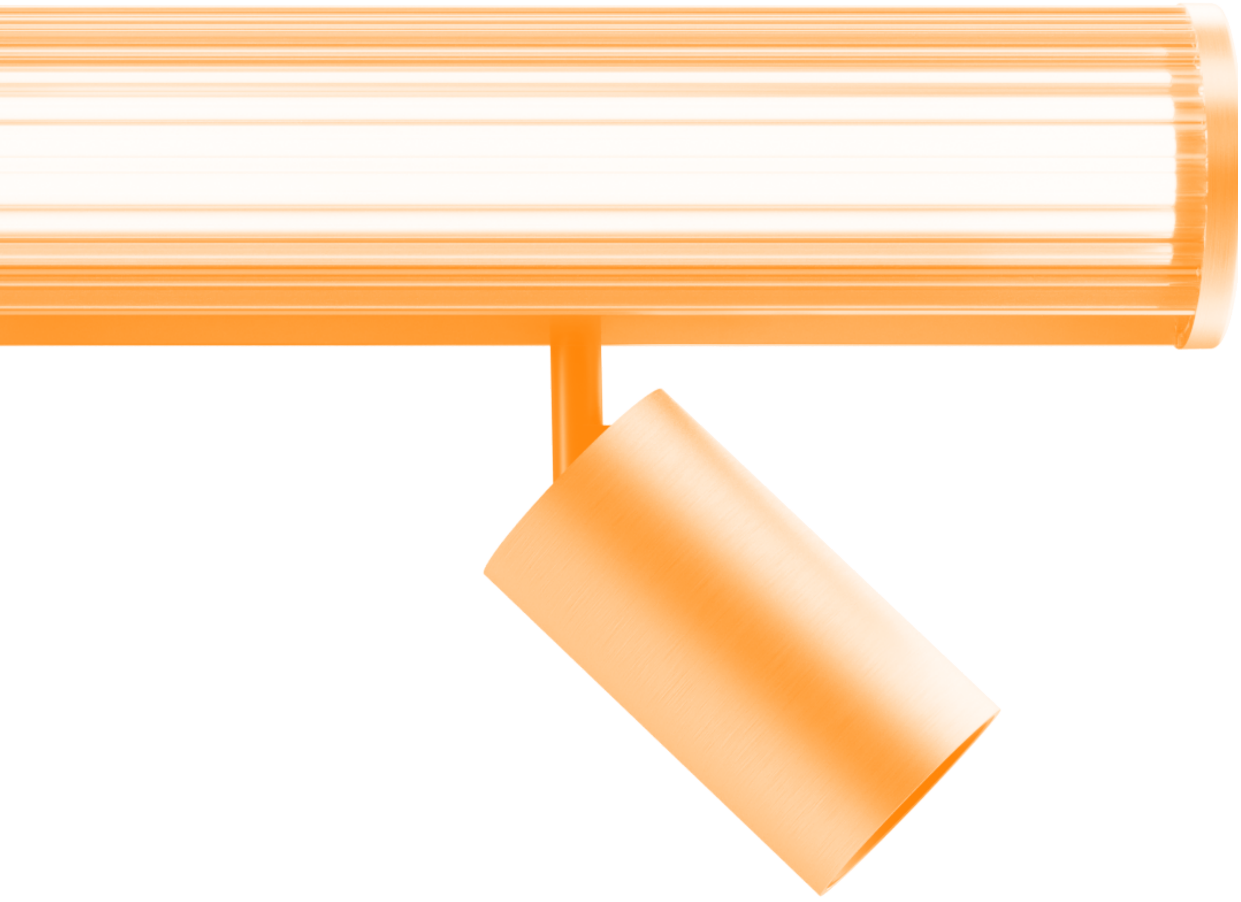
PREISLISTE 2026



FLOS

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PREISLISTE 2026

Die Preise sind ab dem 1. Februar 2026 erhältlich / Prices are valid starting from February 1st 2026

DEUTSCH / ENGLISH

NEW Dieser Marker erscheint in den Produktneuigkeiten / This marker appears alongside Product News

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	Glass	White	Matte White	Textured White	Off White	Black	Matte Black	Anodized Black	Grey	Anodice Grey	Polished Silver	Anodized Silver	Polished Aluminium	Brushed Aluminium	Chrome	Smoke Glass	Stainless Steel	Steel	Concrete	Anthracite	Salvia
THE GLOWING TRACK		•				•															
MY CIRCUIT		•																			
BELT						•															
INFRA-STRUCTURE		•				•						•			•						
ZERO TRACK PRO		•				•															
ZERO TRACK		•				•					•				•						
THE MICRO RUNNING MAGNET		•				•															
THE RUNNING MAGNET		•				•					•	•									
THE TRACKING MAGNET		•				•					•										
THE TRACKING POWER EVO		•				•						•								•	
THE FAST TRACK		•				•															
IN-FINITY		•				•				•											
LIGHT CUT MINI		•				•															
WORKMATES		•				•						•									
GUSTAVE				•							•									•	
EMI					•																
OBLIQUE / OBLIQUE FLOOR				•					•											•	•
LIGHT SHADOW MINI		•				•												•			
LIGHT SHADOW		•				•												•			
LIGHT SHADOW PRO&DOTS		•				•												•			
ECLECTIC		•				•															
CIRCLE OF LIGHT						•															
KAP		•				•															
BON JOUR		•				•															
UT DOWNLIGHT		•				•															
LIGHT SUPPLY		•				•															
JOHNNY		•				•													•		
LIGHT SHADOW SPOT		•				•															
MY SPOT		•				•															
FIND ME		•				•					•										
UT SPOT		•				•															
WAN SPOT		•				•					•										
C1		•																		•	
UT PRO SURFACE		•				•															
KAP SURFACE		•				•							•								
SUPER LINE		•				•			•												
LIGHT BELL	•	•						•			•		•						•		
FORT KNOX WALL		•				•					•										
THIN LED		•									•		•								
G-O		•						•			•						•				
THEBLOCKOFLIGHT			•				•		•												

FLOS
Soft Architecture

JUNCOS		•				•								•							

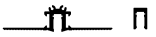
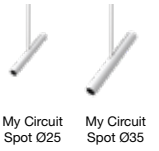
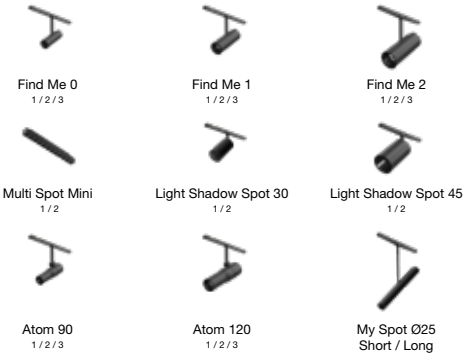
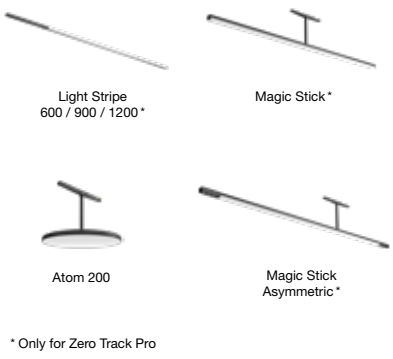
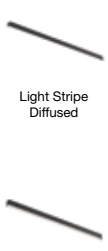
	Deep Brown	Dark Brown	Laquered Brown	Anodized Bronze	Bronze	Gold	Matte Gold	Galvanic Copper	Rust	Red Glass	Deep Red	Deep Green	Deep Blue	Green	Laquered Green	Brushed Copper	Brushed Steel	Brushed Bronze	Natural Leather	Green Leather	Grey Olive	Copper Brown
THE GLOWING TRACK																•	•					
MY CIRCUIT																						
BELT																		•	•	•	•	
INFRA-STRUCTURE						•				•						•	•	•				
ZERO TRACK PRO																•	•	•				
ZERO TRACK	•			•																		
THE MICRO RUNNING MAGNET																						
THE RUNNING MAGNET																•	•	•				
THE TRACKING MAGNET																•	•	•				
THE TRACKING POWER EVO																						
THE FAST TRACK																						
IN-FINITY																						
LIGHT CUT MINI																						
WORKMATES																						
GUSTAVE			•												•							
EMI											•	•	•									
OBLIQUE / OBLIQUE FLOOR	•								•													
LIGHT SHADOW MINI					•																	
LIGHT SHADOW					•											•	•	•				
LIGHT SHADOW PRO&DOTS					•											•	•	•				
ECLECTIC																						
CIRCLE OF LIGHT																						
KAP							•															
BON JOUR																						
UT DOWNLIGHT																						
LIGHT SUPPLY																						
JOHNNY																						
LIGHT SHADOW SPOT																•	•	•				
MY SPOT																•	•	•				
FIND ME																						
UT SPOT																						
WAN SPOT														•								
C1																•	•	•				
UT PRO SURFACE																						
KAP SURFACE	•						•															
SUPER LINE																						
LIGHT BELL						•		•														
FORT KNOX WALL																						
THIN LED				•																		
G-O					•																	
THEBLOCKOFLIGHT																						

JUNCOS																							

LIGHT STRUCTURES

The Glowing Track, My Circuit, Belt, Infra-Structure, Zero Track PRO, Zero Track, The Micro Running Magnet, The Running Magnet, The Tracking Magnet, The Tracking Power EVO, The Fast Track, In-Finity, Light Cut Mini.

LIGHT STRUCTURES OVERVIEW

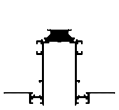
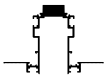
		MY CIRCUIT	THE GLOWING TRACK		ZERO TRACK PRO			ZERO TRACK	THE MICRO RUNNING MAGNET	
										
PHYSICAL CHARACTERISTICS	**MOUNTING**	SURFACE	SURFACE	SUSPENSION	RECESSED	SURFACE	SUSPENSION Down Up & Down	SURFACE	RECESSED	SURFACE
	COLORS									
	VOLTAGE / TRACK ADAPTER	48 Vdc In-Track	24 Vdc In-Track		24 Vdc In-Track			24 Vdc In-Track	24 Vdc In-Track	
	INNER GAP (mm)	-	11,5		11,5			8	5	
	OUTER GAP (mm)	-	47	47	-	19	20	17	-	9
	RECESSED DEPTH (mm)	-	-	-	-	-	-	-	17	-
	HEIGHT (mm)	27	50 75	47	23 / 10 18	10,5	25,2 38,9	7	14,5 / 17	14
	LENGTH (mm)	8000 / 15000 / 20000	600 / 1200 / 1800 / 2200		1000 / 1500 / 2000 / 2500 / 3000			1000 / 2000 / 3000	1000 / 2000 / 3000	
CONTROL CHARACTERISTICS	**PROFILE EMISSION**	✗	✓		✓ Upper integrated			✗	✗	
	NON DIMMABLE	✓	✓		✓			✓	✓	
	DALI	✗	✓		✓			✗	✓ [1]	
	CASAMBI	✓	✓		✓			✓	✓	
	1 - 10V	✓ [1]	✗		✓ [1]			✗	✓ [1]	
	PUSH	✗	✗		✗			✗	✓ [1]	
	MAINS DIMMING	✗	✗		✗			✗	✗	
	UP&DOWN (Indep)	–	–		–			–	–	
COMPATIBLE LIGHT MODULES	**ACCENT LIGHTING**	 My Circuit Spot Ø25 · My Circuit Spot Ø35 · My Circuit Light Shadow Spot Ø30 · My Circuit Light Shadow Spot Ø45	 Find Me 0 1 / 2 / 3 · Find Me 1 1 / 2 / 3 · Find Me 2 1 / 2 / 3 · Multi Spot Mini 1 / 2 · Light Shadow Spot 30 1 / 2 · Light Shadow Spot 45 1 / 2 · Find Me 1 Suspension 2 / 3 · Atom 90 1 / 2 / 3 · Atom 120 1 / 2 / 3 · My Spot Ø25 Short / Long 2 · My Spot Ø35 Short / Long 2			Nano Spot · Light Shadow Spot · Micro Spot · Spot · Find Me 0 · Find Me 1	
	DIFFUSED LIGHTING	My Circuit Disc · My Circuit Dome · My Circuit Sphere · My Circuit Lines	–		 Light Stripe 600 / 900 / 1200 * · Magic Stick * · Atom 200 · Magic Stick Asymmetric *				 Light Stripe Diffused · Light Stripe Wall-Washer	

[1] The Glowing Track | [2] Zero Track Pro | [3] Zero Track

* Only for Zero Track Pro

✓ [1] Broadcast ✓ [2] On Board Dimmer ✓ [3] Non Dimmable ✓ [4] Only Remote Drivers ✓ [5] DALI

LIGHT STRUCTURES OVERVIEW

THE RUNNING MAGNET			THE TRACKING MAGNET			INFRA_ STRUCTURE	THE TRACKING POWER EVO	THE FAST TRACK	
									
RECESSED	SURFACE	SUSPENSION Down Up & Down	RECESSED	SURFACE SUSPENSION Down	SUSPENSION Up & Down	SURFACE & SUSPENSION	RECESSED	RECESSED	SURFACE
24 Vdc In-Track			48 Vdc In-Track			48 Vdc In-Track	220-240V In-Track	48 Vdc In-Track	
35			15			-	18,5	35	
-	41		-	25		-	-	-	49
73,5	-	-	31,5	-	-	-	27	73,5	-
73 / 86	100	100	31 / 45	46	52	100 / 300 / 400 / 700	42,8	73 / 86	92
1000 / 1500 / 2000 / 2500 / 3000			1000 / 1500 / 2000 / 2500 / 3000			1100 / 1600	1000 / 2000 / 3000	1000 / 1500 / 2000 / 3000	
✓ Upper integrated			✓ Upper integrated			✓ Upper & direct by light modules	✗	✗	
✓			✓ [2]			✓ [2]	✓ [2 / 3 / 5]	✗	
✓			✓			✓	✗	✗	
✓			✓			✓	✗	✓	
✗			✓			✓	✗	✗	
✗			✗			✗	✗	✗	
✗			✗			✗	✗	✗	
✓			✓ [4]			✓	–	–	
Light Shadow Spot 30	Light Shadow Spot 45	Multi Spot 4	Spot 50	Spot 90	Spot 120	Spot 150	UT Pro 150 [2]	Spot 100	
Find Me 1 Suspension	Spot Module	Light Shadow	Light Shadow Spot 30	Light Shadow Spot 45	Light Shadow Spot 60	Anthony Spot Track*	Multi Spot Mini	UT Pro 175 [2]	Spot 150
	Spot 120	Light Shadow Wall-Washer							
	Anthony Spot Track								
			* Only for The Tracking Magnet						
Light Stripe	Mini Glo-Ball	Workmates	Light Stripe	Wallee		Suspension Panel 600	UT Pro Wall-Washer [3]	–	
String Light Ball	String Light Cone	Mini Glo-Ball Suspension				Suspension Glass Downlight 110	Workmates [3 / 5]		
						Light Tube Direct / Indirect / Blind			

NEW

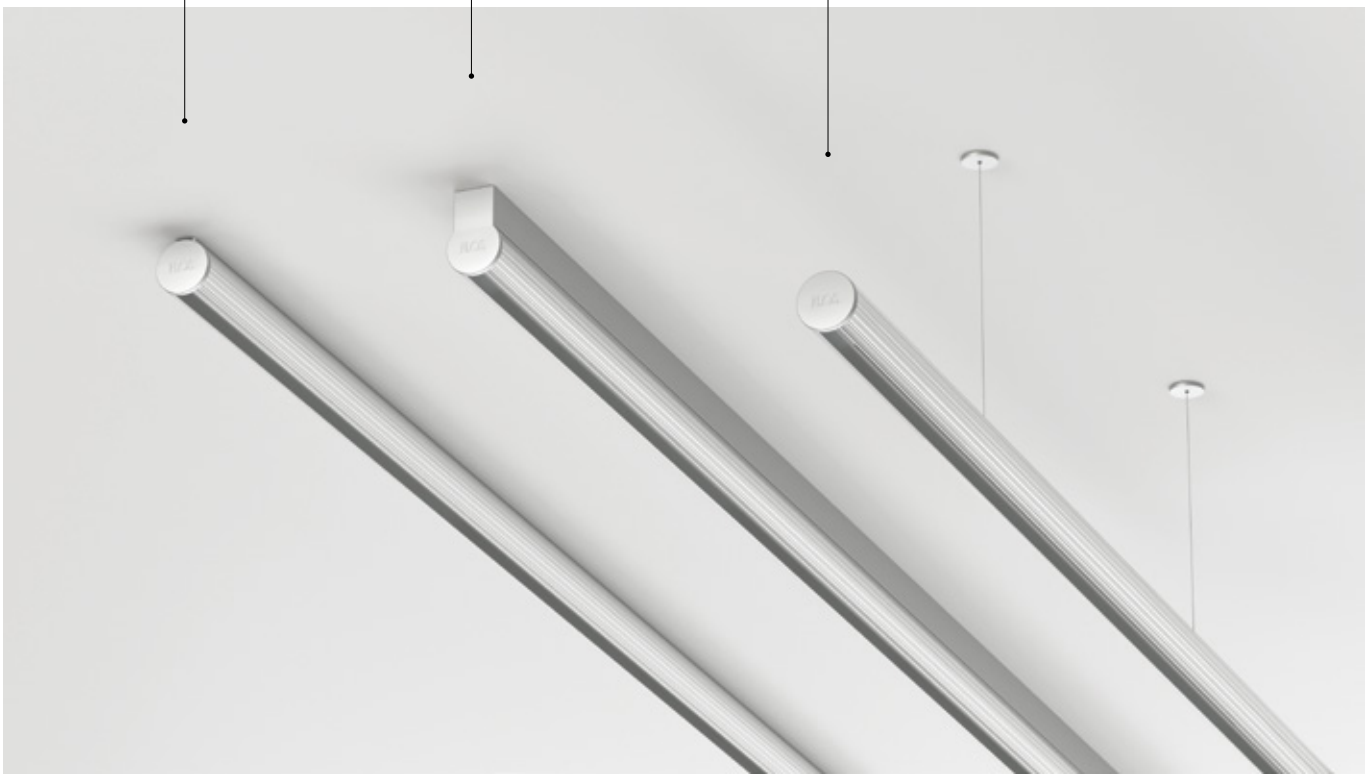
THE GLOWING TRACK

DESIGNED BY FLOS ARCHITECTURAL

SURFACE
REMOTE DRIVER

SURFACE
INTEGRATED DRIVER

SUSPENSION



Weiss
White

Schwarz
Black

Gebürsteter Stahl
Brushed Steel

Gebürstete Bronze
Brushed Bronze

NEW

Produktbeschreibung
Modulares und vielseitiges Beleuchtungssystem, das Innovation, hohe Leistung und elegantes Design in einer einzigen Lösung kombiniert. Es bietet eine umhüllende, gleichmäßige und ausgewogene Umgebungsbeleuchtung, die sich nahtlos in jeden Raum einfügt.

Modelle
Erhältlich in vier Längen (*600 mm, 1200 mm, 1800 mm und 2400 mm) mit einem Durchmesser von nur 47 mm. The Glowing Track ist in hängender, aufliegender (mit oder ohne Treiber) und vertikaler Version erhältlich und passt sich allen Arten von Architekturprojekten an.
Jedes Modell bietet drei Konfigurationen:
- Light + Track: Schafft eine warme und umhüllende Atmosphäre mit der Möglichkeit, Module für gerichtetes oder Akzentlicht hinzuzufügen.
- Light 360°: Bietet gleichmäßige Abdeckung ohne zusätzliche Schienen.
- Only Track (Blind): Für minimalistische Designs, bei denen die Funktionalität der Schiene ohne seitliche Beleuchtung im Vordergrund steht.
**Nur verfügbar in The Glowing Track 360° Surface Remote Driver mit Casambi-Steuerung.*

Optisches System
Die Versionen Light + Track und 360° verfügen über einen optimierten Methacrylat-Diffusor, der gleichmäßiges Licht gewährleistet und Blendung reduziert, während Schatten gemildert werden. Eine breite Palette von Strahlern und Akzentmodulen steht ebenfalls zur Verfügung, um spezifische Projektanforderungen zu erfüllen.

Stromversorgungseinheiten
Die Stromversorgungseinheiten werden separat geliefert, außer bei der Auflagenversion, die die Wahl zwischen integriertem oder externem Treiber bietet. Ein 1200-mm-Auflagenmodell mit integriertem Plug & Play-Treiber ist ebenfalls verfügbar.

Steuersystem
Kompatibel mit Casambi und DALI2, bietet maximale Flexibilität bei der Lichtsteuerung. Profile können unabhängig voneinander gesteuert werden, wobei jede Seite sowie die auf der Schiene installierten Module separat verwaltet werden.

Konnektivität
Profile sind mit einem präzisen und sicheren mechanischen Steckverbinder-System konstruiert, das vielseitige, skalierbare Installationen mit makellosem Finish gewährleistet, ohne die Ästhetik zu beeinträchtigen.

Normen und Qualitätszeichen
Leuchte entspricht der europäischen Norm EN60598-1 und den nachfolgenden Teilen.

Vor der Bestellung die Produktdetails auch auf der professionellen Flos-Website, im technischen Datenblatt und in den Installationsanleitungen prüfen, um alle Informationen zu erhalten, die möglicherweise nicht in diesem Katalog enthalten sind und für Ihr spezifisches Projekt oder Ihre Installation relevant sein könnten.

Description
Modular and versatile lighting system that combines innovation, high performance, and sophisticated design in a single solution. It provides enveloping, homogeneous, and balanced ambient light that integrates naturally into any space.

Models
Available in four lengths (*600 mm, 1200 mm, 1800 mm, and 2400 mm) with a diameter of only 47 mm. The Glowing Track comes in suspended, surface (with or without driver), and vertical versions, adapting to all types of architectural projects.
Each model offers three configurations:
- Light + Track: Creates a warm and enveloping atmosphere, with the option to add modules for directed or accent lighting.
- Light 360°: Provides uniform coverage without the need for additional tracks.
- Only Track (Blind): For minimalist designs, prioritizing track functionality without side lighting.
**Available only in The Glowing Track 360° Surface Remote Driver, with Casambi control.*

Optical System
The Light + Track and 360° versions feature an optimized methacrylate diffuser, ensuring uniform light and reducing glare while softening shadows. A wide range of spotlights and accent modules is also available to meet specific project needs.

Power Units
Power units are supplied separately, except for the surface version, which offers the choice of integrated or remote driver. A 1200 mm surface model with integrated Plug & Play driver is also available.

Control System
Compatible with Casambi and DALI2, providing maximum flexibility in lighting management. Profiles can be independently controlled, managing each side separately, as well as modules installed on the track.

Connectivity
Profiles are designed with a precise and secure mechanical connector assembly system, ensuring versatile, scalable installations with a flawless finish without compromising aesthetics.

Standards and Quality Marks
Luminaire compliant with European Standard EN60598-1 and subsequent parts.

Before placing your order, consult product details on the Flos professional website, technical datasheet, and installation instructions to obtain complete information that may not be included in this catalog but is relevant to your specific project or installation.

FLOS
CONTROL BY CASAMBI

Available on the App Store

GET IT ON Google Play

NEW

THE GLOWING TRACK

DESIGNED BY FLOS ARCHITECTURAL

PROFILES

THE GLOWING TRACK

LIGHT SOURCE
TOP LED
20,7W/m
2054 lm/m
2200K/CRI 90
2354 lm/m
2700K/CRI 90
2474 lm/m
3000K/CRI 90

THE GLOWING TRACK 360

LIGHT SOURCE
TOP LED
20,7W/m
2054 lm/m
2200K/CRI 90
2354 lm/m
2700K/CRI 90
2474 lm/m
3000K/CRI 90

THE GLOWING TRACK BLIND

LIGHTING MODULES

MULTI SPOT MINI

LIGHT SOURCE
POWER LED
6,1W
636 lm
2700K/CRI 90
672 lm
3000K/CRI 90

FIND ME 0

LIGHT SOURCE
POWER LED
3,5W
300 lm
2700K/CRI 90
325 lm
3000K/CRI 90

FIND ME 1

LIGHT SOURCE
POWER LED
5,5W
450 lm
2700K/CRI 90
485 lm
3000K/CRI 90

FIND ME 2

LIGHT SOURCE
POWER LED
10,5W
650 lm
2700K/CRI 90
700 lm
3000K/CRI 90

LIGHT SHADOW SPOT 30

LIGHT SOURCE
POWER LED
4,7W
298 lm
2700K/CRI 90
318 lm
3000K/CRI 90

LIGHT SHADOW SPOT 45

LIGHT SOURCE
LED ARRAY
11W
799 lm
2700K/CRI 90
844 lm
3000K/CRI 90

ATOM 90

LIGHT SOURCE
POWER LED
5,5W
450 lm
2700K/CRI 90
485 lm
3000K/CRI 90

ATOM 120

LIGHT SOURCE
POWER LED
8W
635 lm
2700K/CRI 90
680 lm
3000K/CRI 90

NEW

Multi Spot Mini

40 Weiss
40 White

14 Schwarz
14 Black

ER Gebürsteter Stahl
ER Brushed Steel

ES Gebürstete Bronze
ES Brushed Bronze

Find Me

40 Weiss
40 White

14 Schwarz
14 Black

ER Gebürsteter Stahl
ER Brushed Steel

ES Gebürstete Bronze
ES Brushed Bronze

Light Shadow Spot

40 Weiss
40 White

14 Schwarz
14 Black

ER Gebürsteter Stahl
ER Brushed Steel

ES Gebürstete Bronze
ES Brushed Bronze

Atom

40 Weiss
40 White

14 Schwarz
14 Black

ER Gebürsteter Stahl
ER Brushed Steel

ES Gebürstete Bronze
ES Brushed Bronze

NEW

HOW TO ORDER

1 CHOOSE YOUR PROFILE & LENGTH

SUSPENSION PROFILES

The Glowing Track Suspension

L: 1,2 / 1,8 / 2,2 m

The Glowing Track Vertical

L: 1,2 / 1,8 / 2,2 m

SURFACE PROFILES

The Glowing Track Surface Remote Driver

L: 0,6 / 1,2 / 1,8 / 2,2 m

The Glowing Track Surface Integrated Driver

L: 1,2 / 1,8 / 2,2 m

2 COMPLETE WITH MOUNTING ACCESSORIES

Suspension

Linear Joint

Corner Joint 2

Corner Joint 3

Corner Joint 4

Vertical

Corner Joint 2

Surface Remote Driver

Linear Joint

Corner Joint 2

Corner Joint 3

Corner Joint 4

Surface Integrated Driver

Linear Joint

Corner Joint 2

Corner Joint 3

Corner Joint 4

Fixed ceiling kit

NEW

3 SELECT POWER SUPPLY

Suspension

Remote Power Supply Kit

Surface Power Supply Kit

Recessed Power Supply Kit

Surface Remote Driver & Vertical
Remote Installation Driver

60W - 24V

120W - 24V

Surface Driver Integrated
Power Supply Included

4 SELECT A LIGHT MODULE AND CONTROL OPTION

No DIM / DALI

Multi Spot Mini

S/M/F

Light Shadow Spot 30

S/M/F/WF

Light Shadow Spot 45

S/M/F

No DIM / DALI / Casambi

Find Me 0

S/M

Find Me 1

S/M

Find Me 2

S/M/F

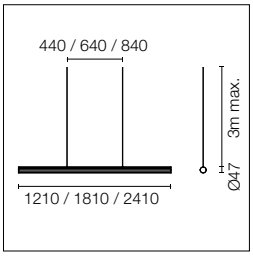
Atom 90

Atom 120

S/M

The Glowing Track Suspension

Top LED - L: 1200 mm - 24,8W - 2464 lm - 2200K/CRI 90 / 2824 lm - 2700K/CRI 90 / 2968 lm - 3000K/CRI 90
L: 1800 mm - 37,2W - 3696 lm - 2200K/CRI 90 / 4236 lm - 2700K/CRI 90 / 4452 lm - 3000K/CRI 90
L: 2400 mm - 49,6W - 4928 lm - 2200K/CRI 90 / 5648 lm - 2700K/CRI 90 / 5936 lm - 3000K/CRI 90



GWT 850° | IP 20 | LED INCL | 1 - 100%

Abgehängtes Beleuchtungssystem, das Ambientebeleuchtung mit einer Schiene kombiniert, die die Installation einer breiten Auswahl an Projektoren und Akzentbeleuchtungsmodulen ermöglicht. Erhältlich in drei Längen (1200 mm, 1800 mm und 2400 mm). Treiber nicht enthalten (Zubehörset für externen oder oberflächenmontierten Treiber).
Verfügbare Leistung auf der Schiene:
1200mm / 1800mm: 78W
2400mm: 70W

Suspended lighting system that combines ambient lighting with a track that allows the installation of a wide range of projectors and accent lighting modules. Available in three lengths (1200 mm, 1800 mm, and 2400 mm). Driver not included (Accessory kit for remote or surface driver).
Available power on the track:
1200mm / 1800mm: 78W
2400mm: 70W

2200K

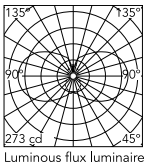
L: 1200 mm

Dali

05.4600.40.DA	930,00 €
05.4600.14.DA	930,00 €
05.4600.ER.DA	1.095,00 €
05.4600.ES.DA	1.095,00 €

Casambi

05.4600.40.CB	980,00 €
05.4600.14.CB	980,00 €
05.4600.ER.CB	1.150,00 €
05.4600.ES.CB	1.150,00 €



Luminous flux luminaire
1523 lm

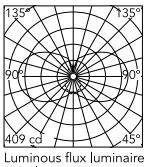
L: 1800 mm

Dali

05.4602.40.DA	1.170,00 €
05.4602.14.DA	1.170,00 €
05.4602.ER.DA	1.375,00 €
05.4602.ES.DA	1.375,00 €

Casambi

05.4602.40.CB	1.235,00 €
05.4602.14.CB	1.235,00 €
05.4602.ER.CB	1.450,00 €
05.4602.ES.CB	1.450,00 €



Luminous flux luminaire
2285 lm

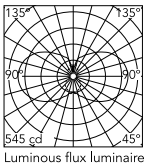
L: 2400 mm

Dali

05.4604.40.DA	1.440,00 €
05.4604.14.DA	1.440,00 €
05.4604.ER.DA	1.695,00 €
05.4604.ES.DA	1.695,00 €

Casambi

05.4604.40.CB	1.515,00 €
05.4604.14.CB	1.515,00 €
05.4604.ER.CB	1.785,00 €
05.4604.ES.CB	1.785,00 €



Luminous flux luminaire
3047 lm

2700K

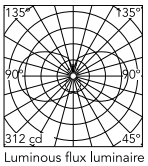
L: 1200 mm

Dali

05.4500.40.DA	930,00 €
05.4500.14.DA	930,00 €
05.4500.ER.DA	1.095,00 €
05.4500.ES.DA	1.095,00 €

Casambi

05.4500.40.CB	980,00 €
05.4500.14.CB	980,00 €
05.4500.ER.CB	1.150,00 €
05.4500.ES.CB	1.150,00 €



Luminous flux luminaire
1746 lm

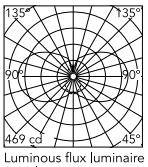
L: 1800 mm

Dali

05.4502.40.DA	1.170,00 €
05.4502.14.DA	1.170,00 €
05.4502.ER.DA	1.375,00 €
05.4502.ES.DA	1.375,00 €

Casambi

05.4502.40.CB	1.235,00 €
05.4502.14.CB	1.235,00 €
05.4502.ER.CB	1.450,00 €
05.4502.ES.CB	1.450,00 €



Luminous flux luminaire
2619 lm

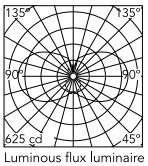
L: 2400 mm

Dali

05.4504.40.DA	1.440,00 €
05.4504.14.DA	1.440,00 €
05.4504.ER.DA	1.695,00 €
05.4504.ES.DA	1.695,00 €

Casambi

05.4504.40.CB	1.515,00 €
05.4504.14.CB	1.515,00 €
05.4504.ER.CB	1.785,00 €
05.4504.ES.CB	1.785,00 €



Luminous flux luminaire
3492 lm

3000K

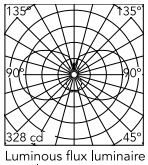
L: 1200 mm

Dali

05.4501.40.DA	930,00 €
05.4501.14.DA	930,00 €
05.4501.ER.DA	1.095,00 €
05.4501.ES.DA	1.095,00 €

Casambi

05.4501.40.CB	980,00 €
05.4501.14.CB	980,00 €
05.4501.ER.CB	1.150,00 €
05.4501.ES.CB	1.150,00 €



Luminous flux luminaire
1834 lm

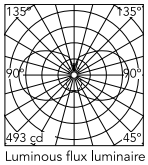
L: 1800 mm

Dali

05.4503.40.DA	1.170,00 €
05.4503.14.DA	1.170,00 €
05.4503.ER.DA	1.375,00 €
05.4503.ES.DA	1.375,00 €

Casambi

05.4503.40.CB	1.235,00 €
05.4503.14.CB	1.235,00 €
05.4503.ER.CB	1.450,00 €
05.4503.ES.CB	1.450,00 €



Luminous flux luminaire
2752 lm

3000K

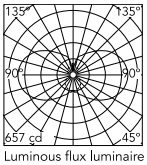
L: 2400 mm

Dali

05.4505.40.DA	1.440,00 €
05.4505.14.DA	1.440,00 €
05.4505.ER.DA	1.695,00 €
05.4505.ES.DA	1.695,00 €

Casambi

05.4505.40.CB	1.515,00 €
05.4505.14.CB	1.515,00 €
05.4505.ER.CB	1.785,00 €
05.4505.ES.CB	1.785,00 €

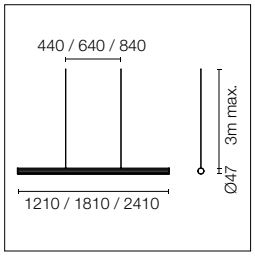


Luminous flux luminaire
3670 lm

NEW

The Glowing Track 360 Suspension

Top LED - L: 1200 mm - 24,8W - 2464 lm - 2200K/CRI 90 / 2824 lm - 2700K/CRI 90 / 2968 lm - 3000K/CRI 90
L: 1800 mm - 37,2W - 3696 lm - 2200K/CRI 90 / 4236 lm - 2700K/CRI 90 / 4452 lm - 3000K/CRI 90
L: 2400 mm - 49,6W - 4928 lm - 2200K/CRI 90 / 5648 lm - 2700K/CRI 90 / 5936 lm - 3000K/CRI 90



GWT 850° | IP 20 | LED INCL | 1 - 100%

360°-Abgehängtes Ambientebeleuchtungssystem mit gleichmäßiger Lichtverteilung. Erhältlich in drei Längen (1200 mm, 1800 mm und 2400 mm). Treiber nicht enthalten (Zubehörset für externen oder oberflächenmontierten Treiber).

360° suspended ambient lighting system that provides uniform light distribution. Available in three lengths (1200 mm, 1800 mm, and 2400 mm). Driver not included (Accessory kit for remote or surface driver).

2200K

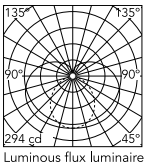
L: 1200 mm

Dali

05.4650.40.DA	785,00 €
05.4650.14.DA	785,00 €
05.4650.ER.DA	920,00 €
05.4650.ES.DA	920,00 €

Casambi

05.4650.40.CB	825,00 €
05.4650.14.CB	825,00 €
05.4650.ER.CB	970,00 €
05.4650.ES.CB	970,00 €



Luminous flux luminaire
1768 lm

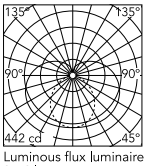
L: 1800 mm

Dali

05.4652.40.DA	985,00 €
05.4652.14.DA	985,00 €
05.4652.ER.DA	1.160,00 €
05.4652.ES.DA	1.160,00 €

Casambi

05.4652.40.CB	1.040,00 €
05.4652.14.CB	1.040,00 €
05.4652.ER.CB	1.220,00 €
05.4652.ES.CB	1.220,00 €



Luminous flux luminaire
2652 lm

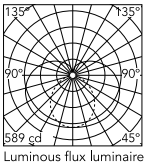
L: 2400 mm

Dali

05.4654.40.DA	1.215,00 €
05.4654.14.DA	1.215,00 €
05.4654.ER.DA	1.425,00 €
05.4654.ES.DA	1.425,00 €

Casambi

05.4654.40.CB	1.275,00 €
05.4654.14.CB	1.275,00 €
05.4654.ER.CB	1.505,00 €
05.4654.ES.CB	1.505,00 €



Luminous flux luminaire
3536 lm

2700K

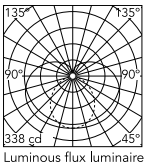
L: 1200 mm

Dali

05.4550.40.DA	785,00 €
05.4550.14.DA	785,00 €
05.4550.ER.DA	920,00 €
05.4550.ES.DA	920,00 €

Casambi

05.4550.40.CB	825,00 €
05.4550.14.CB	825,00 €
05.4550.ER.CB	970,00 €
05.4550.ES.CB	970,00 €



Luminous flux luminaire
2026 lm

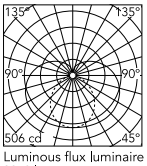
L: 1800 mm

Dali

05.4552.40.DA	985,00 €
05.4552.14.DA	985,00 €
05.4552.ER.DA	1.160,00 €
05.4552.ES.DA	1.160,00 €

Casambi

05.4552.40.CB	1.040,00 €
05.4552.14.CB	1.040,00 €
05.4552.ER.CB	1.220,00 €
05.4552.ES.CB	1.220,00 €



Luminous flux luminaire
3040 lm

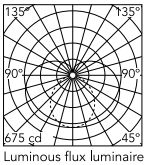
L: 2400 mm

Dali

05.4554.40.DA	1.215,00 €
05.4554.14.DA	1.215,00 €
05.4554.ER.DA	1.425,00 €
05.4554.ES.DA	1.425,00 €

Casambi

05.4554.40.CB	1.275,00 €
05.4554.14.CB	1.275,00 €
05.4554.ER.CB	1.505,00 €
05.4554.ES.CB	1.505,00 €



Luminous flux luminaire
4053 lm

3000K

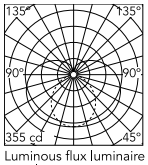
L: 1200 mm

Dali

05.4551.40.DA	785,00 €
05.4551.14.DA	785,00 €
05.4551.ER.DA	920,00 €
05.4551.ES.DA	920,00 €

Casambi

05.4551.40.CB	825,00 €
05.4551.14.CB	825,00 €
05.4551.ER.CB	970,00 €
05.4551.ES.CB	970,00 €



Luminous flux luminaire
2130 lm

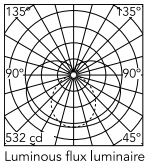
L: 1800 mm

Dali

05.4553.40.DA	985,00 €
05.4553.14.DA	985,00 €
05.4553.ER.DA	1.160,00 €
05.4553.ES.DA	1.160,00 €

Casambi

05.4553.40.CB	1.040,00 €
05.4553.14.CB	1.040,00 €
05.4553.ER.CB	1.220,00 €
05.4553.ES.CB	1.220,00 €



Luminous flux luminaire
3195 lm

3000K

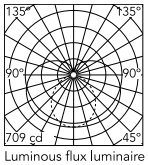
L: 2400 mm

Dali

05.4555.40.DA	1.215,00 €
05.4555.14.DA	1.215,00 €
05.4555.ER.DA	1.425,00 €
05.4555.ES.DA	1.425,00 €

Casambi

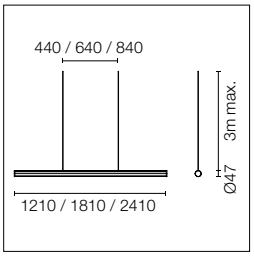
05.4555.40.CB	1.275,00 €
05.4555.14.CB	1.275,00 €
05.4555.ER.CB	1.505,00 €
05.4555.ES.CB	1.505,00 €

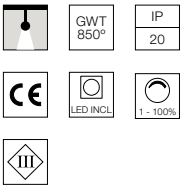


Luminous flux luminaire
4260 lm

NEW

The Glowing Track Blind Suspension





Abgehängte, elektrifizierte Schiene, die für maximale Vielseitigkeit konzipiert ist und die Installation einer breiten Auswahl an Projektoren und Akzentbeleuchtungsmodulen ermöglicht. Erhältlich in drei Längen (1200 mm, 1800 mm und 2400 mm). Treiber nicht enthalten (Zubehörset für externen oder oberflächenmontierten Treiber).

Suspended electrified track designed for maximum versatility, allowing the installation of a wide range of projectors and accent lighting modules. Available in three lengths (1200 mm, 1800 mm, and 2400 mm). Driver not included (Accessory kit for remote or surface driver).

L: 1200 mm

Dimmable

06.2660.40	555,00 €
06.2660.14	555,00 €
06.2660.ER	650,00 €
06.2660.ES	650,00 €

Non Dimmable

06.2661.40	525,00 €
06.2661.14	525,00 €
06.2661.ER	620,00 €
06.2661.ES	620,00 €

L: 1800 mm

Dimmable

06.2662.40	695,00 €
06.2662.14	695,00 €
06.2662.ER	820,00 €
06.2662.ES	820,00 €

Non Dimmable

06.2663.40	660,00 €
06.2663.14	660,00 €
06.2663.ER	780,00 €
06.2663.ES	780,00 €

L: 2400 mm

Dimmable

06.2664.40	855,00 €
06.2664.14	855,00 €
06.2664.ER	1.010,00 €
06.2664.ES	1.010,00 €

Non Dimmable

06.2665.40	815,00 €
06.2665.14	815,00 €
06.2665.ER	955,00 €
06.2665.ES	955,00 €

NEW

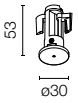
SUSPENSION INSTALLATION

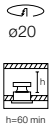
Zubehör / Accessories

Netzteilsatz für Remotemontage / Remote Power Supply Kit

Zubehörsatz für Fernsteuerung.
Treiber im Lieferumfang enthalten.

Accessory kit for remote driver.
Driver Included.



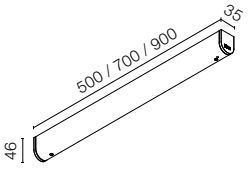


	120W		150W	
	06.0501.40	75,00 €	06.0508.40	90,00 €
	06.0501.14	75,00 €	06.0508.14	90,00 €
	06.0501.ER	85,00 €	06.0508.ER	100,00 €
	06.0501.ES	85,00 €	06.0508.ES	100,00 €

Netzteilsatz für Oberflächenmontage / Surface Power Supply Kit

Zubehörsatz für Treiber zur Oberflächenmontage. Treiber im Lieferumfang enthalten. 150W.

Accessory kit for surface driver.
Driver Included. 150W.

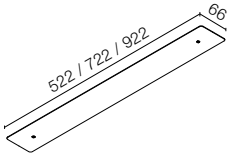


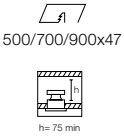
	L: 500 mm		L: 700 mm		L: 900 mm	
	06.0502.40	235,00 €	06.0503.40	295,00 €	06.0504.40	360,00 €
	06.0502.14	235,00 €	06.0503.14	295,00 €	06.0504.14	360,00 €
	06.0502.ER	275,00 €	06.0503.ER	350,00 €	06.0504.ER	425,00 €
	06.0502.ES	275,00 €	06.0503.ES	350,00 €	06.0504.ES	425,00 €

Netzteilsatz für Einbaumontage / Recessed Power Supply Kit

Zubehörsatz für Treiber zur Einbaumontage. Treiber im Lieferumfang enthalten. 150W.

Accessory kit for recessed driver.
Driver Included. 150W.





	L: 500 mm		L: 700 mm		L: 900 mm	
	06.0505.40	335,00 €	06.0506.40	420,00 €	06.0507.40	520,00 €
	06.0505.14	335,00 €	06.0506.14	420,00 €	06.0507.14	520,00 €
	06.0505.ER	395,00 €	06.0506.ER	495,00 €	06.0507.ER	610,00 €
	06.0505.ES	395,00 €	06.0506.ES	495,00 €	06.0507.ES	610,00 €

Weiss
White

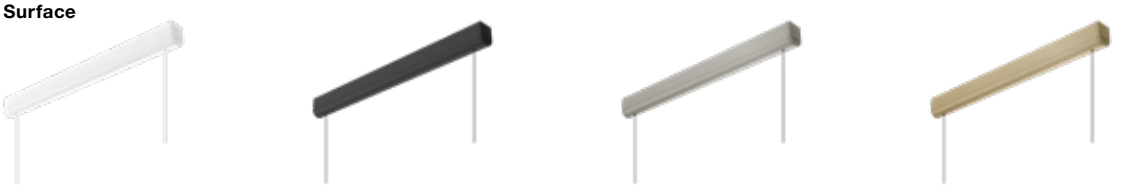
Schwarz
Black

Gebürsteter Stahl
Brushed Steel

Gebürstete Bronze
Brushed Bronze

Remote

Surface

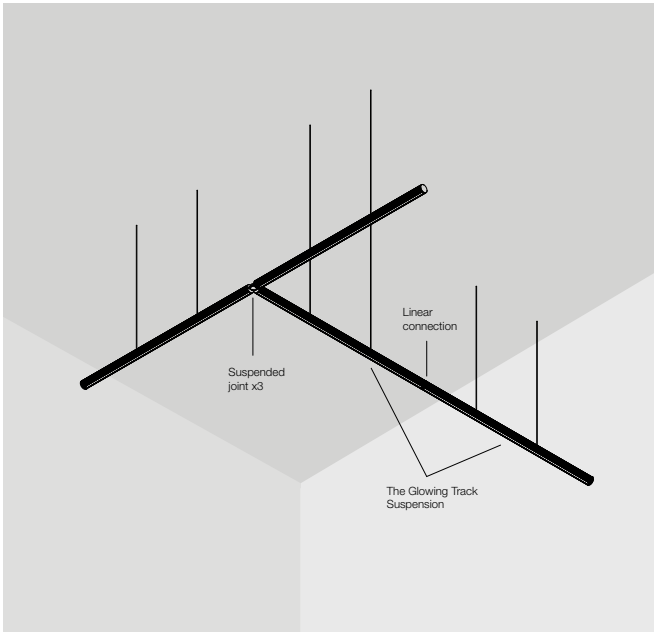


Recessed

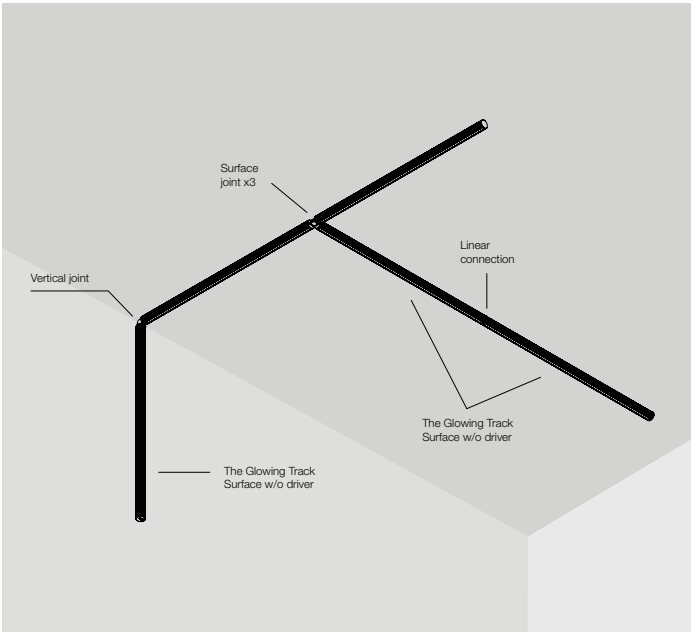
NEW

THE GLOWING TRACK — PROFILES

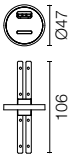
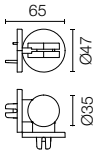
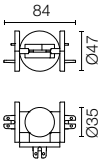
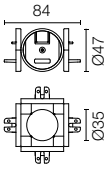
SUSPENSION INSTALLATION



SURFACE REMOTE DRIVER INSTALLATION



Zubehör / Accessories

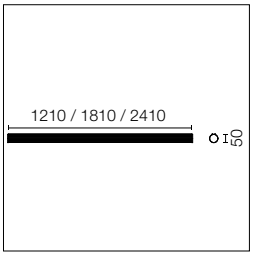
Lineare Verbindung für Pendelmontage Lineare Verbindung, die verwendet wird, um Komponenten in einer geraden Linie bei Abhängesystemen zu verbinden.	**Linear Joint for Suspension** Linear connection used to join components in a straight line in suspended systems.			08.1213.40 08.1213.14 08.1213.ER 08.1213.ES	25,00 € 25,00 € 30,00 € 30,00 €
Lineare Verbindung für Oberflächenmontage Lineare Verbindung, die verwendet wird, um Komponenten in einer geraden Linie bei Oberflächeninstallationen zu verbinden.	**Linear Joint for Surface Mounting** Linear connection used to join components in a straight line in surface-mounted installations.			08.1205.40 08.1205.14 08.1205.ER 08.1205.ES	25,00 € 25,00 € 30,00 € 30,00 €
Eckverbindung 2 90°-Eckverbinder zur Verbindung von Komponenten in horizontaler und vertikaler Ebene.	**Corner Joint 2** 90° corner connector used to join components in the horizontal and vertical plane.			08.1206.40 08.1206.14 08.1206.ER 08.1206.ES	95,00 € 95,00 € 115,00 € 115,00 €
Eckverbindung 3 Verbinder zur Verbindung von drei Komponenten im rechten Winkel.	**Corner Joint 3** Connector used to join three components at right angles			08.1207.40 08.1207.14 08.1207.ER 08.1207.ES	130,00 € 130,00 € 155,00 € 155,00 €
Eckverbindung 4 Verbinder zur Verbindung von vier Komponenten im rechten Winkel.	**Corner Joint 4** Connector used to join four components at right angles.			08.1208.40 08.1208.14 08.1208.ER 08.1208.ES	165,00 € 165,00 € 240,00 € 240,00 €
Aufputz-Halterungs-Kit.	Ceiling Fixing Kit			08.0615.00	24,00 €

Profile (mm)	Fixation points	Ceiling Kit to order
600	2	1
1200	3	2
1800	4	2
2400	4	2

NEW

The Glowing Track Surface Remote Driver

Top LED - L: 1200 mm - 24,8W - 2464 lm - 2200K/CRI 90 / 2824 lm - 2700K/CRI 90 / 2968 lm - 3000K/CRI 90
L: 1800 mm - 37,2W - 3696 lm - 2200K/CRI 90 / 4236 lm - 2700K/CRI 90 / 4452 lm - 3000K/CRI 90
L: 2400 mm - 49,6W - 4928 lm - 2200K/CRI 90 / 5648 lm - 2700K/CRI 90 / 5936 lm - 3000K/CRI 90



GWT 850° | IP 20 | LED INCL | 1 - 100%

Oberflächenmontiertes Beleuchtungssystem, das Ambientebeleuchtung mit einer Schiene kombiniert und die Installation einer breiten Auswahl an Projektoren und Akzentbeleuchtungsmodulen ermöglicht. Erhältlich in drei Längen (1200 mm, 1800 mm und 2400 mm). Treiber nicht enthalten.
Verfügbare Leistung auf der Schiene:
1200mm / 1800mm: 78W
2400mm: 70W

Surface lighting system that combines ambient lighting with a track that allows the installation of a wide range of projectors and accent lighting modules. Available in three lengths (1200 mm, 1800 mm, and 2400 mm). Driver not included.
Available power on the track:
1200mm / 1800mm: 78W
2400mm: 70W

Empfohlene Netzgeräte / Recommended power supply*:

	120W
Non Dimmable 24V	60.9777A

* Siehe Treiberkapitel / Refer to the Drivers chapter

2200K

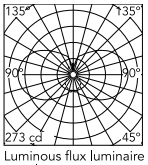
L: 1200 mm

Dali

05.4620.40.DA	850,00 €
05.4620.14.DA	850,00 €
05.4620.ER.DA	995,00 €
05.4620.ES.DA	995,00 €

Casambi

05.4620.40.CB	895,00 €
05.4620.14.CB	895,00 €
05.4620.ER.CB	1.050,00 €
05.4620.ES.CB	1.050,00 €



Luminous flux luminaire
1523 lm

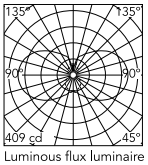
L: 1800 mm

Dali

05.4622.40.DA	1.065,00 €
05.4622.14.DA	1.065,00 €
05.4622.ER.DA	1.255,00 €
05.4622.ES.DA	1.255,00 €

Casambi

05.4622.40.CB	1.125,00 €
05.4622.14.CB	1.125,00 €
05.4622.ER.CB	1.325,00 €
05.4622.ES.CB	1.325,00 €



Luminous flux luminaire
2285 lm

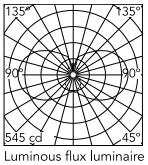
L: 2400 mm

Dali

05.4624.40.DA	1.330,00 €
05.4624.14.DA	1.330,00 €
05.4624.ER.DA	1.565,00 €
05.4624.ES.DA	1.565,00 €

Casambi

05.4624.40.CB	1.400,00 €
05.4624.14.CB	1.400,00 €
05.4624.ER.CB	1.650,00 €
05.4624.ES.CB	1.650,00 €



Luminous flux luminaire
3047 lm

2700K

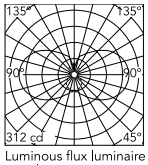
L: 1200 mm

Dali

05.4520.40.DA	850,00 €
05.4520.14.DA	850,00 €
05.4520.ER.DA	995,00 €
05.4520.ES.DA	995,00 €

Casambi

05.4520.40.CB	895,00 €
05.4520.14.CB	895,00 €
05.4520.ER.CB	1.050,00 €
05.4520.ES.CB	1.050,00 €



Luminous flux luminaire
1746 lm

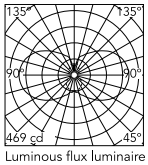
L: 1800 mm

Dali

05.4522.40.DA	1.065,00 €
05.4522.14.DA	1.065,00 €
05.4522.ER.DA	1.255,00 €
05.4522.ES.DA	1.255,00 €

Casambi

05.4522.40.CB	1.125,00 €
05.4522.14.CB	1.125,00 €
05.4522.ER.CB	1.325,00 €
05.4522.ES.CB	1.325,00 €



Luminous flux luminaire
2619 lm

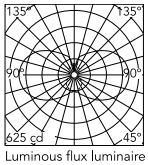
L: 2400 mm

Dali

05.4524.40.DA	1.330,00 €
05.4524.14.DA	1.330,00 €
05.4524.ER.DA	1.565,00 €
05.4524.ES.DA	1.565,00 €

Casambi

05.4524.40.CB	1.400,00 €
05.4524.14.CB	1.400,00 €
05.4524.ER.CB	1.650,00 €
05.4524.ES.CB	1.650,00 €



Luminous flux luminaire
3492 lm

3000K

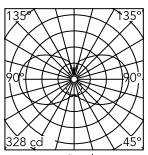
L: 1200 mm

Dali

05.4521.40.DA	850,00 €
05.4521.14.DA	850,00 €
05.4521.ER.DA	995,00 €
05.4521.ES.DA	995,00 €

Casambi

05.4521.40.CB	895,00 €
05.4521.14.CB	895,00 €
05.4521.ER.CB	1.050,00 €
05.4521.ES.CB	1.050,00 €



Luminous flux luminaire
1834 lm

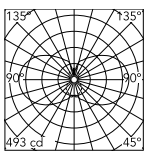
L: 1800 mm

Dali

05.4523.40.DA	1.065,00 €
05.4523.14.DA	1.065,00 €
05.4523.ER.DA	1.255,00 €
05.4523.ES.DA	1.255,00 €

Casambi

05.4523.40.CB	1.125,00 €
05.4523.14.CB	1.125,00 €
05.4523.ER.CB	1.325,00 €
05.4523.ES.CB	1.325,00 €



Luminous flux luminaire
2752 lm

3000K

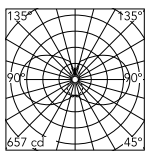
L: 2400 mm

Dali

05.4525.40.DA	1.330,00 €
05.4525.14.DA	1.330,00 €
05.4525.ER.DA	1.565,00 €
05.4525.ES.DA	1.565,00 €

Casambi

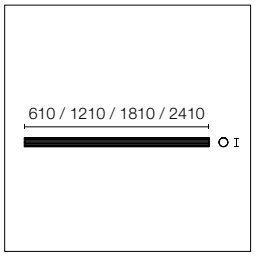
05.4525.40.CB	1.400,00 €
05.4525.14.CB	1.400,00 €
05.4525.ER.CB	1.650,00 €
05.4525.ES.CB	1.650,00 €



Luminous flux luminaire
3670 lm

The Glowing Track 360 Surface Remote Driver

Top LED - L: 600 mm - 12,4W - 1232 lm - 2200K/CRI 90 / 1412 lm - 2700K/CRI 90 / 1484 lm - 3000K/CRI 90
L: 1200 mm - 24,8W - 2464 lm - 2200K/CRI 90 / 2824 lm - 2700K/CRI 90 / 2968 lm - 3000K/CRI 90
L: 1800 mm - 37,2W - 3696 lm - 2200K/CRI 90 / 4236 lm - 2700K/CRI 90 / 4452 lm - 3000K/CRI 90
L: 2400 mm - 49,6W - 4928 lm - 2200K/CRI 90 / 5648 lm - 2700K/CRI 90 / 5936 lm - 3000K/CRI 90



GWT 850° | IP 20 | LED INCL. | 1 - 100%

360° Oberflächen-Ambientebeleuchtungssystem, das eine gleichmäßige Lichtverteilung bietet. Erhältlich in vier Längen (600 mm, 1200 mm, 1800 mm und 2400 mm). Treiber nicht enthalten.

360° surface ambient lighting system that provides uniform light distribution. Available in four lengths (600 mm, 1200 mm, 1800 mm, and 2400 mm). Driver not included.

Empfohlene Netzgeräte / Recommended power supply*:

	60W
Non Dimmable 24V	60.9705A

* Siehe Treiberkapitel / Refer to the Drivers chapter

2200K

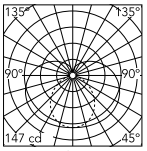
L: 600 mm

Dali

05.4695.40.DA	550,00 €
05.4695.14.DA	550,00 €
05.4695.ER.DA	650,00 €
05.4695.ES.DA	650,00 €

Casambi

05.4695.40.CB	595,00 €
05.4695.14.CB	595,00 €
05.4695.ER.CB	695,00 €
05.4695.ES.CB	695,00 €



Luminous flux luminaire
884 lm

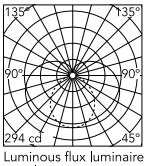
L: 1200 mm

Dali

05.4670.40.DA	705,00 €
05.4670.14.DA	705,00 €
05.4670.ER.DA	830,00 €
05.4670.ES.DA	830,00 €

Casambi

05.4670.40.CB	745,00 €
05.4670.14.CB	745,00 €
05.4670.ER.CB	875,00 €
05.4670.ES.CB	875,00 €



Luminous flux luminaire
1768 lm

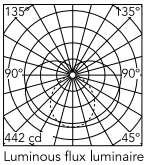
L: 1800 mm

Dali

05.4672.40.DA	890,00 €
05.4672.14.DA	890,00 €
05.4672.ER.DA	1.050,00 €
05.4672.ES.DA	1.050,00 €

Casambi

05.4672.40.CB	935,00 €
05.4672.14.CB	935,00 €
05.4672.ER.CB	1.105,00 €
05.4672.ES.CB	1.105,00 €



Luminous flux luminaire
2652 lm

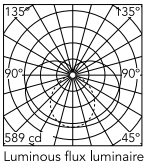
L: 2400 mm

Dali

05.4674.40.DA	1.110,00 €
05.4674.14.DA	1.110,00 €
05.4674.ER.DA	1.305,00 €
05.4674.ES.DA	1.305,00 €

Casambi

05.4674.40.CB	1.165,00 €
05.4674.14.CB	1.165,00 €
05.4674.ER.CB	1.375,00 €
05.4674.ES.CB	1.375,00 €



Luminous flux luminaire
3536 lm

2700K

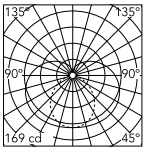
L: 600 mm

Dali

05.4595.40.DA	550,00 €
05.4595.14.DA	550,00 €
05.4595.ER.DA	650,00 €
05.4595.ES.DA	650,00 €

Casambi

05.4595.40.CB	595,00 €
05.4595.14.CB	595,00 €
05.4595.ER.CB	695,00 €
05.4595.ES.CB	695,00 €



Luminous flux luminaire
1013 lm

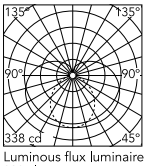
L: 1200 mm

Dali

05.4570.40.DA	705,00 €
05.4570.14.DA	705,00 €
05.4570.ER.DA	830,00 €
05.4570.ES.DA	830,00 €

Casambi

05.4570.40.CB	745,00 €
05.4570.14.CB	745,00 €
05.4570.ER.CB	875,00 €
05.4570.ES.CB	875,00 €



Luminous flux luminaire
2026 lm

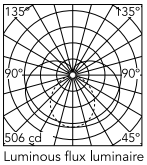
L: 1800 mm

Dali

05.4572.40.DA	890,00 €
05.4572.14.DA	890,00 €
05.4572.ER.DA	1.050,00 €
05.4572.ES.DA	1.050,00 €

Casambi

05.4572.40.CB	935,00 €
05.4572.14.CB	935,00 €
05.4572.ER.CB	1.105,00 €
05.4572.ES.CB	1.105,00 €



Luminous flux luminaire
3040 lm

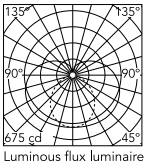
L: 2400 mm

Dali

05.4574.40.DA	1.110,00 €
05.4574.14.DA	1.110,00 €
05.4574.ER.DA	1.305,00 €
05.4574.ES.DA	1.305,00 €

Casambi

05.4574.40.CB	1.165,00 €
05.4574.14.CB	1.165,00 €
05.4574.ER.CB	1.375,00 €
05.4574.ES.CB	1.375,00 €



Luminous flux luminaire
4053 lm

NEW

3000K

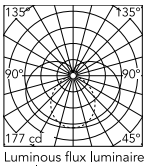
L: 600 mm

Dali

05.4596.40.DA	550,00 €
05.4596.14.DA	550,00 €
05.4596.ER.DA	650,00 €
05.4596.ES.DA	650,00 €

Casambi

05.4596.40.CB	595,00 €
05.4596.14.CB	595,00 €
05.4596.ER.CB	695,00 €
05.4596.ES.CB	695,00 €



Luminous flux luminaire
1065 lm

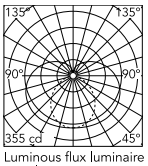
L: 1200 mm

Dali

05.4571.40.DA	705,00 €
05.4571.14.DA	705,00 €
05.4571.ER.DA	830,00 €
05.4571.ES.DA	830,00 €

Casambi

05.4571.40.CB	745,00 €
05.4571.14.CB	745,00 €
05.4571.ER.CB	875,00 €
05.4571.ES.CB	875,00 €



Luminous flux luminaire
2130 lm

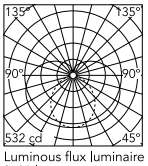
L: 1800 mm

Dali

05.4573.40.DA	890,00 €
05.4573.14.DA	890,00 €
05.4573.ER.DA	1.050,00 €
05.4573.ES.DA	1.050,00 €

Casambi

05.4573.40.CB	935,00 €
05.4573.14.CB	935,00 €
05.4573.ER.CB	1.105,00 €
05.4573.ES.CB	1.105,00 €



Luminous flux luminaire
3195 lm

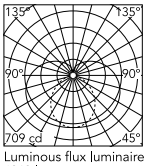
L: 2400 mm

Dali

05.4575.40.DA	1.110,00 €
05.4575.14.DA	1.110,00 €
05.4575.ER.DA	1.305,00 €
05.4575.ES.DA	1.305,00 €

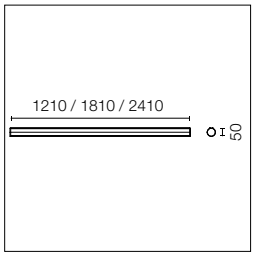
Casambi

05.4575.40.CB	1.165,00 €
05.4575.14.CB	1.165,00 €
05.4575.ER.CB	1.375,00 €
05.4575.ES.CB	1.375,00 €



Luminous flux luminaire
4260 lm

The Glowing Track Blind Surface Remote Driver



GWT 850°

IP 20

LED INCL.

1 - 100%

Oberflächenmontierte, elektrifizierte Schiene, die für maximale Vielseitigkeit konzipiert ist und die Installation einer breiten Auswahl an Projektoren und Akzentbeleuchtungsmodulen ermöglicht. Erhältlich in drei Längen (1200 mm, 1800 mm und 2400 mm). Treiber nicht enthalten.

Surface electrified track designed for maximum versatility, allowing the installation of a wide range of projectors and accent lighting modules. Available in three lengths (1200 mm, 1800 mm, and 2400 mm). Driver not included.

Empfohlene Netzgeräte / Recommended power supply*:

	60W	120W
Non Dimmable 24V	60.9705A	60.9777A

* Siehe Treiberkapitel / Refer to the Drivers chapter

L: 1200 mm

Dimmable

06.2672.40	480,00 €
06.2672.14	480,00 €
06.2672.ER	565,00 €
06.2672.ES	565,00 €

Non Dimmable

06.2673.40	455,00 €
06.2673.14	455,00 €
06.2673.ER	535,00 €
06.2673.ES	535,00 €

L: 1800 mm

Dimmable

06.2674.40	605,00 €
06.2674.14	605,00 €
06.2674.ER	710,00 €
06.2674.ES	710,00 €

Non Dimmable

06.2675.40	575,00 €
06.2675.14	575,00 €
06.2675.ER	675,00 €
06.2675.ES	675,00 €

L: 2400 mm

Dimmable

06.2676.40	755,00 €
06.2676.14	755,00 €
06.2676.ER	885,00 €
06.2676.ES	885,00 €

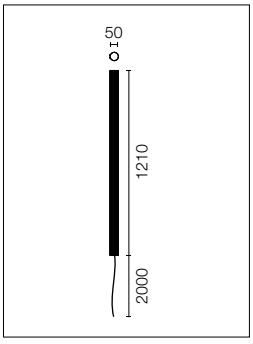
Non Dimmable

06.2677.40	715,00 €
06.2677.14	715,00 €
06.2677.ER	845,00 €
06.2677.ES	845,00 €

NEW

The Glowing Track Surface + Wall PSU

Top LED - L: 1200 mm - 24,8W - 2464 lm - 2200K/CRI 90 / 2824 lm - 2700K/CRI 90 / 2968 lm - 3000K/CRI 90



GWT 850° | IP 20 | CE | LED INCL | 1 - 100% | III

Oberflächenbeleuchtungssystem, das Umgebungslicht mit einer Schiene kombiniert, die die Installation einer Vielzahl von Projektoren und Akzentbeleuchtungsmodulen ermöglicht. Erhältlich in 1200 mm. Treiber und Stecker inklusive.
Wird mit 3 Steckertypen geliefert: EU, UK und USA.
Verfügbare Leistung auf der Schiene: 1200mm: 10,5W

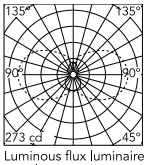
Surface lighting system that combines ambient lighting with a track that allows the installation of a wide range of projectors and accent lighting modules. Available in 1200 mm. Driver and plug included. Supplied with 3 plug types: EU, UK, and USA.
Available power on the track: 1200mm: 10,5W

2200K

L: 1200 mm

Casambi

05.4690.40.CB	995,00 €
05.4690.14.CB	995,00 €
05.4690.ER.CB	1.175,00 €
05.4690.ES.CB	1.175,00 €



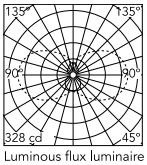
Luminous flux luminaire 1523 lm

3000K

L: 1200 mm

Casambi

05.4591.40.CB	995,00 €
05.4591.14.CB	995,00 €
05.4591.ER.CB	1.175,00 €
05.4591.ES.CB	1.175,00 €



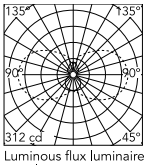
Luminous flux luminaire 1834 lm

2700K

L: 1200 mm

Casambi

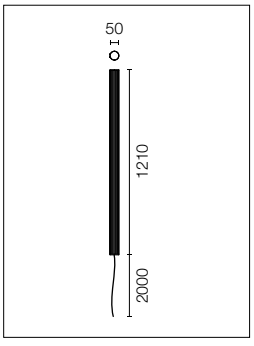
05.4590.40.CB	995,00 €
05.4590.14.CB	995,00 €
05.4590.ER.CB	1.175,00 €
05.4590.ES.CB	1.175,00 €



Luminous flux luminaire 1746 lm

The Glowing Track 360 Surface + Wall PSU

Top LED - L: 1200 mm - 24,8W - 2464 lm - 2200K/CRI 90 / 2824 lm - 2700K/CRI 90 / 2968 lm - 3000K/CRI 90



GWT 850° | IP 20 | CE | LED INCL | 1 - 100% | III

360° Oberflächen-Ambientebeleuchtungssystem, das eine gleichmäßige Lichtverteilung bietet. Erhältlich in 1200 mm. Treiber nicht enthalten. Treiber und Stecker inklusive.
Wird mit 3 Steckertypen geliefert: EU, UK und USA.

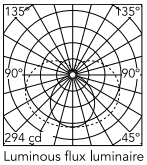
360° surface ambient lighting system that provides uniform light distribution. Available in 1200 mm. Driver not included. Driver and plug included. Supplied with 3 plug types: EU, UK, and USA.

2200K

L: 1200 mm

Casambi

05.4692.40.CB	835,00 €
05.4692.14.CB	835,00 €
05.4692.ER.CB	985,00 €
05.4692.ES.CB	985,00 €



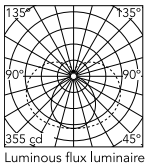
Luminous flux luminaire 1768 lm

3000K

L: 1200 mm

Casambi

05.4593.40.CB	835,00 €
05.4593.14.CB	835,00 €
05.4593.ER.CB	985,00 €
05.4593.ES.CB	985,00 €



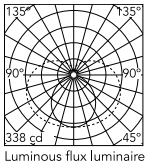
Luminous flux luminaire 2130 lm

2700K

L: 1200 mm

Casambi

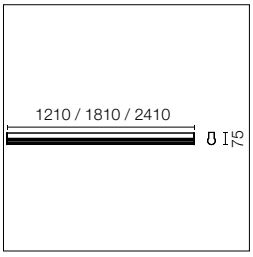
05.4592.40.CB	835,00 €
05.4592.14.CB	835,00 €
05.4592.ER.CB	985,00 €
05.4592.ES.CB	985,00 €



Luminous flux luminaire 2026 lm

The Glowing Track Surface Integrated Driver

Top LED - L: 1200 mm - 24,8W - 2464 lm - 2200K/CRI 90 / 2824 lm - 2700K/CRI 90 / 2968 lm - 3000K/CRI 90
L: 1800 mm - 37,2W - 3696 lm - 2200K/CRI 90 / 4236 lm - 2700K/CRI 90 / 4452 lm - 3000K/CRI 90
L: 2400 mm - 49,6W - 4928 lm - 2200K/CRI 90 / 5648 lm - 2700K/CRI 90 / 5936 lm - 3000K/CRI 90



GWT 850° | IP 20 | LED INCL | 1 - 100%

Oberflächenmontiertes Beleuchtungssystem, das Ambientebeleuchtung mit einer Schiene kombiniert und die Installation einer breiten Auswahl an Projektoren und Akzentbeleuchtungsmodulen ermöglicht. Erhältlich in drei Längen (1200 mm, 1800 mm und 2400 mm). Treiber enthalten.
Verfügbare Leistung auf der Schiene:
1200mm / 1800mm: 78W
2400mm: 70W

Surface lighting system that combines ambient lighting with a track that allows the installation of a wide range of projectors and accent lighting modules. Available in three lengths (1200 mm, 1800 mm, and 2400 mm). Driver included.
Available power on the track:
1200mm / 1800mm: 78W
2400mm: 70W

2200K

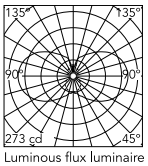
L: 1200 mm

Dali

05.4610.40.DA	1.050,00 €
05.4610.14.DA	1.050,00 €
05.4610.ER.DA	1.235,00 €
05.4610.ES.DA	1.235,00 €

Casambi

05.4610.40.CB	1.105,00 €
05.4610.14.CB	1.105,00 €
05.4610.ER.CB	1.300,00 €
05.4610.ES.CB	1.300,00 €



Luminous flux luminaire
1523 lm

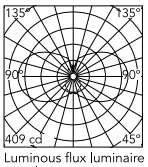
L: 1800 mm

Dali

05.4612.40.DA	1.320,00 €
05.4612.14.DA	1.320,00 €
05.4612.ER.DA	1.555,00 €
05.4612.ES.DA	1.555,00 €

Casambi

05.4612.40.CB	1.390,00 €
05.4612.14.CB	1.390,00 €
05.4612.ER.CB	1.635,00 €
05.4612.ES.CB	1.635,00 €



Luminous flux luminaire
2285 lm

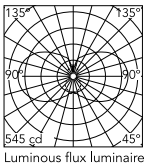
L: 2400 mm

Dali

05.4614.40.DA	1.625,00 €
05.4614.14.DA	1.625,00 €
05.4614.ER.DA	1.915,00 €
05.4614.ES.DA	1.915,00 €

Casambi

05.4614.40.CB	1.710,00 €
05.4614.14.CB	1.710,00 €
05.4614.ER.CB	2.015,00 €
05.4614.ES.CB	2.015,00 €



Luminous flux luminaire
3047 lm

2700K

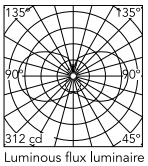
L: 1200 mm

Dali

05.4510.40.DA	1.050,00 €
05.4510.14.DA	1.050,00 €
05.4510.ER.DA	1.235,00 €
05.4510.ES.DA	1.235,00 €

Casambi

05.4510.40.CB	1.105,00 €
05.4510.14.CB	1.105,00 €
05.4510.ER.CB	1.300,00 €
05.4510.ES.CB	1.300,00 €



Luminous flux luminaire
1746 lm

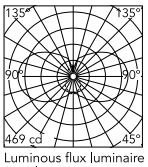
L: 1800 mm

Dali

05.4512.40.DA	1.320,00 €
05.4512.14.DA	1.320,00 €
05.4512.ER.DA	1.555,00 €
05.4512.ES.DA	1.555,00 €

Casambi

05.4512.40.CB	1.390,00 €
05.4512.14.CB	1.390,00 €
05.4512.ER.CB	1.635,00 €
05.4512.ES.CB	1.635,00 €



Luminous flux luminaire
2619 lm

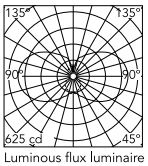
L: 2400 mm

Dali

05.4514.40.DA	1.625,00 €
05.4514.14.DA	1.625,00 €
05.4514.ER.DA	1.915,00 €
05.4514.ES.DA	1.915,00 €

Casambi

05.4514.40.CB	1.710,00 €
05.4514.14.CB	1.710,00 €
05.4514.ER.CB	2.015,00 €
05.4514.ES.CB	2.015,00 €



Luminous flux luminaire
3492 lm

3000K

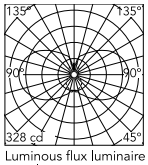
L: 1200 mm

Dali

05.4511.40.DA	1.050,00 €
05.4511.14.DA	1.050,00 €
05.4511.ER.DA	1.235,00 €
05.4511.ES.DA	1.235,00 €

Casambi

05.4511.40.CB	1.105,00 €
05.4511.14.CB	1.105,00 €
05.4511.ER.CB	1.300,00 €
05.4511.ES.CB	1.300,00 €



Luminous flux luminaire
1834 lm

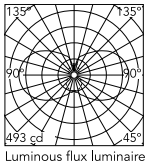
L: 1800 mm

Dali

05.4513.40.DA	1.320,00 €
05.4513.14.DA	1.320,00 €
05.4513.ER.DA	1.555,00 €
05.4513.ES.DA	1.555,00 €

Casambi

05.4513.40.CB	1.390,00 €
05.4513.14.CB	1.390,00 €
05.4513.ER.CB	1.635,00 €
05.4513.ES.CB	1.635,00 €



Luminous flux luminaire
2752 lm

3000K

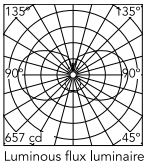
L: 2400 mm

Dali

05.4515.40.DA	1.625,00 €
05.4515.14.DA	1.625,00 €
05.4515.ER.DA	1.915,00 €
05.4515.ES.DA	1.915,00 €

Casambi

05.4515.40.CB	1.710,00 €
05.4515.14.CB	1.710,00 €
05.4515.ER.CB	2.015,00 €
05.4515.ES.CB	2.015,00 €

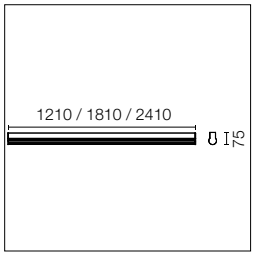


Luminous flux luminaire
3670 lm

NEW

The Glowing Track 360 Surface Integrated Driver

Top LED - L: 1200 mm - 24,8W - 2464 lm - 2200K/CRI 90 / 2824 lm - 2700K/CRI 90 / 2968 lm - 3000K/CRI 90
L: 1800 mm - 37,2W - 3696 lm - 2200K/CRI 90 / 4236 lm - 2700K/CRI 90 / 4452 lm - 3000K/CRI 90
L: 2400 mm - 49,6W - 4928 lm - 2200K/CRI 90 / 5648 lm - 2700K/CRI 90 / 5936 lm - 3000K/CRI 90



GWT 850° | IP 20 | LED INCL | 1 - 100%

360°-Oberflächen-Ambientebeleuchtungssystem mit gleichmäßiger Lichtverteilung. Erhältlich in drei Längen (1200 mm, 1800 mm und 2400 mm). Treiber enthalten.

360° surface ambient lighting system that provides uniform light distribution. Available in three lengths (1200 mm, 1800 mm, and 2400 mm). Driver included.

2200K

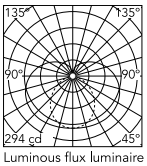
L: 1200 mm

Dali

05.4660.40.DA 905,00 €
05.4660.14.DA 905,00 €
05.4660.ER.DA 1.070,00 €
05.4660.ES.DA 1.070,00 €

Casambi

05.4660.40.CB 955,00 €
05.4660.14.CB 955,00 €
05.4660.ER.CB 1.125,00 €
05.4660.ES.CB 1.125,00 €



Luminous flux luminaire
1768 lm

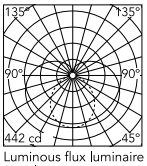
L: 1800 mm

Dali

05.4662.40.DA 1.145,00 €
05.4662.14.DA 1.145,00 €
05.4662.ER.DA 1.350,00 €
05.4662.ES.DA 1.350,00 €

Casambi

05.4662.40.CB 1.205,00 €
05.4662.14.CB 1.205,00 €
05.4662.ER.CB 1.415,00 €
05.4662.ES.CB 1.415,00 €



Luminous flux luminaire
2652 lm

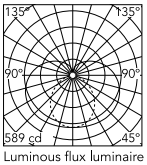
L: 2400 mm

Dali

05.4664.40.DA 1.410,00 €
05.4664.14.DA 1.410,00 €
05.4664.ER.DA 1.655,00 €
05.4664.ES.DA 1.655,00 €

Casambi

05.4664.40.CB 1.480,00 €
05.4664.14.CB 1.480,00 €
05.4664.ER.CB 1.745,00 €
05.4664.ES.CB 1.745,00 €



Luminous flux luminaire
3536 lm

3000K

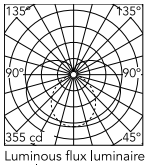
L: 1200 mm

Dali

05.4561.40.DA 905,00 €
05.4561.14.DA 905,00 €
05.4561.ER.DA 1.070,00 €
05.4561.ES.DA 1.070,00 €

Casambi

05.4561.40.CB 955,00 €
05.4561.14.CB 955,00 €
05.4561.ER.CB 1.125,00 €
05.4561.ES.CB 1.125,00 €



Luminous flux luminaire
2130 lm

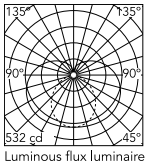
L: 1800 mm

Dali

05.4563.40.DA 1.145,00 €
05.4563.14.DA 1.145,00 €
05.4563.ER.DA 1.350,00 €
05.4563.ES.DA 1.350,00 €

Casambi

05.4563.40.CB 1.205,00 €
05.4563.14.CB 1.205,00 €
05.4563.ER.CB 1.415,00 €
05.4563.ES.CB 1.415,00 €



Luminous flux luminaire
3195 lm

2700K

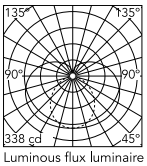
L: 1200 mm

Dali

05.4560.40.DA 905,00 €
05.4560.14.DA 905,00 €
05.4560.ER.DA 1.070,00 €
05.4560.ES.DA 1.070,00 €

Casambi

05.4560.40.CB 955,00 €
05.4560.14.CB 955,00 €
05.4560.ER.CB 1.125,00 €
05.4560.ES.CB 1.125,00 €



Luminous flux luminaire
2026 lm

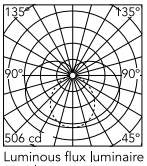
L: 1800 mm

Dali

05.4562.40.DA 1.145,00 €
05.4562.14.DA 1.145,00 €
05.4562.ER.DA 1.350,00 €
05.4562.ES.DA 1.350,00 €

Casambi

05.4562.40.CB 1.205,00 €
05.4562.14.CB 1.205,00 €
05.4562.ER.CB 1.415,00 €
05.4562.ES.CB 1.415,00 €



Luminous flux luminaire
3040 lm

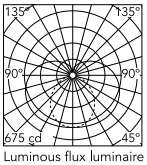
L: 2400 mm

Dali

05.4564.40.DA 1.410,00 €
05.4564.14.DA 1.410,00 €
05.4564.ER.DA 1.655,00 €
05.4564.ES.DA 1.655,00 €

Casambi

05.4564.40.CB 1.480,00 €
05.4564.14.CB 1.480,00 €
05.4564.ER.CB 1.745,00 €
05.4564.ES.CB 1.745,00 €



Luminous flux luminaire
4053 lm

3000K

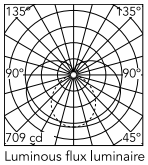
L: 2400 mm

Dali

05.4565.40.DA 1.410,00 €
05.4565.14.DA 1.410,00 €
05.4565.ER.DA 1.655,00 €
05.4565.ES.DA 1.655,00 €

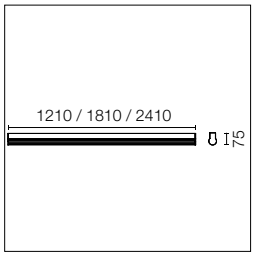
Casambi

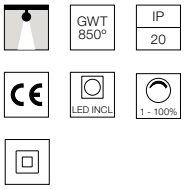
05.4565.40.CB 1.480,00 €
05.4565.14.CB 1.480,00 €
05.4565.ER.CB 1.745,00 €
05.4565.ES.CB 1.745,00 €



Luminous flux luminaire
4260 lm

The Glowing Track Blind Surface Integrated Driver





Oberflächenmontierte, elektrifizierte Schiene, die für maximale Vielseitigkeit konzipiert ist und die Installation einer breiten Auswahl an Projektoren und Akzentbeleuchtungsmodulen ermöglicht. Erhältlich in drei Längen (1200 mm, 1800 mm und 2400 mm). Treiber enthalten.

Surface electrified track designed for maximum versatility, allowing the installation of a wide range of projectors and accent lighting modules. Available in three lengths (1200 mm, 1800 mm, and 2400 mm). Driver included.

L: 1200 mm

Dimmable

06.2666.40	700,00 €
06.2666.14	700,00 €
06.2666.ER	825,00 €
06.2666.ES	825,00 €

Non Dimmable

06.2667.40	665,00 €
06.2667.14	665,00 €
06.2667.ER	785,00 €
06.2667.ES	785,00 €

L: 1800 mm

Dimmable

06.2668.40	885,00 €
06.2668.14	885,00 €
06.2668.ER	1.040,00 €
06.2668.ES	1.040,00 €

Non Dimmable

06.2669.40	840,00 €
06.2669.14	840,00 €
06.2669.ER	958,00 €
06.2669.ES	958,00 €

L: 2400 mm

Dimmable

06.2670.40	1.085,00 €
06.2670.14	1.085,00 €
06.2670.ER	1.280,00 €
06.2670.ES	1.280,00 €

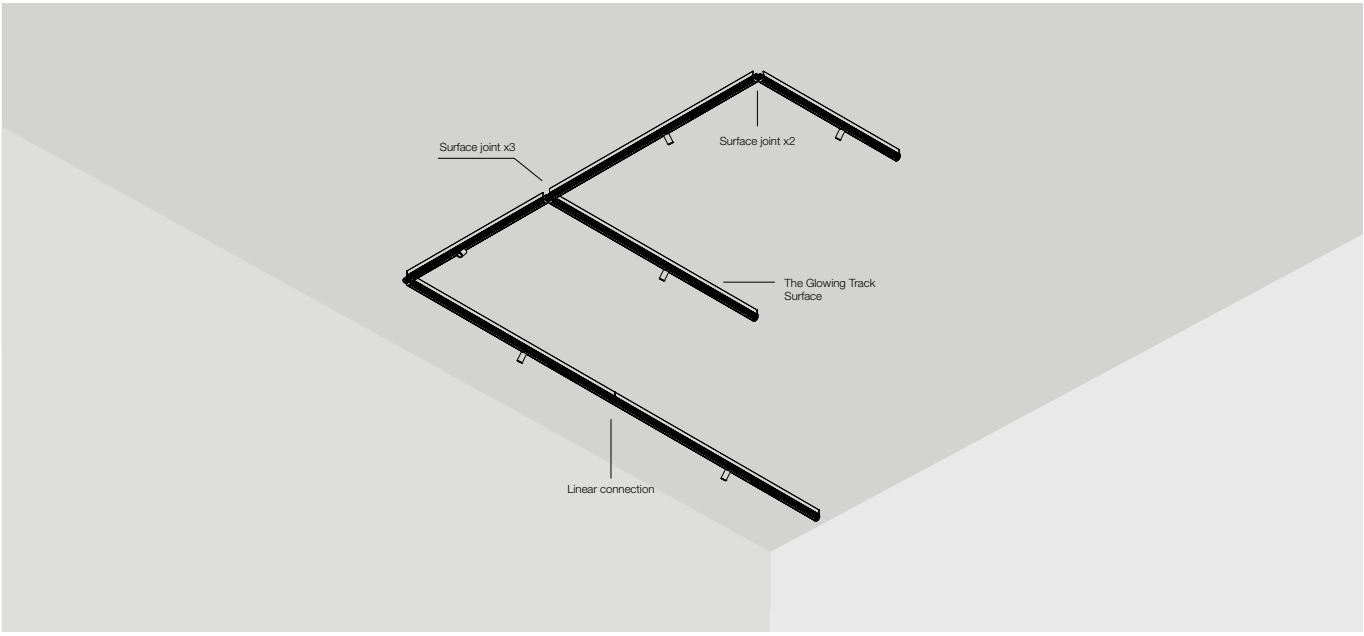
Non Dimmable

06.2671.40	1.030,00 €
06.2671.14	1.030,00 €
06.2671.ER	1.215,00 €
06.2671.ES	1.215,00 €

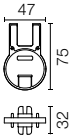
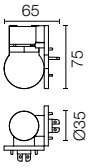
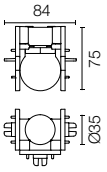
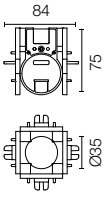
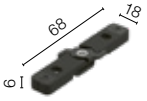
THE GLOWING TRACK — PROFILES

NEW

SURFACE INTEGRATED DRIVER INSTALLATION



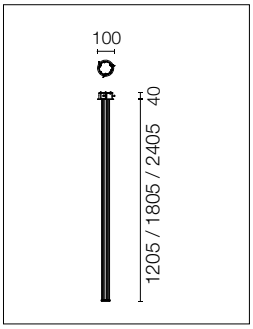
Zubehör / Accessories

Lineare Verbindung Lineare Verbindung zur Verbindung von Komponenten in einer geraden Linie.	**Linear Joint** Linear connection used to join components in a straight line.			08.1209.40 08.1209.14 08.1209.ER 08.1209.ES	30,00 € 30,00 € 35,00 € 35,00 €
Eckverbindung 2 90°-Eckverbinder zur Verbindung von Komponenten in horizontaler und vertikaler Ebene.	**Corner Joint 2** 90° corner connector used to join components in the horizontal and vertical plane.			08.1210.40 08.1210.14 08.1210.ER 08.1210.ES	100,00 € 100,00 € 120,00 € 120,00 €
Eckverbindung 3 Verbinder zur Verbindung von drei Komponenten im rechten Winkel.	**Corner Joint 3** Connector used to join three components at right angles			08.1211.40 08.1211.14 08.1211.ER 08.1211.ES	135,00 € 135,00 € 160,00 € 160,00 €
Eckverbindung 4 Verbinder zur Verbindung von vier Komponenten im rechten Winkel.	**Corner Joint 4** Connector used to join four components at right angles.			08.1212.40 08.1212.14 08.1212.ER 08.1212.ES	170,00 € 170,00 € 245,00 € 245,00 €
Aufputz-Halterungs-Kit.	Ceiling Fixing Kit			08.0615.00	24,00 €

Profile (mm)	Fixation points	Ceiling Kit to order
1200	3	2
1800	4	2
2400	4	2

The Glowing Track Vertical

Top LED - L: 1200 mm - 24,8W - 2464 lm - 2200K/CRI 90 / 2824 lm - 2700K/CRI 90 / 2968 lm - 3000K/CRI 90
L: 1800 mm - 37,2W - 3696 lm - 2200K/CRI 90 / 4236 lm - 2700K/CRI 90 / 4452 lm - 3000K/CRI 90
L: 2400 mm - 49,6W - 4928 lm - 2200K/CRI 90 / 5648 lm - 2700K/CRI 90 / 5936 lm - 3000K/CRI 90



GWT 850°

IP 20

LED INCL

1 - 100%

Oberflächenbeleuchtungssystem mit vertikaler Ausrichtung, das eine Umgebungsbeleuchtung mit einer Schiene kombiniert, die die Installation einer breiten Palette von Projektoren und Akzentbeleuchtungsmodulen ermöglicht. Verfügbar in drei Längen (1200 mm, 1800 mm und 2400 mm). Treiber nicht enthalten. Verfügbare Leistung auf der Schiene:
1200mm / 1800mm: 78W
2400mm: 70W

Surface lighting system with a vertical orientation that combines ambient lighting with a track that allows the installation of a wide range of projectors and accent lighting modules. Available in three lengths (1200 mm, 1800 mm, and 2400 mm). Driver not included. Available power on the track:
1200mm / 1800mm: 78W
2400mm: 70W

Empfohlene Netzgeräte / Recommended power supply*:

	120W
Non Dimmable 24V	60.9777A

* Siehe Treiberkapitel / Refer to the Drivers chapter

2200K

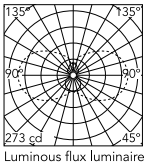
L: 1200 mm

Dali

05.4630.40.DA 945,00 €
05.4630.14.DA 945,00 €
05.4630.ER.DA 1.110,00 €
05.4630.ES.DA 1.110,00 €

Casambi

05.4630.40.CB 995,00 €
05.4630.14.CB 995,00 €
05.4630.ER.CB 1.170,00 €
05.4630.ES.CB 1.170,00 €



Luminous flux luminaire
1523 lm

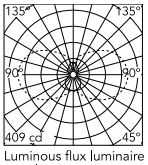
L: 1800 mm

Dali

05.4632.40.DA 1.190,00 €
05.4632.14.DA 1.190,00 €
05.4632.ER.DA 1.400,00 €
05.4632.ES.DA 1.400,00 €

Casambi

05.4632.40.CB 1.250,00 €
05.4632.14.CB 1.250,00 €
05.4632.ER.CB 1.475,00 €
05.4632.ES.CB 1.475,00 €



Luminous flux luminaire
2285 lm

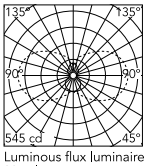
L: 2400 mm

Dali

05.4634.40.DA 1.465,00 €
05.4634.14.DA 1.465,00 €
05.4634.ER.DA 1.720,00 €
05.4634.ES.DA 1.720,00 €

Casambi

05.4634.40.CB 1.540,00 €
05.4634.14.CB 1.540,00 €
05.4634.ER.CB 1.815,00 €
05.4634.ES.CB 1.815,00 €



Luminous flux luminaire
3047 lm

3000K

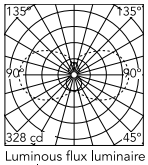
L: 1200 mm

Dali

05.4531.40.DA 945,00 €
05.4531.14.DA 945,00 €
05.4531.ER.DA 1.110,00 €
05.4531.ES.DA 1.110,00 €

Casambi

05.4531.40.CB 995,00 €
05.4531.14.CB 995,00 €
05.4531.ER.CB 1.170,00 €
05.4531.ES.CB 1.170,00 €



Luminous flux luminaire
1834 lm

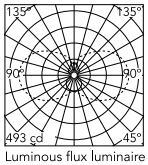
L: 1800 mm

Dali

05.4533.40.DA 1.190,00 €
05.4533.14.DA 1.190,00 €
05.4533.ER.DA 1.400,00 €
05.4533.ES.DA 1.400,00 €

Casambi

05.4533.40.CB 1.250,00 €
05.4533.14.CB 1.250,00 €
05.4533.ER.CB 1.475,00 €
05.4533.ES.CB 1.475,00 €



Luminous flux luminaire
2752 lm

2700K

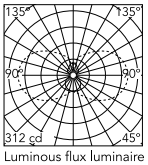
L: 1200 mm

Dali

05.4530.40.DA 945,00 €
05.4530.14.DA 945,00 €
05.4530.ER.DA 1.110,00 €
05.4530.ES.DA 1.110,00 €

Casambi

05.4530.40.CB 995,00 €
05.4530.14.CB 995,00 €
05.4530.ER.CB 1.170,00 €
05.4530.ES.CB 1.170,00 €



Luminous flux luminaire
1746 lm

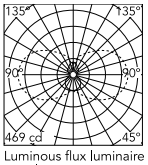
L: 1800 mm

Dali

05.4532.40.DA 1.190,00 €
05.4532.14.DA 1.190,00 €
05.4532.ER.DA 1.400,00 €
05.4532.ES.DA 1.400,00 €

Casambi

05.4532.40.CB 1.250,00 €
05.4532.14.CB 1.250,00 €
05.4532.ER.CB 1.475,00 €
05.4532.ES.CB 1.475,00 €



Luminous flux luminaire
2619 lm

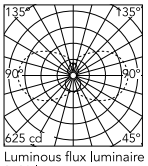
L: 2400 mm

Dali

05.4534.40.DA 1.465,00 €
05.4534.14.DA 1.465,00 €
05.4534.ER.DA 1.720,00 €
05.4534.ES.DA 1.720,00 €

Casambi

05.4534.40.CB 1.540,00 €
05.4534.14.CB 1.540,00 €
05.4534.ER.CB 1.815,00 €
05.4534.ES.CB 1.815,00 €



Luminous flux luminaire
3492 lm

3000K

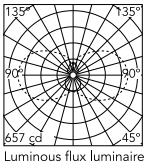
L: 2400 mm

Dali

05.4535.40.DA 1.465,00 €
05.4535.14.DA 1.465,00 €
05.4535.ER.DA 1.720,00 €
05.4535.ES.DA 1.720,00 €

Casambi

05.4535.40.CB 1.540,00 €
05.4535.14.CB 1.540,00 €
05.4535.ER.CB 1.815,00 €
05.4535.ES.CB 1.815,00 €

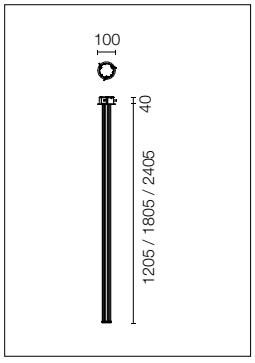


Luminous flux luminaire
3670 lm

NEW

The Glowing Track 360 Vertical

Top LED - L: 1200 mm - 24,8W - 2464 lm - 2200K/CRI 90 / 2824 lm - 2700K/CRI 90 / 2968 lm - 3000K/CRI 90
L: 1800 mm - 37,2W - 3696 lm - 2200K/CRI 90 / 4236 lm - 2700K/CRI 90 / 4452 lm - 3000K/CRI 90
L: 2400 mm - 49,6W - 4928 lm - 2200K/CRI 90 / 5648 lm - 2700K/CRI 90 / 5936 lm - 3000K/CRI 90



GWT 850° | IP 20 | LED INCL | 1 - 100%

360°-Oberflächen-Ambientebeleuchtungssystem mit vertikaler Ausrichtung und gleichmäßiger Lichtverteilung. Erhältlich in drei Längen (1200 mm, 1800 mm und 2400 mm). Treiber nicht enthalten.

360° surface ambient lighting system with a vertical orientation that provides uniform light distribution. Available in three lengths (1200 mm, 1800 mm, and 2400 mm). Driver not included.

Empfohlene Netzgeräte / Recommended power supply*:

	60W
Non Dimmable 24V	60.9705A

* Siehe Treiberkapitel / Refer to the Drivers chapter

2200K

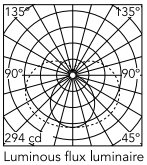
L: 1200 mm

Dali

05.4680.40.DA	795,00 €
05.4680.14.DA	795,00 €
05.4680.ER.DA	935,00 €
05.4680.ES.DA	935,00 €

Casambi

05.4680.40.CB	835,00 €
05.4680.14.CB	835,00 €
05.4680.ER.CB	985,00 €
05.4680.ES.CB	985,00 €



Luminous flux luminaire 1768 lm

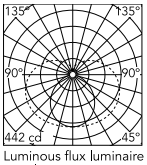
L: 1800 mm

Dali

05.4682.40.DA	1.020,00 €
05.4682.14.DA	1.020,00 €
05.4682.ER.DA	1.175,00 €
05.4682.ES.DA	1.175,00 €

Casambi

05.4682.40.CB	1.075,00 €
05.4682.14.CB	1.075,00 €
05.4682.ER.CB	1.235,00 €
05.4682.ES.CB	1.235,00 €



Luminous flux luminaire 2652 lm

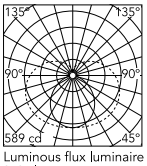
L: 2400 mm

Dali

05.4684.40.DA	1.230,00 €
05.4684.14.DA	1.230,00 €
05.4684.ER.DA	1.450,00 €
05.4684.ES.DA	1.450,00 €

Casambi

05.4684.40.CB	1.300,00 €
05.4684.14.CB	1.300,00 €
05.4684.ER.CB	1.525,00 €
05.4684.ES.CB	1.525,00 €



Luminous flux luminaire 3536 lm

3000K

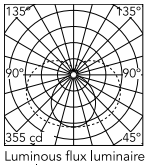
L: 1200 mm

Dali

05.4581.40.DA	795,00 €
05.4581.14.DA	795,00 €
05.4581.ER.DA	935,00 €
05.4581.ES.DA	935,00 €

Casambi

05.4581.40.CB	835,00 €
05.4581.14.CB	835,00 €
05.4581.ER.CB	985,00 €
05.4581.ES.CB	985,00 €



Luminous flux luminaire 2130 lm

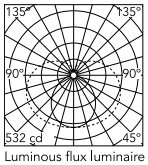
L: 1800 mm

Dali

05.4583.40.DA	1.020,00 €
05.4583.14.DA	1.020,00 €
05.4583.ER.DA	1.175,00 €
05.4583.ES.DA	1.175,00 €

Casambi

05.4583.40.CB	1.075,00 €
05.4583.14.CB	1.075,00 €
05.4583.ER.CB	1.235,00 €
05.4583.ES.CB	1.235,00 €



Luminous flux luminaire 3195 lm

2700K

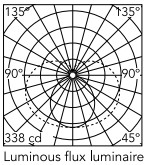
L: 1200 mm

Dali

05.4580.40.DA	795,00 €
05.4580.14.DA	795,00 €
05.4580.ER.DA	935,00 €
05.4580.ES.DA	935,00 €

Casambi

05.4580.40.CB	835,00 €
05.4580.14.CB	835,00 €
05.4580.ER.CB	985,00 €
05.4580.ES.CB	985,00 €



Luminous flux luminaire 2026 lm

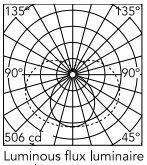
L: 1800 mm

Dali

05.4582.40.DA	1.020,00 €
05.4582.14.DA	1.020,00 €
05.4582.ER.DA	1.175,00 €
05.4582.ES.DA	1.175,00 €

Casambi

05.4582.40.CB	1.075,00 €
05.4582.14.CB	1.075,00 €
05.4582.ER.CB	1.235,00 €
05.4582.ES.CB	1.235,00 €



Luminous flux luminaire 3040 lm

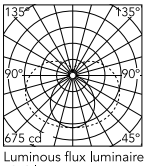
L: 2400 mm

Dali

05.4584.40.DA	1.230,00 €
05.4584.14.DA	1.230,00 €
05.4584.ER.DA	1.450,00 €
05.4584.ES.DA	1.450,00 €

Casambi

05.4584.40.CB	1.300,00 €
05.4584.14.CB	1.300,00 €
05.4584.ER.CB	1.525,00 €
05.4584.ES.CB	1.525,00 €



Luminous flux luminaire 4053 lm

3000K

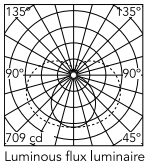
L: 2400 mm

Dali

05.4585.40.DA	1.230,00 €
05.4585.14.DA	1.230,00 €
05.4585.ER.DA	1.450,00 €
05.4585.ES.DA	1.450,00 €

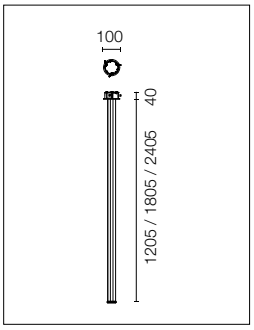
Casambi

05.4585.40.CB	1.300,00 €
05.4585.14.CB	1.300,00 €
05.4585.ER.CB	1.525,00 €
05.4585.ES.CB	1.525,00 €



Luminous flux luminaire 4260 lm

The Glowing Track Blind Vertical



GWT 850°

IP 20

LED INCL.

1 - 100%

Oberflächenmontierte, elektrifizierte Schiene, die für maximale Vielseitigkeit konzipiert ist und die Installation einer breiten Auswahl an Projektoren und Akzentbeleuchtungsmodulen ermöglicht. Erhältlich in drei Längen (1200 mm, 1800 mm und 2400 mm). Treiber nicht enthalten.

Surface electrified track designed for maximum versatility, allowing the installation of a wide range of projectors and accent lighting modules. Available in three lengths (1200 mm, 1800 mm, and 2400 mm). Driver not included.

Empfohlene Netzgeräte / Recommended power supply*:

	60W	120W
Non Dimmable 24V	60.9705A	60.9777A

* Siehe Treiberkapitel / Refer to the Drivers chapter

L: 1200 mm

Dimmable

06.2678.40	560,00 €
06.2678.14	560,00 €
06.2678.ER	660,00 €
06.2678.ES	660,00 €

Non Dimmable

06.2679.40	535,00 €
06.2679.14	535,00 €
06.2679.ER	630,00 €
06.2679.ES	630,00 €

L: 1800 mm

Dimmable

06.2680.40	705,00 €
06.2680.14	705,00 €
06.2680.ER	830,00 €
06.2680.ES	830,00 €

Non Dimmable

06.2681.40	670,00 €
06.2681.14	670,00 €
06.2681.ER	790,00 €
06.2681.ES	790,00 €

L: 2400 mm

Dimmable

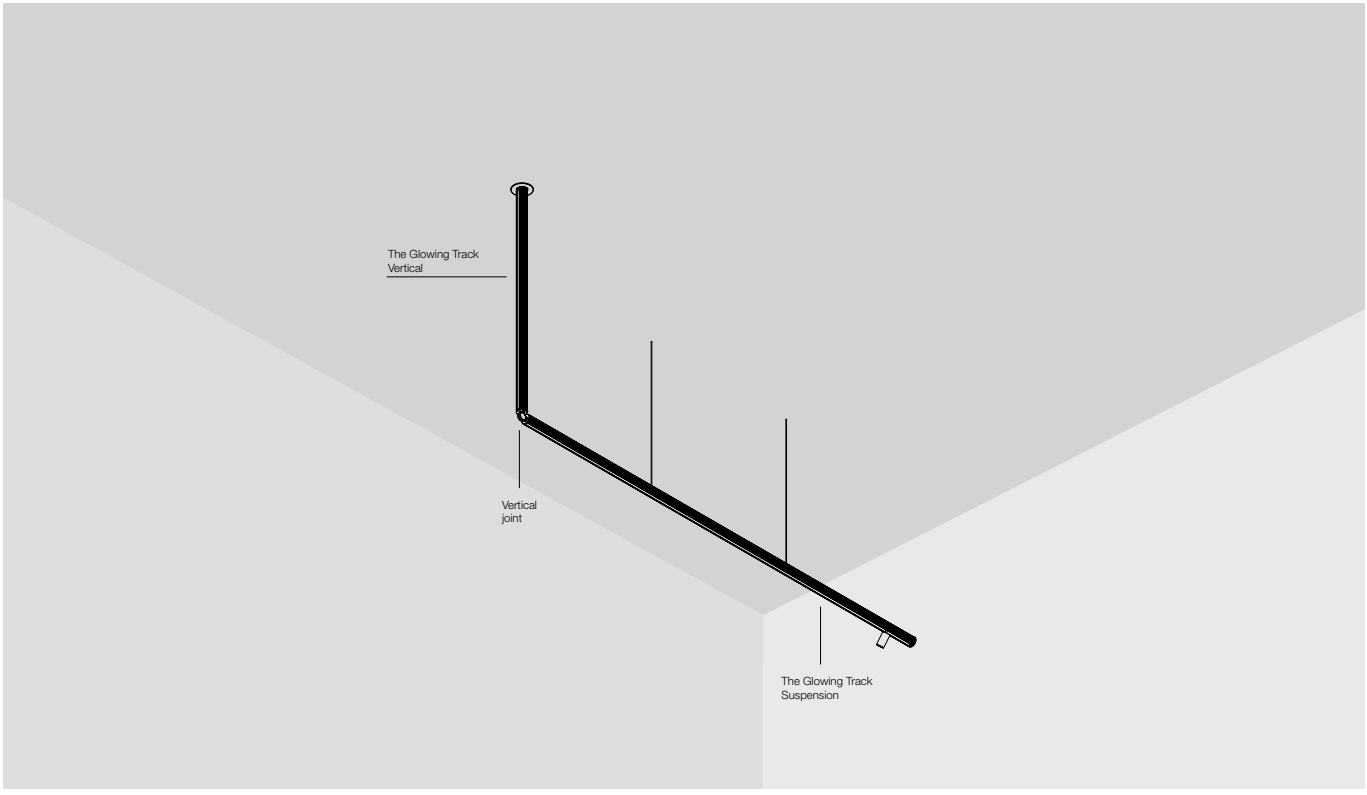
06.2682.40	865,00 €
06.2682.14	865,00 €
06.2682.ER	1.025,00 €
06.2682.ES	1.025,00 €

Non Dimmable

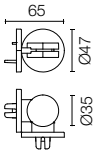
06.2683.40	825,00 €
06.2683.14	825,00 €
06.2683.ER	975,00 €
06.2683.ES	975,00 €

THE GLOWING TRACK — PROFILES

VERTICAL INSTALLATION

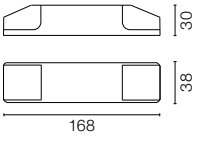
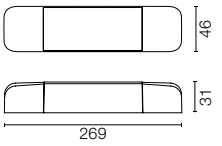


Zubehör / Accessory

Eckverbindung 2 90°-Eckverbinder zur Verbindung von Komponenten in horizontaler und vertikaler Ebene.	**Corner Joint 2** 90° corner connector used to join components in the horizontal and vertical plane.			08.1206.40 08.1206.14 08.1206.ER 08.1206.ES	95,00 € 95,00 € 115,00 € 115,00 €

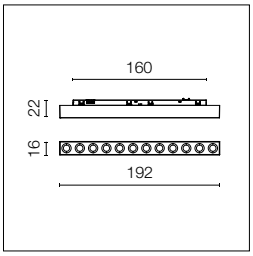
Treiber / Drivers

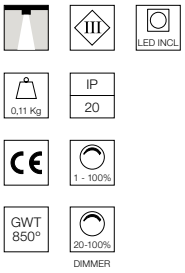
Remote Installation

Netzteil für beständiger Spannung 24V - 60W, 220-240W- 50/60Hz.	Power supply source with constant voltage 24V - 60W, 220-240W- 50/60Hz.			60.9705A	45,30 €
Netzteil für beständiger Spannung 24V - 120W, 220-240W- 50/60Hz.	Power supply source with constant voltage 24V - 120W, 220-240W- 50/60Hz.			60.9777A	53,00 €

Multi Spot Mini

Power LED 6,1W - 636 lm - 2700K/CRI 90 / 672 lm - 3000K/CRI 90





LED-Beleuchtungsmodul mit 12 Scheinwerfern und geringer Blendung für den Einbau in das System The Glowing Track.

LED lighting module with 12 spotlights and low glare, to be installed in The Glowing Track System.

Optic Spot - 2700K

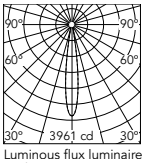
Non Dimmable

05.3560.40A	242,00 €
05.3560.14A	242,00 €
05.3560.ERA	242,00 €
05.3560.ESA	242,00 €

15° SPOT

Dali 2

05.3560.40.DA	319,00 €
05.3560.14.DA	319,00 €
05.3560.ER.DA	319,00 €
05.3560.ES.DA	319,00 €



Luminous flux luminaire 408 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	3961	0.26
2	990	0.53
3	440	0.79
4	248	1.05
5	158	1.32

Optic Spot - 3000K

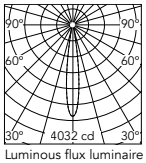
Non Dimmable

05.3561.40A	242,00 €
05.3561.14A	242,00 €
05.3561.ERA	242,00 €
05.3561.ESA	242,00 €

15° SPOT

Dali 2

05.3561.40.DA	319,00 €
05.3561.14.DA	319,00 €
05.3561.ER.DA	319,00 €
05.3561.ES.DA	319,00 €



Luminous flux luminaire 415 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	4032	0.26
2	1008	0.53
3	448	0.79
4	252	1.05
5	161	1.32

Optic Medium - 2700K

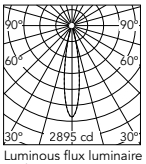
Non Dimmable

05.3562.40A	242,00 €
05.3562.14A	242,00 €
05.3562.ERA	242,00 €
05.3562.ESA	242,00 €

19° MEDIUM

Dali 2

05.3562.40.DA	319,00 €
05.3562.14.DA	319,00 €
05.3562.ER.DA	319,00 €
05.3562.ES.DA	319,00 €



Luminous flux luminaire 433 lm

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	2895	0.33
2	724	0.66
3	322	0.99
4	181	1.32
5	116	1.65

Optic Medium - 3000K

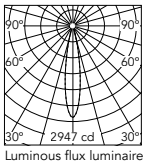
Non Dimmable

05.3563.40A	242,00 €
05.3563.14A	242,00 €
05.3563.ERA	242,00 €
05.3563.ESA	242,00 €

19° MEDIUM

Dali 2

05.3563.40.DA	319,00 €
05.3563.14.DA	319,00 €
05.3563.ER.DA	319,00 €
05.3563.ES.DA	319,00 €



Luminous flux luminaire 440 lm

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	2947	0.33
2	737	0.66
3	327	0.99
4	184	1.32
5	118	1.65

Optic Flood - 2700K

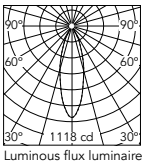
Non Dimmable

05.3564.40A	242,00 €
05.3564.14A	242,00 €
05.3564.ERA	242,00 €
05.3564.ESA	242,00 €

31° FLOOD

Dali 2

05.3564.40.DA	319,00 €
05.3564.14.DA	319,00 €
05.3564.ER.DA	319,00 €
05.3564.ES.DA	319,00 €



Luminous flux luminaire 401 lm

Beam Angle: 31°

h(m)	E(lx)	D(m)
1	1118	0.55
2	279	1.09
3	124	1.64
4	70	2.18
5	45	2.73

Optic Flood - 3000K

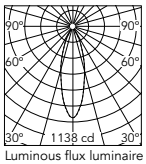
Non Dimmable

05.3565.40A	242,00 €
05.3565.14A	242,00 €
05.3565.ERA	242,00 €
05.3565.ESA	242,00 €

31° FLOOD

Dali 2

05.3565.40.DA	319,00 €
05.3565.14.DA	319,00 €
05.3565.ER.DA	319,00 €
05.3565.ES.DA	319,00 €



Luminous flux luminaire 408 lm

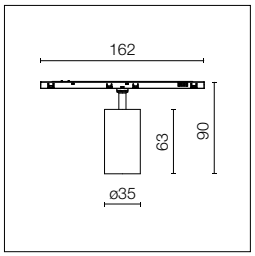
Beam Angle: 31°

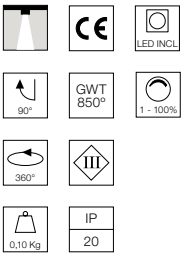
h(m)	E(lx)	D(m)
1	1138	0.55
2	284	1.09
3	126	1.64
4	71	2.18
5	46	2.73

NEW

Light Shadow Spot 30

Power LED 4,7W - 298 lm - 2700K/CRI 90 / 318 lm - 3000K/CRI 90





LED-Projektionsbeleuchtungsmodul, das in das System The Glowing Track eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell einstellbar über DALI-Protokoll.

LED projection lighting module for installation in the The Glowing Track system. Electronic DC/DC converter incorporated. Individual control via DALI protocol.

Optic Spot - 2700K

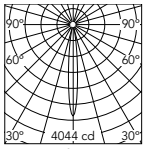
Non Dimmable

05.5170.40	230,00 €
05.5170.14	230,00 €
05.5170.ER	230,00 €
05.5170.ES	230,00 €

Dali

05.5170.40.DA	300,00 €
05.5170.14.DA	300,00 €
05.5170.ER.DA	300,00 €
05.5170.ES.DA	300,00 €

11° SPOT



Luminous flux luminaire 253 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	4044	0.20
2	1011	0.40
3	449	0.60
4	253	0.80
5	162	1.00

Optic Spot - 3000K

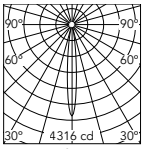
Non Dimmable

05.5175.40	230,00 €
05.5175.14	230,00 €
05.5175.ER	230,00 €
05.5175.ES	230,00 €

Dali

05.5175.40.DA	300,00 €
05.5175.14.DA	300,00 €
05.5175.ER.DA	300,00 €
05.5175.ES.DA	300,00 €

11° SPOT



Luminous flux luminaire 270 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	4316	0.20
2	1079	0.40
3	480	0.60
4	270	0.80
5	173	1.00

Optic Medium - 2700K

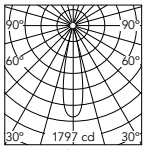
Non Dimmable

05.5171.40	230,00 €
05.5171.14	230,00 €
05.5171.ER	230,00 €
05.5171.ES	230,00 €

Dali

05.5171.40.DA	300,00 €
05.5171.14.DA	300,00 €
05.5171.ER.DA	300,00 €
05.5171.ES.DA	300,00 €

22° MEDIUM



Luminous flux luminaire 257 lm

Beam Angle: 22°

h(m)	E(lx)	D(m)
1	1797	0.39
2	449	0.78
3	200	1.17
4	112	1.56
5	72	1.95

Optic Medium - 3000K

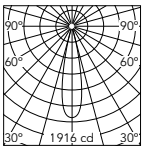
Non Dimmable

05.5176.40	230,00 €
05.5176.14	230,00 €
05.5176.ER	230,00 €
05.5176.ES	230,00 €

Dali

05.5176.40.DA	300,00 €
05.5176.14.DA	300,00 €
05.5176.ER.DA	300,00 €
05.5176.ES.DA	300,00 €

22° MEDIUM



Luminous flux luminaire 274 lm

Beam Angle: 22°

h(m)	E(lx)	D(m)
1	1916	0.39
2	479	0.78
3	213	1.17
4	120	1.56
5	77	1.95

Optic Flood - 2700K

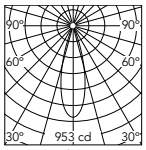
Non Dimmable

05.5172.40	230,00 €
05.5172.14	230,00 €
05.5172.ER	230,00 €
05.5172.ES	230,00 €

Dali

05.5172.40.DA	300,00 €
05.5172.14.DA	300,00 €
05.5172.ER.DA	300,00 €
05.5172.ES.DA	300,00 €

29° FLOOD



Luminous flux luminaire 246 lm

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	953	0.52
2	238	1.04
3	106	1.57
4	60	2.09
5	38	2.61

Optic Flood - 3000K

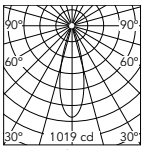
Non Dimmable

05.5177.40	230,00 €
05.5177.14	230,00 €
05.5177.ER	230,00 €
05.5177.ES	230,00 €

Dali

05.5177.40.DA	300,00 €
05.5177.14.DA	300,00 €
05.5177.ER.DA	300,00 €
05.5177.ES.DA	300,00 €

29° FLOOD



Luminous flux luminaire 263 lm

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	1019	0.52
2	255	1.04
3	113	1.57
4	64	2.09
5	41	2.61

Optic Wide Flood - 2700K

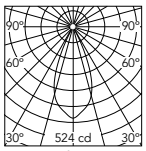
Non Dimmable

05.5173.40	230,00 €
05.5173.14	230,00 €
05.5173.ER	230,00 €
05.5173.ES	230,00 €

Dali

05.5173.40.DA	300,00 €
05.5173.14.DA	300,00 €
05.5173.ER.DA	300,00 €
05.5173.ES.DA	300,00 €

43° WIDE FLOOD



Luminous flux luminaire 246 lm

Beam Angle: 43°

h(m)	E(lx)	D(m)
1	524	0.80
2	131	1.59
3	58	2.39
4	33	3.19
5	21	3.99

Optic Wide Flood - 3000K

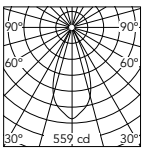
Non Dimmable

05.5178.40	230,00 €
05.5178.14	230,00 €
05.5178.ER	230,00 €
05.5178.ES	230,00 €

Dali

05.5178.40.DA	300,00 €
05.5178.14.DA	300,00 €
05.5178.ER.DA	300,00 €
05.5178.ES.DA	300,00 €

43° WIDE FLOOD



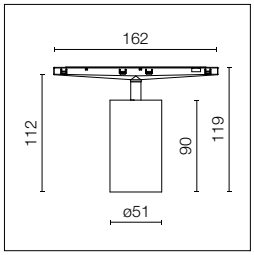
Luminous flux luminaire 262 lm

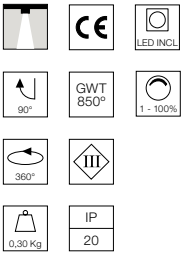
Beam Angle: 43°

h(m)	E(lx)	D(m)
1	559	0.80
2	140	1.59
3	62	2.39
4	35	3.19
5	22	3.99

Light Shadow Spot 45

LED Array 11W - 799 lm - 2700K/CRI 90 / 844 lm - 3000K/CRI 90





LED-Projektionsbeleuchtungsmodul, das in das System The Glowing Track eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell einstellbar über DALI-Protokoll.

LED projection lighting module for installation in the The Glowing Track system. Electronic DC/DC converter incorporated. Individual control via DALI protocol.

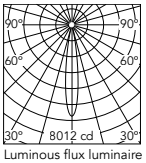
Optic Spot - 2700K

Non Dimmable

05.5180.40	285,00 €	15° SPOT
05.5180.14	285,00 €	
05.5180.ER	285,00 €	
05.5180.ES	285,00 €	

Dali

05.5180.40.DA	355,00 €
05.5180.14.DA	355,00 €
05.5180.ER.DA	355,00 €
05.5180.ES.DA	355,00 €



Luminous flux luminaire 650 lm

Beam Angle:	15°
h(m) E(lx)	D(m)
1 8012	0.27
2 2003	0.54
3 890	0.80
4 501	1.07
5 320	1.34

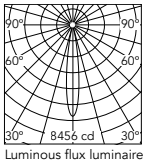
Optic Spot - 3000K

Non Dimmable

05.5185.40	285,00 €	15° SPOT
05.5185.14	285,00 €	
05.5185.ER	285,00 €	
05.5185.ES	285,00 €	

Dali

05.5185.40.DA	355,00 €
05.5185.14.DA	355,00 €
05.5185.ER.DA	355,00 €
05.5185.ES.DA	355,00 €



Luminous flux luminaire 686 lm

Beam Angle:	15°
h(m) E(lx)	D(m)
1 8456	0.27
2 2114	0.54
3 940	0.80
4 528	1.07
5 338	1.34

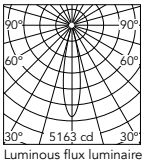
Optic Medium - 2700K

Non Dimmable

05.5181.40	285,00 €	21° MEDIUM
05.5181.14	285,00 €	
05.5181.ER	285,00 €	
05.5181.ES	285,00 €	

Dali

05.5181.40.DA	355,00 €
05.5181.14.DA	355,00 €
05.5181.ER.DA	355,00 €
05.5181.ES.DA	355,00 €



Luminous flux luminaire 645 lm

Beam Angle:	21°
h(m) E(lx)	D(m)
1 5163	0.36
2 1291	0.73
3 574	1.09
4 323	1.46
5 207	1.82

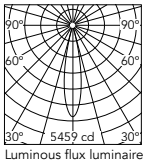
Optic Medium - 3000K

Non Dimmable

05.5186.40	285,00 €	21° MEDIUM
05.5186.14	285,00 €	
05.5186.ER	285,00 €	
05.5186.ES	285,00 €	

Dali

05.5186.40.DA	355,00 €
05.5186.14.DA	355,00 €
05.5186.ER.DA	355,00 €
05.5186.ES.DA	355,00 €



Luminous flux luminaire 682 lm

Beam Angle:	21°
h(m) E(lx)	D(m)
1 5459	0.36
2 1365	0.73
3 607	1.09
4 341	1.46
5 218	1.82

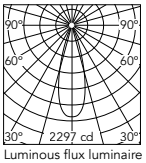
Optic Flood - 2700K

Non Dimmable

05.5182.40	285,00 €	31° FLOOD
05.5182.14	285,00 €	
05.5182.ER	285,00 €	
05.5182.ES	285,00 €	

Dali

05.5182.40.DA	355,00 €
05.5182.14.DA	355,00 €
05.5182.ER.DA	355,00 €
05.5182.ES.DA	355,00 €



Luminous flux luminaire 646 lm

Beam Angle:	31°
h(m) E(lx)	D(m)
1 2296	0.56
2 574	1.11
3 255	1.67
4 144	2.22
5 92	2.78

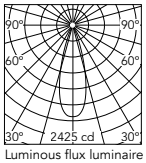
Optic Flood - 3000K

Non Dimmable

05.5187.40	285,00 €	31° FLOOD
05.5187.14	285,00 €	
05.5187.ER	285,00 €	
05.5187.ES	285,00 €	

Dali

05.5187.40.DA	355,00 €
05.5187.14.DA	355,00 €
05.5187.ER.DA	355,00 €
05.5187.ES.DA	355,00 €



Luminous flux luminaire 682 lm

Beam Angle:	31°
h(m) E(lx)	D(m)
1 2424	0.56
2 606	1.11
3 269	1.67
4 152	2.22
5 97	2.78

NEW

Zubehör / Accessories

Light Shadow Spot 30

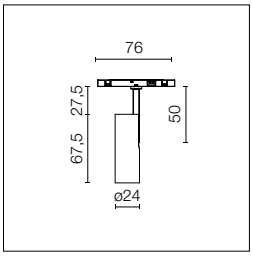
Wabenraster	Honeycomb		08.0790.00	50,40 €
Dichroitischer CCT-Filter	Dichroic CCT Filter		Increase 2700K >> 3125±75K 3000K >> 3600±75K 08.0791.00	85,60 €
			Decrease 2700K >> 2450±75K 3000K >> 2700±75K 08.0792.00	85,60 €

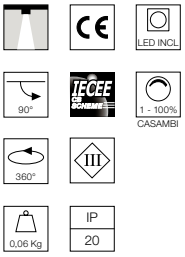
Light Shadow Spot 45

Wabenraster	Honeycomb		08.0793.00	60,40 €
Dichroitischer CCT-Filter	Dichroic CCT Filter		Increase 2700K >> 3125±75K 3000K >> 3600±75K 08.0794.00	166,00 €
			Decrease 2700K >> 2450±75K 3000K >> 2700±75K 08.0795.00	166,00 €

Find Me 0 by Jorge Herrera

Power LED 3,5W - 276 lm - 2700K/CRI 90 / 302 lm - 3000K/CRI 90





LED-Projektionsbeleuchtungsmodul, das in das System The Glowing Track eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell drahtlos einstellbar über Casambi. Die Verwaltung über Casambi erfolgt über die FLOS Control®-APP für mobile Geräte (erhältlich im Apple Store und bei Google Play). Inklusive Zubehör (Honeycomb und Abschirmhalterung).

LED projection lighting module for installation in the The Glowing Track system. Electronic DC/DC converter incorporated. Individual wireless adjustment via Casambi. Casambi control implemented via the FLOS Control® app for mobile devices (available in the Apple Store and Google Play). Accessories included (honeycomb grid and protection bar).

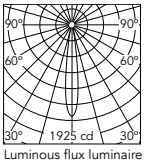
Optic Spot - 2700K

Non Dimmable

05.5100.40	215,00 €
05.5100.14	215,00 €
05.5100.ER	215,00 €
05.5100.ES	215,00 €

Casambi

05.5100.40.CB	310,00 €
05.5100.14.CB	310,00 €
05.5100.ER.CB	310,00 €
05.5100.ES.CB	310,00 €



Luminous flux luminaire
169 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	1925	0.26
2	481	0.52
3	214	0.77
4	120	1.03
5	77	1.29

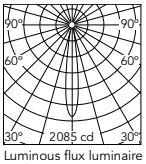
Optic Spot - 3000K

Non Dimmable

05.5105.40	215,00 €
05.5105.14	215,00 €
05.5105.ER	215,00 €
05.5105.ES	215,00 €

Casambi

05.5105.40.CB	310,00 €
05.5105.14.CB	310,00 €
05.5105.ER.CB	310,00 €
05.5105.ES.CB	310,00 €



Luminous flux luminaire
183 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	2085	0.26
2	521	0.52
3	232	0.77
4	130	1.03
5	83	1.29

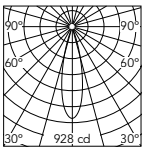
Optic Medium - 2700K

Non Dimmable

05.5101.40	215,00 €
05.5101.14	215,00 €
05.5101.ER	215,00 €
05.5101.ES	215,00 €

Casambi

05.5101.40.CB	310,00 €
05.5101.14.CB	310,00 €
05.5101.ER.CB	310,00 €
05.5101.ES.CB	310,00 €



Luminous flux luminaire
179 lm

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	928	0.45
2	232	0.89
3	103	1.34
4	58	1.79
5	37	2.23

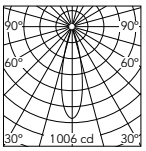
Optic Medium - 3000K

Non Dimmable

05.5106.40	215,00 €
05.5106.14	215,00 €
05.5106.ER	215,00 €
05.5106.ES	215,00 €

Casambi

05.5106.40.CB	310,00 €
05.5106.14.CB	310,00 €
05.5106.ER.CB	310,00 €
05.5106.ES.CB	310,00 €



Luminous flux luminaire
194 lm

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1006	0.45
2	251	0.89
3	112	1.34
4	63	1.79
5	40	2.23

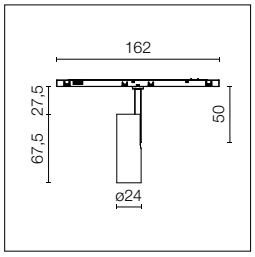
Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.

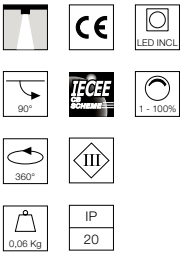
The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

NEW

Find Me 0 by Jorge Herrera

Power LED 3,5W - 276 lm - 2700K/CRI 90 / 302 lm - 3000K/CRI 90





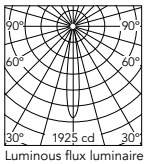
LED-Projektionsbeleuchtungsmodul, das in das System The Glowing Track eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell einstellbar über DALI-Protokoll. Inklusive Zubehör (Honeycomb und Abschirmhalterung).

LED projection lighting module for installation in the The Glowing Track system. Electronic DC/DC converter incorporated. Individual control via DALI protocol. Accessories included (honeycomb grid and protection bar).

Optic Spot - 2700K

Dali

05.5100.40.DA	285,00 €
05.5100.14.DA	285,00 €
05.5100.ER.DA	285,00 €
05.5100.ES.DA	285,00 €



Luminous flux luminaire
169 lm

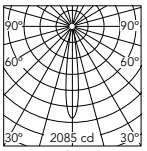
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	1925	0.26
2	481	0.52
3	214	0.77
4	120	1.03
5	77	1.29

Optic Spot - 3000K

Dali

05.5105.40.DA	285,00 €
05.5105.14.DA	285,00 €
05.5105.ER.DA	285,00 €
05.5105.ES.DA	285,00 €



Luminous flux luminaire
183 lm

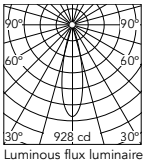
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	2085	0.26
2	521	0.52
3	232	0.77
4	130	1.03
5	83	1.29

Optic Medium - 2700K

Dali

05.5101.40.DA	285,00 €
05.5101.14.DA	285,00 €
05.5101.ER.DA	285,00 €
05.5101.ES.DA	285,00 €



Luminous flux luminaire
179 lm

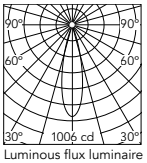
Beam Angle: 25°

h(m)	E(lx)	D(m)
1	928	0.45
2	232	0.89
3	103	1.34
4	58	1.79
5	37	2.23

Optic Medium - 3000K

Dali

05.5106.40.DA	285,00 €
05.5106.14.DA	285,00 €
05.5106.ER.DA	285,00 €
05.5106.ES.DA	285,00 €



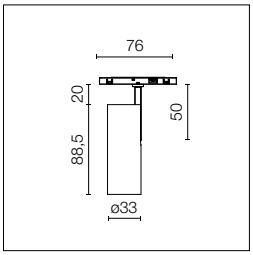
Luminous flux luminaire
194 lm

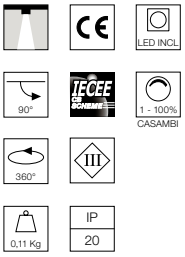
Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1006	0.45
2	251	0.89
3	112	1.34
4	63	1.79
5	40	2.23

Find Me 1 by Jorge Herrera

Power LED 5,5W - 432 lm - 2700K/CRI 90 / 446 lm - 3000K/CRI 90





LED-Projektionsbeleuchtungsmodul, das in das System The Glowing Track eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell drahtlos einstellbar über Casambi. Die Verwaltung über Casambi erfolgt über die FLOS Control®-APP für mobile Geräte (erhältlich im Apple Store und bei Google Play). Inklusive Zubehör (Honeycomb und Abschirmhalterung).

LED projection lighting module for installation in the The Glowing Track system. Electronic DC/DC converter incorporated. Individual wireless adjustment via Casambi. Casambi control implemented via the FLOS Control® app for mobile devices (available in the Apple Store and Google Play). Accessories included (honeycomb grid and protection bar).

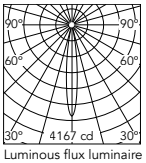
Optic Spot - 2700K

Non Dimmable

05.5110.40	235,00 €
05.5110.14	235,00 €
05.5110.ER	235,00 €
05.5110.ES	235,00 €

Casambi

05.5110.40.CB	325,00 €
05.5110.14.CB	325,00 €
05.5110.ER.CB	325,00 €
05.5110.ES.CB	325,00 €



Luminous flux luminaire
309 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	4167	0.24
2	1042	0.48
3	463	0.72
4	260	0.95
5	167	1.19

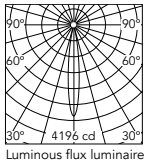
Optic Spot - 3000K

Non Dimmable

05.5115.40	235,00 €
05.5115.14	235,00 €
05.5115.ER	235,00 €
05.5115.ES	235,00 €

Casambi

05.5115.40.CB	325,00 €
05.5115.14.CB	325,00 €
05.5115.ER.CB	325,00 €
05.5115.ES.CB	325,00 €



Luminous flux luminaire
314 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	4196	0.24
2	1049	0.49
3	466	0.73
4	262	0.97
5	168	1.21

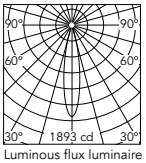
Optic Medium - 2700K

Non Dimmable

05.5111.40	235,00 €
05.5111.14	235,00 €
05.5111.ER	235,00 €
05.5111.ES	235,00 €

Casambi

05.5111.40.CB	325,00 €
05.5111.14.CB	325,00 €
05.5111.ER.CB	325,00 €
05.5111.ES.CB	325,00 €



Luminous flux luminaire
284 lm

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	1893	0.35
2	473	0.70
3	210	1.06
4	118	1.41
5	76	1.76

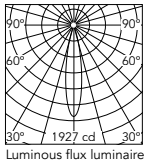
Optic Medium - 3000K

Non Dimmable

05.5116.40	235,00 €
05.5116.14	235,00 €
05.5116.ER	235,00 €
05.5116.ES	235,00 €

Casambi

05.5116.40.CB	325,00 €
05.5116.14.CB	325,00 €
05.5116.ER.CB	325,00 €
05.5116.ES.CB	325,00 €



Luminous flux luminaire
289 lm

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	1927	0.35
2	482	0.70
3	214	1.06
4	120	1.41
5	77	1.76

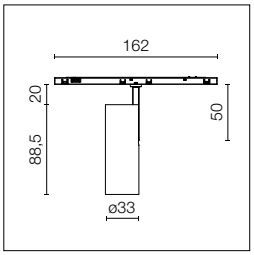
Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.

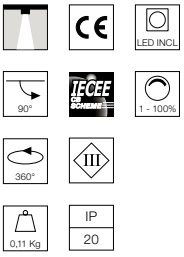
The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

NEW

Find Me 1 by Jorge Herrera

Power LED 5,5W - 450 lm - 2700K/CRI 90 / 485 lm - 3000K/CRI 90





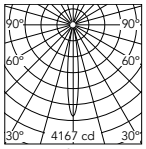
LED-Projektionsbeleuchtungsmodul, das in das System The Glowing Track eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell einstellbar über DALI-Protokoll. Inklusive Zubehör (Honeycomb und Abschirmhalterung).

LED projection lighting module for installation in the The Glowing Track system. Electronic DC/DC converter incorporated. Individual control via DALI protocol. Accessories included (honeycomb grid and protection bar).

Optic Spot - 2700K

Dali

05.5110.40.DA	300,00 €
05.5110.14.DA	300,00 €
05.5110.ER.DA	300,00 €
05.5110.ES.DA	300,00 €



Luminous flux luminaire
309 lm

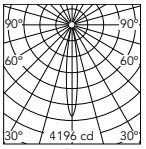
Beam Angle: 14°

h(m)	E(lx)	D(m)
1	4167	0.24
2	1042	0.48
3	463	0.72
4	260	0.95
5	167	1.19

Optic Spot - 3000K

Dali

05.5115.40.DA	300,00 €
05.5115.14.DA	300,00 €
05.5115.ER.DA	300,00 €
05.5115.ES.DA	300,00 €



Luminous flux luminaire
314 lm

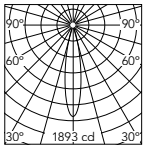
Beam Angle: 14°

h(m)	E(lx)	D(m)
1	4196	0.24
2	1049	0.49
3	466	0.73
4	262	0.97
5	168	1.21

Optic Medium - 2700K

Dali

05.5111.40.DA	300,00 €
05.5111.14.DA	300,00 €
05.5111.ER.DA	300,00 €
05.5111.ES.DA	300,00 €



Luminous flux luminaire
284 lm

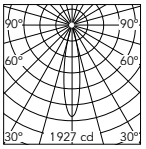
Beam Angle: 20°

h(m)	E(lx)	D(m)
1	1893	0.35
2	473	0.70
3	210	1.06
4	118	1.41
5	76	1.76

Optic Medium - 3000K

Dali

05.5116.40.DA	300,00 €
05.5116.14.DA	300,00 €
05.5116.ER.DA	300,00 €
05.5116.ES.DA	300,00 €



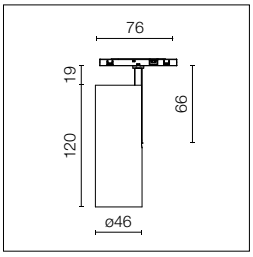
Luminous flux luminaire
289 lm

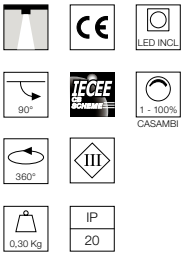
Beam Angle: 20°

h(m)	E(lx)	D(m)
1	1927	0.35
2	482	0.70
3	214	1.06
4	120	1.41
5	77	1.76

Find Me 2 by Jorge Herrera

Power LED 10,5W - 724 lm - 2700K/CRI90 / 781 lm - 3000K/CRI90





LED-Projektionsbeleuchtungsmodul, das in das System The Glowing Track eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell drahtlos einstellbar über Casambi. Die Verwaltung über Casambi erfolgt über die FLOS Control®-APP für mobile Geräte (erhältlich im Apple Store und bei Google Play). Inklusive Zubehör (Honeycomb und Abschirmhalterung).
Achtung: Nicht für vertikale Installation geeignet.

LED projection lighting module for installation in the The Glowing Track system. Electronic DC/DC converter incorporated. Individual wireless adjustment via Casambi. Casambi control implemented via the FLOS Control® app for mobile devices (available in the Apple Store and Google Play). Accessories included (honeycomb grid and protection bar).
Warning: Not suitable for vertical installation.

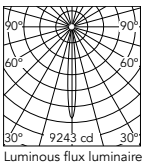
Optic Spot - 2700K

Non Dimmable

05.5120.40	400,00 €
05.5120.14	400,00 €
05.5120.ER	400,00 €
05.5120.ES	400,00 €

Casambi

05.5120.40.CB	490,00 €
05.5120.14.CB	490,00 €
05.5120.ER.CB	490,00 €
05.5120.ES.CB	490,00 €



Luminous flux luminaire
479 lm

Beam Angle:	10°
h(m)	E(lx) D(m)
1	9243 0.18
2	2311 0.35
3	1027 0.53
4	578 0.70
5	370 0.88

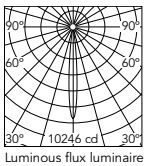
Optic Spot - 3000K

Non Dimmable

05.5125.40	400,00 €
05.5125.14	400,00 €
05.5125.ER	400,00 €
05.5125.ES	400,00 €

Casambi

05.5125.40.CB	490,00 €
05.5125.14.CB	490,00 €
05.5125.ER.CB	490,00 €
05.5125.ES.CB	490,00 €



Luminous flux luminaire
531 lm

Beam Angle:	10°
h(m)	E(lx) D(m)
1	10246 0.18
2	2562 0.35
3	1138 0.53
4	640 0.70
5	410 0.88

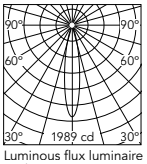
Optic Medium - 2700K

Non Dimmable

05.5121.40	400,00 €
05.5121.14	400,00 €
05.5121.ER	400,00 €
05.5121.ES	400,00 €

Casambi

05.5121.40.CB	490,00 €
05.5121.14.CB	490,00 €
05.5121.ER.CB	490,00 €
05.5121.ES.CB	490,00 €



Luminous flux luminaire
441 lm

Beam Angle:	19°
h(m)	E(lx) D(m)
1	1989 0.34
2	497 0.67
3	221 1.01
4	124 1.34
5	80 1.68

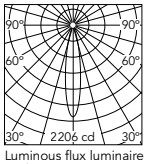
Optic Medium - 3000K

Non Dimmable

05.5126.40	400,00 €
05.5126.14	400,00 €
05.5126.ER	400,00 €
05.5126.ES	400,00 €

Casambi

05.5126.40.CB	490,00 €
05.5126.14.CB	490,00 €
05.5126.ER.CB	490,00 €
05.5126.ES.CB	490,00 €



Luminous flux luminaire
489 lm

Beam Angle:	19°
h(m)	E(lx) D(m)
1	2206 0.34
2	551 0.67
3	245 1.01
4	138 1.34
5	88 1.68

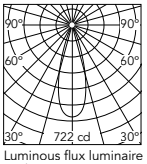
Optic Flood - 2700K

Non Dimmable

05.5122.40	400,00 €
05.5122.14	400,00 €
05.5122.ER	400,00 €
05.5122.ES	400,00 €

Casambi

05.5122.40.CB	490,00 €
05.5122.14.CB	490,00 €
05.5122.ER.CB	490,00 €
05.5122.ES.CB	490,00 €



Luminous flux luminaire
364 lm

Beam Angle:	32°
h(m)	E(lx) D(m)
1	722 0.57
2	180 1.15
3	80 1.72
4	45 2.29
5	29 2.87

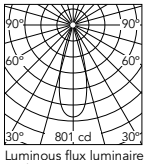
Optic Flood - 3000K

Non Dimmable

05.5127.40	400,00 €
05.5127.14	400,00 €
05.5127.ER	400,00 €
05.5127.ES	400,00 €

Casambi

05.5127.40.CB	490,00 €
05.5127.14.CB	490,00 €
05.5127.ER.CB	490,00 €
05.5127.ES.CB	490,00 €



Luminous flux luminaire
404 lm

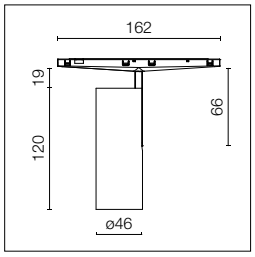
Beam Angle:	32°
h(m)	E(lx) D(m)
1	801 0.57
2	200 1.15
3	89 1.72
4	50 2.29
5	32 2.87

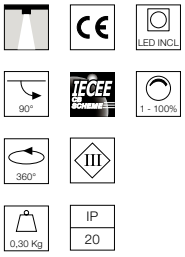
Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.
The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

NEW

Find Me 2 by Jorge Herrera

Power LED 10,5W - 724 lm - 2700K/CRI90 / 781 lm - 3000K/CRI90





LED-Projektionsbeleuchtungsmodul, das in das System The Glowing Track eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell einstellbar über DALI-Protokoll. Inklusive Zubehör (Honeycomb und Abschirmhalterung).
Achtung: Nicht für vertikale Installation geeignet.

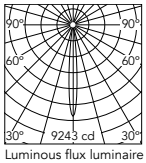
LED projection lighting module for installation in the The Glowing Track system. Electronic DC/DC converter incorporated. Individual control via DALI protocol. Accessories included (honeycomb grid and protection bar).
Warning: Not suitable for vertical installation.

Optic Spot - 2700K

Dali

05.5120.40.DA	455,00 €
05.5120.14.DA	455,00 €
05.5120.ER.DA	455,00 €
05.5120.ES.DA	455,00 €

10° SPOT



Luminous flux luminaire 479 lm

Beam Angle: 10°

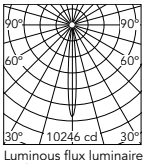
h(m)	E(lx)	D(m)
1	9243	0.18
2	2311	0.35
3	1027	0.53
4	578	0.70
5	370	0.88

Optic Spot - 3000K

Dali

05.5125.40.DA	455,00 €
05.5125.14.DA	455,00 €
05.5125.ER.DA	455,00 €
05.5125.ES.DA	455,00 €

10° SPOT



Luminous flux luminaire 531 lm

Beam Angle: 10°

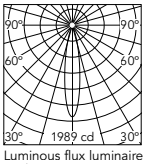
h(m)	E(lx)	D(m)
1	10246	0.18
2	2562	0.35
3	1138	0.53
4	640	0.70
5	410	0.88

Optic Medium - 2700K

Dali

05.5121.40.DA	455,00 €
05.5121.14.DA	455,00 €
05.5121.ER.DA	455,00 €
05.5121.ES.DA	455,00 €

19° MEDIUM



Luminous flux luminaire 441 lm

Beam Angle: 19°

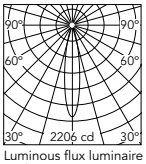
h(m)	E(lx)	D(m)
1	1989	0.34
2	497	0.67
3	221	1.01
4	124	1.34
5	80	1.68

Optic Medium - 3000K

Dali

05.5126.40.DA	455,00 €
05.5126.14.DA	455,00 €
05.5126.ER.DA	455,00 €
05.5126.ES.DA	455,00 €

19° MEDIUM



Luminous flux luminaire 489 lm

Beam Angle: 19°

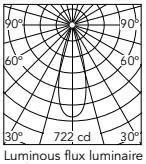
h(m)	E(lx)	D(m)
1	2206	0.34
2	551	0.67
3	245	1.01
4	138	1.34
5	88	1.68

Optic Flood - 2700K

Dali

05.5122.40.DA	455,00 €
05.5122.14.DA	455,00 €
05.5122.ER.DA	455,00 €
05.5122.ES.DA	455,00 €

32° FLOOD



Luminous flux luminaire 364 lm

Beam Angle: 32°

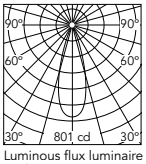
h(m)	E(lx)	D(m)
1	722	0.57
2	180	1.15
3	80	1.72
4	45	2.29
5	29	2.87

Optic Flood - 3000K

Dali

05.5127.40.DA	455,00 €
05.5127.14.DA	455,00 €
05.5127.ER.DA	455,00 €
05.5127.ES.DA	455,00 €

32° FLOOD



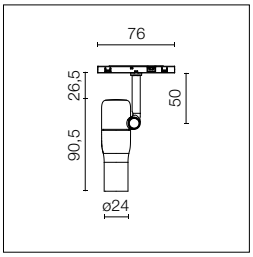
Luminous flux luminaire 404 lm

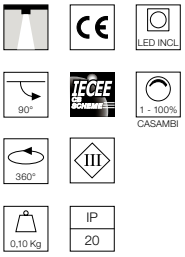
Beam Angle: 32°

h(m)	E(lx)	D(m)
1	801	0.57
2	200	1.15
3	89	1.72
4	50	2.29
5	32	2.87

Atom 90 by Piero Lissoni

Power LED 5,5W - 432 lm - 2700K/CRI 90 / 446 lm - 3000K/CRI 90





LED-Projektionsbeleuchtungsmodul, das in das System The Glowing Track eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell drahtlos einstellbar über Casambi. Die Verwaltung über Casambi erfolgt über die FLOS Control®-APP für mobile Geräte (erhältlich im Apple Store und bei Google Play).

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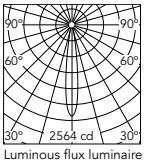
Optic Spot - 2700K

Non Dimmable

05.5140.40	275,00 €
05.5140.14	275,00 €
05.5140.ER	275,00 €
05.5140.ES	275,00 €

Casambi

05.5140.40.CB	370,00 €
05.5140.14.CB	370,00 €
05.5140.ER.CB	370,00 €
05.5140.ES.CB	370,00 €



Luminous flux luminaire
224 lm

Beam Angle:	14°	
h(m)	E(lx)	D(m)
1	2564	0.25
2	641	0.51
3	285	0.76
4	160	1.02
5	103	1.27

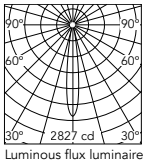
Optic Spot - 3000K

Non Dimmable

05.5145.40	275,00 €
05.5145.14	275,00 €
05.5145.ER	275,00 €
05.5145.ES	275,00 €

Casambi

05.5145.40.CB	370,00 €
05.5145.14.CB	370,00 €
05.5145.ER.CB	370,00 €
05.5145.ES.CB	370,00 €



Luminous flux luminaire
247 lm

Beam Angle:	14°	
h(m)	E(lx)	D(m)
1	2827	0.25
2	707	0.51
3	314	0.76
4	177	1.02
5	113	1.27

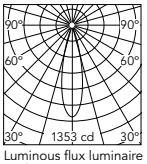
Optic Medium - 2700K

Non Dimmable

05.5141.40	275,00 €
05.5141.14	275,00 €
05.5141.ER	275,00 €
05.5141.ES	275,00 €

Casambi

05.5141.40.CB	370,00 €
05.5141.14.CB	370,00 €
05.5141.ER.CB	370,00 €
05.5141.ES.CB	370,00 €



Luminous flux luminaire
261 lm

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	1353	0.45
2	338	0.89
3	150	1.34
4	85	1.79
5	54	2.23

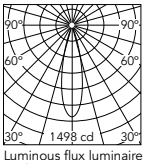
Optic Medium - 3000K

Non Dimmable

05.5146.40	275,00 €
05.5146.14	275,00 €
05.5146.ER	275,00 €
05.5146.ES	275,00 €

Casambi

05.5146.40.CB	370,00 €
05.5146.14.CB	370,00 €
05.5146.ER.CB	370,00 €
05.5146.ES.CB	370,00 €



Luminous flux luminaire
289 lm

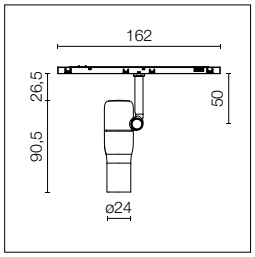
Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	1498	0.45
2	375	0.89
3	166	1.34
4	94	1.79
5	60	2.23

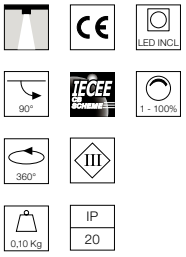
Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.
The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

NEW

Atom 90 by Piero Lissoni

Power LED 5,5W - 432 lm - 2700K/CRI 90 / 446 lm - 3000K/CRI 90





LED-Projektionsbeleuchtungsmodul, das in das System The Glowing Track eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell einstellbar über DALI-Protokoll.

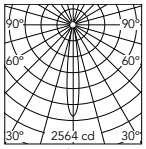
LED projection lighting module for installation in the The Glowing Track system. Electronic DC/DC converter incorporated. Individual control via DALI protocol.

Optic Spot - 2700K

Dali

05.5140.40.DA	340,00 €
05.5140.14.DA	340,00 €
05.5140.ER.DA	340,00 €
05.5140.ES.DA	340,00 €

14° SPOT



Luminous flux luminaire 224 lm

Beam Angle: 14°

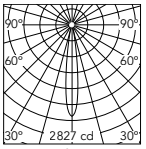
h(m)	E(lx)	D(m)
1	2564	0.25
2	641	0.51
3	285	0.76
4	160	1.02
5	103	1.27

Optic Spot - 3000K

Dali

05.5145.40.DA	340,00 €
05.5145.14.DA	340,00 €
05.5145.ER.DA	340,00 €
05.5145.ES.DA	340,00 €

14° SPOT



Luminous flux luminaire 247 lm

Beam Angle: 14°

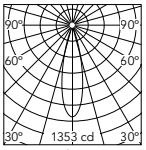
h(m)	E(lx)	D(m)
1	2827	0.25
2	707	0.51
3	314	0.76
4	177	1.02
5	113	1.27

Optic Medium - 2700K

Dali

05.5141.40.DA	340,00 €
05.5141.14.DA	340,00 €
05.5141.ER.DA	340,00 €
05.5141.ES.DA	340,00 €

25° MEDIUM



Luminous flux luminaire 261 lm

Beam Angle: 25°

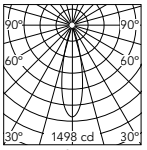
h(m)	E(lx)	D(m)
1	1353	0.45
2	338	0.89
3	150	1.34
4	85	1.79
5	54	2.23

Optic Medium - 3000K

Dali

05.5146.40.DA	340,00 €
05.5146.14.DA	340,00 €
05.5146.ER.DA	340,00 €
05.5146.ES.DA	340,00 €

25° MEDIUM



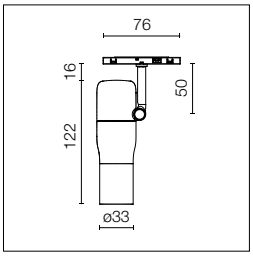
Luminous flux luminaire 289 lm

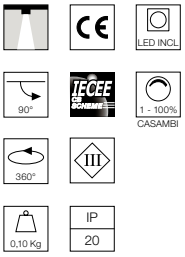
Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1498	0.45
2	375	0.89
3	166	1.34
4	94	1.79
5	60	2.23

Atom 120 by Piero Lissoni

Power LED 8W - 600 lm - 2700K/CRI 90 / 648 lm - 3000K/CRI 90





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LED projection lighting module for installation in the The Glowing Track system. Electronic DC/DC converter incorporated. Individual wireless adjustment via Casambi. Casambi control implemented via the FLOS Control® app for mobile devices (available in the Apple Store and Google Play).

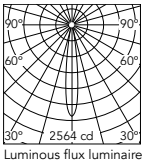
Optic Spot - 2700K

Non Dimmable

05.5150.40	290,00 €
05.5150.14	290,00 €
05.5150.ER	290,00 €
05.5150.ES	290,00 €

Casambi

05.5150.40.CB	385,00 €
05.5150.14.CB	385,00 €
05.5150.ER.CB	385,00 €
05.5150.ES.CB	385,00 €



Luminous flux luminaire
224 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	2564	0.25
2	641	0.51
3	285	0.76
4	160	1.02
5	103	1.27

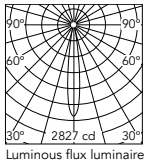
Optic Spot - 3000K

Non Dimmable

05.5155.40	290,00 €
05.5155.14	290,00 €
05.5155.ER	290,00 €
05.5155.ES	290,00 €

Casambi

05.5155.40.CB	385,00 €
05.5155.14.CB	385,00 €
05.5155.ER.CB	385,00 €
05.5155.ES.CB	385,00 €



Luminous flux luminaire
247 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	2827	0.25
2	707	0.51
3	314	0.76
4	177	1.02
5	113	1.27

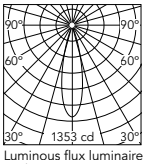
Optic Medium - 2700K

Non Dimmable

05.5151.40	290,00 €
05.5151.14	290,00 €
05.5151.ER	290,00 €
05.5151.ES	290,00 €

Casambi

05.5151.40.CB	385,00 €
05.5151.14.CB	385,00 €
05.5151.ER.CB	385,00 €
05.5151.ES.CB	385,00 €



Luminous flux luminaire
261 lm

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1353	0.45
2	338	0.89
3	150	1.34
4	85	1.79
5	54	2.23

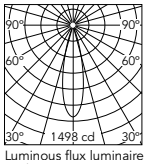
Optic Medium - 3000K

Non Dimmable

05.5156.40	290,00 €
05.5156.14	290,00 €
05.5156.ER	290,00 €
05.5156.ES	290,00 €

Casambi

05.5156.40.CB	385,00 €
05.5156.14.CB	385,00 €
05.5156.ER.CB	385,00 €
05.5156.ES.CB	385,00 €



Luminous flux luminaire
289 lm

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1498	0.45
2	375	0.89
3	166	1.34
4	94	1.79
5	60	2.23

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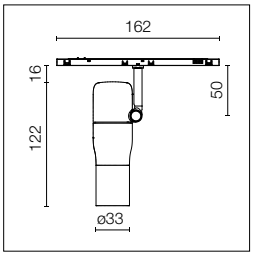
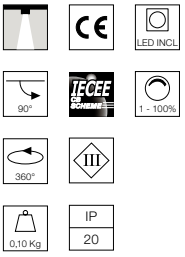
NEW

Atom 120 by Piero Lissoni

Power LED 8W - 600 lm - 2700K/CRI 90 / 648 lm - 3000K/CRI 90





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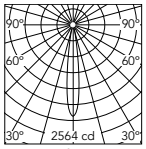
LED projection lighting module for installation in the The Glowing Track system. Electronic DC/DC converter incorporated. Individual control via DALI protocol.

Optic Spot - 2700K

Dali

05.5150.40.DA	350,00 €
05.5150.14.DA	350,00 €
05.5150.ER.DA	350,00 €
05.5150.ES.DA	350,00 €



Luminous flux luminaire
224 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	2564	0.25
2	641	0.51
3	285	0.76
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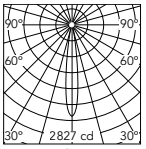
Optic Spot - 3000K

Dali

05.5155.40.DA	350,00 €
05.5155.14.DA	350,00 €
05.5155.ER.DA	350,00 €
05.5155.ES.DA	350,00 €



Luminous flux luminaire
247 lm

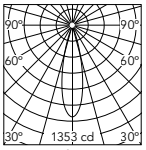
Beam Angle: 14°

h(m)	E(lx)	D(m)
1	2827	0.25
2	707	0.51
3	314	0.76
4	177	1.02
5	113	1.27

Optic Medium - 2700K

Dali

05.5151.40.DA	350,00 €
05.5151.14.DA	350,00 €
05.5151.ER.DA	350,00 €
05.5151.ES.DA	350,00 €



Luminous flux luminaire
261 lm

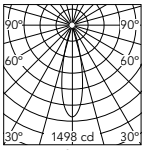
Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1353	0.45
2	338	0.89
3	150	1.34
4	85	1.79
5	54	2.23

Optic Medium - 3000K

Dali

05.5156.40.DA	350,00 €
05.5156.14.DA	350,00 €
05.5156.ER.DA	350,00 €
05.5156.ES.DA	350,00 €



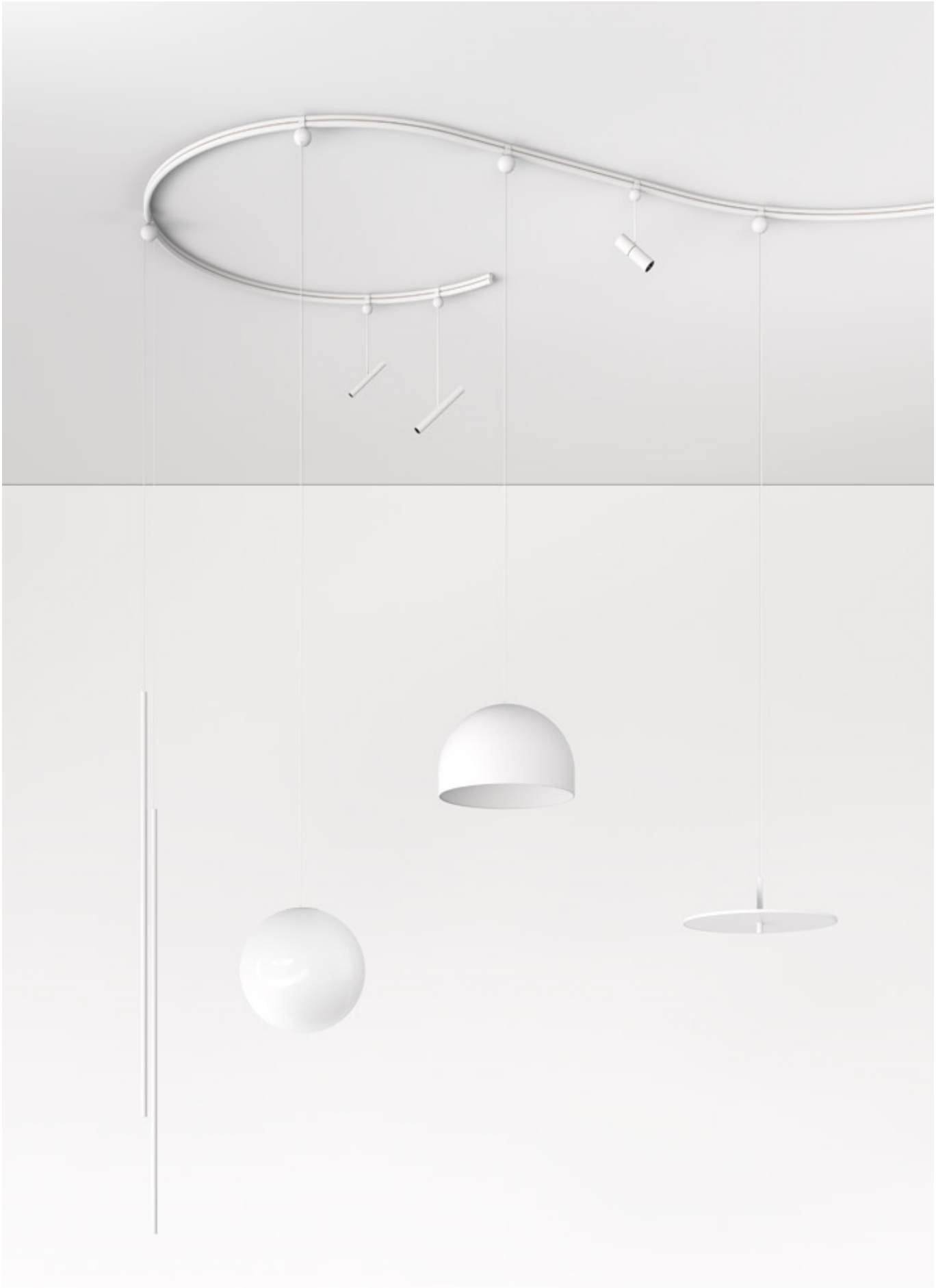
Luminous flux luminaire
289 lm

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1498	0.45
2	375	0.89
3	166	1.34
4	94	1.79
5	60	2.23

MY CIRCUIT

DESIGNED BY MICHAEL ANASTASSIADES



Produktbeschreibung
Mit My Circuit entwickelte Michael Anastassiades die erste Struktur für die Innenbeleuchtung mit einem flexiblen Profil, die erlaubt, an der Decke durchgängige und vollkommen freie Lichtlinien zu konzipieren sowie gerade Formen mit Kurven mit unterschiedlichem Radius (von R 500 mm bis R 3000 mm) zu kombinieren.
In diesem Aufputz-System treffen Lichtmodule mit leistungskräftigen Flutern auf attraktive Design- Hängeleuchten.

Planung und Montage
Um eine Lichtlinie zu konzipieren, werden die Befestigungsmodule Stück für Stück ausgewählt und miteinander verbunden, bis eine Hauptachse entsteht, die an der Decke fixiert wird und die Form von My Circuit definiert.
Je nach Anzahl der gewünschten Leuchten, ihrer Position in der entworfenen Struktur und den Nutzeranforderungen werden an den erforderlichen Punkten der Linie diejenige Module hinzugefügt, die die Stromversorgung (48V) des Systems gewährleisten. Es gibt ein Netzteil mit Fernbedienung und ein weiteres Modul, bei dem sich das Netzteil in einem dekorativen Aufhängungskasten befindet. Diese Netzteile verfügen über ein eigenes Fixiersegment, das der Hauptachse (in der gewünschten Position oder an einem Ende) hinzugefügt wird.
Ist die Hauptachse an der Decke montiert, ist die Gesamtlänge der Lichtlinie definiert. Darauf wird das flexible Profil so montiert, dass es sich an die vorgegebene Linie anschmiegt und an der gewünschten Position an der Decke verankert ist. Die Hauptachse der gesamten Lichtlinie sowie die Netzadapter werden von diesem flexiblen Profil umschlossen und das Anfang und Ende der Linie sowie die Segmentverbindungen des flexiblen Profils (falls vorhanden) werden mit den entsprechenden Verkleidungskappen abgedeckt.
Und somit ist My Circuit erfolgreich montiert. Zum Abschluss werden die verschiedenen Leuchten und Lichtmodule mit den entsprechenden Adaptern in der Struktur installiert.

Lichtmodule
Die folgenden Lichtmodule sind verfügbar:
- MyCircuit Light Shadow Spot Ø30 / Ø45
- MyCircuit Spot Ø25 / Ø35

Ebenfalls erhältlich sind folgende dekorative Beleuchtungssysteme:
- MyCircuit Lines
- MyCircuit Disc
- MyCircuit Dome
- MyCircuit Sphere

Kontrollsysteme
My Circuit ist erhältlich in der On/Off-Ausführung und mit der kabellosen Lichtsteuerung Casambi zur individuellen Steuerung jeder Leuchte und/oder jedes Lichtmoduls.

Zusatzinformationen
Die Installation von My Circuit ist nur an Decken möglich, die senkrecht zur Vertikalen verlaufen.
Verwenden Sie zum Reinigen des Systems nur ein weiches Tuch. Bei stärkerem Schmutz befeuchten Sie das Tuch mit Wasser. Warnung: Verwenden Sie keinen Alkohol oder Lösungsmittel.
Die Montagefläche muss eben sein. Verwenden Sie bei der Montage geeignete Dübel und Schrauben, je nach Deckenmaterial.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Einhaltung von Vorschriften und Gütezeichen
Die Leuchte entspricht der europäischen technischen Norm EN60598-1 und den sekundären Teilen.

Description
My Circuit, designed by Michael Anastassiades, is the first structure for indoor lighting consisting of a flexible profile that allows the drawing of continuous and completely free paths on the ceiling, combining linear sections with curves of various radii (from R 500 to R 3000 mm).
The system, for surface installation, can hold light modules, projectors with technical performance and suspended luminaires with an attractive decorative appearance.

Design, installation and assembly
To design a layout, it is essential to select and consecutively combine the fixing modules that will be joined to form a central spine that will be fixed to the ceiling, thus defining the shape of My Circuit. Depending on the desired number of luminaires, their position in the layout and their consumption requirements, modules can be added along the circuit where needed to power (48V) the system (a module for remote power supply and another module where the power supply unit is located in a decorative suspension box are available). These power supply modules have their own fixing segment which is added (at an intermediate position or at one end) to the central spine track.
Once the layout has been completed - and installed on the ceiling - the total length of the central spine track is obtained. The flexible profile is installed on this spine track, so that it can be adapted to its core shape and anchored on the ceiling in the desired position. The flexible profile externally embraces the central spine along the entire circuit and is inserted into the power adapters. The flexible profile's layout ends and segment joints - if present - are covered with the corresponding cover caps (end or intermediate).
The implementation of My Circuit is thus finally completed. Last but not least, the various luminaires and light modules are installed on the structure with their respective adapters.

Light Modules
The following light modules are available:
- MyCircuit Light Shadow Spot Ø30 / Ø45
- MyCircuit Spot Ø25 / Ø35

The following decorative luminaires are also available:
- MyCircuit Lines
- MyCircuit Disc
- MyCircuit Dome
- MyCircuit Sphere

Control Systems
My Circuit is available in on/off version and with Casambi wireless dimming system for individual control of each luminaire and/or light module.

Additional Information
My Circuit can only be installed on ceilings perpendicular to the vertical plane.
Use only a soft cloth to clean the system. For stubborn dirt, damp the cloth with water. Warning: do not use alcohol or other solvents.
The installation surface must be flat. When mounting, use suitable dowels and screws, depending on the ceiling material.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Compliance of Standards and Quality Marks
Luminaire conforms to European Technical Standard EN60598-1 and secondary parts.

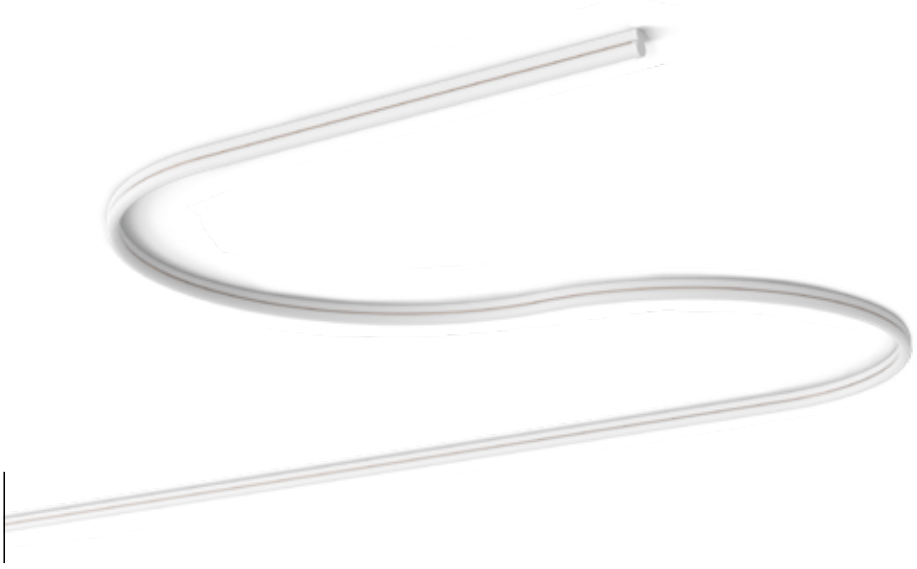
FLOS
CONTROL BY CASAMBI

Available on the App Store

GET IT ON Google Play

My Circuit Profile

☐ C5 Weiss
C5 White



Spots · My Circuit Profile

☐ C5 Weiss
C5 White

MY CIRCUIT
SPOT Ø25

☐

LIGHT SOURCE
POWER LED
Up to 4W
260 lm
2700K/CRI 90
262 lm
3000K/CRI 90

MY CIRCUIT
SPOT Ø35

☐

LIGHT SOURCE
LED ARRAY
Up to 8W
623 lm
2700K/CRI 90
641 lm
3000K/CRI 90

MY CIRCUIT
LIGHT SHADOW
SPOT Ø30

☐

LIGHT SOURCE
POWER LED
Up to 4W
256 lm
2700K/CRI 90
294 lm
3000K/CRI 90

MY CIRCUIT
LIGHT SHADOW
SPOT Ø45

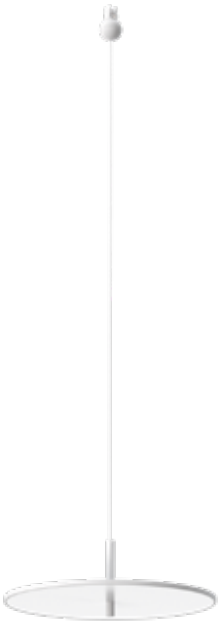
☐

LIGHT SOURCE
LED ARRAY
Up to 8W
799 lm
2700K/CRI 90
844 lm
3000K/CRI 90

Suspension Fixtures · My Circuit Profile

☐ C5 Weiss
C5 White

MY CIRCUIT DISC



☐

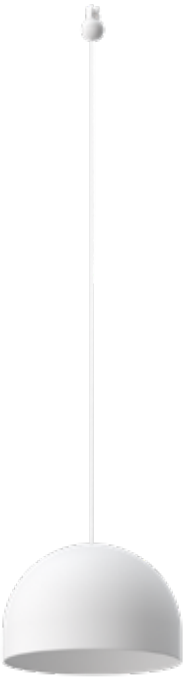
LIGHT SOURCE
TOP LED
42W
4310 lm
2700K/CRI 90
4515 lm
3000K/CRI 90

MY CIRCUIT LINES

☐

LIGHT SOURCE
TOP LED
2 x 23W
2 x 2360 lm
2700K/CRI 90
2 x 2470 lm
3000K/CRI 90

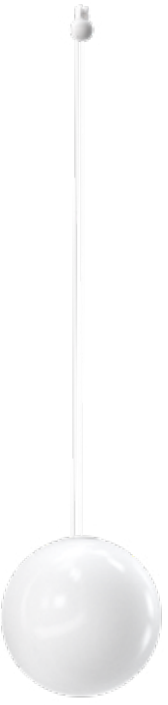
MY CIRCUIT DOME



☐

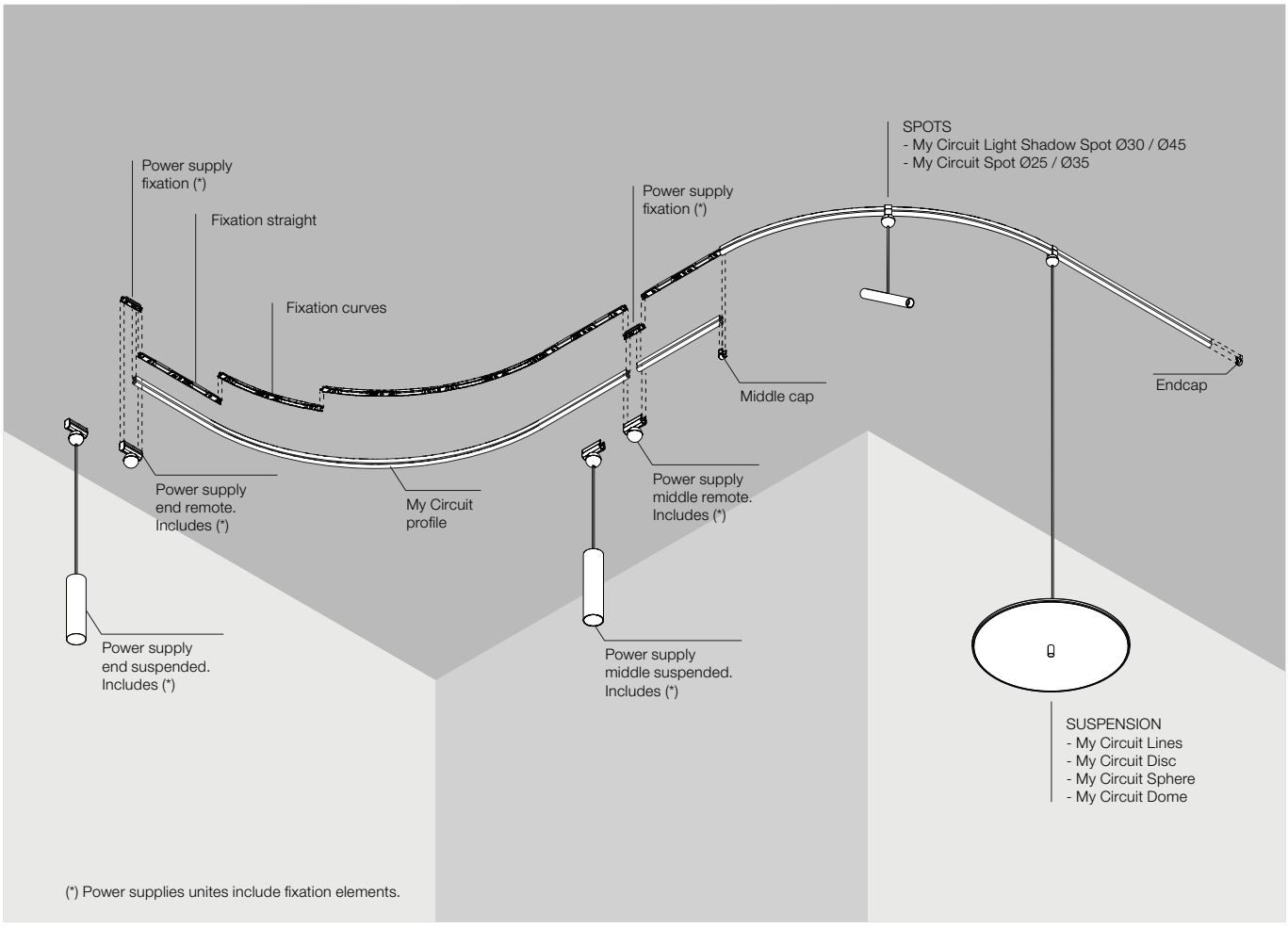
LIGHT SOURCE
TOP LED
40W
2110 lm
2700K / CRI 90
2296 lm
3000K / CRI 90

MY CIRCUIT SPHERE



☐

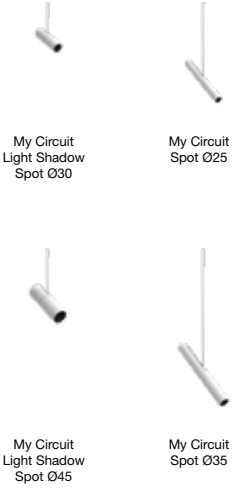
LIGHT SOURCE
TOP LED
40W
2278 lm
2700K / CRI 90
2467 lm
3000K / CRI 90



PHYSICAL CHARACTERISTICS	
Mounting	Surface
Voltage	48Vdc
Track Adapter	My Circuit Adapter
Height	40 mm
Width	24 mm
Length	8 / 15 / 20 m
CONTROL CHARACTERISTICS	
No Dim	✓
Casambi	✓

COMPATIBLE LIGHT MODULES

Accent Lighting



My Circuit Light Shadow Spot Ø30

My Circuit Spot Ø25

My Circuit Light Shadow Spot Ø45

My Circuit Spot Ø35

Diffused Lighting

My Circuit Dome

My Circuit Sphere

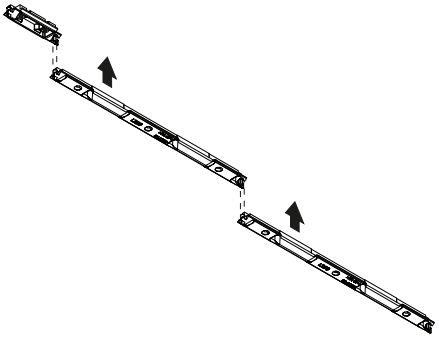
My Circuit Disc

My Circuit Lines

My Circuit - Installation Details

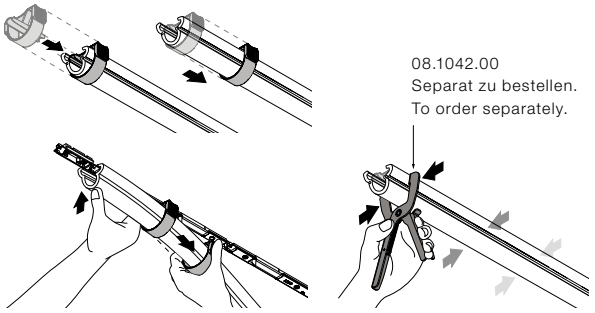
1. Die ausgewählten Befestigungen verbinden und an der Decke installieren, um die My Circuit-Strecke zu konfigurieren.

1. Simply select, splice and install your chosen fixations on the ceiling to configure the My Circuit route.



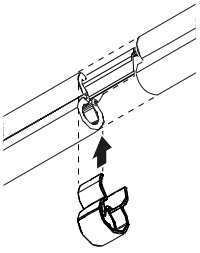
2. My Circuit-Profilsegment auf die gewünschte Länge zuschneiden. Flexible Schiene eindrücken. Das Einsetzen muss an einem Ende beginnen.

2. Cut the My Circuit profile segment to the required length. Press to insert the flexible track. Start at one end of the profile.

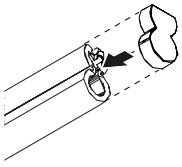


3. Bei Zwischenschnitten in der flexiblen Schiene das Zubehörteil Middle Cap anbringen, am Ende der Strecke das End Cap.

3. Insert a Middle Cap accessory in intermediate cuts in the flexible track. At the end of the circuit, insert an End Cap.



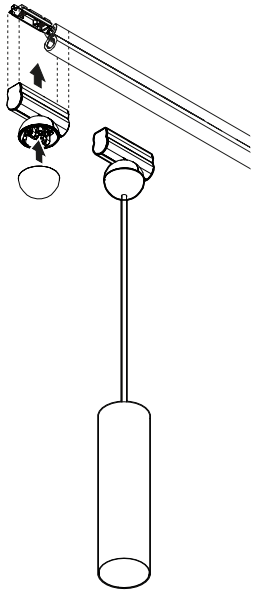
Middle Cap



End Cap

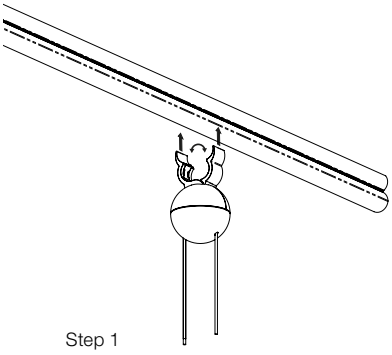
4. In der gewünschten Position (in der Mitte oder an einem Ende) das Leistungsmodul einsetzen (entfernt oder hängend). Dieses Modul verfügt über eine eigene Deckenbefestigung.

4. Install the power module (remote or suspended) in the desired position (intermediate or at one end). This module includes its own ceiling fixation.

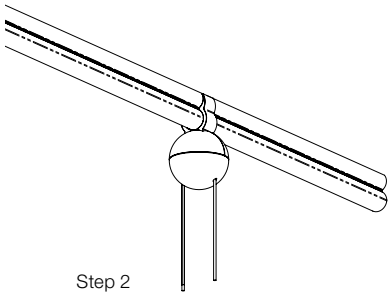


5. Leuchten mit den speziellen Adaptern für My Circuit an der gewünschten Stelle positionieren. Siehe Einzelheiten in der Installationsanleitung.

5. Place the luminaires in the desired position using their My Circuit-specific adapters. See the installation instructions for more details.



Step 1



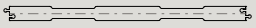
Step 2

HOW TO ORDER

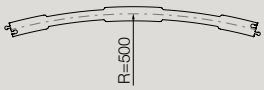
1 DESIGN YOUR LAYOUT & SELECT MY CIRCUIT FIXATIONS

My Circuit Power Supply Fixation
L= 48 / Included in Power Supplies

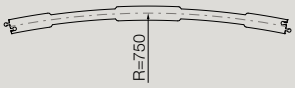
My Circuit Fixation Straight
L= 250 / 1000 / 1500 / 2000 / 2500 / 3000



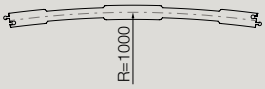
My Circuit Fixation Curve R 500
30° / 90° / 180°



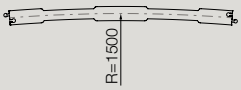
My Circuit Fixation Curve R 750
22,5° / 45° / 90° / 135° / 180°



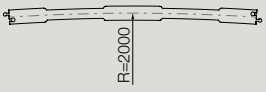
My Circuit Fixation Curve R 1000
15° / 45° / 90° / 135° / 180°



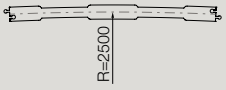
My Circuit Fixation Curve R 1500
9° / 45° / 90° / 135° / 180°



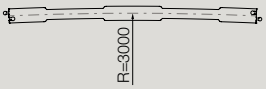
My Circuit Fixation Curve R 2000
7,5° / 45° / 90° / 135° / 180°



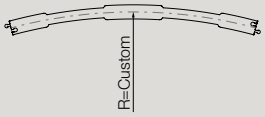
My Circuit Fixation Curve R 2500
5° / 45° / 90° / 135° / 180°



My Circuit Fixation Curve R 3000
5° / 45° / 90° / 135° / 180°



My Circuit Fixation Curve R Custom



2 SELECT & DEFINE PLACEMENT OF LIGHT MODULES IN YOUR LAYOUT

No DIM / Casambi

My Circuit Light Shadow Spot Ø30

S/M/F

My Circuit Light Shadow Pro Ø45

S/M/F

My Circuit Spot Ø25

S/M/F

My Circuit Spot Ø35

S/M/F

Casambi

My Circuit Dome

General lighting

My Circuit Sphere

General lighting

My Circuit Disc

General lighting

My Circuit Lines

General lighting

3 SELECT POWER SUPPLY & ADJUST YOUR FINAL LAYOUT

Power Supply Remote

Accessories

Feed Connector End Remote

Feed Connector Middle Remote

Drivers

320W

240W

150W

Suspended Power Supply

Power Supply End Suspended
240W / 150W

Power Supply Middle Suspended
240W / 150W

4 SELECT MY CIRCUIT PROFILE & ACCESSORIES

My Circuit Profile
L: 8000 / 15000 / 20000 mm

My Circuit Mounting Tool
(included)

Accessories

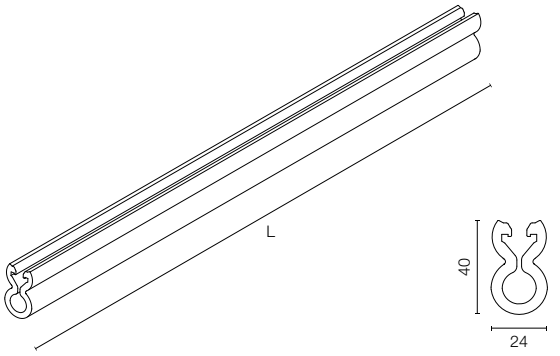
End Cap

Middle Cap

My Circuit Profiles

Flexibles elektromechanisches Profil, das in verschiedenen Längen erhältlich ist und von den Kunden auf die für das jeweilige Projekt erforderliche Länge zugeschnitten werden kann. Das Profil wird in einer Spiralwicklung geliefert. Vor der Installation abwickeln.

Die erforderliche Länge entsprechend der Summe der Längen der geraden Befestigungen, der Bögen der gebogenen Befestigungen und der Schieneneinsätze in den Befestigungen der Einspeiseadapter (auf den Maßzeichnungen markiert) wählen.



L: 8 m / 15 m / 20 m

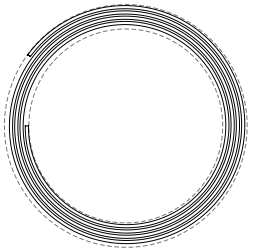
Flexible electromechanical profile available in various lengths, designed to be cut by the customer to the exact length required for each project. The profile is supplied in a spiral roll. It must be unrolled before installation.

Select the required length based on the sum of the lengths of: the straight fixations, the arcs of the curved fixations and the track inserts in the power adapter fixations (marked on its dimensional drawings).

CE

III

IP
20



L: 8000 mm
☐ 06.0330.C5 866,00 €

L: 15000 mm
☐ 06.0331.C5 1.549,00 €

L: 20000 mm
☐ 06.0332.C5 2.011,00 €

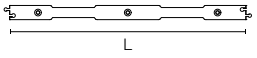
My Circuit Montagewerkzeug (im Lieferumfang enthalten).

My Circuit Mounting Tool (included).

My Circuit Fixation Straight

Gerade Befestigung. Mindestlänge 250 mm. Bausätze mit verschiedenen Längen, bestehend aus mehreren Mindestspleißwinkeln.

Straight fixture. Minimum section 250 mm. Kits of different lengths made up of several minimum splicable sections.



L: 250 mm
06.0335.00 7,88 €

Kit L: 1000 mm (4x 06.0335.00)
06.0366.00 28,40 €

Kit L: 1500 mm (6x 06.0335.00)
06.0367.00 43,10 €

Kit L: 2000 mm (8x 06.0335.00)
06.0368.00 56,70 €

Kit L: 2500 mm (10x 06.0335.00)
06.0369.00 70,40 €

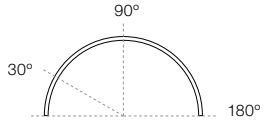
Kit L: 3000 mm (12x 06.0335.00)
06.0370.00 84,00 €

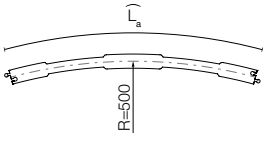
My Circuit Fixation Curve R 500

R 500 gebogene Befestigung. Mindestwinkel von 30°. Bausätze mit 90° und 180°, bestehend aus mehreren Mindestspleißwinkeln.

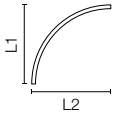
R 500 curved fixture. Minimum angle 30°. 90° and 180° kits are available, made up of several minimum splicable angles.

Minimum angle 30°
Kit angles 90° / 180°

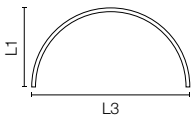




R 500 - 30°
L_a: 262 mm
06.0336.00 7,88 €



R 500 - Kit 90° (3x 06.0336.00)
L_a: 785 mm
L1: 500 mm L2: 500 mm
06.0371.00 21,00 €



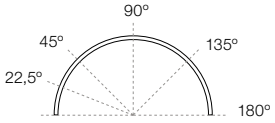
R 500 - Kit 180° (6x 06.0336.00)
L_a: 1571 mm
L1: 500 mm L3: 1000 mm
06.0372.00 43,10 €

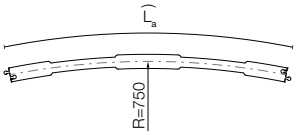
My Circuit Fixation Curve R 750

R 750 gebogene Befestigung. Mindestwinkel von 22,5º. Bausätze mit 45º, 90º, 135º und 180º, bestehend aus mehreren Mindestspleißwinkeln.

R 750 curved fixture. Minimum angle 22.5º. 45º, 90º, 135º and 180º kits available, made up of several minimum splicable angles.

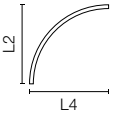
Minimum angle 22,5º
Kit angles 45º / 90º / 135º / 180º



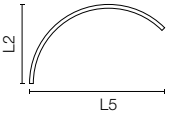


R 750 - 22,5º
L_a: 294,5 mm
06.0337.00 7,88 €

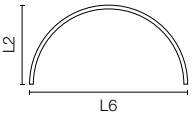
R 750 - Kit 45º (2x 06.0337.00)
L_a: 589 mm
L1: 530 mm L3: 220 mm
06.0373.00 13,70 €



R 750 - Kit 90º (4x 06.0337.00)
L_a: 1178 mm
L2: 750 mm L4: 750 mm
06.0374.00 26,30 €



R 750 - Kit 135º (6x 06.0337.00)
L_a: 1767 mm
L2: 750 mm L5: 1280 mm
06.0375.00 39,90 €



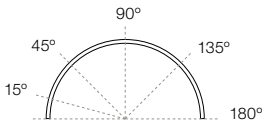
R 750 - Kit 180º (8x 06.0337.00)
L_a: 2356 mm
L2: 750 mm L6: 1500 mm
06.0376.00 52,50 €

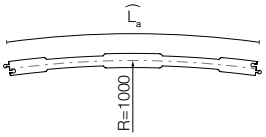
My Circuit Fixation Curve R 1000

R 1000 gebogene Befestigung. Mindestwinkel von 15º. Bausätze mit 45º, 90º, 135º und 180º, bestehend aus mehreren Mindestspleißwinkeln.

R 1000 curved fixture. Minimum angle 15º. 45º, 90º, 135º and 180º kits available, made up of several minimum splicable angles.

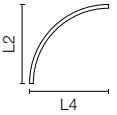
Minimum angle 15º
Kit angles 45º / 90º / 135º / 180º



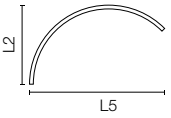


R 1000 - 15º
L_a: 262 mm
06.0338.00 7,88 €

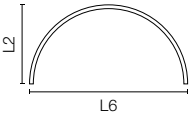
R 1000 - Kit 45º (3x 06.0338.00)
L_a: 785 mm
L1: 707 mm L3: 293 mm
06.0377.00 21,00 €



R 1000 - Kit 90º (6x 06.0338.00)
L_a: 1570 mm
L2: 1000 mm L4: 1000 mm
06.0378.00 42,00 €



R 1000 - Kit 135º (9x 06.0338.00)
L_a: 2356 mm
L2: 1000 mm L5: 1707 mm
06.0379.00 63,00 €



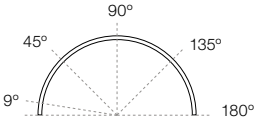
R 1000 - Kit 180º (12x 06.0338.00)
L_a: 3141 mm
L2: 1000 mm L6: 2000 mm
06.0380.00 84,00 €

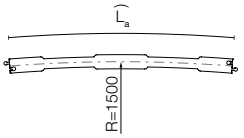
My Circuit Fixation Curve R 1500

R 1500 gebogene Befestigung. Mindestwinkel von 9º. Bausätze mit 45º, 90º, 135º und 180º, bestehend aus mehreren Mindestspleißwinkeln.

R 1500 curved fixture. Minimum angle 9º. 45º, 90º, 135º and 180º kits available, made up of several minimum splicable angles.

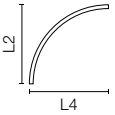
Minimum angle 9º
Kit angles 45º / 90º / 135º / 180º



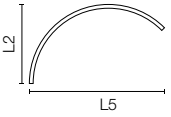


R 1500 - 9º
L_a: 236 mm
06.0339.00 7,88 €

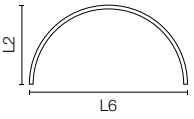
R 1500 - Kit 45º (5x 06.0339.00)
L_a: 1178 mm
L1: 1061 mm L3: 439 mm
06.0381.00 36,80 €



R 1500 - Kit 90º (10x 06.0339.00)
L_a: 2356 mm
L2: 1500 mm L4: 1500 mm
06.0382.00 73,50 €



R 1500 - Kit 135º (15x 06.0339.00)
L_a: 3534 mm
L2: 1500 mm L5: 2561 mm
06.0383.00 107,10 €



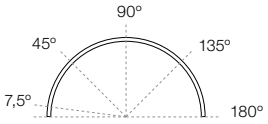
R 1500 - Kit 180º (20x 06.0339.00)
AL: 4712 mm
L2: 1500 mm L6: 3000 mm
06.0384.00 145,00 €

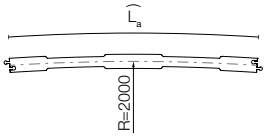
My Circuit Fixation Curve R 2000

R 2000 gebogene Befestigung. Mindestwinkel von 7,5º. Bausätze mit 45º, 90º, 135º und 180º, bestehend aus mehreren Mindestspleißwinkeln.

R 2000 curved fixture. Minimum angle 7.5º. 45º, 90º, 135º and 180º kits available, made up of several minimum splicable angles.

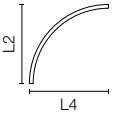
Minimum angle 7,5º
Kit angles 45º / 90º / 135º / 180º



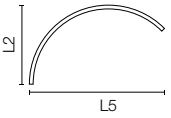


R 2000 - 7,5º
L_a: 262 mm
06.0340.00 15,80 €

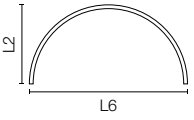
R 2000 - Kit 45º (6x 06.0340.00)
L_a: 1571 mm
L1: 1414 mm L3: 586 mm
06.0385.00 92,40 €



R 2000 - Kit 90º (12x 06.0340.00)
L_a: 3142 mm
L2: 2000 mm L4: 2000 mm
06.0386.00 185,00 €



R 2000 - Kit 135º (18x 06.0340.00)
L_a: 4712 mm
L2: 2000 mm L5: 3414 mm
06.0387.00 275,00 €



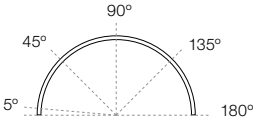
R 2000 - Kit 180º (24x 06.0340.00)
L_a: 6283 mm
L2: 2000 mm L6: 4000 mm
06.0388.00 368,00 €

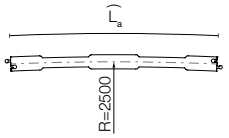
My Circuit Fixation Curve R 2500

R 2500 gebogene Befestigung. Mindestwinkel von 5°. Bausätze mit 45°, 90°, 135° und 180°, bestehend aus mehreren Mindestspleißwinkeln.

R 2500 curved fixture. Minimum angle 5°. 45°, 90°, 135° and 180° kits available, made up of several minimum splicable angles.

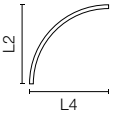
Minimum angle 5°
Kit angles 45° / 90° / 135° / 180°



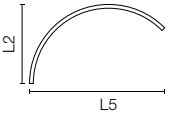


R 2500 - 5°
L_a: 218 mm
06.0341.00 15,80 €

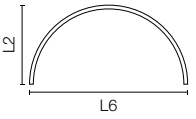
R 2500 - Kit 45° (9x 06.0341.00)
L_a: 1963 mm
L1: 1768 mm L3: 732 mm
06.0389.00 137,00 €



R 2500 - Kit 90° (18x 06.0341.00)
L_a: 3927 mm
L2: 2500 mm L4: 2500 mm
06.0390.00 273,00 €



R 2500 - Kit 135° (27x 06.0341.00)
L_a: 5890 mm
L2: 2500 mm L5: 4268 mm
06.0391.00 410,00 €



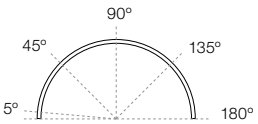
R 2500 - Kit 180° (36x 06.0341.00)
L_a: 7854 mm
L2: 2500 mm L6: 5000 mm
06.0392.00 546,00 €

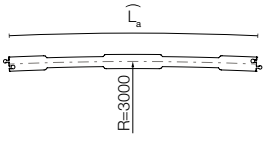
My Circuit Fixation Curve R 3000

R 3000 gebogene Befestigung. Mindestwinkel von 5°. Bausätze mit 45°, 90°, 135° und 180°, bestehend aus mehreren Mindestspleißwinkeln.

R 3000 curved fixture. Minimum angle 5°. 45°, 90°, 135° and 180° kits available, made up of several minimum splicable angles.

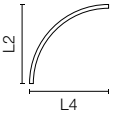
Minimum angle 5 °
Kit angles 45° / 90° / 135° / 180°



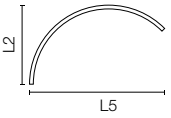


R 3000 - 5°
L_a: 262 mm
06.0342.00 15,80 €

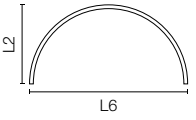
R 3000 - Kit 45° (9x 06.0342.00)
L_a: 2356 mm
L1: 2121 mm L3: 879 mm
06.0393.00 137,00 €



R 3000 - Kit 90° (18x 06.0342.00)
L_a: 4712 mm
L2: 3000 mm L4: 3000 mm
06.0394.00 273,00 €



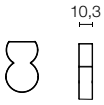
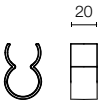
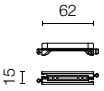
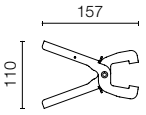
R 3000 - Kit 135° (27x 06.0342.00)
L_a: 7069 mm
L2: 3000 mm L5: 5121 mm
06.0395.00 412,00 €



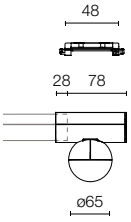
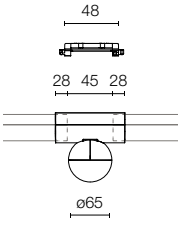
R 3000 - Kit 180° (36x 06.0342.00)
L_a: 9425 mm
L2: 3000 mm L6: 6000 mm
06.0396.00 551,00 €

MY CIRCUIT — ACCESSORIES

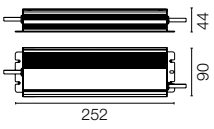
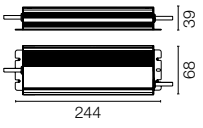
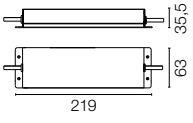
Zubehör / Accessories

Endverkleidung. Wird an den Enden der My-Circuit-Strecke angebracht (falls erforderlich).	End trim cap. For use at the ends of the My Circuit circuit (only if necessary).			06.0350.C5	8,40 €
Zwischenverkleidung. Wird auf die flexiblen Schienenausschnitte von My Circuit aufgebracht (falls erforderlich).	Intermediate trim cap. For use on cuts in the My Circuit flexible track (only if necessary).			06.0351.C5	8,40 €
Zubehör für Installationen mit geschlossenem Kreislauf. Es wird verwendet, um die Enden der My-Circuit-Strecke zu verbinden (ist für diese Montageart obligatorisch).	Accessory for closed loop installations. To join the ends of the My Circuit route (Mandatory for this type of installation).			06.0343.00	17,90 €
Profilbefestigungswerkzeug. Um sicherzustellen, dass das Profil nach der Installation über die gesamte Länge eingeklipst ist.	Profile fixing tool. To ensure that the profile is clipped along its entire length once installed.			08.1042.00	63,00 €

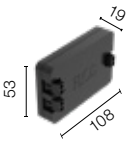
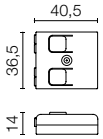
Remote Drivers Accessories

Zubehör für den Anschluss von My Circuit an eine externe Stromquelle. Treiber nicht enthalten. Wird an den Enden der Strecke angebracht (falls erforderlich).	Accessory for connecting My Circuit to the remote power supply. Driver not included. For use at the ends of the circuit (if necessary).			06.0352.C5	194,00 €
Zubehör für den Anschluss von My Circuit an eine externe Stromquelle. Treiber nicht enthalten. Wird in der Mitte der Strecke angebracht (falls erforderlich).	Accessory for connecting My Circuit to the remote power supply. Driver not included. For use in intermediate positions along the circuit (if necessary).			06.0353.C5	200,00 €

Remote Drivers

Stromversorgung mit konstanter Spannung 48V - 320W, 100-110V / 120/277V - 50/60Hz.	Constant voltage power supply 48V - 320W, 100 -110V / 120/277V - 50/60Hz.			60.9741	310,00 €
Stromversorgung mit konstanter Spannung 48V - 240W, 100-110V / 120/277V - 50/60Hz.	Constant voltage power supply 48V - 240W, 100 -110V / 120/277V - 50/60Hz.			60.8723	278,00 €
Stromversorgung mit konstanter Spannung 48V - 150W, 100-110V / 120/277V - 50/60Hz.	Constant voltage power supply 48V - 150W, 100-110V / 120/277V - 50/60Hz.			60.9781	137,00 €

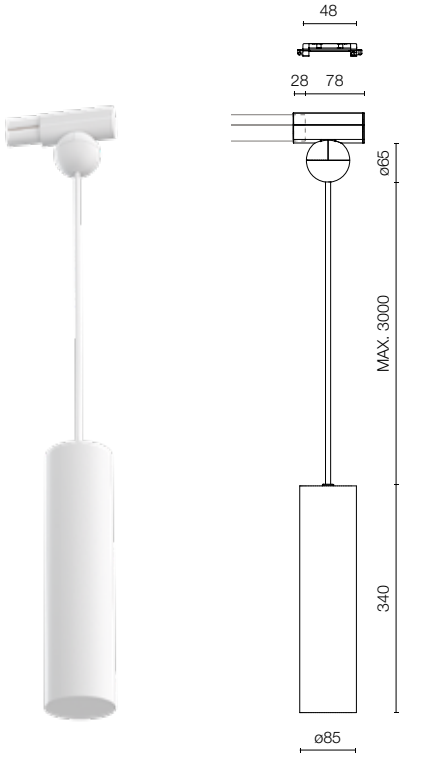
Steuereinheit / Control Units

Drahtlose Dimmerbrücke. Von 1-10V bis Casambi. Zur Remote-Installation. Siehe Produktspezifikationen im Flos Control-Handbuch.	Wireless Dimmer Bridge. From 1-10V to Casambi. For remote installation. See product specifications in the Flos Control manual.			DIM 1-10V >> Casambi 08.0824.14	195,00 €
Kabelloses Dimm-Gateway Casambi ↔ DALI. Für Ferninstallation. Siehe Produktspezifikationen im Flos Control Handbuch.	Wireless dimming gateway Casambi ↔ DALI. For remote installation. Refer to the product specifications in the Flos Control manual.			DIM Casambi << >> DALI 08.0961.00	225,00 €

Suspended Drivers

Zubehör für den Anschluss von My Circuit an das hängende Stromnetz. Treiber enthalten (48 V). Wird an den Enden der Strecke angebracht (falls erforderlich). My Circuit Stromversorgungsbefestigung, im Lieferumfang enthalten.

Accessory for connecting My Circuit to the suspended power supply. Driver included (48V). For use at the ends of the circuit (if necessary).
My Circuit Power Supply Fixation, included.

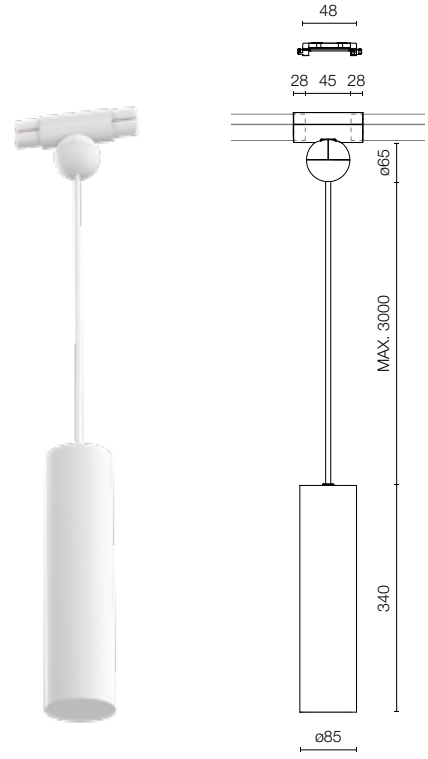


240W · 100-240Vac
240W · 180-240Vac
180W · 100-180Vac
06.0354.C5 704,00 €

150W · 100-240Vac
150W · 180-240Vac
105W · 100-180Vac
06.0403.C5 620,00 €

Zubehör für den Anschluss von My Circuit an das hängende Stromnetz. Treiber enthalten (48 V). Wird in der Mitte der Strecke angebracht (falls erforderlich). My Circuit Stromversorgungsbefestigung, im Lieferumfang enthalten.

Accessory for connecting My Circuit to the suspended power supply. Driver included (48V). For use in intermediate positions along the circuit (if necessary).
My Circuit Power Supply Fixation, included.



240W · 100-240Vac
240W · 180-240Vac
180W · 100-180Vac
06.0355.C5 714,00 €

150W · 100-240Vac
150W · 180-240Vac
105W · 100-180Vac
06.0404.C5 630,00 €

Anforderungen an Treiber und Schienenkonfiguration / Drivers & Track Configuration Requirements

Maximale Länge des Sekundärkabels (Querschnitt 1,5 mm²): 5 Meter vom Treiber zur Schiene.
Maximale Schienenlänge 20 Meter.

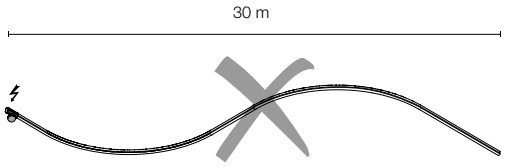
Maximum length of secondary cable (section 1.5mm²): 5 metres from the driver to the track.
Maximum track length 20 metres.

		Remote Drivers			Suspended Drivers	
Light Modules	Fixture W	150W 60.9781	240W 60.8723	320W 60.9741	150W 06.0403.C5 / 06.0404.C5	240W 06.0354.C5 / 06.0355.C5
	3,5W	42 units	68 units	91 units	42 units	68 units
	4W	32 units	50 units	68 units	32 units	50 units
	7,5W	20 units	32 units	42 units	20 units	32 units
	8W	16 units	25 units	34 units	16 units	25 units
	40W	3 units	5 units	6 units	3 units	5 units
	40W	3 units	5 units	6 units	3 units	5 units
	42W	3 units	5 units	6 units	3 units	5 units
	44W	3 units	4 units	6 units	3 units	4 units

Konfigurationsbeispiele / Configuration examples

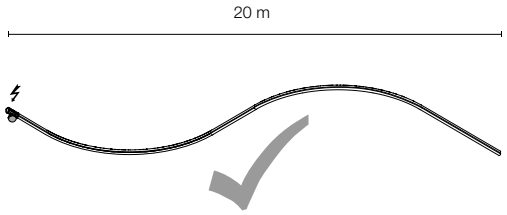
Beispiel für eine falsche
Konfiguration: Entfernung KO.

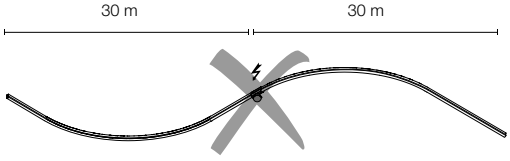
Example of incorrect configuration:
Distance KO.

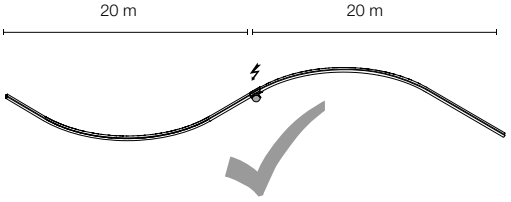


Beispiel für eine richtige
Konfiguration: Entfernung OK.

Example of correct configuration:
Distance OK.

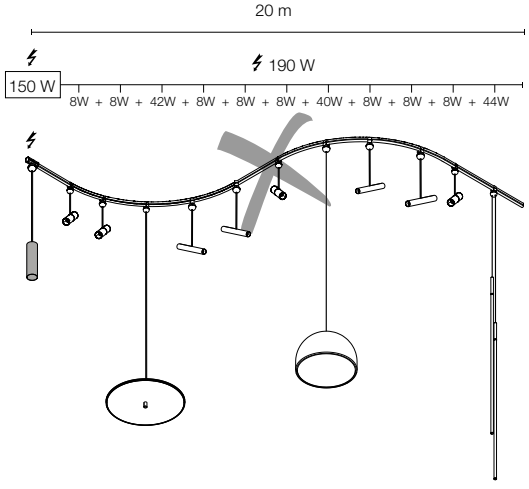






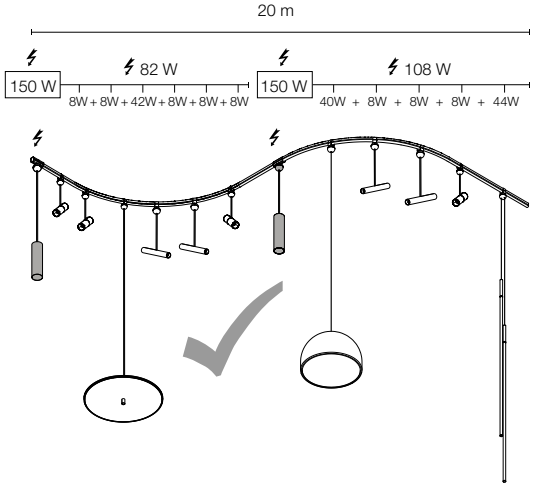
Beispiel für eine falsche Konfiguration:
Entfernung OK / Leistung KO.

Example of incorrect configuration:
Distance OK / Power KO.



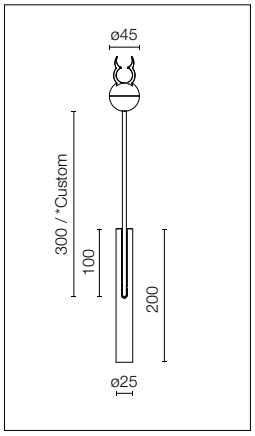
Beispiel für eine richtige Konfiguration:
Entfernung OK / Leistung OK.

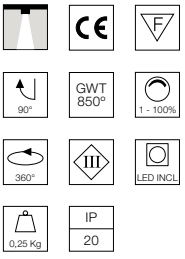
Example of correct configuration:
Distance OK / Power OK.



My Circuit Spot Ø25

Power LED Non Dimmable 3,5W - 260 lm - 2700K/CRI 90 / 262 lm - 3000K/ CRI 90
Power LED Casambi 4W - 260 lm - 2700K/CRI 90 / 262 lm - 3000K/ CRI 90





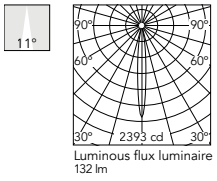
LED-Beleuchtungsmodul, das in das System My Circuit eingebaut wird. Optik mit Dual-Focal-Glas-Technologie, geringe Blendung und hoher Sehkomfort. Schwenk- und neigbar. In der Downlight-Position ist der Schienenanschlussarm perfekt mit dem Produkt bündig. Casambi-Version für drahtlose Steuerung. Casambi, maximaler Abstand zwischen den Geräten: 12 m.
* Für kundenspezifische Längen der Schienenverbindungsarme fragen Sie uns bitte.

LED lighting module for installation in the My Circuit system. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning. In the downlight position, the track connector arm is perfectly flush with the product. Casambi version for wireless control. Casambi, maximum distance between fixtures: 12m.
* Ask us about bespoke track connector arm lengths.

Optic Spot - 2700K

Non Dimmable
☐ 05.2900.C5 415,00 €

Casambi
☐ 05.2920.C5 562,00 €



Luminous flux luminaire
132 lm

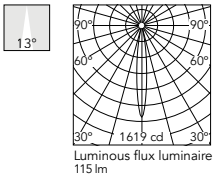
Beam Angle: 11°

h(m)	E(lx)	D(m)
1	2393	0.18
2	598	0.37
3	266	0.55
4	150	0.74
5	96	0.92

Optic Spot - 3000K

Non Dimmable
☐ 05.2905.C5 415,00 €

Casambi
☐ 05.2925.C5 562,00 €



Luminous flux luminaire
115 lm

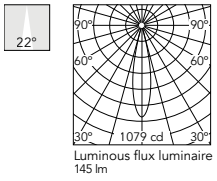
Beam Angle: 13°

h(m)	E(lx)	D(m)
1	1619	0.22
2	405	0.44
3	180	0.66
4	101	0.88
5	65	1.10

Optic Medium - 2700K

Non Dimmable
☐ 05.2901.C5 415,00 €

Casambi
☐ 05.2921.C5 562,00 €



Luminous flux luminaire
145 lm

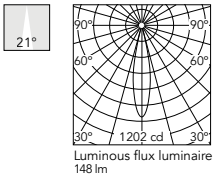
Beam Angle: 22°

h(m)	E(lx)	D(m)
1	1079	0.39
2	270	0.77
3	120	1.16
4	67	1.54
5	43	1.93

Optic Medium - 3000K

Non Dimmable
☐ 05.2906.C5 415,00 €

Casambi
☐ 05.2926.C5 562,00 €



Luminous flux luminaire
148 lm

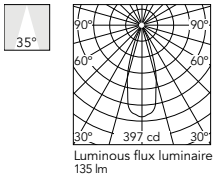
Beam Angle: 21°

h(m)	E(lx)	D(m)
1	1202	0.37
2	300	0.75
3	134	1.12
4	75	1.49
5	48	1.86

Optic Flood - 2700K

Non Dimmable
☐ 05.2902.C5 415,00 €

Casambi
☐ 05.2922.C5 562,00 €



Luminous flux luminaire
135 lm

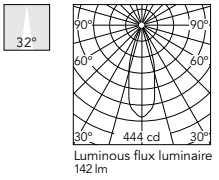
Beam Angle: 35°

h(m)	E(lx)	D(m)
1	397	0.63
2	99	1.26
3	44	1.89
4	25	2.51
5	16	3.14

Optic Flood - 3000K

Non Dimmable
☐ 05.2907.C5 415,00 €

Casambi
☐ 05.2927.C5 562,00 €



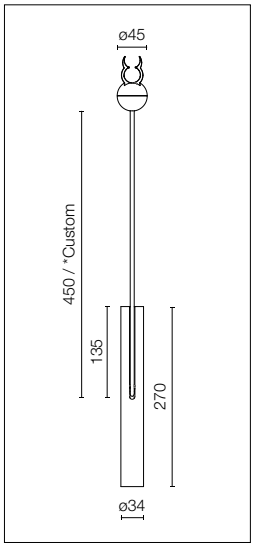
Luminous flux luminaire
142 lm

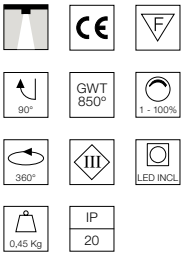
Beam Angle: 32°

h(m)	E(lx)	D(m)
1	444	0.58
2	111	1.16
3	49	1.75
4	28	2.33
5	18	2.91

My Circuit Spot Ø35

LED Array Non Dimmable 7,5W - 623 lm - 2700K/CRI 90 / 641 lm - 3000K/ CRI 90
LED Array Casambi 8W - 623 lm - 2700K/CRI 90 / 641 lm - 3000K/ CRI 90





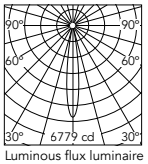
LED-Beleuchtungsmodul, das in das System My Circuit eingebaut wird. Optik mit Dual-Focal-Glas-Technologie, geringe Blendung und hoher Sehkomfort. Schwenk- und neigbar. In der Downlight-Position ist der Schienenanschlussarm perfekt mit dem Produkt bündig. Casambi-Version für drahtlose Steuerung. Casambi, maximaler Abstand zwischen den Geräten: 6 m.
* Für kundenspezifische Längen der Schienenverbindungsarme fragen Sie uns bitte.

LED lighting module for installation in the My Circuit system. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning. In the downlight position, the track connector arm is perfectly flush with the product. Casambi version for wireless control. Casambi, maximum distance between fixtures: 6m.
* Ask us about bespoke track connector arm lengths.

Optic Spot - 2700K

Non Dimmable
☐ 05.2910.C5 467,00 €

Casambi
☐ 05.2930.C5 614,00 €



Luminous flux luminaire
487 lm

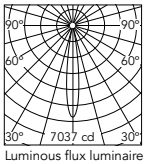
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	6779	0.26
2	1695	0.51
3	753	0.77
4	424	1.02
5	271	1.28

Optic Spot - 3000K

Non Dimmable
☐ 05.2915.C5 467,00 €

Casambi
☐ 05.2935.C5 614,00 €



Luminous flux luminaire
507 lm

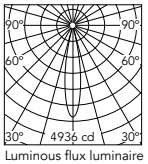
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	7037	0.26
2	1759	0.52
3	782	0.78
4	440	1.04
5	281	1.30

Optic Medium - 2700K

Non Dimmable
☐ 05.2911.C5 467,00 €

Casambi
☐ 05.2931.C5 614,00 €



Luminous flux luminaire
525 lm

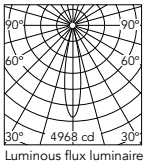
Beam Angle: 19°

h(m)	E(lx)	D(m)
1	4936	0.34
2	1234	0.68
3	548	1.02
4	308	1.36
5	197	1.70

Optic Medium - 3000K

Non Dimmable
☐ 05.2916.C5 467,00 €

Casambi
☐ 05.2936.C5 614,00 €



Luminous flux luminaire
548 lm

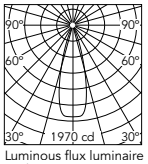
Beam Angle: 20°

h(m)	E(lx)	D(m)
1	4968	0.35
2	1242	0.69
3	552	1.04
4	311	1.39
5	199	1.73

Optic Flood - 2700K

Non Dimmable
☐ 05.2912.C5 467,00 €

Casambi
☐ 05.2932.C5 614,00 €



Luminous flux luminaire
538 lm

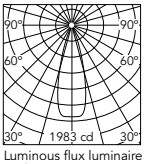
Beam Angle: 30°

h(m)	E(lx)	D(m)
1	1970	0.54
2	492	1.09
3	219	1.63
4	123	2.18
5	79	2.72

Optic Flood - 3000K

Non Dimmable
☐ 05.2917.C5 467,00 €

Casambi
☐ 05.2937.C5 614,00 €



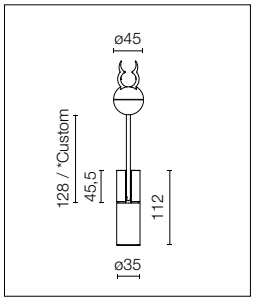
Luminous flux luminaire
559 lm

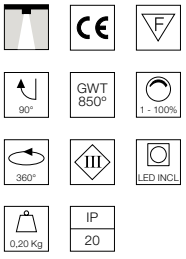
Beam Angle: 31°

h(m)	E(lx)	D(m)
1	1983	0.56
2	496	1.11
3	220	1.67
4	124	2.22
5	79	2.78

My Circuit Light Shadow Spot Ø30

Power LED Non Dimmable 3,5W - 276 lm - 2700K/CRI 90 / 294 lm - 3000K/ CRI 90
Power LED Casambi 4W - 276 lm - 2700K/CRI 90 / 294 lm - 3000K/ CRI 90





LED-Beleuchtungsmodul, das in das System My Circuit eingebaut wird. Optik mit Dual-Focal-Glas-Technologie, geringe Blendung und hoher Sehkomfort. Schwenk- und neigbar. In der Downlight-Position ist der Schienenanschlussarm perfekt mit dem Produkt bündig. Casambi-Version für drahtlose Steuerung. Casambi, maximaler Abstand zwischen den Geräten: 12 m.
* Für kundenspezifische Längen der Schienenverbindungsarme fragen Sie uns bitte.

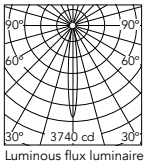
LED lighting module for installation in the My Circuit system. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning. In the downlight position, the track connector arm is perfectly flush with the product. Casambi version for wireless control. Casambi, maximum distance between fixtures: 12m.
* Ask us about bespoke track connector arm lengths.

Optic Spot - 2700K

Non Dimmable
☐ 05.2950.C5A 368,00 €

Casambi
☐ 05.2970.C5A 520,00 €

11°



Luminous flux luminaire
234 lm

Beam Angle: 11°

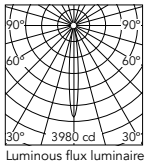
h(m)	E(lx)	D(m)
1	3740	0.20
2	935	0.40
3	416	0.60
4	234	0.80
5	150	1.00

Optic Spot - 3000K

Non Dimmable
☐ 05.2955.C5A 368,00 €

Casambi
☐ 05.2975.C5A 520,00 €

11°



Luminous flux luminaire
249 lm

Beam Angle: 11°

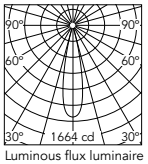
h(m)	E(lx)	D(m)
1	3980	0.20
2	995	0.40
3	442	0.60
4	249	0.80
5	159	1.00

Optic Medium - 2700K

Non Dimmable
☐ 05.2951.C5A 368,00 €

Casambi
☐ 05.2971.C5A 520,00 €

22°



Luminous flux luminaire
238 lm

Beam Angle: 22°

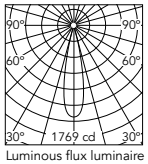
h(m)	E(lx)	D(m)
1	1664	0.39
2	416	0.78
3	185	1.17
4	104	1.56
5	67	1.95

Optic Medium - 3000K

Non Dimmable
☐ 05.2956.C5A 368,00 €

Casambi
☐ 05.2976.C5A 520,00 €

22°



Luminous flux luminaire
253 lm

Beam Angle: 22°

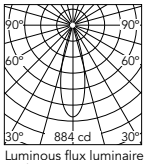
h(m)	E(lx)	D(m)
1	1769	0.39
2	442	0.78
3	197	1.17
4	111	1.56
5	71	1.95

Optic Flood - 2700K

Non Dimmable
☐ 05.2952.C5A 368,00 €

Casambi
☐ 05.2972.C5A 520,00 €

29°



Luminous flux luminaire
228 lm

Beam Angle: 29°

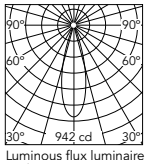
h(m)	E(lx)	D(m)
1	884	0.52
2	221	1.04
3	98	1.57
4	55	2.09
5	35	2.61

Optic Flood - 3000K

Non Dimmable
☐ 05.2957.C5A 368,00 €

Casambi
☐ 05.2977.C5A 520,00 €

29°



Luminous flux luminaire
243 lm

Beam Angle: 29°

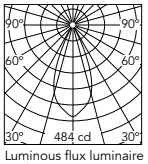
h(m)	E(lx)	D(m)
1	942	0.52
2	235	1.04
3	105	1.57
4	59	2.09
5	38	2.61

Optic Wide Flood - 2700K

Non Dimmable
☐ 05.2953.C5A 368,00 €

Casambi
☐ 05.2973.C5A 520,00 €

43°



Luminous flux luminaire
227 lm

Beam Angle: 43°

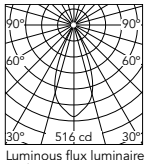
h(m)	E(lx)	D(m)
1	484	0.80
2	121	1.59
3	54	2.39
4	30	3.19
5	19	3.99

Optic Wide Flood - 3000K

Non Dimmable
☐ 05.2958.C5A 368,00 €

Casambi
☐ 05.2978.C5A 520,00 €

43°



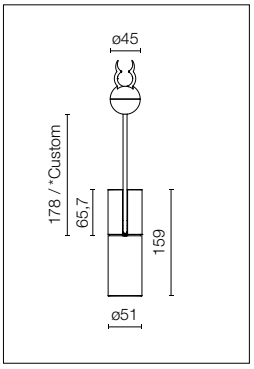
Luminous flux luminaire
242 lm

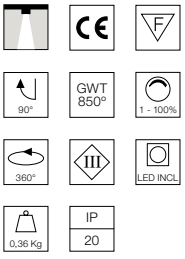
Beam Angle: 43°

h(m)	E(lx)	D(m)
1	516	0.80
2	129	1.59
3	57	2.39
4	32	3.19
5	21	3.99

My Circuit Light Shadow Spot Ø45

LED Array Non Dimmable 7,5W - 799 lm - 2700K/CRI 90 / 844 lm - 3000K/ CRI 90
LED Array Casambi 8W - 799 lm - 2700K/CRI 90 / 844 lm - 3000K/ CRI 90





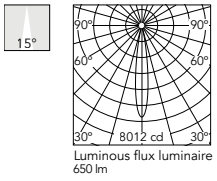
LED-Beleuchtungsmodul, das in das System My Circuit eingebaut wird. Optik mit Dual-Focal-Glas-Technologie, geringe Blendung und hoher Sehkomfort. Schwenk- und neigbar. In der Downlight-Position ist der Schienenanschlussarm perfekt mit dem Produkt bündig. Casambi-Version für drahtlose Steuerung. Casambi, maximaler Abstand zwischen den Geräten: 12 m.
* Für kundenspezifische Längen der Schienenverbindungsarme fragen Sie uns bitte.

LED lighting module for installation in the My Circuit system. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning. In the downlight position, the track connector arm is perfectly flush with the product. Casambi version for wireless control. Casambi, maximum distance between fixtures: 12m.
* Ask us about bespoke track connector arm lengths.

Optic Spot - 2700K

Non Dimmable
☐ 05.2960.C5 415,00 €

Casambi
☐ 05.2980.C5 562,00 €



Luminous flux luminaire
650 lm

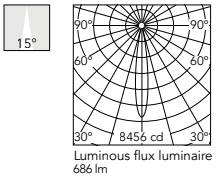
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	8012	0.27
2	2003	0.54
3	890	0.80
4	501	1.07
5	320	1.34

Optic Spot - 3000K

Non Dimmable
☐ 05.2965.C5 415,00 €

Casambi
☐ 05.2985.C5 562,00 €



Luminous flux luminaire
686 lm

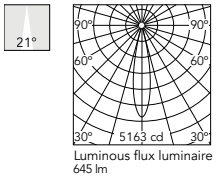
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	8456	0.27
2	2114	0.54
3	940	0.80
4	528	1.07
5	338	1.34

Optic Medium - 2700K

Non Dimmable
☐ 05.2961.C5 415,00 €

Casambi
☐ 05.2981.C5 562,00 €



Luminous flux luminaire
645 lm

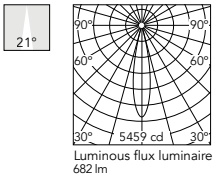
Beam Angle: 21°

h(m)	E(lx)	D(m)
1	5163	0.36
2	1291	0.73
3	574	1.09
4	323	1.46
5	207	1.82

Optic Medium - 3000K

Non Dimmable
☐ 05.2966.C5 415,00 €

Casambi
☐ 05.2986.C5 562,00 €



Luminous flux luminaire
682 lm

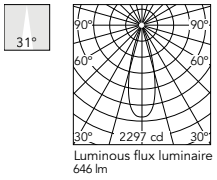
Beam Angle: 21°

h(m)	E(lx)	D(m)
1	5459	0.36
2	1365	0.73
3	607	1.09
4	341	1.46
5	218	1.82

Optic Flood - 2700K

Non Dimmable
☐ 05.2962.C5 415,00 €

Casambi
☐ 05.2982.C5 562,00 €



Luminous flux luminaire
646 lm

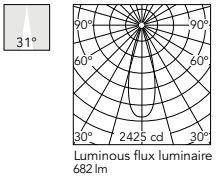
Beam Angle: 31°

h(m)	E(lx)	D(m)
1	2296	0.56
2	574	1.11
3	255	1.67
4	144	2.22
5	92	2.78

Optic Flood - 3000K

Non Dimmable
☐ 05.2967.C5 415,00 €

Casambi
☐ 05.2987.C5 562,00 €



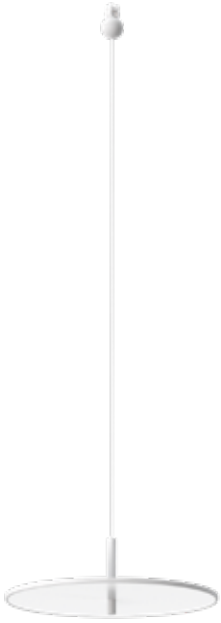
Luminous flux luminaire
682 lm

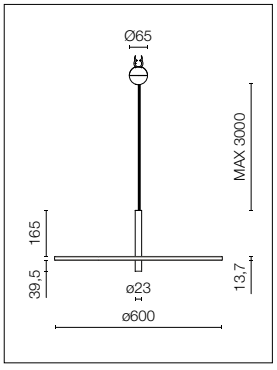
Beam Angle: 31°

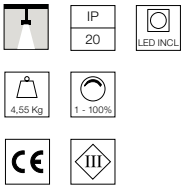
h(m)	E(lx)	D(m)
1	2424	0.56
2	606	1.11
3	269	1.67
4	152	2.22
5	97	2.78

My Circuit Disc

TOP LED 42W - 4310 lm - 2700K/CRI 90 / 42W - 4515 lm - 3000K/CRI 90



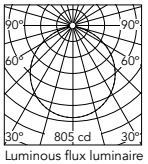




Hängeleuchte zum Einbau in das System My Circuit. Diffuse Emission nach Down. Einstellbare Aufhängungshöhe. Casambi-Version für drahtlose Steuerung.

Suspended luminaire for installation in the My Circuit system. Diffused Down emission. Adjustable suspension height. Casambi version for wireless control.

2700K
Casambi
☐ 05.2990.C5 2.515,00 €

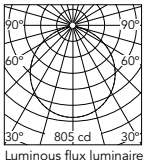


Luminous flux luminaire
2194 lm

Beam Angle: 110°

h(m)	E(lx)	D(m)
1	805	2.87
2	201	5.73
3	89	8.60
4	50	11.46
5	32	14.33

3000K
Casambi
☐ 05.2992.C5 2.515,00 €



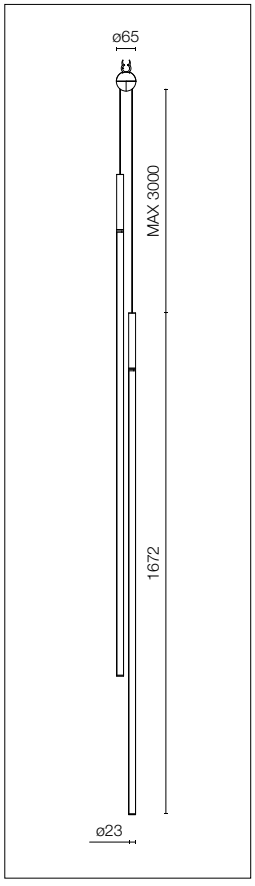
Luminous flux luminaire
2298 lm

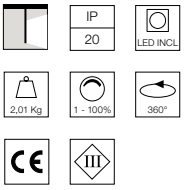
Beam Angle: 110°

h(m)	E(lx)	D(m)
1	805	2.87
2	201	5.73
3	89	8.60
4	50	11.46
5	32	14.33

My Circuit Lines

TOP LED 2 x 23W - 2 x 2360 lm - 2700K/CRI 90 / 2 x 23W - 2 x 2470 lm - 3000K/CRI 90





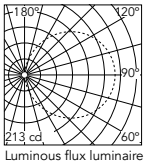
Hängeleuchte zum Einbau in das System My Circuit. Seitliche diffuse Emission mit unabhängiger Ausrichtung (durch Drehung um die Produktachse) auf jeder Linie. Einstellbare Aufhängungshöhe. Konzeptionell wird ein Abhängeabstand empfohlen, der die gleiche Funktionalität wie eine Stehleuchte erfüllt. Casambi-Version für drahtlose Steuerung.

Suspended luminaire for installation in the My Circuit system. Lateral, independently adjustable diffuse emission (by rotating on the axis of the product) for each line. Adjustable suspension height. In principle, we recommend a suspension distance in order to achieve the same functionality as a freestanding luminaire. Casambi version for wireless control.

2700K

Casambi

☐ 05.2991.C5 2.783,00 €



Luminous flux luminaire
2 x 1393 lm

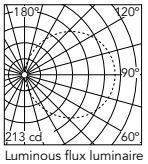
Beam Angle: 110°

h(m)	E(lx)	D(m)
1	296	3.01
2	74	6.03
3	33	9.04
4	19	12.06
5	12	15.07

3000K

Casambi

☐ 05.2993.C5 2.783,00 €



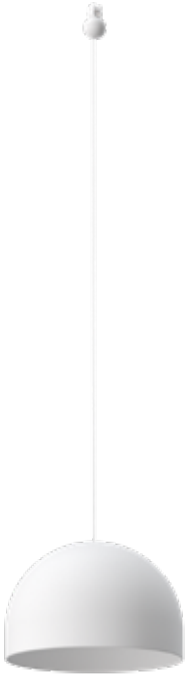
Luminous flux luminaire
2 x 1460 lm

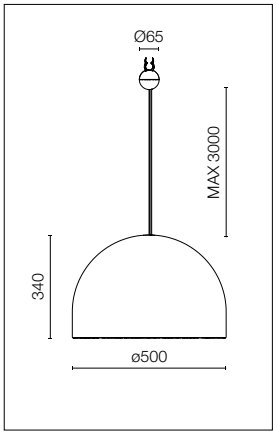
Beam Angle: 110°

h(m)	E(lx)	D(m)
1	296	3.01
2	74	6.03
3	33	9.04
4	19	12.06
5	12	15.07

My Circuit Dome

TOP LED 40W - 2110 lm - 2700K/CRI 90 / 40W - 2296 lm - 3000K/CRI 90





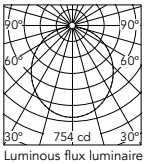
IP 20 · LED INCL. · 3,20 Kg · 1 - 100%

Hängeleuchte zum Einbau in das System My Circuit. Downlight mit diffuser Emission. Einstellbare Aufhängungshöhe. Casambi-Version für drahtlose Steuerung.

Suspended luminaire for installation in the My Circuit system. Diffused downlight emission. Adjustable suspension height. Casambi version for wireless control.

2700K
Casambi
☐ 05.2994.C5 1.979,00 €

110°



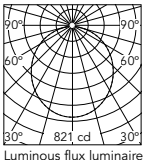
Luminous flux luminaire
2110 lm

Beam Angle: 110°

h(m)	E(lx)	D(m)
1	754	2.84
2	189	5.68
3	84	8.51
4	47	11.35
5	30	14.19

3000K
Casambi
☐ 05.2996.C5 1.979,00 €

110°



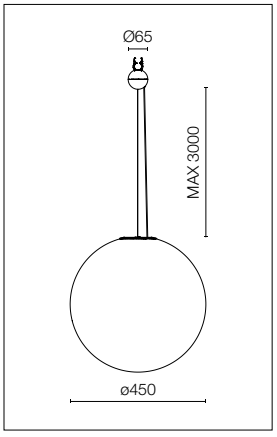
Luminous flux luminaire
2296 lm

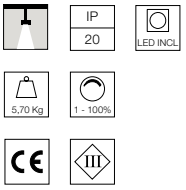
Beam Angle: 110°

h(m)	E(lx)	D(m)
1	821	2.84
2	205	5.68
3	91	8.51
4	51	11.35
5	33	14.19

My Circuit Sphere

TOP LED 40W - 2278 lm - 2700K/CRI 90 / 40W - 2467 lm - 3000K/CRI 90

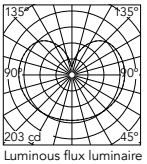




Hängeleuchte zum Einbau in das System My Circuit. Omnidirektionale diffuse Emission. Einstellbare Aufhängungshöhe. Casambi-Version für drahtlose Steuerung.

Suspended luminaire for installation in the My Circuit system. Diffused omnidirectional emission. Adjustable suspension height. Casambi version for wireless control.

2700K
Casambi
☐ 05.2995.C5 2.557,00 €

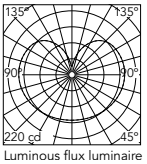


Luminous flux luminaire
2268 lm

Beam Angle:

h(m)	E(lx)	D(m)
1	0	
2	0	
3	0	
4	0	
5	0	

3000K
Casambi
☐ 05.2997.C5 2.557,00 €



Luminous flux luminaire
2457 lm

Beam Angle:

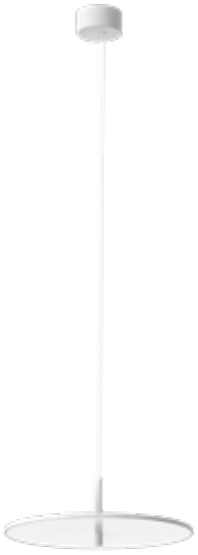
h(m)	E(lx)	D(m)
1	0	
2	0	
3	0	
4	0	
5	0	

Decorative Collection

MY DOME

MY SPHERE

MY DISC

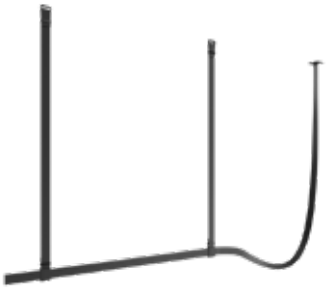


MY LINES

*Siehe Dekorationskatalog / Refer to Decorative Catalogue.

BELT

DESIGNED BY RONAN&ERWAN BOUROULLEC



LIGHT SOURCE
TOP LED
27,5W/m

915 lm/m Up
2000 lm/m Down
2700K/CRI 95

1050 lm/m Up
2450 lm/m Down
3000K/CRI 95

Leather

GN Green

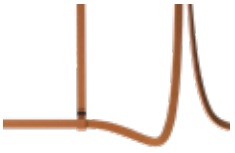
18 Natural Leather

14 Black

Fabric

GO Grey olive

M5 Copper Brown



Produktbeschreibung
Dieses legendäre Profil für die hängende Montage zeichnet sich durch eine Leder- oder Stoffverkleidung aus, die speziell für Flos Architectural entwickelt wurde, um die Sicherheits- und Reinlichkeitsanforderungen öffentlicher und privater Umgebungen zu erfüllen.
Belt ist pure Flexibilität, eine geschwungene Linie, deren Merkmal die Ausgewogenheit zwischen der Sanftheit des Leders und der Starre des Aluminiums ist. Das weiche Element repräsentiert die Netzverbindung, während die starren Teile den Lichtquellen, den langen Lichtleitungen, entsprechen. Jedes Profil verfügt über eine integrierte Beleuchtung mit direktem und indirektem Licht und jede Lichtquelle kann einzeln über Fernbedienung gesteuert werden.
Das Produkt wird mithilfe von Riemen montiert, mit denen das Beleuchtungsprofil aufgehängt wird. Die Riemen werden durch spezielle Metallschnallen gezogen, die als Deckenhalterungen dienen. Jeder Riemen kann eingestellt werden, um sich der Beschaffenheit der Umgebung anzupassen.
Mit dem exklusiven, in die Klemme des Beleuchtungsprofils integrierten Mini-Stecker kann die elektrische Verbindung mit einem simplen Klick hergestellt werden. Das Verbindungselement ist im Riemen verborgen, mit dem die Beleuchtungseinheit aufgehängt wird.
Profile in der Länge von 2 und 3m und mit Oberflächen aus Leder (Schwarz, Naturleder und Grün) und aus Stoff (grey olive und copper brown).

Optisches System
Lineares Up&Down-Profil - direkte/indirekte Emission: Allgemeine Beleuchtung.

Einspeisung
Das System kann nur mit einer externen Stromquelle betrieben werden, die nicht in den Profilen enthalten ist. Empfohlene Treiber sind separat zu bestellen.

Regulierungssystem
Dimmbares System mit 1–10V-, DALI- oder CASAMBI-Controller, das in der Leuchte integriert ist.
Individuelle direkte und indirekte Emissionen können durch ein Casambi- oder DALI-Steuersystem reguliert werden.

Zusatzinformationen
Elektrische Anlage wird mit 48 V.
Schutzgrad IP20.
Auf normal entflammbaren Oberflächen einsetzbar.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
This iconic profile for suspended installation features a leather or textile Surface developed specifically for Flos Architectural to respond to the needs of safety and cleanliness in public and private environments.
Belt is pure flexibility, a sinuous line that creates a balance between the softness of leather and the rigidity of aluminium. The soft part is represented by the connection to the electrical network, while the rigid parts correspond to the light source of the long lines of light.
Each profile is equipped with integrated direct and indirect lighting, and each light source can be controlled individually via remote control.
The product is installed with the use of straps to hang the lighting profile, sliding the straps through dedicated metal clasps that act as hooks on the ceiling. Each strap may be regulated to match the shape of the environment.
A special microconnector integrated into the terminal of the lighting profile allows for electrical connection through a simple snap. The electrical connection is hidden within the strap, which supports the composition.
Profiles available with 2- and 3-m lengths in leather finishes (black, natural leather and green), as well as in textile finishes (grey olive and copper brown).

Optic system
Linear Up&Down profile – direct/indirect emission: General Lighting.

Power Supply
The system may be powered only with remote power sources not included with the profiles. Recommended drivers sold separately.

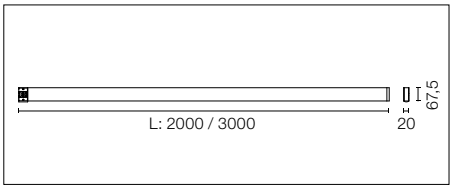
Regulation System
Dimmable system with 1–10 V, DALI, or CASAMBI controller integrated inside the fixture. Individual direct and indirect emission may be regulated through a Casambi or DALI control system.

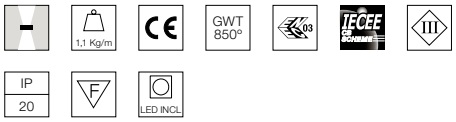
Additional Information
Electrical system powered at 48V.
IP20 protection grade.
Suitable for installation on normally inflammable surfaces.

Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

Belt

Top LED 27,5W/m - 915 lm/m UP - 2000 lm/m DOWN - 2700K/CRI 95 / 27,5W/m - 1050 lm/m UP - 2450 lm/m DOWN - 3000K/CRI 95





Elektromechanisches Profil für Innenräume mit integrierter linearer Beleuchtung für hängende Installationen mit einer Länge von 2 bis 3 m erhältlich. Installation über Deckenaufhängungsbänder und externes Netzteil, das separat zu bestellen ist. Up&Down-System über DALI gesteuert oder CASAMBI einzeln und über 1-10V zusammen (Broadcast).

Electromechanical profile for interior use with integrated linear lighting for suspended installation available with 2 or 3 m lengths. Installation via suspension straps on the ceiling and remote power kit, to be ordered separately. Up&Down system controlled via DALI or CASAMBI individually and via 1-10V all together (Broadcast).

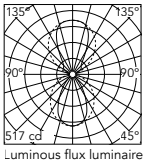
2700K

L: 2000 mm

Dali Version

03.8500.GN.DA	2.138,00 €
03.8500.18.DA	2.138,00 €
03.8500.14.DA	2.138,00 €
03.8500.GO.DA	1.417,00 €
03.8500.M5.DA	1.417,00 €

60°



Luminous flux luminaire 1694 lm

Beam Angle:	60°	
h(m)	E(lx)	D(m)
1	517	1.16
2	129	2.31
3	57	3.47
4	32	4.63
5	21	5.79

1-10V (Broadcast)

03.8500.GN.1V	2.039,00 €
03.8500.18.1V	2.039,00 €
03.8500.14.1V	2.039,00 €
03.8500.GO.1V	1.347,00 €
03.8500.M5.1V	1.347,00 €

Casambi integrated

03.8500.GN.CB	2.348,00 €
03.8500.18.CB	2.348,00 €
03.8500.14.CB	2.348,00 €
03.8500.GO.CB	1.563,00 €
03.8500.M5.CB	1.563,00 €

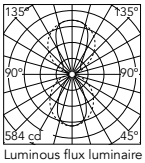
3000K

L: 2000 mm

Dali Version

03.8505.GN.DA	2.138,00 €
03.8505.18.DA	2.138,00 €
03.8505.14.DA	2.138,00 €
03.8505.GO.DA	1.417,00 €
03.8505.M5.DA	1.417,00 €

60°



Luminous flux luminaire 1915 lm

Beam Angle:	60°	
h(m)	E(lx)	D(m)
1	584	1.16
2	146	2.31
3	65	3.47
4	37	4.63
5	23	5.79

1-10V (Broadcast)

03.8505.GN.1V	2.039,00 €
03.8505.18.1V	2.039,00 €
03.8505.14.1V	2.039,00 €
03.8505.GO.1V	1.347,00 €
03.8505.M5.1V	1.347,00 €

Casambi integrated

03.8505.GN.CB	2.348,00 €
03.8505.18.CB	2.348,00 €
03.8505.14.CB	2.348,00 €
03.8505.GO.CB	1.563,00 €
03.8505.M5.CB	1.563,00 €

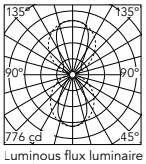
2700K

L: 3000 mm

Dali Version

03.8501.GN.DA	2.778,00 €
03.8501.18.DA	2.778,00 €
03.8501.14.DA	2.778,00 €
03.8501.GO.DA	1.832,00 €
03.8501.M5.DA	1.832,00 €

60°



Luminous flux luminaire 2542 lm

Beam Angle:	60°	
h(m)	E(lx)	D(m)
1	776	1.16
2	194	2.31
3	86	3.47
4	48	4.63
5	31	5.79

1-10V (Broadcast)

03.8501.GN.1V	2.674,00 €
03.8501.18.1V	2.674,00 €
03.8501.14.1V	2.674,00 €
03.8501.GO.1V	1.778,00 €
03.8501.M5.1V	1.778,00 €

Casambi integrated

03.8501.GN.CB	3.069,00 €
03.8501.18.CB	3.069,00 €
03.8501.14.CB	3.069,00 €
03.8501.GO.CB	2.047,00 €
03.8501.M5.CB	2.047,00 €

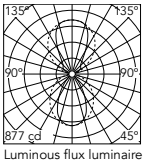
3000K

L: 3000 mm

Dali Version

03.8506.GN.DA	2.778,00 €
03.8506.18.DA	2.778,00 €
03.8506.14.DA	2.778,00 €
03.8506.GO.DA	1.832,00 €
03.8506.M5.DA	1.832,00 €

60°



Luminous flux luminaire 2872 lm

Beam Angle:	60°	
h(m)	E(lx)	D(m)
1	877	1.16
2	219	2.31
3	97	3.47
4	55	4.63
5	35	5.79

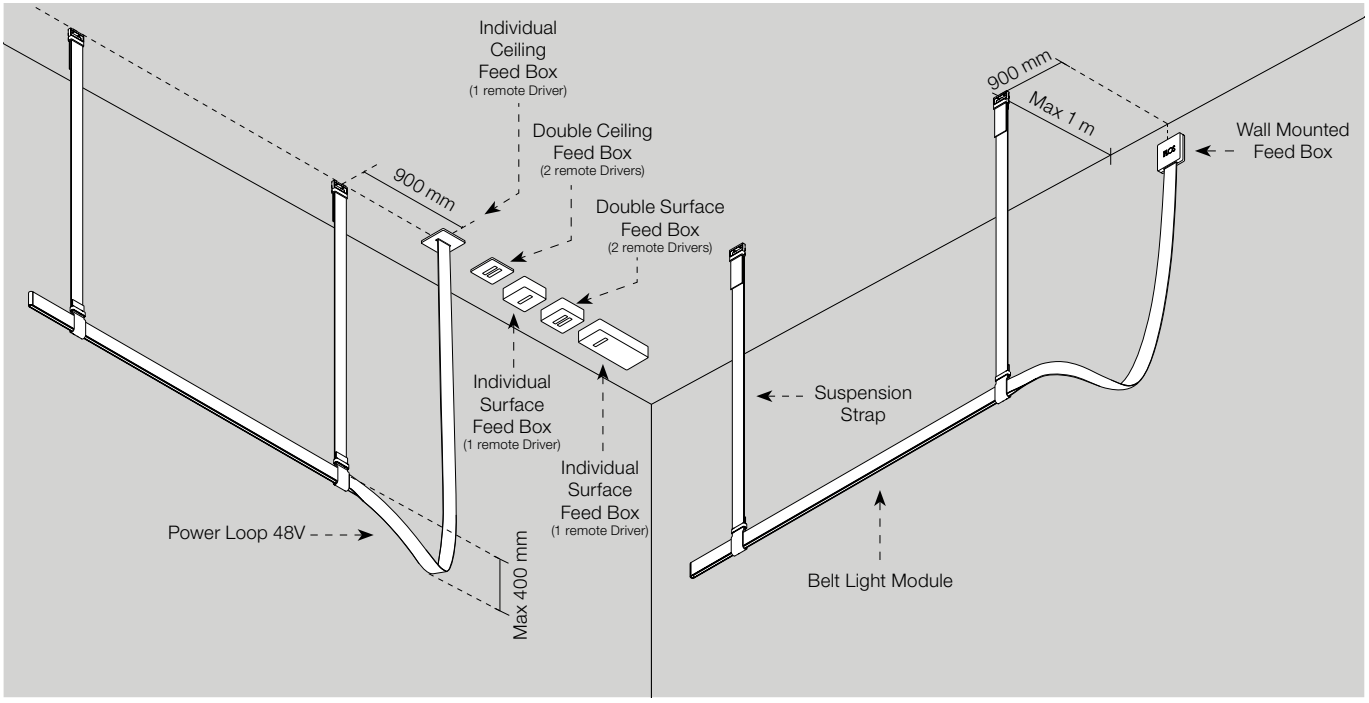
1-10V (Broadcast)

03.8506.GN.1V	2.674,00 €
03.8506.18.1V	2.674,00 €
03.8506.14.1V	2.674,00 €
03.8506.GO.1V	1.778,00 €
03.8506.M5.1V	1.778,00 €

Casambi integrated

03.8506.GN.CB	3.069,00 €
03.8506.18.CB	3.069,00 €
03.8506.14.CB	3.069,00 €
03.8506.GO.CB	2.047,00 €
03.8506.M5.CB	2.047,00 €

BELT — INSTALLATION



Zubehör / Accessories

Aufhängungsgurt. 2 stück.

Suspension strap. 2 units.

L: 1000 mm

03.8510.GN	719,00 €
03.8510.18	719,00 €
03.8510.14	719,00 €
03.8510.GO	210,00 €
03.8510.M5	210,00 €

L: 1500 mm

03.8513.GN	962,00 €
03.8513.18	962,00 €
03.8513.14	962,00 €
03.8513.GO	302,00 €
03.8513.M5	302,00 €

L: 2000 mm

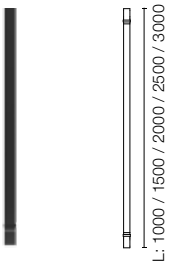
03.8511.GN	1.131,00 €
03.8511.18	1.131,00 €
03.8511.14	1.131,00 €
03.8511.GO	355,00 €
03.8511.M5	355,00 €

L: 2500 mm

03.8514.GN	1.348,00 €
03.8514.18	1.348,00 €
03.8514.14	1.348,00 €
03.8514.GO	426,00 €
03.8514.M5	426,00 €

L: 3000 mm

03.8512.GN	1.565,00 €
03.8512.18	1.565,00 €
03.8512.14	1.565,00 €
03.8512.GO	512,00 €
03.8512.M5	512,00 €



Stromschleife, 48 V.

48-V power loop.

L: 1500 mm

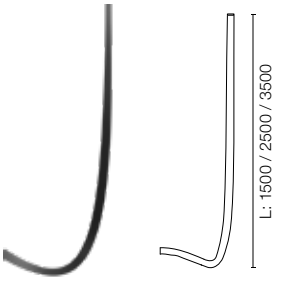
03.8520.GN	781,00 €
03.8520.18	781,00 €
03.8520.14	781,00 €
03.8520.GO	593,00 €
03.8520.M5	593,00 €

L: 2500 mm

03.8521.GN	1.180,00 €
03.8521.18	1.180,00 €
03.8521.14	1.180,00 €
03.8521.GO	835,00 €
03.8521.M5	835,00 €

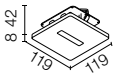
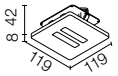
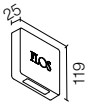
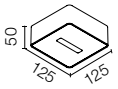
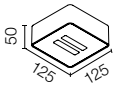
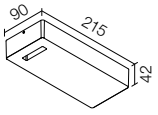
L: 3500 mm

03.8522.GN	1.759,00 €
03.8522.18	1.759,00 €
03.8522.14	1.759,00 €
03.8522.GO	1.158,00 €
03.8522.M5	1.158,00 €

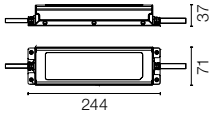
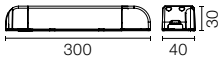


Suspension Strap (mm)	Power Loop (mm)
1000	1500
1500	2500
2000	
2500	3500
3000	

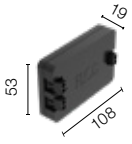
Zubehör / Accessories

Individuelles Deckennetzteil. Treiber nicht enthalten.	Individual ceiling feed box. Driver not included.			08.0180.00	69,40 €
Doppeltes Deckennetzteil. Treiber nicht enthalten.	Double ceiling feed box. Driver not included.			08.0181.00	69,40 €
Individuelles Wandnetzteil. Parallel zum Profil zu installieren. Treiber nicht enthalten.	Wall mounted feed box. To be install in parallel to the Belt profile. Driver not included.			08.0182.00	69,40 €
Individueller Oberflächeneinspeisekasten. Treiber nicht enthalten.	Individual surface feed box. Driver not included.			08.0194.00	69,40 €
Doppelter Oberflächeneinlaufkasten. Treiber nicht enthalten.	Double surface feed box. Driver not included.			08.0195.00	69,40 €
Oberflächen-Treiberbox 96W - 48V, 110-240V.	Surface driver box 96W - 48V, 110-240V.			06.0173.14	267,00 €

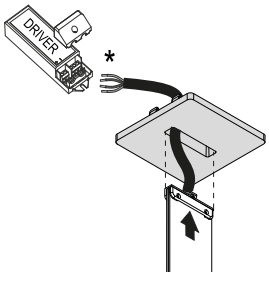
Treiber / Drivers

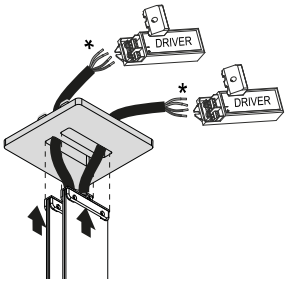
LED-Netzteil für Ferninstallation 110Vac-135W / 220Vac-200W.	LED power supply source for remote installation, 110Vac-135W / 220Vac-200W.			*60.9607	262,00 €
LED-Netzteil für Ferninstallation 48V/120W. 220/240 Vac.	LED power supply source for remote installation, 48V/120W. 220/240 Vac.			*60.9170	76,80 €

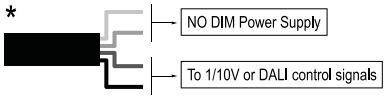
Steuereinheit / Control Units

Drahtlose Dimmerbrücke. Von 1-10V bis Casambi. Zur Remote-Installation. Siehe Produktspezifikationen im Flos Control-Handbuch. Akkreditiert als Aktuar als Lutron-Amerikaner bei Casambi.	Wireless Dimmer Bridge. From 1-10V to Casambi. For remote installation. See product specifications in the Flos Control manual. Recommended to act as a gateway from Lutron to Casambi.			DIM 1-10V >> Casambi 08.0824.14	195,00 €

Remote Driver Installations







* Bei der Dimensionierung der Anlage ist eine Sicherheitsspanne von 15 % der maximalen Leistung der LED-Stromversorgung einzuhalten / For the sizing of the installation keep a safety margin of 15% of the maximum power of the LED power source.

Profiles
■ 14 Schwarz
14 Black

□ 40 Weiss
40 White

INFRA-STRUCTURE

Produktbeschreibung
Innovatives Beleuchtungssystem, das von Vincent Van Duysen zur oberflächlichen Installation an der Decke mittels starren und verstellbaren Stangen entworfen wurde.
Bei dieser überarbeiteten Version geht FLOS neben der bekannten Version "On Board Dimmer" einen Schritt weiter und präsentiert sowohl Profile als auch Leuchten, die mit verschiedenen Fernsteuerungssystemen gesteuert werden können: DALI, 1-10V und Casambi.
Beide Konstruktionsprofile werden rohrförmig aus extrudiertem Aluminium in schwarzer oder weißer Farbe hergestellt. Diese sind mit elektrischen Schienen ausgestattet, die mit 48 V versorgt werden.
Die systemgesteuerten Versionen (DALI, 1-10V) sind mit einem Datenbus aus Graphit zur Regulierung ausgestattet. Casambi-Versionen sind mit allen Profilen kompatibel.
Die Leuchten werden mit einem magnetischen Befestigungs- und einem mechanischen Sicherheitssystem montiert.
Die Produktgruppe der Leuchten besteht aus Akzentbeleuchtungseinheiten in unterschiedlicher Optik, Umgebungsbeleuchtungsanlagen mit direktem und indirektem Licht und dekorativen Leuchten mit unverwechselbarem Design von Flos.
Sämtliche Leuchten sind mit eingebautem Potentiometer erhältlich, dimmbar mit DALI oder 1-10V zur Regulierung der Lichtstärke, und bei der Casambi-Version für eine kabellose Regulierung.

Steuerung
- Für Leuchtenmontagen mit Dimmer "On Board Dimmer" und FLOS-Steuerung ist das Profil in der Version "On Board Dimmer" zu verwenden.
DALI- und 1-10V-Leuchten sind nur mit den Profilversionen DALI und 1-10V kompatibel.
Casambi-Leuchten sind mit allen Profilen kompatibel.
- Für die Steuerung mittels DALI-Protokoll muss der Steuerdatenbus direkt mit dem Profil verbunden werden.
- Für die Steuerung mittels 1-10V muss das Steuerungssystem aktiviert sein und der Steuerdatenbus muss direkt mit dem Profil verbunden werden.
In diesem Fall erfolgt das Dimmen bei allen verbundenen Leuchten einheitlich.
- Für die Steuerung mittels Casambi (max. 200 Leuchten) müssen Casambi-Leuchten bestellt werden, diese sind mit allen für das System verfügbaren Profilen kompatibel.
Für Mobilgeräte ist die App FLOS Control® powered by Casambi erforderlich (erhältlich im Apple Store und auf Google Play).
Maximale Anzahl der Schienenverbindungen, um die Signalübermittlung von DALI oder 1-10V zu gewährleisten: 20 Verbindungen.

Optisches System
- Light Tube Direct / Light Tube Indirect / Suspension Glass Downlight 110 / Suspension Panel 600: diffuses indirektes Raumlicht.
- Spot 50: Medium.
- Spot 90: Spot, Medium.
- Spot 120 Power LED (Gleiche Lichtquelle der Spot 50 und Spot 90): Spot, Medium.
- Spot 120 LED Array (Gleiche Lichtquelle des Spot 150): Medium, Flood.
- Spot 150: Spot, Medium, Flood.
- Light Shadow Spot 30: Spot, Medium, Flood, Wide Flood.
- Light Shadow Spot 45: Spot, Medium, Flood.
- Light Shadow Spot 60: Super Spot, Spot, Medium, Flood, Wide Flood.
- Multi Spot Mini: Spot, Medium, Flood.

Einspeisung
Fern-Netzteil 48V nicht enthalten. Max 6A - 320W.

Zubehör
Für die Beleuchtungsmodule Spot und Light Shadow Spot gibt es Zubehör für die Abschirmung (Honeycomb und Abschirmzylinder) sowie Farbtemperaturkorrekturfilter. Verfügbarkeit je nach Modell überprüfen.

Zusatzinformationen
Schutzgrad IP20.
Auf normal entflammbaren Oberflächen einsetzbar.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Groundbreaking lighting system designed by Vincent Van Duysen for surface installation on ceiling with rigid and adjustable rods.
In the new proposal, beside the successful “On Board Dimmer” version, FLOS goes one step beyond, launching both track and luminaries designed for system management in a variety of options: DALI, 1-10V and Casambi.
Both profile version are manufactured with aluminium profiling extruded in white or black, provided with electric tracks powered at 48V.
The system controlled versions (DALI, 1-10V) are also equipped with graphite data bus for regulation.
The LED light fixtures are installed by means of a magnetic fixture system with mechanical safety fastening.
The light fixtures product group is composed of accent lighting modules with different optics, direct and indirect light ambient lighting systems and decorative light fixtures with the distinctive Flos design.
All light fixtures are available with potentiometer incorporated, dimmable DALI, 1-10V and Casambi to adjust the light intensity.

Control
- For installation of “On Board Dimmer” fixtures use “On Board Dimmer” track version.
Luminaries DALI and 1-10V are only compatible with track DALI and 1-10V.
Casambi luminaires can be installed on all profiles available in the system.
- To manage using DALI protocol, it is necessary to connect the control data bus directly to the profile.
- For 1-10V management, the control system must be active and the data bus must be connected directly to the profile. In this case, regulation will be uniform in all the connected luminaires.
- For Casambi management (Max. 200 luminaires) it is mandatory to use fixtures in the Casambi version, these are compatible with all profiles available in the system.
For managing and controlling the Casambi system, the FLOS Control® app powered by Casambi for mobile devices is necessary (available in the Apple Store and Google Play).
Maximum number of track interconnections to guarantee the communication of the DALI or 1-10V signal: 20 interconnections.

Optic system
- Light Tube Direct / Light Tube Indirect / Suspension Glass Downlight 110 / Suspension Panel 600: diffuse ambient light.
- Spot 50: Medium.
- Spot 90: Spot, Medium.
- Spot 120 Power LED (same light source as the Spot 50 and Spot 90): Spot, Medium.
- Spot 120 LED Array (same light source as the Spot 150): Medium, Flood.
- Spot 150: Spot, Medium, Flood.
- Light Shadow Spot 30: Spot, Medium, Flood, Wide Flood.
- Light Shadow Spot 45: Spot, Medium, Flood.
- Light Shadow Spot 60: Super Spot, Spot, Medium, Flood, Wide Flood.
- Multi Spot Mini: Spot, Medium, Flood.

Power Supply
Remote 48V power supply not included. Max 6A - 320W.

Accessories
For Spot and Light Shadow Spot lighting modules, shielding accessories (honeycomb and crossheads) and color temperature correction filters are available. Please check model availability.

Additional Information
IP20 protection grade.
Suitable for installation on normally inflammable surfaces.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Compliance of Standards and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

LIGHT MODULES

LIGHT TUBE DIRECT-INDIRECT

LIGHT SOURCE
TOP LED
23W/m
1978 lm/m
2700K/CRI 90
2227 lm/m
3000K/CRI 90

SPOT 50

LIGHT SOURCE
POWER LED
3,5W
286 lm
2700K/CRI 90
307 lm
3000K/CRI 90

SPOT 90

LIGHT SOURCE
POWER LED
8,5W
610 lm
2700K/CRI 90
656 lm
3000K/CRI 90

SPOT 120

LIGHT SOURCE
POWER LED
12W
724 lm
2700K/CRI 90
779 lm
3000K/CRI 90

SPOT 120

LIGHT SOURCE
LED ARRAY
12,5W
1075 lm
2700K/CRI 90
1138 lm
3000K/CRI 90

SPOT 150

LIGHT SOURCE
LED ARRAY
22,5W
2411 lm
2700K/CRI 90
2569 lm
3000K/CRI 90

LIGHT SHADOW SPOT 30

LIGHT SOURCE
POWER LED
4,5W
298 lm
2700K/CRI 90
318 lm
3000K/CRI 90

LIGHT SHADOW SPOT 45

LIGHT SOURCE
LED ARRAY
10W
799 lm
2700K/CRI 90
844 lm
3000K/CRI 90

LIGHT SHADOW SPOT 60

LIGHT SOURCE
LED ARRAY
Up to 20W
Up to 1563 lm
2700K/CRI 90
Up to 1751 lm
3000K/CRI 90

SUSPENSION PANEL 600

LIGHT SOURCE
TOP LED
25,6W
3332 lm
2700K/CRI 90
3540 lm
3000K/CRI 90

SUSPENSION GLASS DOWNLIGHT 110

LIGHT SOURCE
LED ARRAY
13,5W
1296 lm
2700K/CRI 90
1371 lm
3000K/CRI 90

MULTI SPOT MINI

LIGHT SOURCE
TOP LED
7,5W
635 lm
2700K/CRI 90
650 lm
3000K/CRI 90

MULTIFUNCTION SMART DEVICE

FLOS CONTROL®
by Casambi

Light Tube

40 Weiss
40 White

14 Schwarz
14 Black

Spot

40 Weiss
40 White

05 Polished Aluminium
05 Polished Aluminium

14 Schwarz
14 Black

Light Shadow Spot

40 Weiss
40 White

14 Schwarz
14 Black

ER Gebürsteter Stahl
ER Brushed Steel

ES Gebürstete Bronze
ES Brushed Bronze

Suspension Glass Downlight 110

00 Transparentes Glas
00 Transparent Glass

FU Rauchglas
FU Smoked Glass

RC Rotes Glas
RC Red Glass

Suspension Panel

14 Schwarz
14 Black

Multi Spot Mini

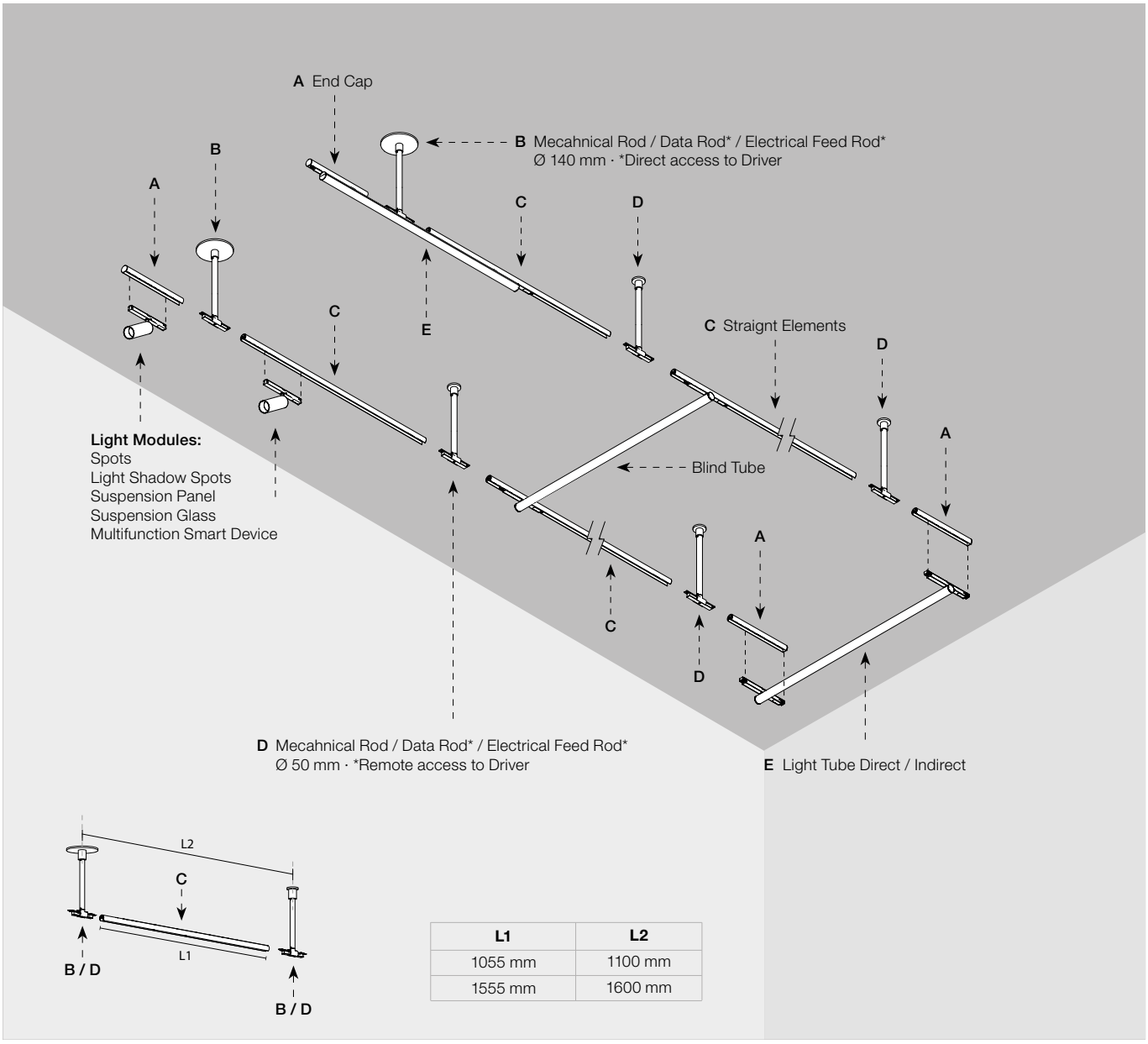
40 Weiss
40 White

14 Schwarz
14 Black

Multifunction Smart Device

40 Weiss
40 White

14 Schwarz
14 Black



L1	L2
1055 mm	1100 mm
1555 mm	1600 mm

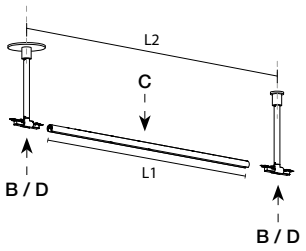
Profile

Rohrförmiges elektromagnetisches Profil für den Deckenaufbau mit starren und regulierbaren Stangen (25 mm). Starre, nicht regulierbare Stangen auf Anfrage erhältlich.
Profile und Endelemente sind in Versionen erhältlich, die mit den "On Board Dimmer" Leuchten und mit den systemgesteuerten (DALI, 1-10V, FLOS Control® by Casambi) Leuchten kompatibel sind.
Rohrprofile sind in zwei Längen verfügbar: 1055 mm (ergibt einen 1100 mm Abstand zwischen den Stangen) und 1555 mm (ergibt 1600 mm Abstand zwischen den Stangen).
Die Endelemente werden ebenfalls eingespeist und müssen separat bestellt werden.
Alle mechanischen und elektrischen Stangen sind für beide Versionen gleich und in verschiedenen Höhen erhältlich (100, 300, 400, 700 mm).
Verschiedene Ausführungen der Befestigungsstangen:
• Mechanische Stange mit Ø50 oder Ø140 Rosette : dient zur Befestigung von Profilen.
• Stromeinspeisungsstange mit Ø50 Rosette: Einspeisungsstange für den Einbau einer externen Versorgung an einer zugänglichen Stelle.
• Stromeinspeisungsstange mit Ø140 Rosette: Einspeisungsstange für den Einbau einer externen Versorgung an einer zugänglichen Stelle.
• Dateneinspeisungsstange mit Ø50 oder Ø140 Rosette: für den Anschluss an einen DALI oder 1-10V Bus.
• Aluminiumschablone zur Markierung der Befestigungspunkte für die Installation der Stangen separat erhältlich.

Profiles

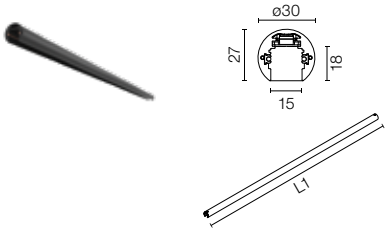
Tubular electromagnetic profile for surface installation in ceilings through rigid and adjustable rods (25 mm). Not adjustable rigid rods available on request.
Profiles and closure terminals are available in version compatible with luminaries "on board dimmer" and versions compatible with system controlled luminaries (DALI, 1-10V, FLOS Control® by Casambi).
Tubular profiles available in two lengths: 1055 mm (1100 mm separation between rods) and 1555 mm (1600 mm separation between rods).
The closure terminals will also be electrified and must be ordered separately.
Mechanical and electrical rods are the same for the two profile versions and they are all available in multiple lengths (100, 300, 400, 700mm).
Different versions of fastening rods:
• Mechanic rod with a Ø50 or Ø140 connection rose: to fasten profiles.
• Electrical rod with a Ø50 connection rose: a supply rod for remote installation of the power supply in an accessible place.
• Electrical rod with a Ø140 connection rose: a supply rod for remote installation of the power supply through the connection rose.
• Data connection rod with a Ø50 or Ø140 connection rose: for connection to DALI or 1-10V bus signal.
• Aluminium stencil to mark the points for installing the rods available as separate item.

C Gerade elemente.



C Straight elements.

L1	L2
1055 mm	1100 mm
1555 mm	1600 mm



On board dimmer / Casambi

L1: 1055 mm
- 06.5140.40 — 165,00 €
- 06.5140.14 — 165,00 €

L1: 1555 mm
- 06.5141.40 — 228,00 €
- 06.5141.14 — 228,00 €

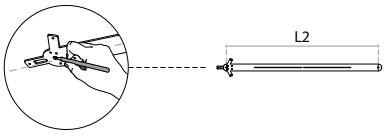
DALI / 1-10V / Casambi

L1: 1055 mm
- 06.5100.40 — 224,00 €
- 06.5100.14 — 224,00 €

L1: 1555 mm
- 06.5101.40 — 298,00 €
- 06.5101.14 — 298,00 €

Montageschablone aus Aluminium

Aluminium Installation Stencil



L2: 1100 mm
- 08.0032.00 — 85,50 €

L2: 1600 mm
- 08.0033.00 — 85,50 €

A Endkappe.

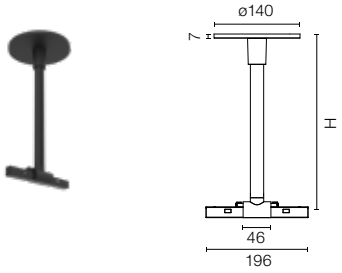
A End cap.

On board dimmer / Casambi
- 06.5142.40A — 81,00 €
- 06.5142.14A — 81,00 €

DALI / 1-10V / Casambi
- 06.5135.40A — 110,90 €
- 06.5135.14A — 110,90 €

B Stange mit mechanik rosette ø140 mm.
Einstellbar auf 25 mm, geeignet für unebene Dächer.

B Mechanical rod rose ø140 mm.
Adjustable 25 mm, to adapt it to irregular ceilings.



H: 100 mm
- 06.5115.40 — 201,00 €
- 06.5115.14 — 201,00 €

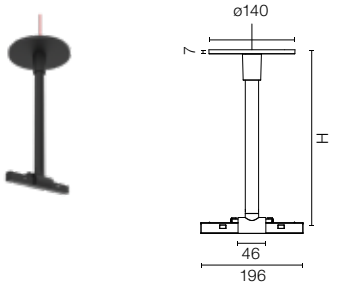
H: 300 mm
- 06.5116.40 — 206,00 €
- 06.5116.14 — 206,00 €

H: 400 mm
- 06.5117.40 — 221,00 €
- 06.5117.14 — 221,00 €

H: 700 mm
- 06.5118.40 — 235,00 €
- 06.5118.14 — 235,00 €

B Stange mit stromeinspeisung rosette ø140 mm.
Einstellbar auf 25 mm, geeignet für unebene Dächer.

B Electrical feed rod rose ø140 mm.
Adjustable 25 mm, to adapt it to irregular ceilings.



H: 100 mm
- 06.5125.40 — 206,00 €
- 06.5125.14 — 206,00 €

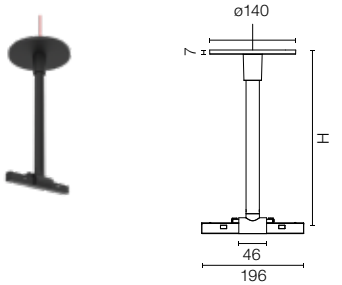
H: 300 mm
- 06.5126.40 — 214,00 €
- 06.5126.14 — 214,00 €

H: 400 mm
- 06.5127.40 — 228,00 €
- 06.5127.14 — 228,00 €

H: 700 mm
- 06.5128.40 — 240,00 €
- 06.5128.14 — 240,00 €

B Dateneinspeisungsstange mit ø140 mm Rosette.
Es braucht eine pro Installationslinie, für den Anschluss an einen DALI oder 1-10V Bus.
Einstellbar auf 25 mm, geeignet für unebene Dächer.

B Data connection rod rose ø140mm.
Use one for each line of the installation, for connection to DALI or 1-10V signal source.
Adjustable 25 mm, to adapt it to irregular ceilings.

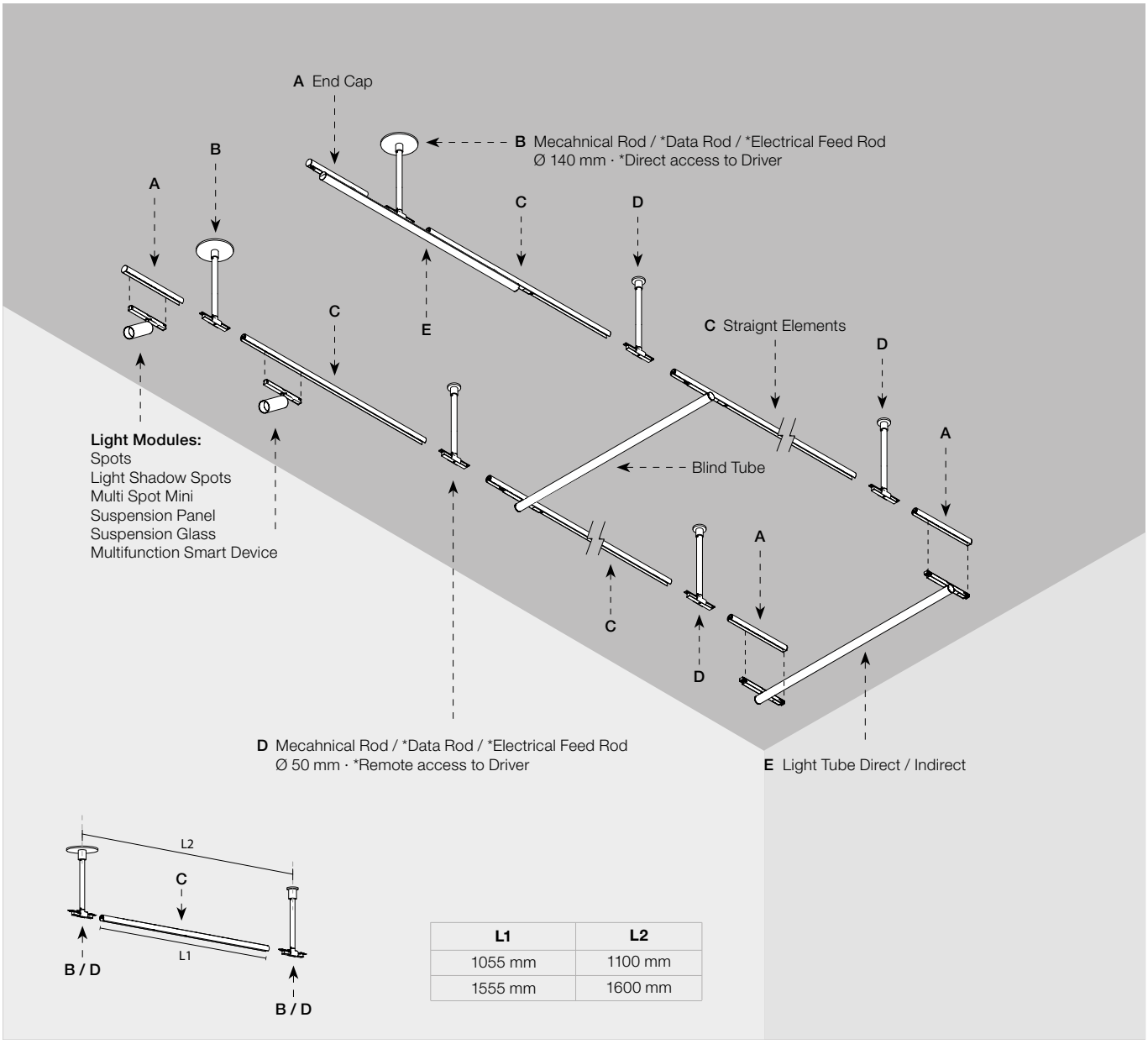


H: 100 mm
- 06.5155.40 — 206,00 €
- 06.5155.14 — 206,00 €

H: 300 mm
- 06.5156.40 — 214,00 €
- 06.5156.14 — 214,00 €

H: 400 mm
- 06.5157.40 — 228,00 €
- 06.5157.14 — 228,00 €

H: 700 mm
- 06.5158.40 — 240,00 €
- 06.5158.14 — 240,00 €



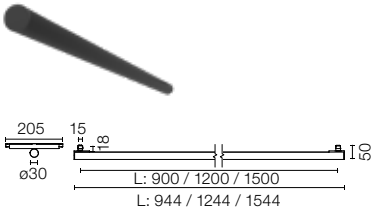
L1	L2
1055 mm	1100 mm
1555 mm	1600 mm

Blindrohr.

Mechanisches Modul (ohne Beleuchtung) zum installieren in dem System Infra-Struktur. Drehbare Befestigungselemente 0°-90°, mit Magnetanschluß und mechanischer Sicherheitsblockierung, zum installieren quer zwischen zwei Profilleitungen.

Blind tube.

A mechanical module (without lighting) to be installed in the system infrastructure. Fixing components that rotate 0°-90°, with a magnetic connection and a mechanical safety lock. To be installed transversely between two profile lines.



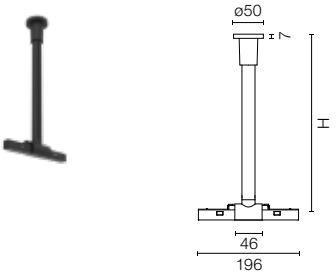
L: 900 mm
- 03.8120.40 — 147,00 €
- 03.8120.14 — 147,00 €

L: 1200 mm
- 03.8121.40 — 162,00 €
- 03.8121.14 — 162,00 €

L: 1500 mm
- 03.8122.40 — 173,00 €
- 03.8122.14 — 173,00 €

D Stange mit mechanik rosette ø50 mm.
Einstellbar auf 25 mm, geeignet für unebene Dächer.

D Mechanical rod rose ø50 mm.
Adjustable 25 mm, to adapt it to irregular ceilings.



H: 100 mm
- 06.5110.40 — 183,00 €
- 06.5110.14 — 183,00 €

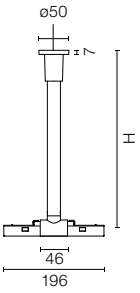
H: 300 mm
- 06.5111.40 — 188,00 €
- 06.5111.14 — 188,00 €

H: 400 mm
- 06.5112.40 — 201,00 €
- 06.5112.14 — 201,00 €

H: 700 mm
- 06.5113.40 — 214,00 €
- 06.5113.14 — 214,00 €

D Stange mit stromeinspeisung rosette ø50 mm.
Einstellbar auf 25 mm, geeignet für unebene Dächer.

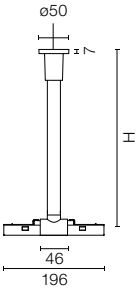
D Electrical feed rod rose ø50 mm. Adjustable 25 mm, to adapt it to irregular ceilings.



H: 100 mm
06.5120.40 206,00 €
06.5120.14 206,00 €
H: 300 mm
06.5121.40 214,00 €
06.5121.14 214,00 €
H: 400 mm
06.5122.40 228,00 €
06.5122.14 228,00 €
H: 700 mm
06.5123.40 240,00 €
06.5123.14 240,00 €

D Dateneinspeisungsstange mit ø50 mm Rosette.
Es braucht eine pro Installationslinie, für den Anschluss an einen DALI oder 1-10V Bus.
Einstellbar auf 25 mm, geeignet für unebene Dächer.

D Data connection rod rose ø50mm.
Use one for each line of the installation, for connection to DALI or 1-10V signal source.
Adjustable 25 mm, to adapt it to irregular ceilings.

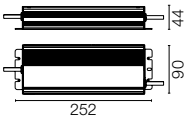


H: 100 mm
06.5150.40 206,00 €
06.5150.14 206,00 €
H: 300 mm
06.5151.40 214,00 €
06.5151.14 214,00 €
H: 400 mm
06.5152.40 228,00 €
06.5152.14 228,00 €
H: 700 mm
06.5153.40 240,00 €
06.5153.14 240,00 €

Treiber / Drivers

LED-Netzteil für Ferninstallation 48V/320W. 100/240 Vac.

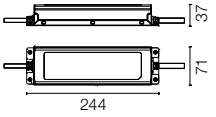
LED power supply source for remote installation, 48V/320W. 100/240 Vac.



*60.8919 378,00 €

LED-Netzteil für Ferninstallation 110Vac-135W / 220Vac-200W.

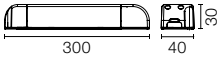
LED power supply source for remote installation, 110Vac-135W / 220Vac-200W.



*60.9607 262,00 €

LED-Netzteil für Ferninstallation 48V/120W. 220/240 Vac.

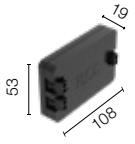
LED power supply source for remote installation, 48V/120W. 220/240 Vac.



*60.9170 76,80 €

Dimmbares Steuergerät 1-10 V, 24/48 V. Für die Ferninstallation. Um passive Systeme (SINK) in aktive (SOURCE) umzuwandeln. Muss zwischen Steuereinheit und Schiene angebracht werden. Wichtiger Hinweis: Höchstens 25 Lichtmodule.

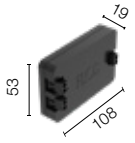
Control dimming box, 1-10V, 24/48V. For remote installation. For transforming passive systems (SINK) into active systems (SOURCE). It must be positioned between the control unit and the track. Important note: Maximum of 25 light modules.



DIM 1-10V - 24/48V
**08.0613.14A 105,60 €

Drahtlose Dimmerbrücke. Von 1-10V bis Casambi. Zur Remote-Installation. Siehe Produktspezifikationen im Flos Control-Handbuch. Akkreditiert als Aktuar als Lutron-Amerikaner bei Casambi.

Wireless Dimmer Bridge. From 1-10V to Casambi. For remote installation. See product specifications in the Flos Control manual. Recommended to act as a gateway from Lutron to Casambi.

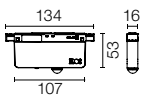


DIM 1-10V >> Casambi
08.0824.14 195,00 €

Zubehör / Accessories

Multifunktionales Smart Device. Dreifachfunktionalität 3x1: Casambi Signalverstärker, Lichtsensor und Präsenzmelder.
FLOS Control® by Casambi.

Multifunction Smart Device. Triple functionality 3x1: Casambi signal repeater, light sensor and presence detector.
FLOS Control® by Casambi.



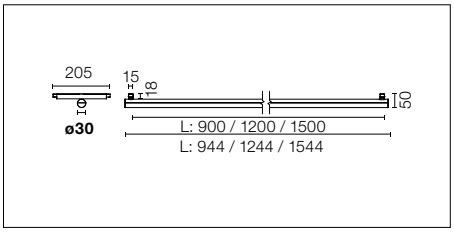
06.1988.40 378,00 €
06.1988.14 378,00 €

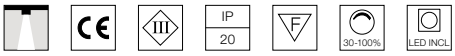
* Bei der Dimensionierung der Anlage ist eine Sicherheitsspanne von 15 % der maximalen Leistung der LED-Stromversorgung einzuhalten / For the sizing of the installation keep a safety margin of 15% of the maximum power of the LED power source.

** Ein aktives Steuerungssystem (SOURCE) ist erforderlich und der Datenbus muss direkt am Profil angeschlossen sein. Für passive Systeme (SINK) ist eine Steuereinheit Dimming BOX erforderlich, die zwischen der Steuereinheit und dem Profil angebracht ist. / An active control system (SOURCE) is required and the data bus must be connected directly to the profile. For passive systems (SINK), a Dimming BOX Control unit is required (located between the control unit and the profile).

Light Tube ø30 Direct

Top LED 23W/m - 1978 lm/m - 2700K/CRI 90 / 23W/m - 2227 lm/m - 3000K/CRI 90





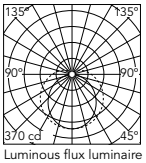
LED-Modul für diffuses Licht zur Installation in das System Infra-Structure.
Befestigungselemente 0 bis 90 Grad drehbar, mit magnetischer Verbindung und mechanischem Sicherheitsbolzen für die Querverbindung zweier Streben.
Die Light Tubes werden nur über ein Ende versorgt und geben über die andere Seite keinen Strom ab.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Diffused LED light module to be installed in The Infra-Structure.
System turning fastening elements 0°-90° with a magnetic connection and mechanic security bock for a transversally installation between two lines of the profile.
The Light Tube are only fed by one od the ends and do not communicate current through the other end.
For wireless lighting control, choose Casambi versions.

2700K

L: 900 mm - 23W - 1820 lm

150°



Luminous flux luminaire
1503 lm

Beam Angle:	150°	
h(m)	E(lx)	D(m)
1	370	7.40
2	93	14.80
3	41	22.19
4	23	29.59
5	15	36.99

On board dimmer

03.8100.40A	555,00 €
03.8100.14A	555,00 €

Dali 2

03.8100.40ADA	633,00 €
03.8100.14ADA	633,00 €

1-10V

03.8100.40A1V	567,00 €
03.8100.14A1V	567,00 €

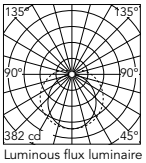
Casambi

03.8100.40ACB	696,00 €
03.8100.14ACB	696,00 €

3000K

L: 900 mm - 23W - 2048 lm

150°



Luminous flux luminaire
1550 lm

Beam Angle:	150°	
h(m)	E(lx)	D(m)
1	382	7.40
2	95	14.80
3	42	22.19
4	24	29.59
5	15	36.99

On board dimmer

03.8105.40A	555,00 €
03.8105.14A	555,00 €

Dali 2

03.8105.40ADA	633,00 €
03.8105.14ADA	633,00 €

1-10V

03.8105.40A1V	567,00 €
03.8105.14A1V	567,00 €

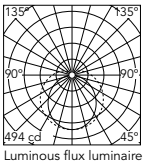
Casambi

03.8105.40ACB	696,00 €
03.8105.14ACB	696,00 €

2700K

L: 1200 mm - 30W - 2366 lm

150°



Luminous flux luminaire
2005 lm

Beam Angle:	150°	
h(m)	E(lx)	D(m)
1	494	7.40
2	123	14.80
3	55	22.19
4	31	29.59
5	20	36.99

On board dimmer

03.8101.40A	668,00 €
03.8101.14A	668,00 €

Dali 2

03.8101.40ADA	748,00 €
03.8101.14ADA	748,00 €

1-10V

03.8101.40A1V	681,00 €
03.8101.14A1V	681,00 €

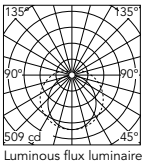
Casambi

03.8101.40ACB	822,00 €
03.8101.14ACB	822,00 €

3000K

L: 1200 mm - 30W - 2663 lm

150°



Luminous flux luminaire
2068 lm

Beam Angle:	150°	
h(m)	E(lx)	D(m)
1	509	7.40
2	127	14.80
3	57	22.19
4	32	29.59
5	20	36.99

On board dimmer

03.8106.40A	668,00 €
03.8106.14A	668,00 €

Dali 2

03.8106.40ADA	748,00 €
03.8106.14ADA	748,00 €

1-10V

03.8106.40A1V	681,00 €
03.8106.14A1V	681,00 €

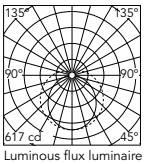
Casambi

03.8106.40ACB	822,00 €
03.8106.14ACB	822,00 €

2700K

L: 1500 mm - 38W - 2912 lm

150°



Luminous flux luminaire
2506 lm

Beam Angle:	150°	
h(m)	E(lx)	D(m)
1	617	7.40
2	154	14.80
3	69	22.19
4	39	29.59
5	25	36.99

On board dimmer

03.8102.40A	781,00 €
03.8102.14A	781,00 €

Dali 2

03.8102.40ADA	861,00 €
03.8102.14ADA	861,00 €

1-10V

03.8102.40A1V	793,00 €
03.8102.14A1V	793,00 €

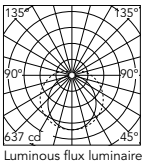
Casambi

03.8102.40ACB	943,00 €
03.8102.14ACB	943,00 €

3000K

L: 1500 mm - 38W - 3278 lm

150°



Luminous flux luminaire
2584 lm

Beam Angle:	150°	
h(m)	E(lx)	D(m)
1	636	7.40
2	159	14.80
3	71	22.19
4	40	29.59
5	25	36.99

On board dimmer

03.8107.40A	781,00 €
03.8107.14A	781,00 €

Dali 2

03.8107.40ADA	861,00 €
03.8107.14ADA	861,00 €

1-10V

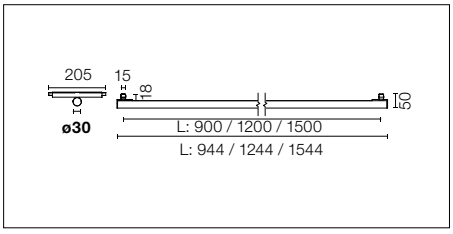
03.8107.40A1V	793,00 €
03.8107.14A1V	793,00 €

Casambi

03.8107.40ACB	943,00 €
03.8107.14ACB	943,00 €

Light Tube ø30 Indirect

Top LED 23W/m - 1978 lm/m - 2700K/CRI 90 / 23W/m - 2227 lm/m - 3000K/CRI 90



LED-Modul für diffuses Licht zur Installation in das System Infra-Structure.
Befestigungselemente 0 bis 90 Grad drehbar, mit magnetischer Verbindung und mechanischem Sicherheitsbolzen für die Querverbindung zweier Streben.
Die Light Tubes werden nur über ein Ende versorgt und geben über die andere Seite keinen Strom ab.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Diffused LED light module to be installed in The Infra-Structure.
System turning fastening elements 0°-90° with a magnetic connection and mechanic security bock for a transversally installation between two lines of the profile.
The Light Tube are only fed by one od the ends and do not communicate current through the other end.
For wireless lighting control, choose Casambi versions.

2700K

L: 900 mm - 23W - 1820 lm

On board dimmer

03.8110.40A	491,00 €
03.8110.14A	491,00 €

Dali 2

03.8110.40ADA	572,00 €
03.8110.14ADA	572,00 €

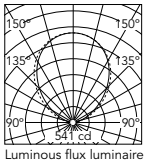
1-10V

03.8110.40A1V	504,00 €
03.8110.14A1V	504,00 €

Casambi

03.8110.40ACB	627,00 €
03.8110.14ACB	627,00 €

93°



Luminous flux luminaire 1260 lm

Beam Angle: 93°

h(m)	E(lx)	D(m)
1	541	2.10
2	135	4.20
3	60	6.30
4	34	8.40
5	22	10.51

3000K

L: 900 mm - 23W - 2048 lm

On board dimmer

03.8115.40A	491,00 €
03.8115.14A	491,00 €

Dali 2

03.8115.40ADA	572,00 €
03.8115.14ADA	572,00 €

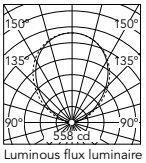
1-10V

03.8115.40A1V	504,00 €
03.8115.14A1V	504,00 €

Casambi

03.8115.40ACB	627,00 €
03.8115.14ACB	627,00 €

93°



Luminous flux luminaire 1299 lm

Beam Angle: 93°

h(m)	E(lx)	D(m)
1	558	2.10
2	139	4.20
3	62	6.30
4	35	8.40
5	22	10.51

2700K

L: 1200 mm - 30W - 2366 lm

On board dimmer

03.8111.40A	592,00 €
03.8111.14A	592,00 €

Dali 2

03.8111.40ADA	673,00 €
03.8111.14ADA	673,00 €

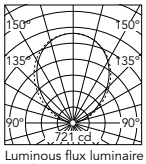
1-10V

03.8111.40A1V	605,00 €
03.8111.14A1V	605,00 €

Casambi

03.8111.40ACB	732,00 €
03.8111.14ACB	732,00 €

93°



Luminous flux luminaire 1679 lm

Beam Angle: 93°

h(m)	E(lx)	D(m)
1	721	2.10
2	180	4.20
3	80	6.30
4	45	8.40
5	29	10.51

3000K

L: 1200 mm - 30W - 2663 lm

On board dimmer

03.8116.40A	592,00 €
03.8116.14A	592,00 €

Dali 2

03.8116.40ADA	673,00 €
03.8116.14ADA	673,00 €

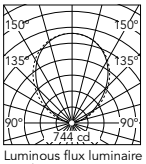
1-10V

03.8116.40A1V	605,00 €
03.8116.14A1V	605,00 €

Casambi

03.8116.40ACB	732,00 €
03.8116.14ACB	732,00 €

93°



Luminous flux luminaire 1732 lm

Beam Angle: 93°

h(m)	E(lx)	D(m)
1	744	2.10
2	186	4.20
3	83	6.30
4	46	8.40
5	30	10.51

2700K

L: 1500 mm - 38W - 2912 lm

On board dimmer

03.8112.40A	681,00 €
03.8112.14A	681,00 €

Dali 2

03.8112.40ADA	761,00 €
03.8112.14ADA	761,00 €

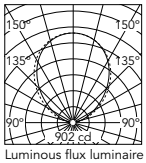
1-10V

03.8112.40A1V	693,00 €
03.8112.14A1V	693,00 €

Casambi

03.8112.40ACB	838,00 €
03.8112.14ACB	838,00 €

93°



Luminous flux luminaire 2099 lm

Beam Angle: 93°

h(m)	E(lx)	D(m)
1	902	2.10
2	225	4.20
3	100	6.30
4	56	8.40
5	36	10.51

3000K

L: 1500 mm - 38W - 3278 lm

On board dimmer

03.8117.40A	681,00 €
03.8117.14A	681,00 €

Dali 2

03.8117.40ADA	761,00 €
03.8117.14ADA	761,00 €

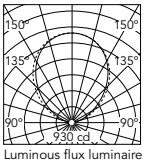
1-10V

03.8117.40A1V	693,00 €
03.8117.14A1V	693,00 €

Casambi

03.8117.40ACB	838,00 €
03.8117.14ACB	838,00 €

93°



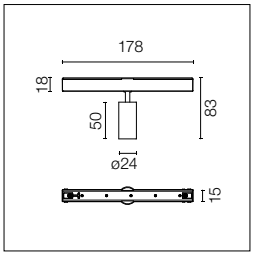
Luminous flux luminaire 2164 lm

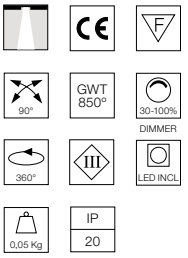
Beam Angle: 93°

h(m)	E(lx)	D(m)
1	929	2.10
2	232	4.20
3	103	6.30
4	58	8.40
5	37	10.51

Spot 50

Power LED 3,5W - 286 lm - 2700K/CRI 90 / 3,5W - 307 lm - 3000K/CRI 90





LED-Modul für Akzentbeleuchtung zur Installation in das System Infra-Structure.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).

Accent lighting LED module to be installed in The Infra-Structure System.
For wireless lighting control, choose Casambi versions.

Accessories included (honeycomb and screening crosspiece).

2700K

On board dimmer

	03.8032.40A	236,00 €
	03.8032.05B	236,00 €
	03.8032.14A	236,00 €

Dali 2

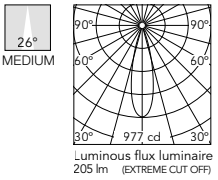
	03.8032.40ADA	315,00 €
	03.8032.05BDA	315,00 €
	03.8032.14ADA	315,00 €

1-10V

	03.8032.40A1V	248,00 €
	03.8032.05B1V	248,00 €
	03.8032.14A1V	248,00 €

Casambi

	03.8032.40ACB	361,00 €
	03.8032.05BCB	361,00 €
	03.8032.14ACB	361,00 €



Luminous flux luminaire
205 lm (EXTREME CUT OFF)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	977	0.47
2	244	0.94
3	109	1.41
4	61	1.88
5	39	2.35

3000K

On board dimmer

	03.8033.40A	236,00 €
	03.8033.05B	236,00 €
	03.8033.14A	236,00 €

Dali 2

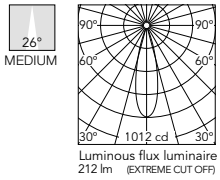
	03.8033.40ADA	315,00 €
	03.8033.05BDA	315,00 €
	03.8033.14ADA	315,00 €

1-10V

	03.8033.40A1V	248,00 €
	03.8033.05B1V	248,00 €
	03.8033.14A1V	248,00 €

Casambi

	03.8033.40ACB	361,00 €
	03.8033.05BCB	361,00 €
	03.8033.14ACB	361,00 €



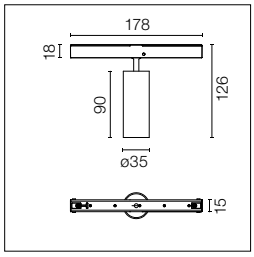
Luminous flux luminaire
212 lm (EXTREME CUT OFF)

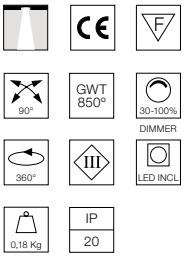
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	1012	0.47
2	253	0.94
3	112	1.41
4	63	1.88
5	40	2.35

Spot 90

Power LED 8,5W - 610 lm - 2700K/CRI 90 / 8,5W - 656 lm - 3000K/CRI 90





LED-Modul für Akzentbeleuchtung zur Installation in das System Infra-Structure.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).

Accent lighting LED module to be installed in The Infra-Structure System.
For wireless lighting control, choose Casambi versions.

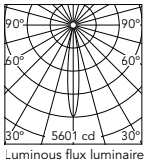
Accessories included (honeycomb and screening crosspiece).

2700K

On board dimmer

☐	03.8042.40A	251,00 €
◪	03.8042.05B	251,00 €
■	03.8042.14A	251,00 €
	Dali 2	
◪	03.8042.40ADA	330,00 €
◪	03.8042.05BDA	330,00 €
■	03.8042.14ADA	330,00 €
	1-10V	
☐	03.8042.40A1V	263,00 €
◪	03.8042.05B1V	263,00 €
■	03.8042.14A1V	263,00 €
	Casambi	
☐	03.8042.40ACB	366,00 €
◪	03.8042.05BCB	366,00 €
■	03.8042.14ACB	366,00 €

14° SPOT



Luminous flux luminaire
428 lm (EXTREME CUT OFF)

Beam Angle: 14°

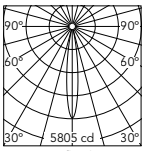
h(m)	E(lx)	D(m)
1	5601	0.25
2	1400	0.49
3	622	0.74
4	350	0.98
5	224	1.23

3000K

On board dimmer

☐	03.8043.40A	251,00 €
◪	03.8043.05B	251,00 €
■	03.8043.14A	251,00 €
	Dali 2	
◪	03.8043.40ADA	330,00 €
◪	03.8043.05BDA	330,00 €
■	03.8043.14ADA	330,00 €
	1-10V	
☐	03.8043.40A1V	263,00 €
◪	03.8043.05B1V	263,00 €
■	03.8043.14A1V	263,00 €
	Casambi	
☐	03.8043.40ACB	366,00 €
◪	03.8043.05BCB	366,00 €
■	03.8043.14ACB	366,00 €

14° SPOT



Luminous flux luminaire
443 lm (EXTREME CUT OFF)

Beam Angle: 14°

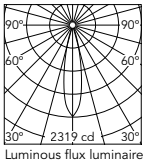
h(m)	E(lx)	D(m)
1	5805	0.25
2	1451	0.49
3	645	0.74
4	363	0.98
5	232	1.23

2700K

On board dimmer

☐	03.8044.40A	251,00 €
◪	03.8044.05B	251,00 €
■	03.8044.14A	251,00 €
	Dali 2	
◪	03.8044.40ADA	330,00 €
◪	03.8044.05BDA	330,00 €
■	03.8044.14ADA	330,00 €
	1-10V	
☐	03.8044.40A1V	263,00 €
◪	03.8044.05B1V	263,00 €
■	03.8044.14A1V	263,00 €
	Casambi	
☐	03.8044.40ACB	366,00 €
◪	03.8044.05BCB	366,00 €
■	03.8044.14ACB	366,00 €

22° MEDIUM



Luminous flux luminaire
392 lm (EXTREME CUT OFF)

Beam Angle: 22°

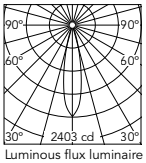
h(m)	E(lx)	D(m)
1	2319	0.38
2	580	0.77
3	258	1.15
4	145	1.54
5	93	1.92

3000K

On board dimmer

☐	03.8045.40A	251,00 €
◪	03.8045.05B	251,00 €
■	03.8045.14A	251,00 €
	Dali 2	
◪	03.8045.40ADA	330,00 €
◪	03.8045.05BDA	330,00 €
■	03.8045.14ADA	330,00 €
	1-10V	
☐	03.8045.40A1V	263,00 €
◪	03.8045.05B1V	263,00 €
■	03.8045.14A1V	263,00 €
	Casambi	
☐	03.8045.40ACB	366,00 €
◪	03.8045.05BCB	366,00 €
■	03.8045.14ACB	366,00 €

22° MEDIUM



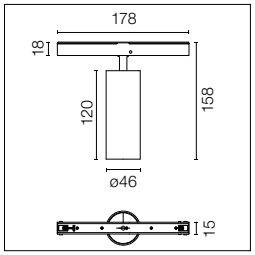
Luminous flux luminaire
406 lm (EXTREME CUT OFF)

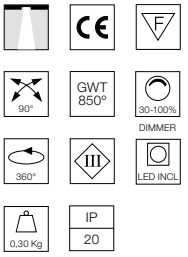
Beam Angle: 22°

h(m)	E(lx)	D(m)
1	2403	0.38
2	601	0.77
3	267	1.15
4	150	1.54
5	96	1.92

Spot 120

Power LED 12W - 724 lm - 2700K/CRI 90 / 12W - 779 lm - 3000K/CRI 90





LED-Modul für Akzentbeleuchtung zur Installation in das System Infra-Structure.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).

Accent lighting LED module to be installed in The Infra-Structure System.
For wireless lighting control, choose Casambi versions.

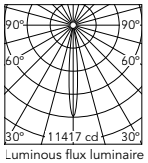
Accessories included (honeycomb and screening crosspiece).

2700K

On board dimmer

03.8052.40A	298,00 €
03.8052.05B	298,00 €
03.8052.14A	298,00 €
Dali 2	
03.8052.40ADA	377,00 €
03.8052.05BDA	377,00 €
03.8052.14ADA	377,00 €
1-10V	
03.8052.40A1V	308,00 €
03.8052.05B1V	308,00 €
03.8052.14A1V	308,00 €
Casambi	
03.8052.40ACB	411,00 €
03.8052.05BCB	411,00 €
03.8052.14ACB	411,00 €

11° SPOT



Luminous flux luminaire 539 lm (EXTREME CUT OFF)

Beam Angle: 11°

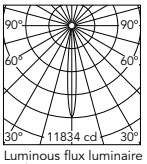
h(m)	E(lx)	D(m)
1	11417	0.19
2	2854	0.37
3	1269	0.56
4	714	0.75
5	457	0.93

3000K

On board dimmer

03.8053.40A	298,00 €
03.8053.05B	298,00 €
03.8053.14A	298,00 €
Dali 2	
03.8053.40ADA	377,00 €
03.8053.05BDA	377,00 €
03.8053.14ADA	377,00 €
1-10V	
03.8053.40A1V	308,00 €
03.8053.05B1V	308,00 €
03.8053.14A1V	308,00 €
Casambi	
03.8053.40ACB	411,00 €
03.8053.05BCB	411,00 €
03.8053.14ACB	411,00 €

11° SPOT



Luminous flux luminaire 558 lm (EXTREME CUT OFF)

Beam Angle: 11°

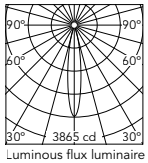
h(m)	E(lx)	D(m)
1	11834	0.19
2	2958	0.37
3	1315	0.56
4	740	0.75
5	473	0.93

2700K

On board dimmer

03.8054.40A	298,00 €
03.8054.05B	298,00 €
03.8054.14A	298,00 €
Dali 2	
03.8054.40ADA	377,00 €
03.8054.05BDA	377,00 €
03.8054.14ADA	377,00 €
1-10V	
03.8054.40A1V	308,00 €
03.8054.05B1V	308,00 €
03.8054.14A1V	308,00 €
Casambi	
03.8054.40ACB	411,00 €
03.8054.05BCB	411,00 €
03.8054.14ACB	411,00 €

17° MEDIUM



Luminous flux luminaire 487 lm (EXTREME CUT OFF)

Beam Angle: 17°

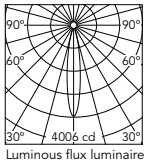
h(m)	E(lx)	D(m)
1	3865	0.29
2	966	0.59
3	429	0.88
4	242	1.18
5	155	1.47

3000K

On board dimmer

03.8055.40A	298,00 €
03.8055.05B	298,00 €
03.8055.14A	298,00 €
Dali 2	
03.8055.40ADA	377,00 €
03.8055.05BDA	377,00 €
03.8055.14ADA	377,00 €
1-10V	
03.8055.40A1V	308,00 €
03.8055.05B1V	308,00 €
03.8055.14A1V	308,00 €
Casambi	
03.8055.40ACB	411,00 €
03.8055.05BCB	411,00 €
03.8055.14ACB	411,00 €

17° MEDIUM



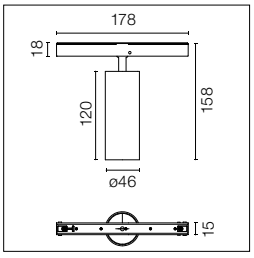
Luminous flux luminaire 505 lm (EXTREME CUT OFF)

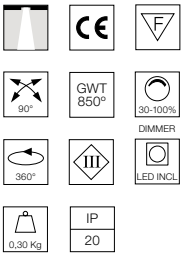
Beam Angle: 17°

h(m)	E(lx)	D(m)
1	4006	0.29
2	1001	0.59
3	445	0.88
4	250	1.18
5	160	1.47

Spot 120

LED Array 12,5W - 1075 lm - 2700K/CRI 90 / 12,5W - 1138 lm - 3000K/CRI 90





LED-Modul für Akzentbeleuchtung zur Installation in das System Infra-Structure.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).

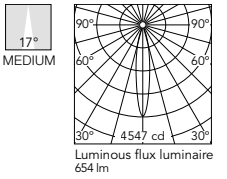
Accent lighting LED module to be installed in The Infra-Structure System.
For wireless lighting control, choose Casambi versions.

Accessories included (honeycomb and screening crosspiece).

2700K

On board dimmer

☐	03.8154.40	298,00 €
▨	03.8154.05A	298,00 €
■	03.8154.14	298,00 €
	Dali 2	
☐	03.8154.40.DA	377,00 €
▨	03.8154.05ADA	377,00 €
■	03.8154.14.DA	377,00 €
	1-10V	
☐	03.8154.40.1V	308,00 €
▨	03.8154.05A1V	308,00 €
■	03.8154.14.1V	308,00 €
	Casambi	
☐	03.8154.40.CB	411,00 €
▨	03.8154.05ACB	411,00 €
■	03.8154.14.CB	411,00 €



Luminous flux luminaire 654 lm

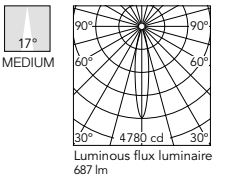
Beam Angle: 17°

h(m)	E(lx)	D(m)
1	4547	0.31
2	1137	0.61
3	505	0.92
4	284	1.23
5	182	1.53

3000K

On board dimmer

☐	03.8155.40	298,00 €
▨	03.8155.05A	298,00 €
■	03.8155.14	298,00 €
	Dali 2	
☐	03.8155.40.DA	377,00 €
▨	03.8155.05ADA	377,00 €
■	03.8155.14.DA	377,00 €
	1-10V	
☐	03.8155.40.1V	308,00 €
▨	03.8155.05A1V	308,00 €
■	03.8155.14.1V	308,00 €
	Casambi	
☐	03.8155.40.CB	411,00 €
▨	03.8155.05ACB	411,00 €
■	03.8155.14.CB	411,00 €



Luminous flux luminaire 687 lm

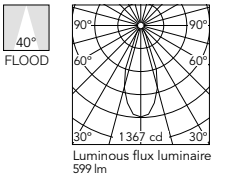
Beam Angle: 17°

h(m)	E(lx)	D(m)
1	4780	0.31
2	1195	0.61
3	531	0.92
4	299	1.23
5	191	1.53

2700K

On board dimmer

☐	03.8156.40	298,00 €
▨	03.8156.05A	298,00 €
■	03.8156.14	298,00 €
	Dali 2	
☐	03.8156.40.DA	377,00 €
▨	03.8156.05ADA	377,00 €
■	03.8156.14.DA	377,00 €
	1-10V	
☐	03.8156.40.1V	308,00 €
▨	03.8156.05A1V	308,00 €
■	03.8156.14.1V	308,00 €
	Casambi	
☐	03.8156.40.CB	411,00 €
▨	03.8156.05ACB	411,00 €
■	03.8156.14.CB	411,00 €



Luminous flux luminaire 599 lm

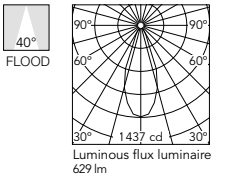
Beam Angle: 40°

h(m)	E(lx)	D(m)
1	1367	0.73
2	342	1.45
3	152	2.18
4	85	2.91
5	55	3.64

3000K

On board dimmer

☐	03.8157.40	298,00 €
▨	03.8157.05A	298,00 €
■	03.8157.14	298,00 €
	Dali 2	
☐	03.8157.40.DA	377,00 €
▨	03.8157.05ADA	377,00 €
■	03.8157.14.DA	377,00 €
	1-10V	
☐	03.8157.40.1V	308,00 €
▨	03.8157.05A1V	308,00 €
■	03.8157.14.1V	308,00 €
	Casambi	
☐	03.8157.40.CB	411,00 €
▨	03.8157.05ACB	411,00 €
■	03.8157.14.CB	411,00 €



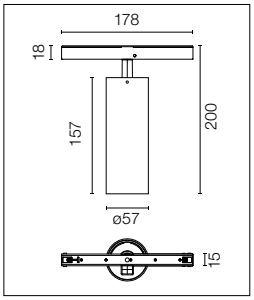
Luminous flux luminaire 629 lm

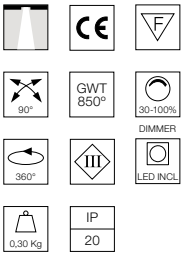
Beam Angle: 40°

h(m)	E(lx)	D(m)
1	1437	0.73
2	359	1.45
3	160	2.18
4	90	2.91
5	57	3.64

Spot 150

LED Array 22,5W - 2411 lm - 2700K/CRI 90 / 22,5W - 2569 lm - 3000K/CRI 90





LED-Modul für Akzentbeleuchtung zur Installation in das System Infra-Structure.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Accent lighting LED module to be installed in The Infra-Structure System.
For wireless lighting control, choose Casambi versions.

2700K

On board dimmer

03.8072.40A	340,00 €
03.8072.05B	340,00 €
03.8072.14A	340,00 €

Dali 2

03.8072.40ADA	421,00 €
03.8072.05BDA	421,00 €
03.8072.14ADA	421,00 €

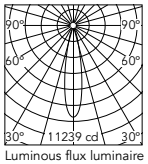
1-10V

03.8072.40A1V	352,00 €
03.8072.05B1V	352,00 €
03.8072.14A1V	352,00 €

Casambi

03.8072.40ACB	466,00 €
03.8072.05BCB	466,00 €
03.8072.14ACB	466,00 €

21° SPOT



Luminous flux luminaire
1818 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	11239	0.37
2	2810	0.74
3	1249	1.11
4	702	1.48
5	450	1.85

3000K

On board dimmer

03.8073.40A	340,00 €
03.8073.05B	340,00 €
03.8073.14A	340,00 €

Dali 2

03.8073.40ADA	421,00 €
03.8073.05BDA	421,00 €
03.8073.14ADA	421,00 €

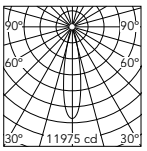
1-10V

03.8073.40A1V	352,00 €
03.8073.05B1V	352,00 €
03.8073.14A1V	352,00 €

Casambi

03.8073.40ACB	466,00 €
03.8073.05BCB	466,00 €
03.8073.14ACB	466,00 €

21° SPOT



Luminous flux luminaire
1937 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	11975	0.37
2	2994	0.74
3	1331	1.11
4	748	1.48
5	479	1.85

2700K

On board dimmer

03.8074.40A	340,00 €
03.8074.05B	340,00 €
03.8074.14A	340,00 €

Dali 2

03.8074.40ADA	421,00 €
03.8074.05BDA	421,00 €
03.8074.14ADA	421,00 €

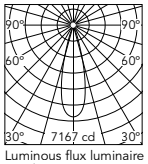
1-10V

03.8074.40A1V	352,00 €
03.8074.05B1V	352,00 €
03.8074.14A1V	352,00 €

Casambi

03.8074.40ACB	466,00 €
03.8074.05BCB	466,00 €
03.8074.14ACB	466,00 €

27° MEDIUM



Luminous flux luminaire
1564 lm

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	7167	0.49
2	1792	0.98
3	796	1.47
4	448	1.96
5	287	2.44

3000K

On board dimmer

03.8075.40A	340,00 €
03.8075.05B	340,00 €
03.8075.14A	340,00 €

Dali 2

03.8075.40ADA	421,00 €
03.8075.05BDA	421,00 €
03.8075.14ADA	421,00 €

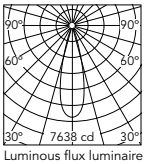
1-10V

03.8075.40A1V	352,00 €
03.8075.05B1V	352,00 €
03.8075.14A1V	352,00 €

Casambi

03.8075.40ACB	466,00 €
03.8075.05BCB	466,00 €
03.8075.14ACB	466,00 €

27° MEDIUM



Luminous flux luminaire
1667 lm

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	7638	0.49
2	1910	0.98
3	849	1.47
4	477	1.96
5	306	2.44

2700K

On board dimmer

03.8076.40A	340,00 €
03.8076.05B	340,00 €
03.8076.14A	340,00 €

Dali 2

03.8076.40ADA	421,00 €
03.8076.05BDA	421,00 €
03.8076.14ADA	421,00 €

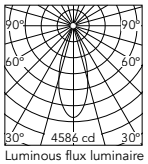
1-10V

03.8076.40A1V	352,00 €
03.8076.05B1V	352,00 €
03.8076.14A1V	352,00 €

Casambi

03.8076.40ACB	466,00 €
03.8076.05BCB	466,00 €
03.8076.14ACB	466,00 €

36° FLOOD



Luminous flux luminaire
1569 lm

Beam Angle: 36°

h(m)	E(lx)	D(m)
1	4586	0.64
2	1146	1.28
3	510	1.92
4	287	2.56
5	183	3.20

3000K

On board dimmer

03.8077.40A	340,00 €
03.8077.05B	340,00 €
03.8077.14A	340,00 €

Dali 2

03.8077.40ADA	421,00 €
03.8077.05BDA	421,00 €
03.8077.14ADA	421,00 €

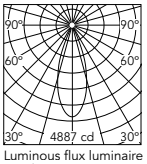
1-10V

03.8077.40A1V	352,00 €
03.8077.05B1V	352,00 €
03.8077.14A1V	352,00 €

Casambi

03.8077.40ACB	466,00 €
03.8077.05BCB	466,00 €
03.8077.14ACB	466,00 €

36° FLOOD



Luminous flux luminaire
1672 lm

Beam Angle: 36°

h(m)	E(lx)	D(m)
1	4887	0.64
2	1222	1.28
3	543	1.92
4	305	2.56
5	195	3.20

Zubehör / Accessories

Spot 150

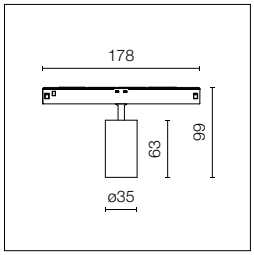
Querabschirmung, Linsen und Honeycomb können ohne Befestigungszubehör direkt in den Leuchtenkopf eingesetzt werden. Honeycomb + Linse können gleichzeitig verwendet werden.

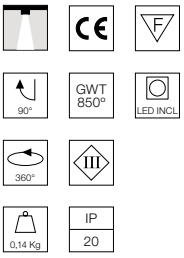
Screening crosspiece, lenses and honeycomb directly installable on the head of the luminaire without needing any fastening accessory. Installation compatible with honeycomb + lense at the same time.

Querabschirmung.	Screening crosspiece.		08.8429.00	24,70 €
Elliptische linse.	Elliptical lens.		08.8431.00	13,80 €
Floodlinse.	Flood lens.		08.8432.00	13,80 €
Honeycomb.	Honeycomb.		08.8428.00	24,70 €
Konische abschirmung.	Snoot shielding cone.		08.0526.00 08.0526.40 08.0526.BW	18,30 € 18,30 € 19,60 €

Light Shadow Spot 30

Power LED 4,5W - 298 lm - 2700K/CRI 90 / 4,5W - 318 lm - 3000K/CRI 90





LED-Modul für Akzentbeleuchtung, installierbar mit dem System Infra-Structure.
Für die kabellose Steuerung der Leuchten eignen sich Versionen mit integriertem Casambi-Modul.
Verfügbares Zubehör (Honeycomb und Dichrofilter CCT).

LED accent lighting module for installation in Infra-Structure system.
For wireless control of luminaires, please select Casambi integrated versions.
Accessories available, (honeycomb and CCT dichroic filters).

Optic Spot - 2700K

On board dimmer

05.9000.40	258,00 €
05.9000.14	258,00 €
05.9000.ER	258,00 €
05.9000.ES	258,00 €

Dali 2

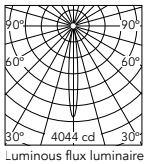
05.9000.40.DA	340,00 €
05.9000.14.DA	340,00 €
05.9000.ER.DA	340,00 €
05.9000.ES.DA	340,00 €

1-10V

05.9000.40.1V	278,00 €
05.9000.14.1V	278,00 €
05.9000.ER.1V	278,00 €
05.9000.ES.1V	278,00 €

Casambi

05.9000.40.CB	391,00 €
05.9000.14.CB	391,00 €
05.9000.ER.CB	391,00 €
05.9000.ES.CB	391,00 €



Luminous flux luminaire
253 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	4044	0.20
2	1011	0.40
3	449	0.60
4	253	0.80
5	162	1.00

Optic Spot - 3000K

On board dimmer

05.9005.40	258,00 €
05.9005.14	258,00 €
05.9005.ER	258,00 €
05.9005.ES	258,00 €

Dali 2

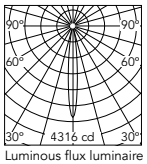
05.9005.40.DA	340,00 €
05.9005.14.DA	340,00 €
05.9005.ER.DA	340,00 €
05.9005.ES.DA	340,00 €

1-10V

05.9005.40.1V	278,00 €
05.9005.14.1V	278,00 €
05.9005.ER.1V	278,00 €
05.9005.ES.1V	278,00 €

Casambi

05.9005.40.CB	391,00 €
05.9005.14.CB	391,00 €
05.9005.ER.CB	391,00 €
05.9005.ES.CB	391,00 €



Luminous flux luminaire
270 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	4316	0.20
2	1079	0.40
3	480	0.60
4	270	0.80
5	173	1.00

Optic Medium - 2700K

On board dimmer

05.9001.40	258,00 €
05.9001.14	258,00 €
05.9001.ER	258,00 €
05.9001.ES	258,00 €

Dali 2

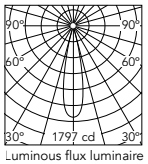
05.9001.40.DA	340,00 €
05.9001.14.DA	340,00 €
05.9001.ER.DA	340,00 €
05.9001.ES.DA	340,00 €

1-10V

05.9001.40.1V	278,00 €
05.9001.14.1V	278,00 €
05.9001.ER.1V	278,00 €
05.9001.ES.1V	278,00 €

Casambi

05.9001.40.CB	391,00 €
05.9001.14.CB	391,00 €
05.9001.ER.CB	391,00 €
05.9001.ES.CB	391,00 €



Luminous flux luminaire
257 lm

Beam Angle: 22°

h(m)	E(lx)	D(m)
1	1797	0.39
2	449	0.78
3	200	1.17
4	112	1.56
5	72	1.95

Optic Medium - 3000K

On board dimmer

05.9006.40	258,00 €
05.9006.14	258,00 €
05.9006.ER	258,00 €
05.9006.ES	258,00 €

Dali 2

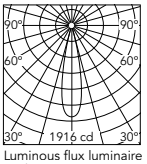
05.9006.40.DA	340,00 €
05.9006.14.DA	340,00 €
05.9006.ER.DA	340,00 €
05.9006.ES.DA	340,00 €

1-10V

05.9006.40.1V	278,00 €
05.9006.14.1V	278,00 €
05.9006.ER.1V	278,00 €
05.9006.ES.1V	278,00 €

Casambi

05.9006.40.CB	391,00 €
05.9006.14.CB	391,00 €
05.9006.ER.CB	391,00 €
05.9006.ES.CB	391,00 €



Luminous flux luminaire
274 lm

Beam Angle: 22°

h(m)	E(lx)	D(m)
1	1916	0.39
2	479	0.78
3	213	1.17
4	120	1.56
5	77	1.95

Optic Flood - 2700K

On board dimmer

05.9002.40	258,00 €
05.9002.14	258,00 €
05.9002.ER	258,00 €
05.9002.ES	258,00 €

Dali 2

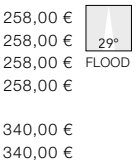
05.9002.40.DA	340,00 €
05.9002.14.DA	340,00 €
05.9002.ER.DA	340,00 €
05.9002.ES.DA	340,00 €

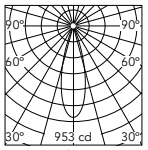
1-10V

05.9002.40.1V	278,00 €
05.9002.14.1V	278,00 €
05.9002.ER.1V	278,00 €
05.9002.ES.1V	278,00 €

Casambi

05.9002.40.CB	391,00 €
05.9002.14.CB	391,00 €
05.9002.ER.CB	391,00 €
05.9002.ES.CB	391,00 €





Luminous flux luminaire
246 lm

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	953	0.52
2	238	1.04
3	106	1.57
4	60	2.09
5	38	2.61

Optic Wide Flood - 2700K

On board dimmer

05.9003.40	258,00 €
05.9003.14	258,00 €
05.9003.ER	258,00 €
05.9003.ES	258,00 €

Dali 2

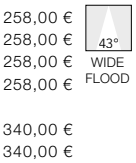
05.9003.40.DA	340,00 €
05.9003.14.DA	340,00 €
05.9003.ER.DA	340,00 €
05.9003.ES.DA	340,00 €

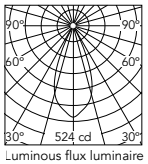
1-10V

05.9003.40.1V	278,00 €
05.9003.14.1V	278,00 €
05.9003.ER.1V	278,00 €
05.9003.ES.1V	278,00 €

Casambi

05.9003.40.CB	391,00 €
05.9003.14.CB	391,00 €
05.9003.ER.CB	391,00 €
05.9003.ES.CB	391,00 €





Luminous flux luminaire
246 lm

Beam Angle: 43°

h(m)	E(lx)	D(m)
1	524	0.80
2	131	1.59
3	58	2.39
4	33	3.19
5	21	3.99

Optic Flood - 3000K

On board dimmer

05.9007.40	258,00 €
05.9007.14	258,00 €
05.9007.ER	258,00 €
05.9007.ES	258,00 €

Dali 2

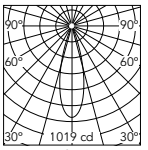
05.9007.40.DA	340,00 €
05.9007.14.DA	340,00 €
05.9007.ER.DA	340,00 €
05.9007.ES.DA	340,00 €

1-10V

05.9007.40.1V	278,00 €
05.9007.14.1V	278,00 €
05.9007.ER.1V	278,00 €
05.9007.ES.1V	278,00 €

Casambi

05.9007.40.CB	391,00 €
05.9007.14.CB	391,00 €
05.9007.ER.CB	391,00 €
05.9007.ES.CB	391,00 €



Luminous flux luminaire
263 lm

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	1019	0.52
2	255	1.04
3	113	1.57
4	64	2.09
5	41	2.61

Optic Wide Flood - 3000K

On board dimmer

05.9008.40	258,00 €
05.9008.14	258,00 €
05.9008.ER	258,00 €
05.9008.ES	258,00 €

Dali 2

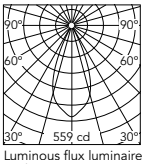
05.9008.40.DA	340,00 €
05.9008.14.DA	340,00 €
05.9008.ER.DA	340,00 €
05.9008.ES.DA	340,00 €

1-10V

05.9008.40.1V	278,00 €
05.9008.14.1V	278,00 €
05.9008.ER.1V	278,00 €
05.9008.ES.1V	278,00 €

Casambi

05.9008.40.CB	391,00 €
05.9008.14.CB	391,00 €
05.9008.ER.CB	391,00 €
05.9008.ES.CB	391,00 €



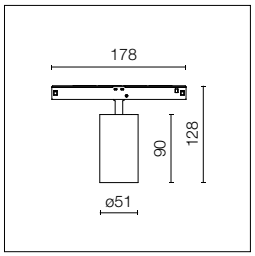
Luminous flux luminaire
262 lm

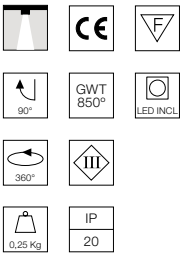
Beam Angle: 43°

h(m)	E(lx)	D(m)
1	559	0.80
2	140	1.59
3	62	2.39
4	35	3.19
5	22	3.99

Light Shadow Spot 45

LED Array 10W - 799 lm - 2700K/CRI 90 / 10W - 844 lm - 3000K/CRI 90





LED-Modul für Akzentbeleuchtung, installierbar mit dem System Infra-Structure.
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Verfügbares Zubehör (Honeycomb und Dichrofilter CCT).

LED accent lighting module for installation in Infra-Structure system.
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Accessories available, (honeycomb and CCT dichroic filters).

Optic Spot - 2700K

On board dimmer

05.9030.40	314,00 €
05.9030.14	314,00 €
05.9030.ER	314,00 €
05.9030.ES	314,00 €

Dali 2

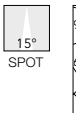
05.9030.40.DA	397,00 €
05.9030.14.DA	397,00 €
05.9030.ER.DA	397,00 €
05.9030.ES.DA	397,00 €

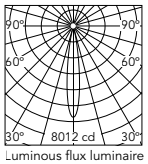
1-10V

05.9030.40.1V	335,00 €
05.9030.14.1V	335,00 €
05.9030.ER.1V	335,00 €
05.9030.ES.1V	335,00 €

Casambi

05.9030.40.CB	438,00 €
05.9030.14.CB	438,00 €
05.9030.ER.CB	438,00 €
05.9030.ES.CB	438,00 €





Luminous flux luminaire 650 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	8012	0.27
2	2003	0.54
3	890	0.80
4	501	1.07
5	320	1.34

Optic Spot - 3000K

On board dimmer

05.9035.40	314,00 €
05.9035.14	314,00 €
05.9035.ER	314,00 €
05.9035.ES	314,00 €

Dali 2

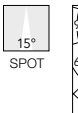
05.9035.40.DA	397,00 €
05.9035.14.DA	397,00 €
05.9035.ER.DA	397,00 €
05.9035.ES.DA	397,00 €

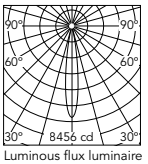
1-10V

05.9035.40.1V	335,00 €
05.9035.14.1V	335,00 €
05.9035.ER.1V	335,00 €
05.9035.ES.1V	335,00 €

Casambi

05.9035.40.CB	438,00 €
05.9035.14.CB	438,00 €
05.9035.ER.CB	438,00 €
05.9035.ES.CB	438,00 €





Luminous flux luminaire 686 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	8456	0.27
2	2114	0.54
3	940	0.80
4	528	1.07
5	338	1.34

Optic Medium - 2700K

On board dimmer

05.9031.40	314,00 €
05.9031.14	314,00 €
05.9031.ER	314,00 €
05.9031.ES	314,00 €

Dali 2

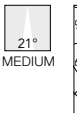
05.9031.40.DA	397,00 €
05.9031.14.DA	397,00 €
05.9031.ER.DA	397,00 €
05.9031.ES.DA	397,00 €

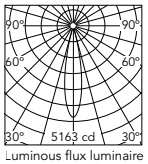
1-10V

05.9031.40.1V	335,00 €
05.9031.14.1V	335,00 €
05.9031.ER.1V	335,00 €
05.9031.ES.1V	335,00 €

Casambi

05.9031.40.CB	438,00 €
05.9031.14.CB	438,00 €
05.9031.ER.CB	438,00 €
05.9031.ES.CB	438,00 €





Luminous flux luminaire 645 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	5163	0.36
2	1291	0.73
3	574	1.09
4	323	1.46
5	207	1.82

Optic Medium - 3000K

On board dimmer

05.9036.40	314,00 €
05.9036.14	314,00 €
05.9036.ER	314,00 €
05.9036.ES	314,00 €

Dali 2

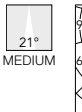
05.9036.40.DA	397,00 €
05.9036.14.DA	397,00 €
05.9036.ER.DA	397,00 €
05.9036.ES.DA	397,00 €

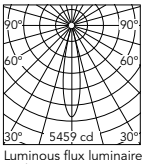
1-10V

05.9036.40.1V	335,00 €
05.9036.14.1V	335,00 €
05.9036.ER.1V	335,00 €
05.9036.ES.1V	335,00 €

Casambi

05.9036.40.CB	438,00 €
05.9036.14.CB	438,00 €
05.9036.ER.CB	438,00 €
05.9036.ES.CB	438,00 €





Luminous flux luminaire 682 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	5459	0.36
2	1365	0.73
3	607	1.09
4	341	1.46
5	218	1.82

Optic Flood - 2700K

On board dimmer

05.9032.40	314,00 €
05.9032.14	314,00 €
05.9032.ER	314,00 €
05.9032.ES	314,00 €

Dali 2

05.9032.40.DA	397,00 €
05.9032.14.DA	397,00 €
05.9032.ER.DA	397,00 €
05.9032.ES.DA	397,00 €

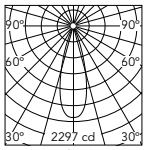
1-10V

05.9032.40.1V	335,00 €
05.9032.14.1V	335,00 €
05.9032.ER.1V	335,00 €
05.9032.ES.1V	335,00 €

Casambi

05.9032.40.CB	438,00 €
05.9032.14.CB	438,00 €
05.9032.ER.CB	438,00 €
05.9032.ES.CB	438,00 €

FLOOD



Luminous flux luminaire
646 lm

Beam Angle: 31°

h(m)	E(lx)	D(m)
1	2296	0.56
2	574	1.11
3	255	1.67
4	144	2.22
5	92	2.78

Optic Flood - 3000K

On board dimmer

05.9037.40	314,00 €
05.9037.14	314,00 €
05.9037.ER	314,00 €
05.9037.ES	314,00 €

Dali 2

05.9037.40.DA	397,00 €
05.9037.14.DA	397,00 €
05.9037.ER.DA	397,00 €
05.9037.ES.DA	397,00 €

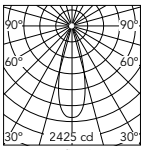
1-10V

05.9037.40.1V	335,00 €
05.9037.14.1V	335,00 €
05.9037.ER.1V	335,00 €
05.9037.ES.1V	335,00 €

Casambi

05.9037.40.CB	438,00 €
05.9037.14.CB	438,00 €
05.9037.ER.CB	438,00 €
05.9037.ES.CB	438,00 €

FLOOD



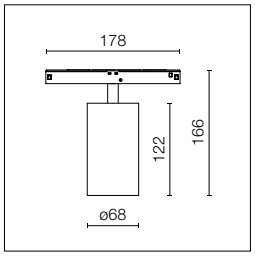
Luminous flux luminaire
682 lm

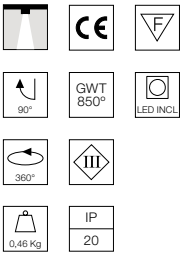
Beam Angle: 31°

h(m)	E(lx)	D(m)
1	2424	0.56
2	606	1.11
3	269	1.67
4	152	2.22
5	97	2.78

Light Shadow Spot 60

Super Spot: LED Array 10W - 799 lm - 2700K/CRI 90 / 10W - 844 lm - 3000K/CRI 90
S/M/F/WF: LED Array 20W - 1563 lm - 2700K/CRI 90 / 20W - 1751 lm - 3000K/CRI 90





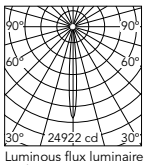
LED-Modul für Akzentbeleuchtung, installierbar mit dem System Infra-Structure.
Für die kabellose Steuerung der Leuchten eignen sich Versionen mit integriertem Casambi-Modul.
Verfügbares Zubehör (Honeycomb und Dichrofilter CCT).

LED accent lighting module for installation in Infra-Structure system.
For wireless control of luminaires, please select Casambi integrated versions.
Accessories available, (honeycomb and CCT dichroic filters).

Optic Super Spot - 2700K

On board dimmer

05.9060.40	371,00 €	
05.9060.14	371,00 €	
05.9060.ER	371,00 €	
05.9060.ES	371,00 €	
Dali 2		
05.9060.40.DA	458,00 €	
05.9060.14.DA	458,00 €	
05.9060.ER.DA	458,00 €	
05.9060.ES.DA	458,00 €	
1-10V		
05.9060.40.1V	386,00 €	
05.9060.14.1V	386,00 €	
05.9060.ER.1V	386,00 €	
05.9060.ES.1V	386,00 €	
Casambi		
05.9060.40.CB	494,00 €	
05.9060.14.CB	494,00 €	
05.9060.ER.CB	494,00 €	
05.9060.ES.CB	494,00 €	



Luminous flux luminaire 765 lm

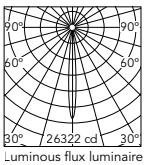
Beam Angle: 9°

h(m)	E(lx)	D(m)
1	24922	0.16
2	6230	0.32
3	2769	0.48
4	1558	0.64
5	997	0.80

Optic Super Spot - 3000K

On board dimmer

05.9065.40	371,00 €	
05.9065.14	371,00 €	
05.9065.ER	371,00 €	
05.9065.ES	371,00 €	
Dali 2		
05.9065.40.DA	458,00 €	
05.9065.14.DA	458,00 €	
05.9065.ER.DA	458,00 €	
05.9065.ES.DA	458,00 €	
1-10V		
05.9065.40.1V	386,00 €	
05.9065.14.1V	386,00 €	
05.9065.ER.1V	386,00 €	
05.9065.ES.1V	386,00 €	
Casambi		
05.9065.40.CB	494,00 €	
05.9065.14.CB	494,00 €	
05.9065.ER.CB	494,00 €	
05.9065.ES.CB	494,00 €	



Luminous flux luminaire 808 lm

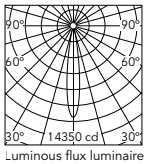
Beam Angle: 9°

h(m)	E(lx)	D(m)
1	26322	0.16
2	6581	0.32
3	2925	0.48
4	1645	0.64
5	1053	0.80

Optic Spot - 2700K

On board dimmer

05.9061.40	371,00 €	
05.9061.14	371,00 €	
05.9061.ER	371,00 €	
05.9061.ES	371,00 €	
Dali 2		
05.9061.40.DA	458,00 €	
05.9061.14.DA	458,00 €	
05.9061.ER.DA	458,00 €	
05.9061.ES.DA	458,00 €	
1-10V		
05.9061.40.1V	386,00 €	
05.9061.14.1V	386,00 €	
05.9061.ER.1V	386,00 €	
05.9061.ES.1V	386,00 €	
Casambi		
05.9061.40.CB	494,00 €	
05.9061.14.CB	494,00 €	
05.9061.ER.CB	494,00 €	
05.9061.ES.CB	494,00 €	



Luminous flux luminaire 1251 lm

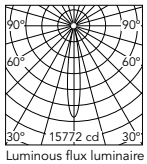
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	14350	0.27
2	3587	0.54
3	1594	0.81
4	897	1.09
5	574	1.36

Optic Spot - 3000K

On board dimmer

05.9066.40	371,00 €	
05.9066.14	371,00 €	
05.9066.ER	371,00 €	
05.9066.ES	371,00 €	
Dali 2		
05.9066.40.DA	458,00 €	
05.9066.14.DA	458,00 €	
05.9066.ER.DA	458,00 €	
05.9066.ES.DA	458,00 €	
1-10V		
05.9066.40.1V	386,00 €	
05.9066.14.1V	386,00 €	
05.9066.ER.1V	386,00 €	
05.9066.ES.1V	386,00 €	
Casambi		
05.9066.40.CB	494,00 €	
05.9066.14.CB	494,00 €	
05.9066.ER.CB	494,00 €	
05.9066.ES.CB	494,00 €	



Luminous flux luminaire 1375 lm

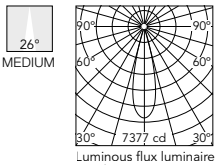
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	15772	0.27
2	3943	0.54
3	1752	0.81
4	986	1.09
5	631	1.36

Optic Medium - 2700K

On board dimmer

05.9062.40	371,00 €	
05.9062.14	371,00 €	
05.9062.ER	371,00 €	
05.9062.ES	371,00 €	
Dali 2		
05.9062.40.DA	458,00 €	
05.9062.14.DA	458,00 €	
05.9062.ER.DA	458,00 €	
05.9062.ES.DA	458,00 €	
1-10V		
05.9062.40.1V	386,00 €	
05.9062.14.1V	386,00 €	
05.9062.ER.1V	386,00 €	
05.9062.ES.1V	386,00 €	
Casambi		
05.9062.40.CB	494,00 €	
05.9062.14.CB	494,00 €	
05.9062.ER.CB	494,00 €	
05.9062.ES.CB	494,00 €	



Luminous flux luminaire
1298 lm

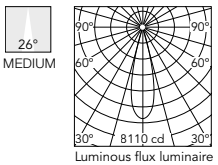
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	7377	0.45
2	1844	0.91
3	820	1.36
4	461	1.82
5	295	2.27

Optic Medium - 3000K

On board dimmer

05.9067.40	371,00 €	
05.9067.14	371,00 €	
05.9067.ER	371,00 €	
05.9067.ES	371,00 €	
Dali 2		
05.9067.40.DA	458,00 €	
05.9067.14.DA	458,00 €	
05.9067.ER.DA	458,00 €	
05.9067.ES.DA	458,00 €	
1-10V		
05.9067.40.1V	386,00 €	
05.9067.14.1V	386,00 €	
05.9067.ER.1V	386,00 €	
05.9067.ES.1V	386,00 €	
Casambi		
05.9067.40.CB	494,00 €	
05.9067.14.CB	494,00 €	
05.9067.ER.CB	494,00 €	
05.9067.ES.CB	494,00 €	



Luminous flux luminaire
1427 lm

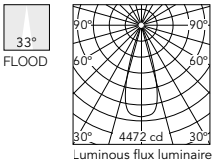
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	8110	0.45
2	2027	0.91
3	901	1.36
4	507	1.82
5	324	2.27

Optic Flood - 2700K

On board dimmer

05.9063.40	371,00 €	
05.9063.14	371,00 €	
05.9063.ER	371,00 €	
05.9063.ES	371,00 €	
Dali 2		
05.9063.40.DA	458,00 €	
05.9063.14.DA	458,00 €	
05.9063.ER.DA	458,00 €	
05.9063.ES.DA	458,00 €	
1-10V		
05.9063.40.1V	386,00 €	
05.9063.14.1V	386,00 €	
05.9063.ER.1V	386,00 €	
05.9063.ES.1V	386,00 €	
Casambi		
05.9063.40.CB	494,00 €	
05.9063.14.CB	494,00 €	
05.9063.ER.CB	494,00 €	
05.9063.ES.CB	494,00 €	



Luminous flux luminaire
1304 lm

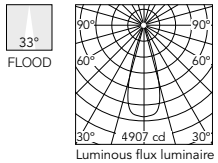
Beam Angle: 33°

h(m)	E(lx)	D(m)
1	4472	0.60
2	1118	1.20
3	497	1.80
4	279	2.40
5	179	3.00

Optic Flood - 3000K

On board dimmer

05.9068.40	371,00 €	
05.9068.14	371,00 €	
05.9068.ER	371,00 €	
05.9068.ES	371,00 €	
Dali 2		
05.9068.40.DA	458,00 €	
05.9068.14.DA	458,00 €	
05.9068.ER.DA	458,00 €	
05.9068.ES.DA	458,00 €	
1-10V		
05.9068.40.1V	386,00 €	
05.9068.14.1V	386,00 €	
05.9068.ER.1V	386,00 €	
05.9068.ES.1V	386,00 €	
Casambi		
05.9068.40.CB	494,00 €	
05.9068.14.CB	494,00 €	
05.9068.ER.CB	494,00 €	
05.9068.ES.CB	494,00 €	



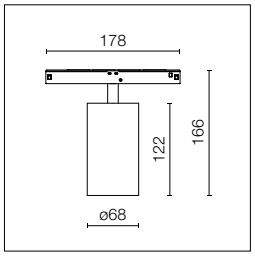
Luminous flux luminaire
1431 lm

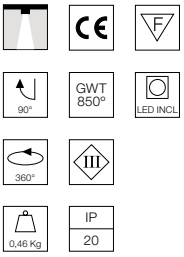
Beam Angle: 33°

h(m)	E(lx)	D(m)
1	4907	0.60
2	1227	1.20
3	545	1.80
4	307	2.40
5	196	3.00

Light Shadow Spot 60

Super Spot: LED Array 10W - 799 lm - 2700K/CRI 90 / 10W - 844 lm - 3000K/CRI 90
S/M/F/WF: LED Array 20W - 1563 lm - 2700K/CRI 90 / 20W - 1751 lm - 3000K/CRI 90





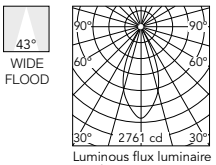
LED-Modul für Akzentbeleuchtung, installierbar mit dem System Infra-Structure.
Für die kabellose Steuerung der Leuchten eignen sich Versionen mit integriertem Casambi-Modul.
Verfügbares Zubehör (Honeycomb und Dichrofilter CCT).

LED accent lighting module for installation in Infra-Structure system.
For wireless control of luminaires, please select Casambi integrated versions.
Accessories available, (honeycomb and CCT dichroic filters).

Optic Wide Flood - 2700K

On board dimmer

05.9064.40	371,00 €
05.9064.14	371,00 €
05.9064.ER	371,00 €
05.9064.ES	371,00 €
Dali 2	
05.9064.40.DA	458,00 €
05.9064.14.DA	458,00 €
05.9064.ER.DA	458,00 €
05.9064.ES.DA	458,00 €
1-10V	
05.9064.40.1V	386,00 €
05.9064.14.1V	386,00 €
05.9064.ER.1V	386,00 €
05.9064.ES.1V	386,00 €
Casambi	
05.9064.40.CB	494,00 €
05.9064.14.CB	494,00 €
05.9064.ER.CB	494,00 €
05.9064.ES.CB	494,00 €



Luminous flux luminaire
1268 lm

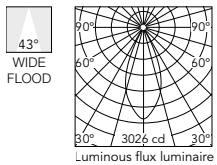
Beam Angle: 43°

h(m)	E(lx)	D(m)
1	2761	0.79
2	690	1.59
3	307	2.38
4	173	3.17
5	110	3.97

Optic Wide Flood - 3000K

On board dimmer

05.9069.40	371,00 €
05.9069.14	371,00 €
05.9069.ER	371,00 €
05.9069.ES	371,00 €
Dali 2	
05.9069.40.DA	458,00 €
05.9069.14.DA	458,00 €
05.9069.ER.DA	458,00 €
05.9069.ES.DA	458,00 €
1-10V	
05.9069.40.1V	386,00 €
05.9069.14.1V	386,00 €
05.9069.ER.1V	386,00 €
05.9069.ES.1V	386,00 €
Casambi	
05.9069.40.CB	494,00 €
05.9069.14.CB	494,00 €
05.9069.ER.CB	494,00 €
05.9069.ES.CB	494,00 €



Luminous flux luminaire
1390 lm

Beam Angle: 43°

h(m)	E(lx)	D(m)
1	3026	0.79
2	757	1.59
3	336	2.38
4	189	3.17
5	121	3.97

Zubehör / Accessories

Light Shadow Spot 30

Wabenraster	Honeycomb		08.0790.00 50,40 €
Dichroitischer CCT-Filter	Dichroic CCT Filter		Increase 2700K >> 3125±75K 3000K >> 3600±75K 08.0791.00 85,60 €
			Decrease 2700K >> 2450±75K 3000K >> 2700±75K 08.0792.00 85,60 €

Light Shadow Spot 45

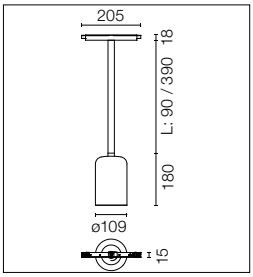
Wabenraster	Honeycomb		08.0793.00 60,40 €
Dichroitischer CCT-Filter	Dichroic CCT Filter		Increase 2700K >> 3125±75K 3000K >> 3600±75K 08.0794.00 166,00 €
			Decrease 2700K >> 2450±75K 3000K >> 2700±75K 08.0795.00 166,00 €

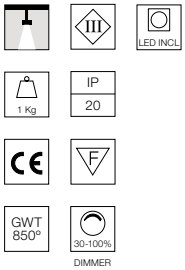
Light Shadow Spot 60

Wabenraster	Honeycomb		Super Spot 08.0175.14 26,50 €
			Spot / Medium / Flood / Wide Flood 08.0176.14 26,50 €
Dichroitischer CCT-Filter	Dichroic CCT Filter		Increase Super Spot 2700K >> 3125±75K 3000K >> 3600±75K 08.0796.00 166,00 €
			Spot / Medium / Flood / Wide Flood 2700K >> 3125±75K 3000K >> 3600±75K 08.0798.00 151,00 €
			Decrease Super Spot 2700K >> 2450±75K 3000K >> 2700±75K 08.0797.00 166,00 €
			Spot / Medium / Flood / Wide Flood 2700K >> 2450±75K 3000K >> 2700±75K 08.0799.00 151,00 €

Suspension Glass Downlight 110

LED Array 13,5W - 1296 lm - 2700K/CRI 90 / 13,5W - 1371 lm - 3000K/CRI 90





Hängeleuchte an fester Strebe aus geblasenem Glas in verschieden Farben zum Einbau in das Infra-Structure System.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Suspended luminaire with rigid rod and blown glass in several finishes to be installed in the Infra-Structure system.
For wireless lighting control, choose Casambi versions.

2700K

Black Rod
L: 100 mm
On board dimmer

03.8130.00	441,00 €
03.8130.FU	549,00 €
03.8130.RC	549,00 €

Dali 2

03.8130.00.DA	522,00 €
03.8130.FU.DA	628,00 €
03.8130.RC.DA	628,00 €

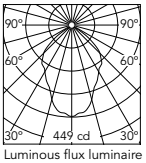
1-10V

03.8130.00.1V	453,00 €
03.8130.FU.1V	560,00 €
03.8130.RC.1V	560,00 €

Casambi

03.8130.00.CB	572,00 €
03.8130.FU.CB	694,00 €
03.8130.RC.CB	694,00 €

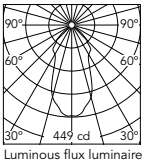
82° .00



Luminous flux luminaire 706 lm

Beam Angle:		82°
h(m)	E(lx)	D(m)
1	449	1.74
2	112	3.48
3	50	5.22
4	28	6.96
5	18	8.71

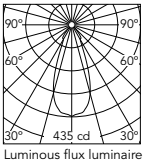
47° .FU



Luminous flux luminaire 483 lm

Beam Angle:		47°
h(m)	E(lx)	D(m)
1	449	0.86
2	112	1.72
3	50	2.58
4	28	3.45
5	18	4.31

42° .RC



Luminous flux luminaire 292 lm

Beam Angle:		42°
h(m)	E(lx)	D(m)
1	435	0.76
2	109	1.52
3	48	2.28
4	27	3.04
5	17	3.80

Black Rod
L: 400 mm
On board dimmer

03.8131.00	467,00 €
03.8131.FU	573,00 €
03.8131.RC	573,00 €

Dali 2

03.8131.00.DA	546,00 €
03.8131.FU.DA	654,00 €
03.8131.RC.DA	654,00 €

1-10V

03.8131.00.1V	478,00 €
03.8131.FU.1V	586,00 €
03.8131.RC.1V	586,00 €

Casambi

03.8131.00.CB	599,00 €
03.8131.FU.CB	722,00 €
03.8131.RC.CB	722,00 €

White Rod
L: 100 mm
On board dimmer

03.8135.00	441,00 €
03.8135.FU	549,00 €
03.8135.RC	549,00 €

Dali 2

03.8135.00.DA	522,00 €
03.8135.FU.DA	628,00 €
03.8135.RC.DA	628,00 €

1-10V

03.8135.00.1V	453,00 €
03.8135.FU.1V	560,00 €
03.8135.RC.1V	560,00 €

Casambi

03.8135.00.CB	572,00 €
03.8135.FU.CB	694,00 €
03.8135.RC.CB	694,00 €

3000K

Black Rod
L: 100 mm
On board dimmer

03.8132.00	441,00 €
03.8132.FU	549,00 €
03.8132.RC	549,00 €

Dali 2

03.8132.00.DA	522,00 €
03.8132.FU.DA	628,00 €
03.8132.RC.DA	628,00 €

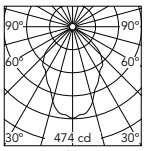
1-10V

03.8132.00.1V	453,00 €
03.8132.FU.1V	560,00 €
03.8132.RC.1V	560,00 €

Casambi

03.8132.00.CB	572,00 €
03.8132.FU.CB	694,00 €
03.8132.RC.CB	694,00 €

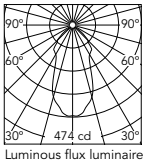
82° .00



Luminous flux luminaire 746 lm

Beam Angle:		82°
h(m)	E(lx)	D(m)
1	474	1.74
2	119	3.48
3	53	5.22
4	30	6.96
5	19	8.71

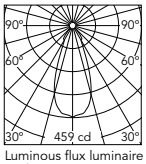
47° .FU



Luminous flux luminaire 510 lm

Beam Angle:		47°
h(m)	E(lx)	D(m)
1	474	0.86
2	119	1.72
3	53	2.58
4	30	3.45
5	19	4.31

42° .RC



Luminous flux luminaire 309 lm

Beam Angle:		42°
h(m)	E(lx)	D(m)
1	459	0.76
2	115	1.52
3	51	2.28
4	29	3.04
5	18	3.80

Black Rod
L: 400 mm
On board dimmer

03.8133.00	467,00 €
03.8133.FU	573,00 €
03.8133.RC	573,00 €

Dali 2

03.8133.00.DA	546,00 €
03.8133.FU.DA	654,00 €
03.8133.RC.DA	654,00 €

1-10V

03.8133.00.1V	478,00 €
03.8133.FU.1V	586,00 €
03.8133.RC.1V	586,00 €

Casambi

03.8133.00.CB	599,00 €
03.8133.FU.CB	722,00 €
03.8133.RC.CB	722,00 €

White Rod
L: 100 mm
On board dimmer

03.8137.00	441,00 €
03.8137.FU	549,00 €
03.8137.RC	549,00 €

Dali 2

03.8137.00.DA	522,00 €
03.8137.FU.DA	628,00 €
03.8137.RC.DA	628,00 €

1-10V

03.8137.00.1V	453,00 €
03.8137.FU.1V	560,00 €
03.8137.RC.1V	560,00 €

Casambi

03.8137.00.CB	572,00 €
03.8137.FU.CB	694,00 €
03.8137.RC.CB	694,00 €

White Rod
L: 400 mm
On board dimmer

03.8136.00	467,00 €
03.8136.FU	573,00 €
03.8136.RC	573,00 €

Dali 2

03.8136.00.DA	546,00 €
03.8136.FU.DA	654,00 €
03.8136.RC.DA	654,00 €

1-10V

03.8136.00.1V	478,00 €
03.8136.FU.1V	586,00 €
03.8136.RC.1V	586,00 €

Casambi

03.8136.00.CB	599,00 €
03.8136.FU.CB	722,00 €
03.8136.RC.CB	722,00 €

White Rod
L: 400 mm
On board dimmer

03.8138.00	467,00 €
03.8138.FU	573,00 €
03.8138.RC	573,00 €

Dali 2

03.8138.00.DA	546,00 €
03.8138.FU.DA	654,00 €
03.8138.RC.DA	654,00 €

1-10V

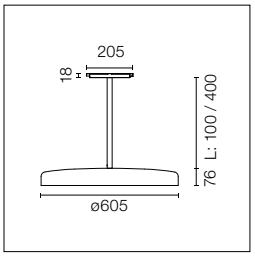
03.8138.00.1V	478,00 €
03.8138.FU.1V	586,00 €
03.8138.RC.1V	586,00 €

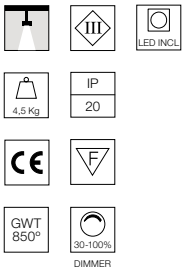
Casambi

03.8138.00.CB	599,00 €
03.8138.FU.CB	722,00 €
03.8138.RC.CB	722,00 €

Suspension Panel 600

Top LED 25,6W - 3332 lm - 2700K/CRI 90 / 40W - 3540 lm - 3000K/ CRI 90





Hängeleuchte an fester Strebe zum Einbau in das Infra-Structure System.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

E= Außenfarbe
I= Innenfarbe

Suspended luminaire with rigid rod, to be installed in the Infra-Structure system.
For wireless lighting control, choose Casambi versions.

E= External Finish
I= Internal Finish

2700K

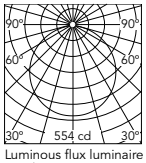
L: 100 mm

E I On board dimmer
03.8140.40A 1.639,00 €
E I Dali 2
03.8140.40ADA 1.718,00 €
E I 1-10V
03.8140.40A1V 1.650,00 €
E I Casambi
03.8140.40ACB 1.931,00 €

L: 400 mm

E I On board dimmer
03.8141.40A 1.701,00 €
E I Dali 2
03.8141.40ADA 1.781,00 €
E I 1-10V
03.8141.40A1V 1.714,00 €
E I Casambi
03.8141.40ACB 1.959,00 €

113°



Luminous flux luminaire
1595 lm

Beam Angle: 113°

h(m)	E(lx)	D(m)
1	554	3.05
2	139	6.09
3	62	9.14
4	35	12.19
5	22	15.24

3000K

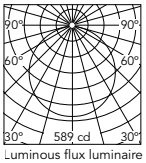
L: 100 mm

E I On board dimmer
03.8142.40A 1.639,00 €
E I Dali 2
03.8142.40ADA 1.718,00 €
E I 1-10V
03.8142.40A1V 1.650,00 €
E I Casambi
03.8142.40ACB 1.931,00 €

L: 400 mm

E I On board dimmer
03.8143.40A 1.701,00 €
E I Dali 2
03.8143.40ADA 1.781,00 €
E I 1-10V
03.8143.40A1V 1.714,00 €
E I Casambi
03.8143.40ACB 1.959,00 €

113°



Luminous flux luminaire
1694 lm

Beam Angle: 113°

h(m)	E(lx)	D(m)
1	589	3.05
2	147	6.09
3	65	9.14
4	37	12.19
5	24	15.24

2700K

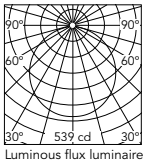
L: 100 mm

E I On board dimmer
03.8140.14A 1.639,00 €
E I Dali 2
03.8140.14ADA 1.718,00 €
E I 1-10V
03.8140.14A1V 1.650,00 €
E I Casambi
03.8140.14ACB 1.931,00 €

L: 400 mm

E I On board dimmer
03.8141.14A 1.701,00 €
E I Dali 2
03.8141.14ADA 1.781,00 €
E I 1-10V
03.8141.14A1V 1.714,00 €
E I Casambi
03.8141.14ACB 1.959,00 €

113°



Luminous flux luminaire
1550 lm

Beam Angle: 113°

h(m)	E(lx)	D(m)
1	539	3.05
2	135	6.09
3	60	9.14
4	34	12.19
5	22	15.24

3000K

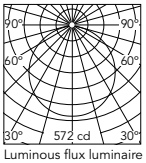
L: 100 mm

E I On board dimmer
03.8142.14A 1.639,00 €
E I Dali 2
03.8142.14ADA 1.718,00 €
E I 1-10V
03.8142.14A1V 1.650,00 €
E I Casambi
03.8142.14ACB 1.931,00 €

L: 400 mm

E I On board dimmer
03.8143.14A 1.701,00 €
E I Dali 2
03.8143.14ADA 1.781,00 €
E I 1-10V
03.8143.14A1V 1.714,00 €
E I Casambi
03.8143.14ACB 1.959,00 €

113°



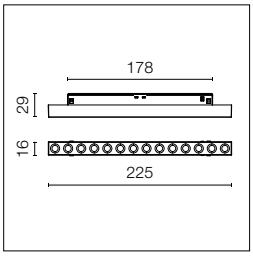
Luminous flux luminaire
1647 lm

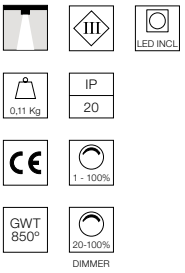
Beam Angle: 113°

h(m)	E(lx)	D(m)
1	572	3.05
2	143	6.09
3	64	9.14
4	36	12.19
5	23	15.24

Multi Spot Mini

Power LED 7,5W - 635 lm - 2700K/CRI 90 / 7,5W - 650 lm - 3000K/CRI 90





LED-Beleuchtungsmodul mit 14 Scheinwerfern und geringer Blendung für den Einbau in das System Infra-Structure.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

LED lighting module with 14 spotlights and low glare, to be installed in The Infra-Structure system.
For wireless lighting control, choose integrated Casambi versions.

Optic Spot - 2700K

On board dimmer

05.3550.40	242,00 €
05.3550.14	242,00 €

Dali 2

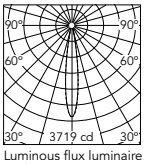
05.3550.40.DA	319,00 €
05.3550.14.DA	319,00 €

1-10V

05.3550.40.1V	299,00 €
05.3550.14.1V	299,00 €

Casambi

05.3550.40.CB	366,00 €
05.3550.14.CB	366,00 €



Luminous flux luminaire
398 lm (EXTREME CUT OFF)

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	3719	0.27
2	930	0.54
3	413	0.81
4	232	1.08
5	149	1.35

Optic Spot - 3000K

On board dimmer

05.3551.40	242,00 €
05.3551.14	242,00 €

Dali 2

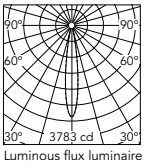
05.3551.40.DA	319,00 €
05.3551.14.DA	319,00 €

1-10V

05.3551.40.1V	299,00 €
05.3551.14.1V	299,00 €

Casambi

05.3551.40.CB	366,00 €
05.3551.14.CB	366,00 €



Luminous flux luminaire
405 lm (EXTREME CUT OFF)

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	3783	0.27
2	946	0.54
3	420	0.81
4	236	1.08
5	151	1.35

Optic Medium - 2700K

On board dimmer

05.3552.40	242,00 €
05.3552.14	242,00 €

Dali 2

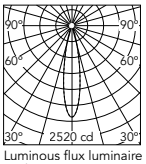
05.3552.40.DA	319,00 €
05.3552.14.DA	319,00 €

1-10V

05.3552.40.1V	299,00 €
05.3552.14.1V	299,00 €

Casambi

05.3552.40.CB	366,00 €
05.3552.14.CB	366,00 €



Luminous flux luminaire
424 lm (EXTREME CUT OFF)

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	2520	0.36
2	630	0.72
3	280	1.08
4	158	1.44
5	101	1.80

Optic Medium - 3000K

On board dimmer

05.3553.40	242,00 €
05.3553.14	242,00 €

Dali 2

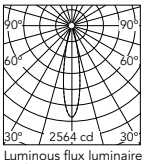
05.3553.40.DA	319,00 €
05.3553.14.DA	319,00 €

1-10V

05.3553.40.1V	299,00 €
05.3553.14.1V	299,00 €

Casambi

05.3553.40.CB	366,00 €
05.3553.14.CB	366,00 €



Luminous flux luminaire
431 lm (EXTREME CUT OFF)

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	2564	0.36
2	641	0.72
3	285	1.08
4	160	1.44
5	103	1.80

Optic Flood - 2700K

On board dimmer

05.3554.40	242,00 €
05.3554.14	242,00 €

Dali 2

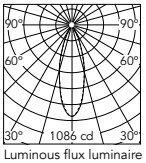
05.3554.40.DA	319,00 €
05.3554.14.DA	319,00 €

1-10V

05.3554.40.1V	299,00 €
05.3554.14.1V	299,00 €

Casambi

05.3554.40.CB	366,00 €
05.3554.14.CB	366,00 €



Luminous flux luminaire
391 lm (EXTREME CUT OFF)

Beam Angle: 32°

h(m)	E(lx)	D(m)
1	1086	0.58
2	271	1.15
3	121	1.73
4	68	2.30
5	43	2.88

Optic Flood - 3000K

On board dimmer

05.3555.40	242,00 €
05.3555.14	242,00 €

Dali 2

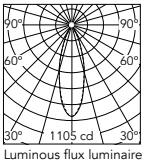
05.3555.40.DA	319,00 €
05.3555.14.DA	319,00 €

1-10V

05.3555.40.1V	299,00 €
05.3555.14.1V	299,00 €

Casambi

05.3555.40.CB	366,00 €
05.3555.14.CB	366,00 €



Luminous flux luminaire
397 lm (EXTREME CUT OFF)

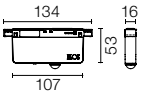
Beam Angle: 32°

h(m)	E(lx)	D(m)
1	1105	0.58
2	276	1.15
3	123	1.73
4	69	2.30
5	44	2.88

Zubehör / Accessories

Multifunktionales Smart Device.
Dreifachfunktionalität 3x1: Casambi Signalverstärker, Lichtsensor und Präsenzmelder.
FLOS Control® by Casambi.

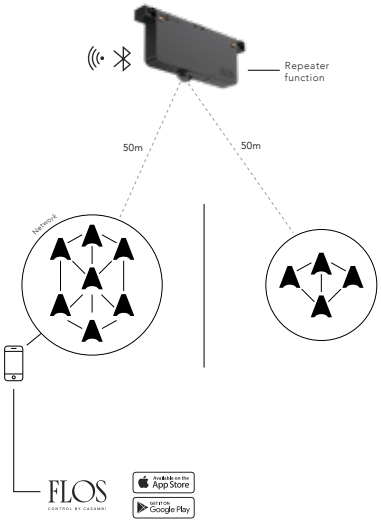
Multifunction Smart Device.
Triple functionality 3x1: Casambi signal repeater, light sensor and presence detector.
FLOS Control® by Casambi.



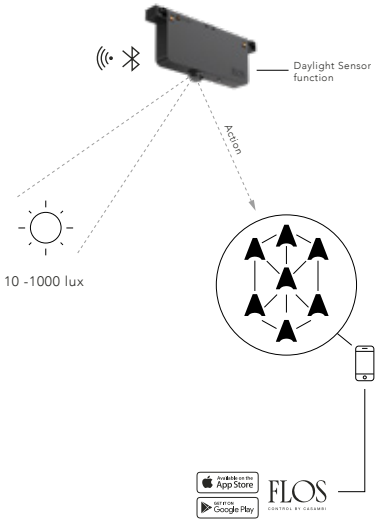
06.1988.40 378,00 €
06.1988.14 378,00 €

Multifunction Smart Device. Triple Functionality 3x1

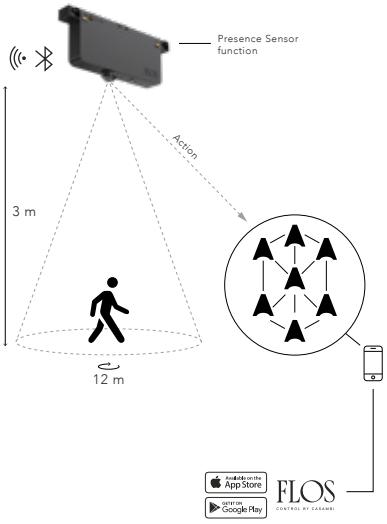
Repeater



Daylight Sensor



Presence Sensor

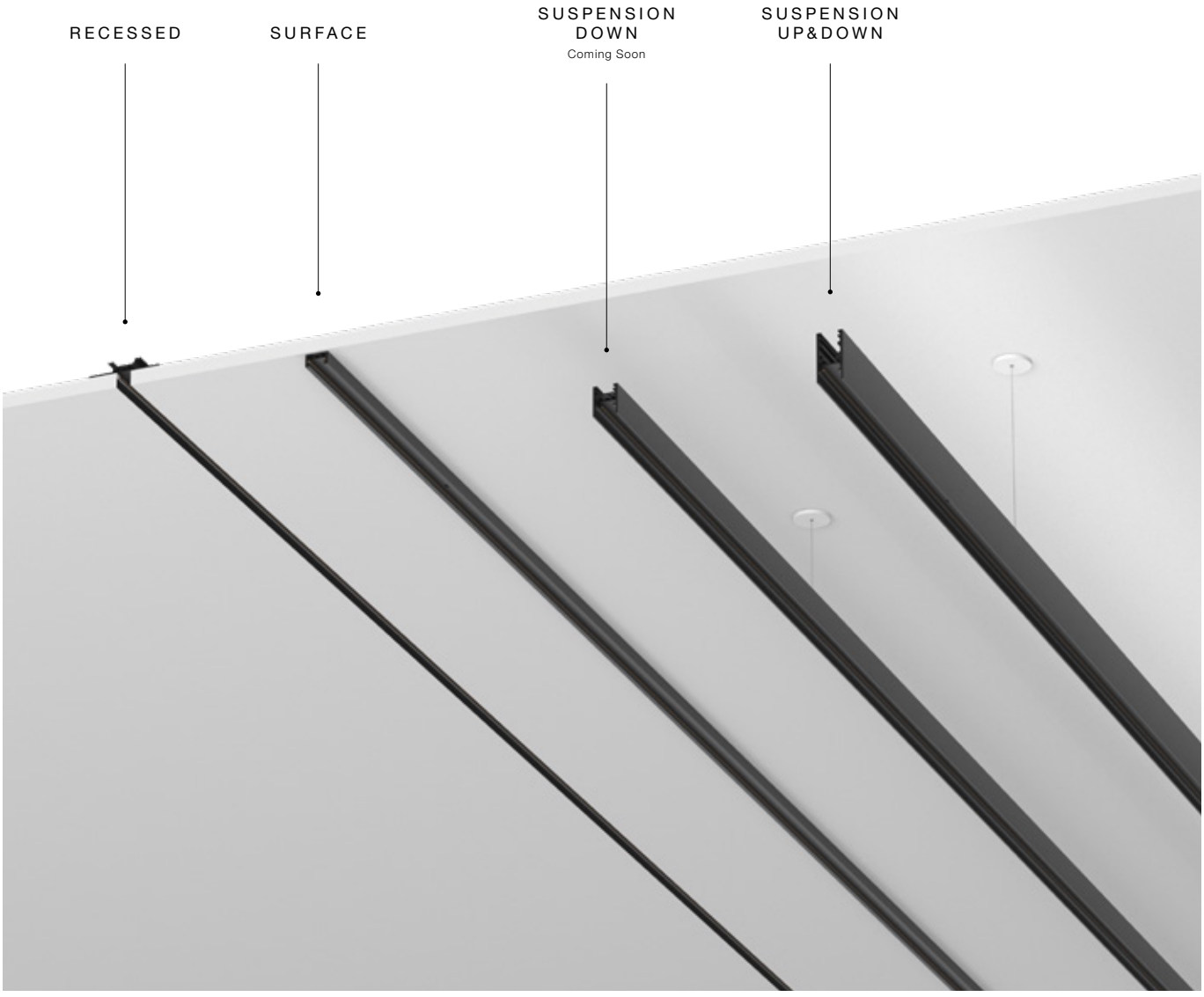


▲ Casambi object

NEW

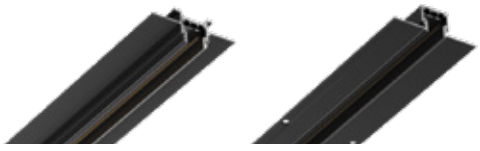
ZERO TRACK PRO

DESIGNED BY FLOS ARCHITECTURAL



Recessed Profiles

■ Schwarz
Black



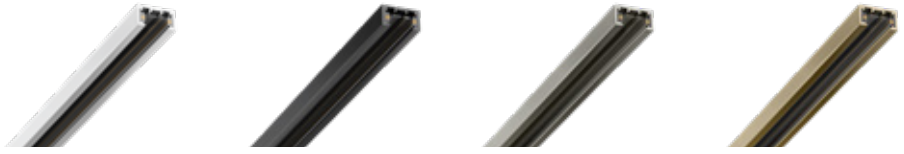
Surface & Suspension Profiles

□ Weiss
White

■ Schwarz
Black

Gebürsteter Stahl
Brushed Steel

Gebürstete Bronze
Brushed Bronze



NEW

Produktbeschreibung
Zero Track Pro ist ein Niederspannungsprofil (24V), das in drei Ausführungen erhältlich ist: eingelassen, oberflächenmontiert und abgehängt, was seine Integration in verschiedene Raumtypen ermöglicht. Sein schlankes und elegantes Design verleiht eine moderne und minimalistische Ästhetik.
Es beherbergt in kleiner Größe die Technologie für die Dimmsteuerung mit Protokollen, die eine professionelle Verwaltung der Leuchten per Datenleitung oder drahtlos (sowohl durch Übertragung als auch individuell Punkt-zu-Punkt) ermöglichen.

Steuerungssystem
Das System kann entweder über ein externes Netzteil oder mit den “Power Supply Drivers” für die Aufbauversion betrieben werden – diese sind als Zubehör erhältlich.
Die Integration der Stromschienen und der elektrischen Elemente in das Profil ermöglicht bei dieser Pro-Version professionelle Steuerungssysteme, die in der Lage sind, die Leuchten Punkt-zu-Punkt einzeln zu steuern. Zero Track Pro bietet DALI- und Casambi-Steuerungsprotokolle sowie 1-10 V-Übertragung (siehe die für jede Leuchte verfügbaren Protokolle).
Die Verwaltung über Casambi erfolgt über die FLOS Control®-APP für mobile Geräte (erhältlich im Apple Store und bei Google Play). Alle Leuchten verfügen über eine integrierte Casambi-Elektronikoption - außer Light Shadow Spot, Magic Stick und Light Stripes
Der stromführende Anschluss (live end feed) hat eine Reserve für die Kabeleinführung sowohl von oben als auch von hinten. Die übrigen Einspeiseelemente sind für die Kabeleinführung von oben reserviert.

Zusätzliche Informationen
Zero Track Pro wird mit einer Spannung von 24 V DC versorgt und ist auf einen Höchststrom von 8 A und eine maximale Systemleistung von 192 W begrenzt. Außerdem ist sie auf höchstens 10 Meter und 10 Verbindungen beschränkt.
Für die 1-10 V-Steuerung ist ein aktives Steuersystem (SOURCE) und eine direkte Verbindung des Steuerdatenbusses mit dem Profil erforderlich. Es können höchstens 25 Leuchten an dieselbe Steuerung angeschlossen werden (jede Leuchte benötigt maximal 2 mA). Um passive Steuersysteme (SINK) in aktive (SOURCE) umzuwandeln, ist eine „*Control Dimming Box*” erforderlich, die sich zwischen Steuereinheit und Schiene befindet. Die Verwendung der von Flos empfohlenen „*Control Dimming Box*” wird angeraten.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Einhaltung von Vorschriften und Gütezeichen
Die Leuchte entspricht der europäischen technischen Norm EN60598-1 und den zweiten Teilen.

Description
Zero Track Pro is a low-voltage (24V) profile available in three versions: recessed, surface-mounted, and suspended, allowing it to integrate into different types of spaces. Its sleek and elegant design provides a modern and minimalist aesthetic.
Its reduced dimensions also hold the technology to control adjustment with protocols that allow professional management of appliances through data paths or wirelessly (either in broadcast mode or individually, point to point).

Control system
The system can be powered either by a remote power supply or by the surface-mounted Power Supply Drivers, which are available as accessories.
The integration of the tracks and electrical components into the profile allows the Pro version to have professional control systems that can manage appliances individually, point to point. Zero Track Pro therefore offers DALI and Casambi control protocols and in broadcast mode 1-10V (See the protocols available for each appliance).
To manage appliances through Casambi, you need the FLOS Control® mobile app (available to download from Apple Store and Google Play). There is an integrated Casambi electronics option on all appliances, except for Light Shadow Spot, Magic Stick and Light Stripes.
The initial power connector (live end feed) has space for cables either from the top or the back. The other elements that need power (feed) only have space for cables on the top.

Additional information
Zero Track Pro is supplied with a voltage of 24 VDC and is limited to a maximum current of 8A and to a maximum system power of 192W. It is also limited to a maximum of 10 metres and 10 interconnections.
For a 1-10V setting, you need an active control system (SOURCE) and a direct connection for the data control bus to the profile. You can connect a maximum of 25 appliances to the same control (each appliance requires a maximum of 2 mA). To transform passive control systems (SINK) into active systems (SOURCE), you need a “*Control Dimming Box*” located between the control unit and the track. It is best to use the “*Control Dimming Box*” recommended by Flos.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Regulatory Compliance and Quality Labels
Appliance compliant with the European Technical Regulation EN60598-1 and Part 2

FLOS
CONTROL BY CASAMBI

Available on the App Store

GET IT ON Google Play

NEW

ZERO TRACK PRO

LIGHT MODULES

LIGHT STRIPE 600

LIGHT SOURCE
TOP LED
7W
555 lm
2700K/CRI 90
582 lm
3000K/CRI 90

LIGHT STRIPE 900

LIGHT SOURCE
TOP LED
10W
1111 lm
2700K/CRI 90
1166 lm
3000K/CRI 90

LIGHT STRIPE 1200

LIGHT SOURCE
TOP LED
13,5W
1667 lm
2700K/CRI 90
1750 lm
3000K/CRI 90

MAGIC STICK

LIGHT SOURCE
Power LED
10,5W
1200 lm
2700K/CRI 90
1200 lm
3000K/CRI 90

MAGIC STICK ASYMMETRIC

LIGHT SOURCE
Power LED
12W
1450 lm
2700K/CRI 90
1490 lm
3000K/CRI 90

FIND ME 0

LIGHT SOURCE
POWER LED
3,5W
276 lm
2700K/CRI 90
302 lm
3000K/CRI 90

FIND ME 1

LIGHT SOURCE
POWER LED
5,5W
432 lm
2700K/CRI 90
446 lm
3000K/CRI 90

FIND ME 2

LIGHT SOURCE
POWER LED
10,5W
724 lm
2700K/CRI 90
781 lm
3000K/CRI 90

FIND ME 1 SUSPENSION

LIGHT SOURCE
POWER LED
5,5W
432 lm
2700K/CRI 90
446 lm
3000K/CRI 90

MY SPOT Ø25 SHORT / LONG

LIGHT SOURCE
POWER LED
Up to 4,7W
231 lm
2700K/CRI 90
235 lm
3000K/CRI 90

MY SPOT Ø35 SHORT / LONG

LIGHT SOURCE
LED ARRAY
Up to 11W
799 lm
2700K/CRI 90
844 lm
3000K/CRI 90

MULTI SPOT MINI

LIGHT SOURCE
POWER LED
6,1W
636 lm
2700K/CRI 90
672 lm
3000K/CRI 90

LIGHT SHADOW SPOT 30

LIGHT SOURCE
POWER LED
4,9W
297 lm
2700K/CRI 90
326 lm
3000K/CRI 90

LIGHT SHADOW SPOT 45

LIGHT SOURCE
LED ARRAY
11W
799 lm
2700K/CRI 90
844 lm
3000K/CRI 90

ATOM 90

LIGHT SOURCE
POWER LED
5,5W
432 lm
2700K/CRI 90
446 lm
3000K/CRI 90

ATOM 120

LIGHT SOURCE
POWER LED
8W
600 lm
2700K/CRI 90
648 lm
3000K/CRI 90

ATOM 200

LIGHT SOURCE
TOP LED
10,5W
1005 lm
2700K/CRI 90
1080 lm
3000K/CRI 90

NEW

Magic Stick

40 Weiss
40 White

14 Schwarz
14 Black

ER Gebürsteter Stahl
ER Brushed Steel

ES Gebürstete Bronze
ES Brushed Bronze

Multi Spot Mini

40 Weiss
40 White

14 Schwarz
14 Black

ER Gebürsteter Stahl
ER Brushed Steel

ES Gebürstete Bronze
ES Brushed Bronze

Light Shadow Spot

40 Weiss
40 White

14 Schwarz
14 Black

ER Gebürsteter Stahl
ER Brushed Steel

ES Gebürstete Bronze
ES Brushed Bronze

Find Me

40 Weiss
40 White

14 Schwarz
14 Black

ER Gebürsteter Stahl
ER Brushed Steel

ES Gebürstete Bronze
ES Brushed Bronze

Atom

40 Weiss
40 White

14 Schwarz
14 Black

ER Gebürsteter Stahl
ER Brushed Steel

ES Gebürstete Bronze
ES Brushed Bronze

My Spot

40 Weiss
40 White

14 Schwarz
14 Black

ER Gebürsteter Stahl
ER Brushed Steel

ES Gebürstete Bronze
ES Brushed Bronze

NEW

HOW TO ORDER

1 CHOOSE YOUR PROFILE & LENGTH

RECESSED PROFILES
Non Dimmable / Dim

Zero Track Pro Standard

Zero Track Pro Reinforced

L: 1 / 2 / 3 m

2 COMPLETE WITH MOUNTING ACCESSORIES

Accessories
Standard

Fixed ceiling kit

or

Adjustable ceiling kit

Accessories
Standard & Reinforced

Live End Feed

Non Dimmable / Dim

Blind End

Straight Connector

Inner Corner

90° Corner

T Connector

X Connector

SURFACE PROFILE
Non Dimmable / Dim

L: 1 / 2 / 3 m

Live End Feed

Non Dimmable / Dim

Blind End

Track Cover

Straight Connector

Linear Connector Feed

Non Dimmable / Dim

Inner Corner

90° Corner Feed

Non Dimmable / Dim

X Connector Feed

Non Dimmable / Dim

T Connector Feed

Non Dimmable / Dim

NEW

3 SELECT POWER SUPPLY

Remote Installation Driver
Surface & Recessed

60W - 220/240V

120W - 220/240V

200W - 100/240V

Surface Installation Driver

Power Supply
Surface End

100W - 220/240V

or

Power Supply
Surface Middle

100W - 220/240V

4 SELECT A LIGHT MODULE AND CONTROL OPTION

No DIM / DALI / 1-10V

Light Stripe Surface
600 / 900 / 1200

General Lighting

Light Stripe Recessed
600 / 900 / 1200

General Lighting

Magic Stick
Magic Stick Asymmetric

General Lighting

Multi Spot Mini

S/M/F
Not available for Recessed Profile

Light Shadow Spot 30 / 45

S/M/F/WF

No DIM / DALI / 1-10V / Casambi

Find Me 0 / 1 / 2

S/M/F

Find Me Suspension

S/M

My Spot Ø25 / Ø35
Short / Long

S/M/F

Atom 90 / 120

S/M

Atom 200

General Lighting

NEW

HOW TO ORDER

1 CHOOSE YOUR PROFILE & LENGTH

2 COMPLETE WITH MOUNTING ACCESSORIES

SUSPENSION DOWN PROFILE
Non Dimmable / Dim
Coming Soon

L: 1 / 1,5 / 2 / 2,5 / 3 m

Electrical Accessories

Initial Electrical Kit	Intermediate Electrical Kit	Electrical linear joint	Electrical 90° Corner	Electrical T Connector	Electrical X Connector	Electrical Blind End

Mechanical Accessories

Initial Mechanical Kit	Intermediate Mechanical Kit	Mechanical linear joint	Mechanical 90° Corner	Mechanical T Connector	Mechanical X Connector	Mechanical Blind End

Accessories

Recessed Mechanical Kit	Surface Mechanical Kit	Rigid rod	Straight Connector	90° Corner Feed	X Connector Feed	T Connector Feed

SUSPENSION UP&DOWN PROFILE
Non Dimmable / Dim

L: 1 / 1,5 / 2 / 2,5 / 3 m

Electrical Accessories

Initial Electrical Kit	Intermediate Electrical Kit	Electrical linear joint	Electrical 90° Corner	Electrical T Connector	Electrical X Connector	Electrical Blind End

Mechanical Accessories

Initial Mechanical Kit	Intermediate Mechanical Kit	Mechanical linear joint	Mechanical 90° Corner	Mechanical T Connector	Mechanical X Connector	Mechanical Blind End

Accessories

Recessed Mechanical Kit	Surface Mechanical Kit	Rigid rod	Straight Connector	90° Corner Feed	X Connector Feed	T Connector Feed

NEW

3 SELECT POWER SUPPLY

Remote Installation Driver
Suspension Down/ Up&Down

Remote Kit
Non Dimmable

Dimmable

Surface Installation Driver
Suspension Down/ Up&Down

Surface Kit Initial
Non Dimmable

Surface Kit Intermediate
Dimmable

Surface Kit Initial
Non Dimmable

Surface Kit Intermediate
Dimmable

4 SELECT A LIGHT MODULE AND CONTROL OPTION

No DIM / DALI

Light Stripe Suspension
600 / 900 / 1200

General Lighting

Magic Stick
Magic Stick Asymmetric

General Lighting

Multi Spot Mini

S/M/F

Light Shadow Spot 30 / 45

S/M/F/WF

No DIM / DALI / Casambi

Find Me 0 / 1 / 2

S/M/F

Find Me Suspension

S/M

My Spot Ø25 / Ø35
Short / Long

S/M/F

Atom 90 / 120

S/M

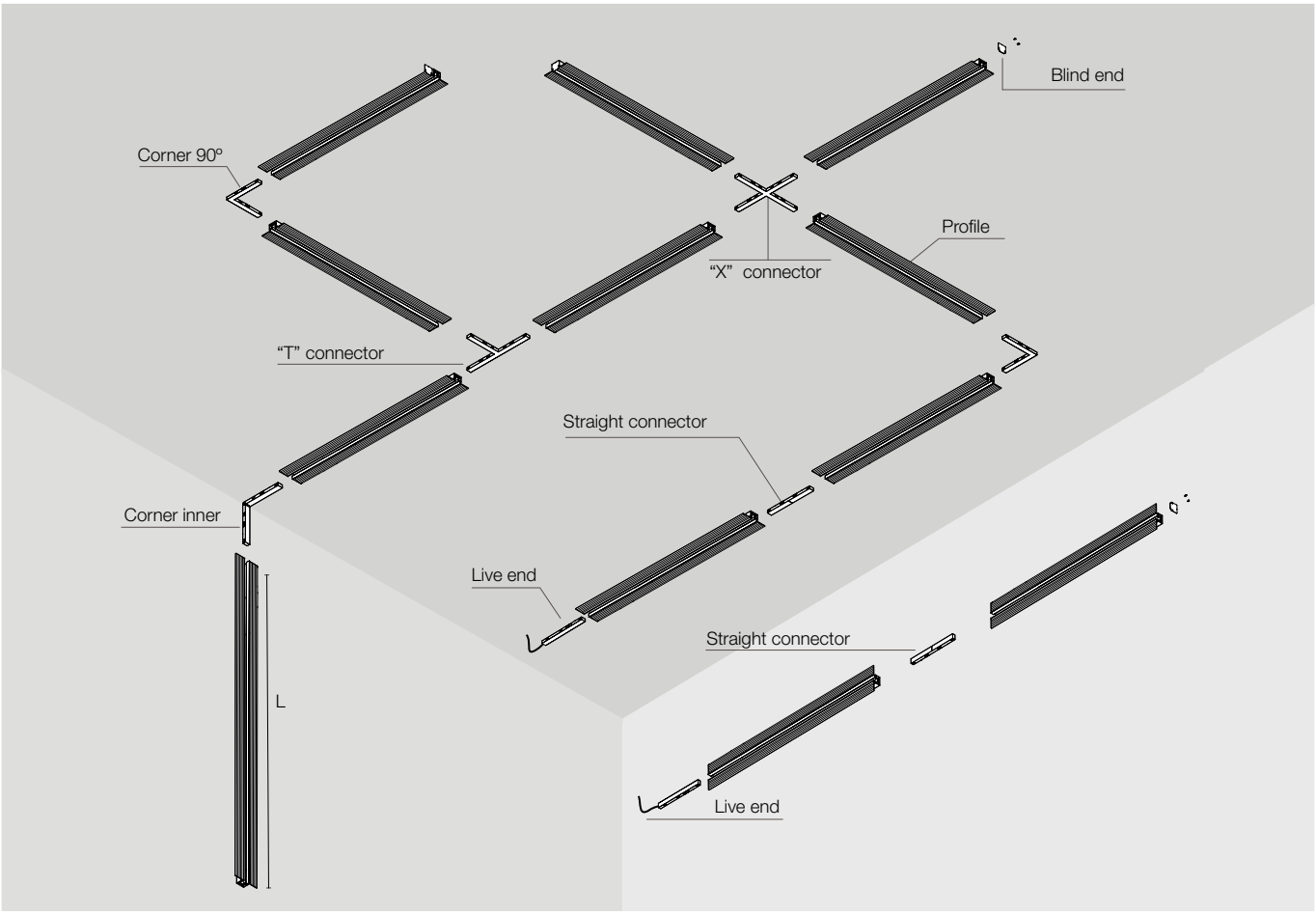
Atom 200

General Lighting

NEW

ZERO TRACK PRO — PROFILES

RECESSED INSTALLATION

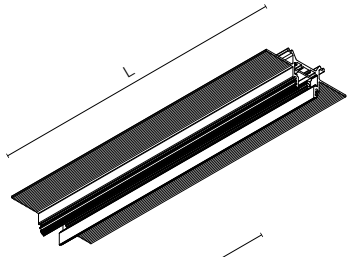


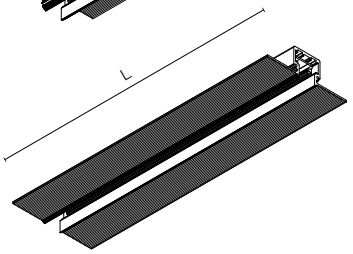
Profile

Elektromechanisches Einbauprofil für den Innenbereich (24Vdc) mit einer Länge von 1 bis 3 Metern zur Wand- oder Deckenmontage. Stromanschlüsse, Zwischenverbinder und Abdeckungen separat anfordern. Verbindungsstücke in L-, T- und X-Form auf derselben Ebene erhältlich. Enthält außerdem einen linearen elektrischen Verbinder zum Verbinden von zwei Schienenabschnitten auf derselben Ebene sowie einen 90°-elektromechanischen Verbinder zum Verbinden von Profilabschnitten auf unterschiedlichen Ebenen (Innenwand-Wand, Decke-Wand).
Zwei alternative Profile sind erhältlich, um sich an jede Art von Deckenkonstruktion anzupassen.

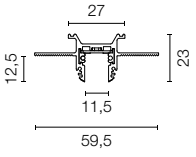
Profiles

Interior electromechanical recessed profile (24Vdc) from 1 to 3m long for wall or ceiling installation. Request power connectors, intermediate connectors, and covers separately. Unit joints available in L, T, and X shapes in the same plane. Also includes a linear electric connector for joining two track sections in the same plane and a 90° electromechanical connector for joining profile sections in different planes (interior wall-wall, ceiling-wall).
Two alternative profiles are available to fit any type of ceiling construction.

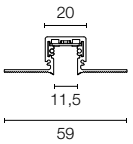




Zero Track Pro Standard



Zero Track Pro Reinforced



Non Dimmable		Dimmable	
L: 1000 mm		L: 1000 mm	
06.2643.14	125,00 €	06.2640.14	140,00 €
L: 2000 mm		L: 2000 mm	
06.2644.14	225,00 €	06.2641.14	245,00 €
L: 3000 mm		L: 3000 mm	
06.2645.14	310,00 €	06.2642.14	335,00 €

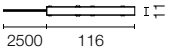
Non Dimmable		Dimmable	
L: 1000 mm		L: 1000 mm	
06.0453.14	125,00 €	06.0450.14	135,00 €
L: 2000 mm		L: 2000 mm	
06.0454.14	225,00 €	06.0451.14	235,00 €
L: 3000 mm		L: 3000 mm	
06.0455.14	325,00 €	06.0452.14	335,00 €

L: 1 m / 2 m / 3 m

NEW

Ursprünglicher Stromanschluss
Netzteil für die externe Stromversorgungseinheit. Inklusive vorinstalliertem Netzkabel und kompatibel mit on/off und dimmbaren Versionen.

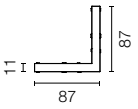
Live End Feed
Power supply unit for the remote power source unit. Includes preinstalled power cable and is compatible with both on/off and dimmable versions.



06.0456.14 60,00 €

Ecke 90°
Flache 90°-Ecke ohne Stromzufuhr-Eingang.

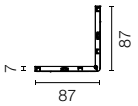
90° Corner
90° flat corner with no feed entry.



06.0457.14 80,00 €

Innenecke
Innenecke Decke/Wand - Wand/Wand. Ohne Stromzufuhr.

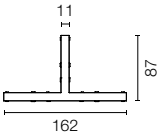
Inner Corner
Ceiling/wall - wall/wall inner corner with no feed entry.



06.0458.14 60,00 €

T-Form-Konnektor
T-Form-Konnektor ohne Stromzufuhr.

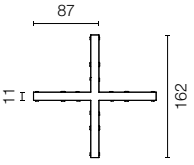
T Connector
T-shaped connector with no feed entry.



06.0459.14 225,00 €

X-Form-Konnektor
X-Form-Konnektor ohne Stromzufuhr.

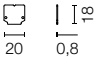
X Connector
Cross-shaped connector with no feed entry.



06.0460.14 295,00 €

Abschließbares Terminal
Deckel. Set mit 2 stück.

Blind End
End Cap. 2 unit kit.



06.0461.14 35,00 €

Gerader Anschluss
Zwischenstecker ohne Stromanschluss.

Straight Connector
Intermediate connector with no feed entry.

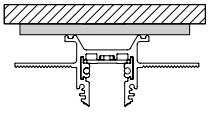
06.2608.14 31,00 €

Zubehör / Accessories

Compatible only with Zero Track Pro Standard

Befestigungssatz feste decke (fakultativ). Set mit 2 stück.

Fixed ceiling kit (optional). 2 unit kit.

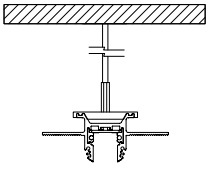


08.8866.14 38,90 €

Profile (mm)	Fixation points	Ceiling Kit to order
1000	2	1
2000	3	2
3000	4	2

Befestigungssatz an absenkbare decke (fakultativ). Set mit 2 stück.

Adjustable ceiling kit (optional). 2 unit kit.



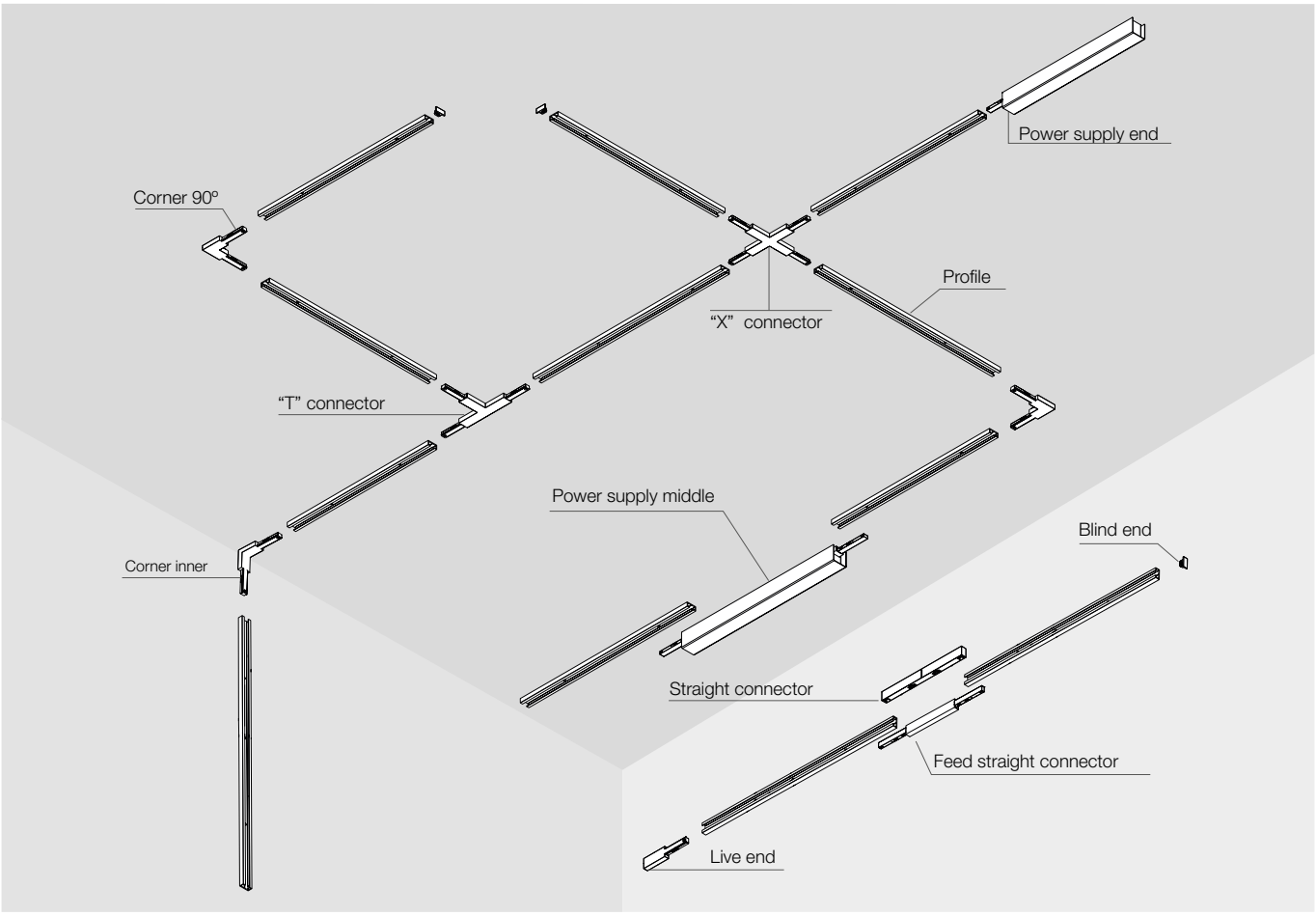
08.8867.14 50,70 €

Profile (mm)	Fixation points	Ceiling Kit to order
1000	2	1
2000	3	2
3000	4	2

NEW

ZERO TRACK PRO — PROFILES

SURFACE INSTALLATION

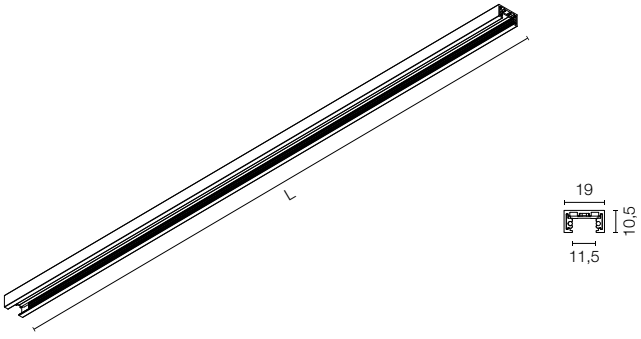


Profile

Elektromechanisches Profil für den Innenbereich (24 Vdc) - mit Längen von 1 bis 3 m - für die Oberflächeninstallation (Decke oder Wand) mit Befestigung mittels spezieller Schrauben und Dübel, die mit dem Profil geliefert werden. Netzstecker, Zwischenstecker und Abdeckungen müssen separat bestellt werden. Es sind L-, T- und X-förmige mechanische Durchführungen in der gleichen Ebene erhältlich. Außerdem verfügt es über einen linearen elektrischen Verbinder, um zwei Schienensegmente in derselben Ebene zu verbinden, und einen elektromechanischen 90°-Eckverbinder, um Profilsegmente in verschiedenen Ebenen (Decke-Wand und Wand-Innenwand) zu verbinden. Optional sind auch ästhetische Abdeckungen für den inneren Profilspalt erhältlich.

Profiles

Interior electromechanical profile (24Vdc) from 1 to 3m long for wall or ceiling installation, fastened with special screws and plugs provided with the profile. Request power connectors, intermediate connectors and covers separately. Feed unit joints available in the form of L, T and X in the same plane. It also has a linear electric connector for joining two track sections in the same plane and a 90° electromechanical connector for joining profile sections in different planes (interior wall-wall, ceiling-wall). Aesthetic covers for the inner profile gap available as an option.



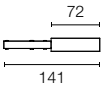
L: 1 m / 2 m / 3 m

Non Dimmable		Dimmable	
L: 1000 mm		L: 1000 mm	
06.2603.40	95,00 €	06.2600.40	110,00 €
06.2603.14	95,00 €	06.2600.14	110,00 €
06.2603.ER	124,00 €	06.2600.ER	145,00 €
06.2603.ES	124,00 €	06.2600.ES	145,00 €
L: 2000 mm		L: 2000 mm	
06.2604.40	180,00 €	06.2601.40	200,00 €
06.2604.14	180,00 €	06.2601.14	200,00 €
06.2604.ER	234,00 €	06.2601.ER	260,00 €
06.2604.ES	234,00 €	06.2601.ES	260,00 €
L: 3000 mm		L: 3000 mm	
06.2605.40	260,00 €	06.2602.40	290,00 €
06.2605.14	260,00 €	06.2602.14	290,00 €

NEW

Ursprünglicher Stromanschluss
Netzgerät für die Fernspeisung. Das Einführen des Netzkabels ist sowohl von hinten als auch von der Seite möglich.

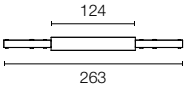
Live End Feed
Feed unit for remote power supply unit. Power cable inserting is possible both from the Rear and the side.



Non Dimmable		
	06.2613.40	28,50 €
	06.2613.14	28,50 €
	06.2613.ER	37,00 €
	06.2613.ES	37,00 €
Dimmable		
	06.2606.40	52,00 €
	06.2606.14	52,00 €
	06.2606.ER	68,00 €
	06.2606.ES	68,00 €

Linearer Stromanschluss
Zwischengeschalteter Stromanschluss.
Stromkabelzuführung von hinten.

Linear Connector Feed
Feed intermediate connector. Rear feeding cable entry.



Non Dimmable		
	06.2621.40	45,00 €
	06.2621.14	45,00 €
	06.2621.ER	58,00 €
	06.2621.ES	58,00 €
Dimmable		
	06.2607.40	75,00 €
	06.2607.14	75,00 €
	06.2607.ER	98,00 €
	06.2607.ES	98,00 €

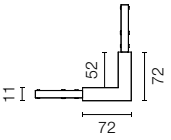
Gerader Anschluss
Zwischenstecker ohne Stromanschluss.

Straight Connector
Intermediate connector with no feed entry.

	06.2608.40	31,00 €
	06.2608.14	31,00 €

Stromversorgung 90°-Ecke
Flache Ecke 90°. Mit Strom versorgbar. Mit Aussparung für rückseitigen Anschluss.
Stromkabelzuführung von hinten.

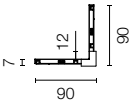
90° Corner Feed
90° flat corner. Can be powered. It has a rear space for the supply connection. Rear feeding cable entry.



Non Dimmable		
	06.2614.40	42,00 €
	06.2614.14	42,00 €
	06.2614.ER	55,00 €
	06.2614.ES	55,00 €
Dimmable		
	06.2609.40	80,00 €
	06.2609.14	80,00 €
	06.2609.ER	104,00 €
	06.2609.ES	104,00 €

Innenecke
Innenecke Decke/Wand - Wand/Wand. Stromkabelzuführung von hinten.

Inner Corner
Ceiling/wall - wall/wall inner corner. Rear feeding cable entry.



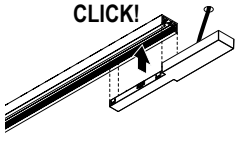
	06.2610.40	60,00 €
	06.2610.14	60,00 €

HOW TO INSTALL ZERO TRACK PRO

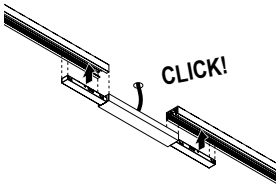
Installationsbeispiele. Gültig für: Feed Elements[A], Connectors[A], Inner Corner[A], Power Supply Boxes[A], Blind End[B] und Track Covers[C].

Installation Examples. Valid for: Feed Elements[A], Connectors[A], Inner Corner[A], Power Supply Boxes[A], Blind End[B] and Track Covers[C].

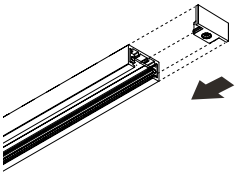
A



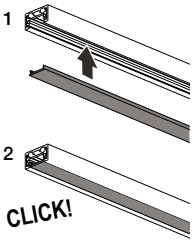
A



B

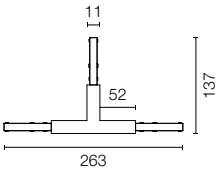


C



T-förmiger Stromanschluss
T-förmiger Anschluss. Mit Strom versorgbar, mit Aussparung für rückseitigen Anschluss. Stromkabelzuführung von hinten.

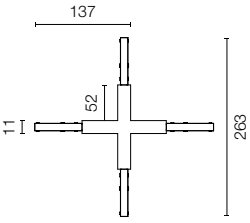
T Connector Feed
T-shaped connector. Can be powered via connections on the back. Rear feeding cable entry.



Non Dimmable		
	06.2615.40	195,00 €
	06.2615.14	195,00 €
	06.2615.ER	250,00 €
	06.2615.ES	250,00 €
Dimmable		
	06.2611.40	225,00 €
	06.2611.14	225,00 €
	06.2611.ER	290,00 €
	06.2611.ES	290,00 €

Kreuzförmiger Stromanschluss
Kreuzförmiger Anschluss. Mit Strom versorgbar, mit Aussparung für rückseitigen Anschluss. Stromkabelzuführung von hinten.

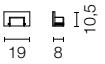
X Connector Feed
Cross-shaped connector. Can be powered via connections on the back. Rear feeding cable entry.



Non Dimmable		
	06.2616.40	265,00 €
	06.2616.14	265,00 €
	06.2616.ER	345,00 €
	06.2616.ES	345,00 €
Dimmable		
	06.2612.40	295,00 €
	06.2612.14	295,00 €
	06.2612.ER	380,00 €
	06.2612.ES	380,00 €

Abschließbares Terminal
Deckel.

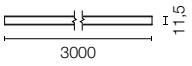
Blind End
End Cap.



	06.2617.40	3,00 €
	06.2617.14	3,00 €
	06.2617.ER	4,00 €
	06.2617.ES	4,00 €

Profil Kappe
Kappe zur Abdeckung der Innenseite des Profils. Nur in Schwarz und Weiß erhältlich.

Track Cover
Attractive cover for the inside of the profile. Only available in black and white.



	06.2618.40A	55,00 €
	06.2618.14A	55,00 €

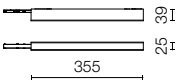
NEW

Treiber / Drivers

Surface Installation Driver (Only Surface Track)

Endstromversorgung für die Oberflächeninstallation.

Power supply surface end.

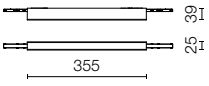


96W - 220/240V

	06.2619.40	235,00 €
	06.2619.14	235,00 €
	06.2619.ER	305,00 €
	06.2619.ES	305,00 €

Zwischenstromversorgung für die Oberflächenmontage.

Power supply surface middle.



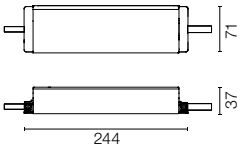
96W - 220/240V

	06.2620.40	295,00 €
	06.2620.14	295,00 €
	06.2620.ER	385,00 €
	06.2620.ES	385,00 €

Remote Installation (Recessed and Surface Track)

LED-Netzteil für den Ferneinbau im Verteiler 24V/200W.

LED power supply source for remote installation in 24V/200W electric control panel.

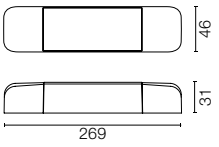


200W - 100/240V

60.9352 — 170,00 €

Netzteil für beständiger Spannung 24V - 120W, 220-240W- 50/60Hz.

Power supply source with constant voltage 24V - 120W, 220-240W- 50/60Hz.

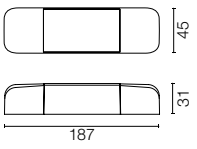


120W - 220/240V

60.9777A — 53,00 €

Netzteil für beständiger Spannung 24V - 60W, 220-240W- 50/60Hz.

Power supply source with constant voltage 24V - 60W, 220-240W- 50/60Hz.



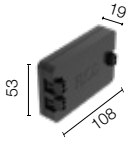
60W - 220/240V

60.9705A — 45,30 €

Steuereinheit / Control Units

Dimmbares Steuergerät 1-10 V, 24/48 V. Für die Ferninstallation. Um passive Systeme (SINK) in aktive (SOURCE) umzuwandeln. Muss zwischen Steuereinheit und Schiene angebracht werden. Wichtiger Hinweis: Höchstens 25 Lichtmodule.

Control dimming box, 1-10V, 24/48V. For remote installation. For transforming passive systems (SINK) into active systems (SOURCE). It must be positioned between the control unit and the track. Important note: Maximum of 25 light modules.



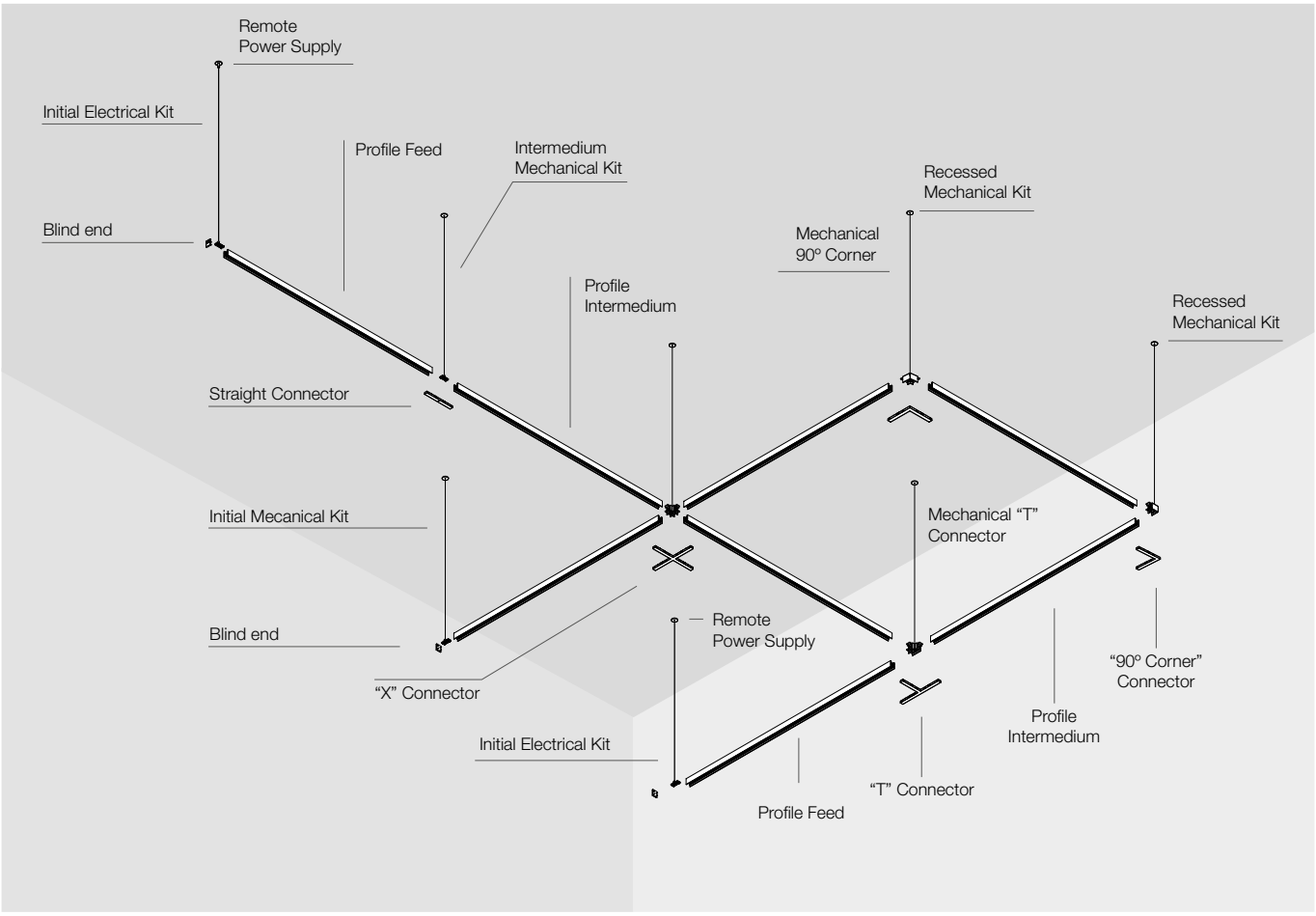
DIM 1-10V - 24/48V

08.0613.14A — 105,60 €

NEW

ZERO TRACK PRO — PROFILES

SUSPENSION DOWN INSTALLATION

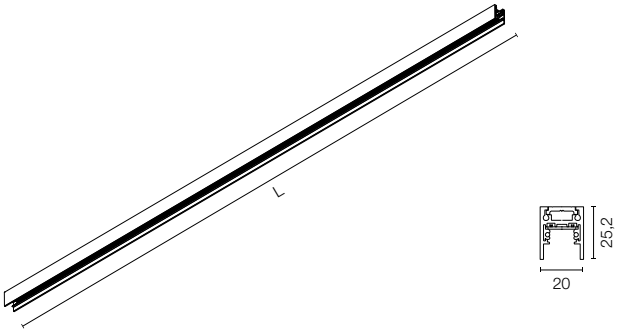


Profile

Innen-Elektromechanisches Profil (24Vdc) von 1 bis 3m Länge für die abgehängte Installation, befestigt mit speziellen Schrauben und Dübeln, die mit dem Profil geliefert werden. Stromverbinder, Zwischenverbinder und Abdeckungen separat anfordern. Einheitsverbindungen sind in Form von L, T und X in derselben Ebene verfügbar. Es verfügt auch über einen linearen elektrischen Verbinder, um zwei Schienensektionen in derselben Ebene zu verbinden.

Profiles

Interior electromechanical profile (24Vdc) from 1 to 3m long for suspended installation, fastened with special screws and plugs provided with the profile. Request power connectors, intermediate connectors, and covers separately. Unit joints available in the form of L, T, and X in the same plane. It also has a linear electric connector for joining two track sections in the same plane.



L: 1 m / 1,5 m / 2 m / 2,5 m / 3 m

NEW

ZERO TRACK PRO — PROFILES

SUSPENSION DOWN INSTALLATION

Non Dimmable Profile Feed

L: 1000 mm

06.0560.40	Coming Soon
06.0560.14	Coming Soon
06.0560.ER	Coming Soon
06.0560.ES	Coming Soon

L: 1500 mm

06.0561.40	Coming Soon
06.0561.14	Coming Soon
06.0561.ER	Coming Soon
06.0561.ES	Coming Soon

L: 2000 mm

06.0562.40	Coming Soon
06.0562.14	Coming Soon
06.0562.ER	Coming Soon
06.0562.ES	Coming Soon

L: 2500 mm

06.0563.40	Coming Soon
06.0563.14	Coming Soon

L: 3000 mm

06.0564.40	Coming Soon
06.0565.14	Coming Soon

Non Dimmable Profile Intermediate

L: 1000 mm

06.0565.40	Coming Soon
06.0565.14	Coming Soon
06.0565.ER	Coming Soon
06.0565.ES	Coming Soon

L: 1500 mm

06.0566.40	Coming Soon
06.0566.14	Coming Soon
06.0566.ER	Coming Soon
06.0566.ES	Coming Soon

L: 2000 mm

06.0567.40	Coming Soon
06.0567.14	Coming Soon
06.0567.ER	Coming Soon
06.0567.ES	Coming Soon

L: 2500 mm

06.0568.40	Coming Soon
06.0568.14	Coming Soon

L: 3000 mm

06.0569.40	Coming Soon
06.0569.14	Coming Soon

Dali Profile Feed

L: 1000 mm

06.0550.40	Coming Soon
06.0550.14	Coming Soon
06.0550.ER	Coming Soon
06.0550.ES	Coming Soon

L: 1500 mm

06.0551.40	Coming Soon
06.0551.14	Coming Soon
06.0551.ER	Coming Soon
06.0551.ES	Coming Soon

L: 2000 mm

06.0552.40	Coming Soon
06.0552.14	Coming Soon
06.0552.ER	Coming Soon
06.0552.ES	Coming Soon

L: 2500 mm

06.0553.40	Coming Soon
06.0553.14	Coming Soon

L: 3000 mm

06.0554.40	Coming Soon
06.0555.14	Coming Soon

Dali Profile Intermediate

L: 1000 mm

06.0555.40	Coming Soon
06.0555.14	Coming Soon
06.0555.ER	Coming Soon
06.0555.ES	Coming Soon

L: 1500 mm

06.0556.40	Coming Soon
06.0556.14	Coming Soon
06.0556.ER	Coming Soon
06.0556.ES	Coming Soon

L: 2000 mm

06.0557.40	Coming Soon
06.0557.14	Coming Soon
06.0557.ER	Coming Soon
06.0557.ES	Coming Soon

L: 2500 mm

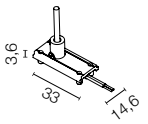
06.0558.40	Coming Soon
06.0558.14	Coming Soon

L: 3000 mm

06.0559.40	Coming Soon
06.0559.14	Coming Soon

Initiales Elektro-Kit
Elektro-Kit erforderlich für den initialen Anschluss des Systems.

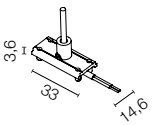
Initial Electrical Kit
Electrical kit required for the initial system connection.



06.0683.00 75,00 €

Zwischen-Elektro-Kit
Zwischen-Elektro-Kit zur Erweiterung oder Verbindung mehrerer Module.

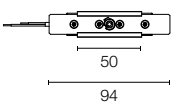
Intermediate Electrical Kit
Intermediate electrical kit to extend or connect multiple modules.



06.0684.00 65,00 €

Elektrische Lineare Verbindung
Lineare Verbindung, die zur Stromverteilung in gerader Linie verwendet wird.

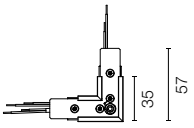
Electrical linear joint
Linear connection used to distribute power in a straight line.



06.0574.40 Coming Soon
06.0574.14 Coming Soon
06.0574.ER Coming Soon
06.0574.ES Coming Soon

Elektrische 90° Ecke
90° Eckenverbinder, verwendet zur Stromverteilung im rechten Winkel.

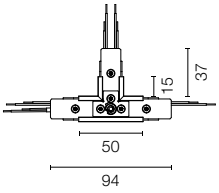
Electrical 90° Corner
90° corner connector used to distribute power at right angles.



06.0575.40 Coming Soon
06.0575.14 Coming Soon
06.0575.ER Coming Soon
06.0575.ES Coming Soon

Elektrischer T-Verbinder
"T"-Verbinder, verwendet zur Stromverteilung an drei verschiedenen Punkten im rechten Winkel.

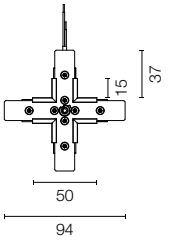
Electrical T Connector
"T" connector used to distribute power to three different points at right angles.



06.0576.40 Coming Soon
06.0576.14 Coming Soon
06.0576.ER Coming Soon
06.0576.ES Coming Soon

Elektrischer X-Verbinder
"X"-Verbinder, verwendet zur Stromverteilung an vier verschiedenen Punkten im rechten Winkel.

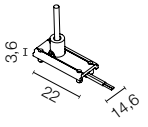
Electrical X Connector
"X" connector used to distribute power to four different points at right angles.



06.0577.40 Coming Soon
06.0577.14 Coming Soon
06.0577.ER Coming Soon
06.0577.ES Coming Soon

Rod Initiales Elektrokit
Elektro-Kit erforderlich für den initialen Anschluss des Systems mit starrer Stange.

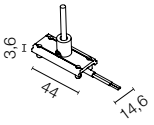
Rod Initial Electrical Kit
Electrical kit required for the initial connection of the system with rigid rod.



06.0731.40 Coming Soon
06.0731.14 Coming Soon

Rod Mittleres Elektrokit
Mittleres Elektro-Kit zum Verlängern oder Verbinden mehrerer Module mit starrer Stange.

Rod Intermediate Electrical Kit
Intermediate electrical kit to extend or connect multiple modules with rigid rod.



06.0733.40 Coming Soon
06.0733.14 Coming Soon

Starre Stange
2 m Abhängestange, kürzbar nach Maß. Empfohlen zur Vermeidung einer Neigung des Profils bei linearen Strukturen oder bei Installationen, die ein besonders stabiles Befestigungssystem erfordern. Nicht geeignet für Aufbau-Netzteile.

Rigid rod
2 m suspension rod, cuttable to size. Recommended to prevent profile tilting in linear structures or in installations where a more rigid fixing system is required. Not compatible with surface-mounted power supply box.

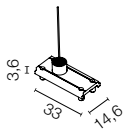
2 pcs.
06.0737.40 Coming Soon
06.0737.14 Coming Soon
06.0737.ER Coming Soon
06.0737.ES Coming Soon

3 pcs.
06.0738.40 Coming Soon
06.0738.14 Coming Soon
06.0738.ER Coming Soon
06.0738.ES Coming Soon

NEW

Initiales Mechanik-Kit
Mechanik-Kit für die initiale strukturelle Installation.

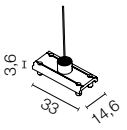
Initial Mechanical Kit
Mechanical kit for the initial structural installation.



06.0670.00 28,00 €

Zwischen-Mechanik-Kit
Zwischen-Mechanik-Kit zur Verbindung zusätzlicher Abschnitte.

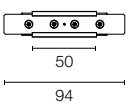
Intermediate Mechanical Kit
Intermediate mechanical kit to connect additional sections.



06.0671.00 32,00 €

Mechanische Lineare Verbindung
Lineare Verbindung, die zur Stromverteilung in gerader Linie verwendet wird.

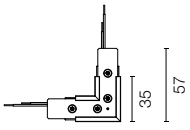
Mechanical linear joint
Linear connection used to join components in a straight line.



06.0570.40 Coming Soon
06.0570.14 Coming Soon
06.0570.ER Coming Soon
06.0570.ES Coming Soon

Mechanische 90° Ecke.
90° Eckenverbinder, verwendet zur Stromverteilung im rechten Winkel.

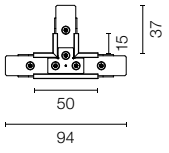
Mechanical 90° Corner
90° corner connector used to join components at a right angle.



06.0571.40 Coming Soon
06.0571.14 Coming Soon
06.0571.ER Coming Soon
06.0571.ES Coming Soon

Mechanischer T-Verbinder
"T"-Verbinder, verwendet zur Stromverteilung an drei verschiedenen Punkten im rechten Winkel.

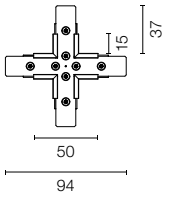
Mechanical T Connector
"T" connector used to join three components at right angles.



06.0572.40 Coming Soon
06.0572.14 Coming Soon
06.0572.ER Coming Soon
06.0572.ES Coming Soon

Mechanischer X-Verbinder
"X"-Verbinder, verwendet zur Stromverteilung an vier verschiedenen Punkten im rechten Winkel.

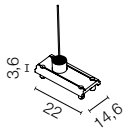
Mechanical X Connector
"X" connector used to join four components at right angles.



06.0573.40 Coming Soon
06.0573.14 Coming Soon
06.0573.ER Coming Soon
06.0573.ES Coming Soon

Rod Initiales Mechanikkit
Mechanik-Kit erforderlich für den initialen Anschluss des Systems mit starrer Stange.

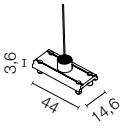
Rod Initial Mechanical Kit
Mechanical kit required for the initial connection of the system with rigid rod.



06.0735.40 Coming Soon
06.0735.14 Coming Soon

Rod Mittleres Mechanikkit
Mittleres Mechanik-Kit zum Verlängern oder Verbinden mehrerer Module mit starrer Stange.

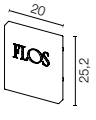
Rod Intermediate Mechanical Kit
Intermediate mechanical kit to extend or connect multiple modules with rigid rod.



06.0736.40 Coming Soon
06.0736.14 Coming Soon

Abschließbares Terminal
Deckel.

Blind End
End Cap.

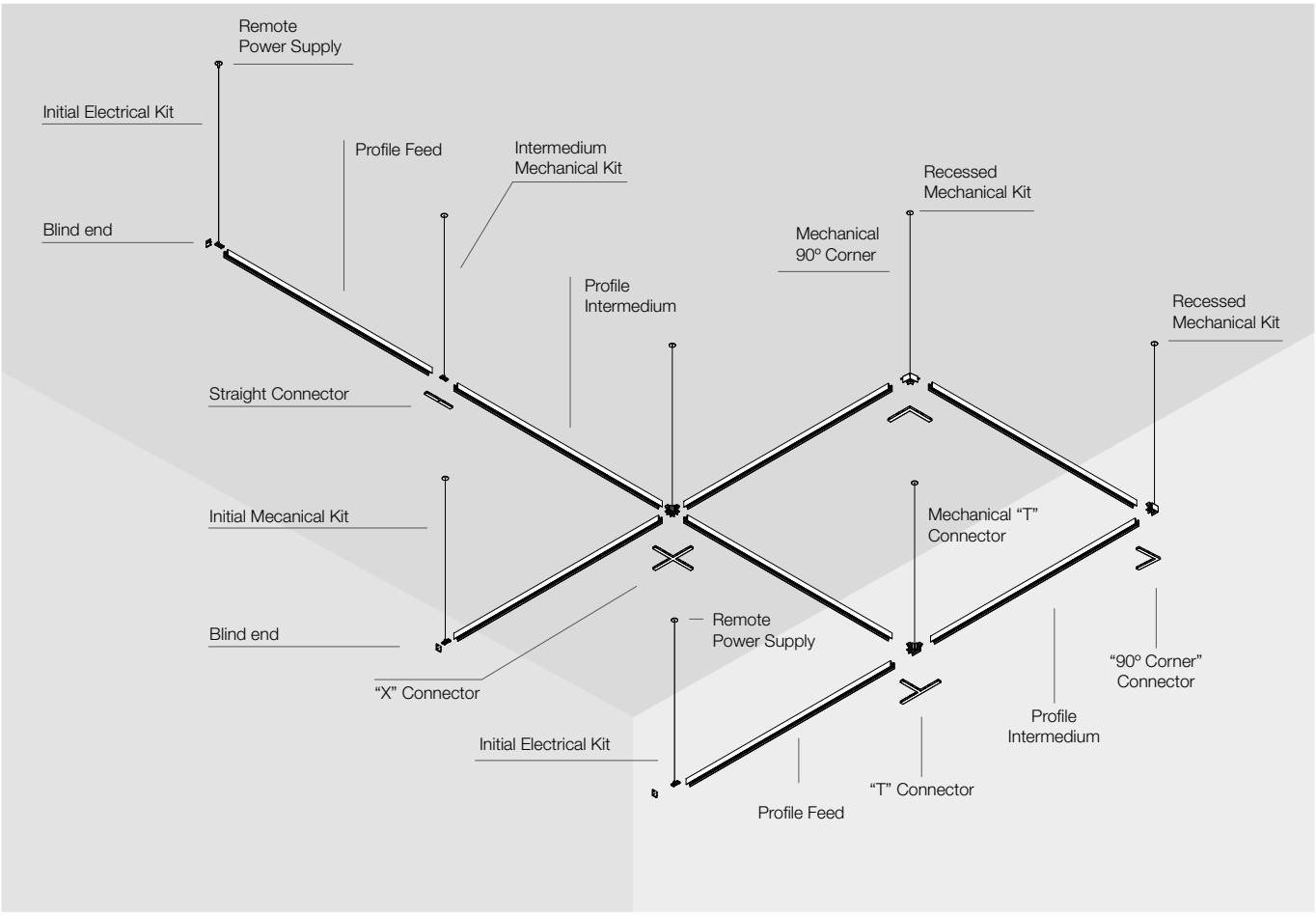


06.0578.40 Coming Soon
06.0578.14 Coming Soon
06.0578.ER Coming Soon
06.0578.ES Coming Soon

NEW

ZERO TRACK PRO — PROFILES

SUSPENSION UP&DOWN INSTALLATION

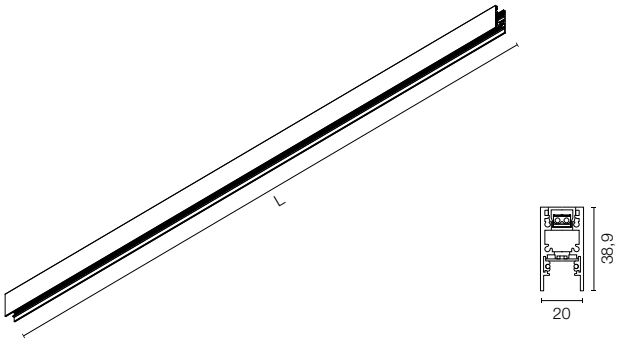


Profile

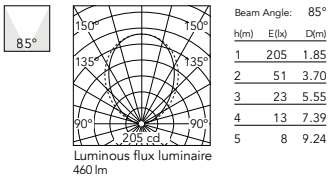
Elektromechanisches Innenprofil (24Vdc) mit einer Länge von 1 bis 3 m für abgehängte Installation mit indirekter Beleuchtung auf der Oberseite. Lineare Profile sind in zwei Ausführungen erhältlich: Versorgungsprofile zur Treiberverbindung und Zwischenprofile. Die Ecken verfügen nicht über indirekte Beleuchtung.
Stromverbinder, Zwischenverbinder und Endkappen müssen separat bestellt werden. Mechanische und elektrische Verbinder sind in linearer Form sowie in den Ausführungen L, T und X in derselben Ebene erhältlich.

Profiles

Interior electromechanical profile (24Vdc) from 1 to 3 m in length for suspended installation with indirect lighting on the upper side. Linear profiles are available in two versions: power profiles, for driver connection, and intermediate profiles. Corners do not include indirect lighting.
Power connectors, intermediate connectors and end caps must be ordered separately. Mechanical and electrical joints are available in linear form, as well as in L, T and X shapes on the same plane.



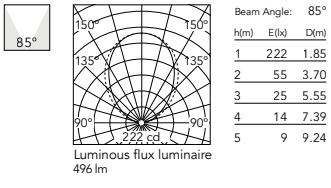
2700K



Luminous flux luminaire
460 lm

Beam Angle:	85°
h(m)	E(lx) D(m)
1	205 1.85
2	51 3.70
3	23 5.55
4	13 7.39
5	8 9.24

3000K



Luminous flux luminaire
496 lm

Beam Angle:	85°
h(m)	E(lx) D(m)
1	222 1.85
2	55 3.70
3	25 5.55
4	14 7.39
5	9 9.24

L: 1 m / 1,5 m / 2 m / 2,5 m / 3 m

Power LED 5,6W/m - 640 lm/m - 2700K/CRI 90 / 691 lm/m - 3000K/CRI 90

ZERO TRACK PRO — PROFILES

NEW

SUSPENSION UP&DOWN INSTALLATION

Non Dimmable Profile Feed

2700K

L: 1000 mm

06.0600.40	355,00 €
06.0600.14	355,00 €
06.0600.ER	465,00 €
06.0600.ES	465,00 €

L: 1500 mm

06.0603.40	455,00 €
06.0603.14	455,00 €
06.0603.ER	590,00 €
06.0603.ES	590,00 €

L: 2000 mm

06.0606.40	550,00 €
06.0606.14	550,00 €
06.0606.ER	715,00 €
06.0606.ES	715,00 €

L: 2500 mm

06.0609.40	695,00 €
06.0609.14	695,00 €

L: 3000 mm

06.0612.40	765,00 €
06.0612.14	765,00 €

3000K

L: 1000 mm

06.0620.40	355,00 €
06.0620.14	355,00 €
06.0620.ER	465,00 €
06.0620.ES	465,00 €

L: 1500 mm

06.0623.40	455,00 €
06.0623.14	455,00 €
06.0623.ER	590,00 €
06.0623.ES	590,00 €

L: 2000 mm

06.0626.40	550,00 €
06.0626.14	550,00 €
06.0626.ER	715,00 €
06.0626.ES	715,00 €

L: 2500 mm

06.0629.40	695,00 €
06.0629.14	695,00 €

L: 3000 mm

06.0632.40	765,00 €
06.0632.14	765,00 €

Non Dimmable / Casambi Profile Intermediate

2700K

L: 1000 mm

06.0640.40	270,00 €
06.0640.14	270,00 €
06.0640.ER	350,00 €
06.0640.ES	350,00 €

L: 1500 mm

06.0642.40	345,00 €
06.0642.14	345,00 €
06.0642.ER	450,00 €
06.0642.ES	450,00 €

L: 2000 mm

06.0644.40	435,00 €
06.0644.14	435,00 €
06.0644.ER	565,00 €
06.0644.ES	565,00 €

L: 2500 mm

06.0646.40	670,00 €
06.0646.14	670,00 €

L: 3000 mm

06.0648.40	640,00 €
06.0648.14	640,00 €

3000K

L: 1000 mm

06.0650.40	270,00 €
06.0650.14	270,00 €
06.0650.ER	1.015,00 €
06.0650.ES	1.015,00 €

L: 1500 mm

06.0652.40	345,00 €
06.0652.14	345,00 €
06.0652.ER	450,00 €
06.0652.ES	450,00 €

L: 2000 mm

06.0654.40	435,00 €
06.0654.14	435,00 €
06.0654.ER	565,00 €
06.0654.ES	565,00 €

L: 2500 mm

06.0656.40	670,00 €
06.0656.14	670,00 €

L: 3000 mm

06.0658.40	640,00 €
06.0658.14	640,00 €

Casambi Profile Feed

2700K

L: 1000 mm

06.0602.40	545,00 €
06.0602.14	545,00 €
06.0602.ER	709,00 €
06.0602.ES	709,00 €

L: 1500 mm

06.0605.40	700,00 €
06.0605.14	700,00 €
06.0605.ER	910,00 €
06.0605.ES	910,00 €

L: 2000 mm

06.0608.40	845,00 €
06.0608.14	845,00 €
06.0608.ER	1.095,00 €
06.0608.ES	1.095,00 €

L: 2500 mm

06.0611.40	1.070,00 €
06.0611.14	1.070,00 €

L: 3000 mm

06.0614.40	1.180,00 €
06.0614.14	1.180,00 €

3000K

L: 1000 mm

06.0622.40	545,00 €
06.0622.14	545,00 €
06.0622.ER	709,00 €
06.0622.ES	709,00 €

L: 1500 mm

06.0625.40	700,00 €
06.0625.14	700,00 €
06.0625.ER	910,00 €
06.0625.ES	910,00 €

L: 2000 mm

06.0628.40	845,00 €
06.0628.14	845,00 €
06.0628.ER	1.095,00 €
06.0628.ES	1.095,00 €

L: 2500 mm

06.0631.40	1.070,00 €
06.0631.14	1.070,00 €

L: 3000 mm

06.0634.40	1.180,00 €
06.0634.14	1.180,00 €

Dali Profile Feed

2700K

L: 1000 mm

06.0601.40	485,00 €
06.0601.14	485,00 €
06.0601.ER	630,00 €
06.0601.ES	630,00 €

L: 1500 mm

06.0604.40	625,00 €
06.0604.14	625,00 €
06.0604.ER	810,00 €
06.0604.ES	810,00 €

L: 2000 mm

06.0607.40	755,00 €
06.0607.14	755,00 €
06.0607.ER	980,00 €
06.0607.ES	980,00 €

L: 2500 mm

06.0610.40	950,00 €
06.0610.14	950,00 €

L: 3000 mm

06.0613.40	1.050,00 €
06.0613.14	1.050,00 €

3000K

L: 1000 mm

06.0621.40	485,00 €
06.0621.14	485,00 €
06.0621.ER	630,00 €
06.0621.ES	630,00 €

L: 1500 mm

06.0624.40	625,00 €
06.0624.14	625,00 €
06.0624.ER	810,00 €
06.0624.ES	810,00 €

L: 2000 mm

06.0627.40	755,00 €
06.0627.14	755,00 €
06.0627.ER	980,00 €
06.0627.ES	980,00 €

L: 2500 mm

06.0630.40	950,00 €
06.0630.14	950,00 €

L: 3000 mm

06.0633.40	1.050,00 €
06.0633.14	1.050,00 €

Dali Profile Intermediate

2700K

L: 1000 mm

06.0641.40	370,00 €
06.0641.14	370,00 €
06.0641.ER	480,00 €
06.0641.ES	480,00 €

L: 1500 mm

06.0643.40	475,00 €
06.0643.14	475,00 €
06.0643.ER	615,00 €
06.0643.ES	615,00 €

L: 2000 mm

06.0645.40	775,00 €
06.0645.14	775,00 €
06.0645.ER	1.010,00 €
06.0645.ES	1.010,00 €

L: 2500 mm

06.0647.40	915,00 €
06.0647.14	915,00 €

L: 3000 mm

06.0649.40	1.015,00 €
06.0649.14	1.015,00 €

3000K

L: 1000 mm

06.0651.40	370,00 €
06.0651.14	370,00 €
06.0651.ER	480,00 €
06.0651.ES	480,00 €

L: 1500 mm

06.0653.40	475,00 €
06.0653.14	475,00 €
06.0653.ER	615,00 €
06.0653.ES	615,00 €

L: 2000 mm

06.0655.40	775,00 €
06.0655.14	775,00 €
06.0655.ER	1.010,00 €
06.0655.ES	1.010,00 €

L: 2500 mm

06.0657.40	915,00 €
06.0657.14	915,00 €

L: 3000 mm

06.0659.40	1.015,00 €
06.0659.14	1.015,00 €

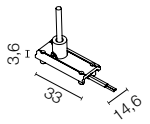
NEW

ZERO TRACK PRO — ACCESSORIES & ADAPTERS

SUSPENSION UP&DOWN ELECTRICAL ACCESSORIES

Initiales Elektro-Kit
Elektro-Kit erforderlich für den initialen Anschluss des Systems.

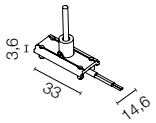
Initial Electrical Kit
Electrical kit required for the initial system connection.



■ 06.0672.00 — 75,00 €

Zwischen-Elektro-Kit
Zwischen-Elektro-Kit zur Erweiterung oder Verbindung mehrerer Module.

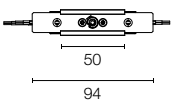
Intermediate Electrical Kit
Intermediate electrical kit to extend or connect multiple modules.



■ 06.0673.00 — 65,00 €

Elektrische Lineare Verbindung
Lineare Verbindung, die zur Stromverteilung in gerader Linie verwendet wird.

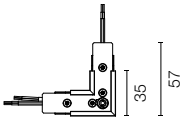
Electrical linear joint
Linear connection used to distribute power in a straight line.



□ 06.0664.40 — 100,00 €
■ 06.0664.14 — 100,00 €
▨ 06.0664.ER — 130,00 €
▩ 06.0664.ES — 130,00 €

Elektrische 90° Ecke
90° Eckenverbinder, verwendet zur Stromverteilung im rechten Winkel.

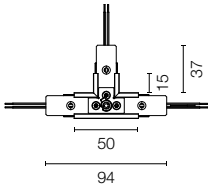
Electrical 90° Corner
90° corner connector used to distribute power at right angles.



□ 06.0665.40 — 135,00 €
■ 06.0665.14 — 135,00 €
▨ 06.0665.ER — 175,00 €
▩ 06.0665.ES — 175,00 €

Elektrischer T-Verbinder
"T"-Verbinder, verwendet zur Stromverteilung an drei verschiedenen Punkten im rechten Winkel.

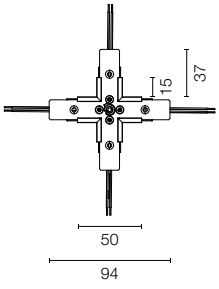
Electrical T Connector
"T" connector used to distribute power to three different points at right angles.



□ 06.0666.40 — 170,00 €
■ 06.0666.14 — 170,00 €
▨ 06.0666.ER — 220,00 €
▩ 06.0666.ES — 220,00 €

Elektrischer X-Verbinder
"X"-Verbinder, verwendet zur Stromverteilung an vier verschiedenen Punkten im rechten Winkel.

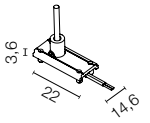
Electrical X Connector
"X" connector used to distribute power to four different points at right angles.



□ 06.0667.40 — 210,00 €
■ 06.0667.14 — 210,00 €
▨ 06.0667.ER — 275,00 €
▩ 06.0667.ES — 275,00 €

Rod Initiales Elektrokit
Elektro-Kit erforderlich für den initialen Anschluss des Systems mit starrer Stange.

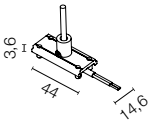
Rod Initial Electrical Kit
Electrical kit required for the initial connection of the system with rigid rod.



□ 06.0732.40 — Coming Soon
■ 06.0732.14 — Coming Soon

Rod Mittleres Elektrokit
Mittleres Elektro-Kit zum Verlängern oder Verbinden mehrerer Module mit starrer Stange.

Rod Intermediate Electrical Kit
Intermediate electrical kit to extend or connect multiple modules with rigid rod.



□ 06.0734.40 — Coming Soon
■ 06.0734.14 — Coming Soon

Starre Stange
2 m Abhängestange, kürzbar nach Maß. Empfohlen zur Vermeidung einer Neigung des Profils bei linearen Strukturen oder bei Installationen, die ein besonders stabiles Befestigungssystem erfordern. Nicht geeignet für Aufbau-Netzteile.

Rigid rod
2 m suspension rod, cuttable to size. Recommended to prevent profile tilting in linear structures or in installations where a more rigid fixing system is required. Not compatible with surface-mounted power supply box.

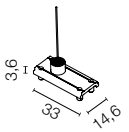
2 pcs.
□ 06.0737.40 — Coming Soon
■ 06.0737.14 — Coming Soon
▨ 06.0737.ER — Coming Soon
▩ 06.0737.ES — Coming Soon

3 pcs.
□ 06.0738.40 — Coming Soon
■ 06.0738.14 — Coming Soon
▨ 06.0738.ER — Coming Soon
▩ 06.0738.ES — Coming Soon

NEW

Initiales Mechanik-Kit
Mechanik-Kit für die initiale strukturelle Installation.

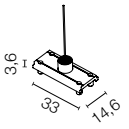
Initial Mechanical Kit
Mechanical kit for the initial structural installation.



06.0670.00	28,00 €

Zwischen-Mechanik-Kit
Zwischen-Mechanik-Kit zur Verbindung zusätzlicher Abschnitte.

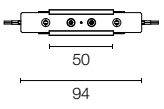
Intermediate Mechanical Kit
Intermediate mechanical kit to connect additional sections.



06.0671.00	32,00 €

Mechanische Lineare Verbindung
Lineare Verbindung, die zur Stromverteilung in gerader Linie verwendet wird.

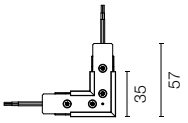
Mechanical linear joint
Linear connection used to join components in a straight line.



06.0660.40	70,00 €
06.0660.14	70,00 €
06.0660.ER	90,00 €
06.0660.ES	90,00 €

Mechanische 90° Ecke.
90° Eckenverbinder, verwendet zur Stromverteilung im rechten Winkel.

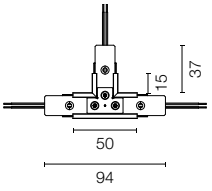
Mechanical 90° Corner
90° corner connector used to join components at a right angle.



06.0661.40	105,00 €
06.0661.14	105,00 €
06.0661.ER	135,00 €
06.0661.ES	135,00 €

Mechanischer T-Verbinder
"T"-Verbinder, verwendet zur Stromverteilung an drei verschiedenen Punkten im rechten Winkel.

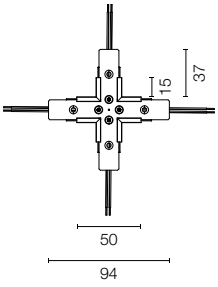
Mechanical T Connector
"T" connector used to join three components at right angles.



06.0662.40	135,00 €
06.0662.14	135,00 €
06.0662.ER	175,00 €
06.0662.ES	175,00 €

Mechanischer X-Verbinder
"X"-Verbinder, verwendet zur Stromverteilung an vier verschiedenen Punkten im rechten Winkel.

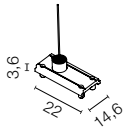
Mechanical X Connector
"X" connector used to join four components at right angles.



06.0663.40	150,00 €
06.0663.14	150,00 €
06.0663.ER	198,00 €
06.0663.ES	198,00 €

Rod Initiales Mechanikkit
Mechanik-Kit erforderlich für den initialen Anschluss des Systems mit starrer Stange.

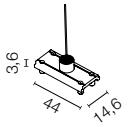
Rod Initial Mechanical Kit
Mechanical kit required for the initial connection of the system with rigid rod.



06.0735.40	Coming Soon
06.0735.14	Coming Soon

Rod Mittleres Mechanikkit
Mittleres Mechanik-Kit zum Verlängern oder Verbinden mehrerer Module mit starrer Stange.

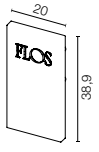
Rod Intermediate Mechanical Kit
Intermediate mechanical kit to extend or connect multiple modules with rigid rod.



06.0736.40	Coming Soon
06.0736.14	Coming Soon

Abschließbares Terminal
Deckel.

Blind End
End Cap.



06.0668.40	15,00 €
06.0668.14	15,00 €
06.0668.ER	25,00 €
06.0668.ES	25,00 €

NEW

ZERO TRACK PRO — ACCESSORIES & ADAPTERS

SUSPENSION DOWN & UP&DOWN ACCESSORIES

Montagezubehör* / Mounting Accessories*

Mechanisches Einbau-Kit
Abhängeset für Einbauinstallationen.

Recessed Mechanical Kit
Suspension Kit for recessed installations.

06.0674.40	35,00 €
06.0674.14	35,00 €
06.0674.ER	35,00 €
06.0674.ES	35,00 €

Mechanisches Aufbau-Kit
Abhängeset für Aufbauinstallationen.

Surface Mechanical Kit
Suspension Kit for surface installations.

06.0675.00 — 16,00 €

Stromanschlüsse / Feed Connectors

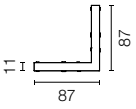
Gerader Anschluss
Zwischenstecker ohne Stromanschluss.

Straight Connector
Intermediate connector with no feed entry.

06.2608.14 — 31,00 €

90°-Ecke
Flache 90°-Ecke ohne Vorschubeinführung.

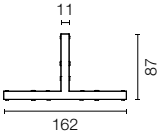
90° Corner
90° flat corner with no feed entry.



06.0457.14 — 80,00 €

T-Form-Konnektor
T-Form-Konnektor ohne Stromzufuhr.

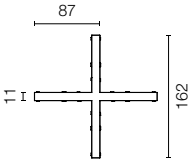
T-Shaped Connector
T-shaped connector with no feed entry.



06.0459.14 — 225,00 €

X-Form-Konnektor
X-Form-Konnektor ohne Stromzufuhr.

X-Shaped Connector
Cross-shaped connector with no feed entry.



06.0460.14 — 295,00 €

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*Bei Profilen von 2,5 oder 3 Metern ist in der mittleren Sektion ein zusätzliches Zubehör erforderlich, da ein weiterer Spanner enthalten ist.
*For profiles of 2.5 or 3 meters, an additional accessory is required in the middle section because it comes with one more tensioner.

NEW

Treiber / Drivers

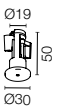
Fern-Kit Nicht Dimmbar
Stromversorgung für Ferninstallation Nicht dimmbar.

Remote Kit No Dim
Power supply for remote installation Non-Dimmable.

60W		
	08.1230.40	120,00 €
	08.1230.14	120,00 €
	08.1230.ER	120,00 €
	08.1230.ES	120,00 €
120W		
	08.1236.40	175,00 €
	08.1236.14	175,00 €
	08.1236.ER	175,00 €
	08.1236.ES	175,00 €
200W		
	08.1238.40	210,00 €
	08.1238.14	210,00 €
	08.1238.ER	210,00 €
	08.1238.ES	210,00 €

Fern-Kit Dimmbar
Stromversorgung für Ferninstallation Dimmbar.

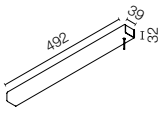
Remote Kit Dimmable
Power supply for remote installation Dimmable.



60W		
	08.1231.40	140,00 €
	08.1231.14	140,00 €
	08.1231.ER	140,00 €
	08.1231.ES	140,00 €
120W		
	08.1237.40	195,00 €
	08.1237.14	195,00 €
	08.1237.ER	195,00 €
	08.1237.ES	195,00 €
200W		
	08.1239.40	230,00 €
	08.1239.14	230,00 €
	08.1239.ER	230,00 €
	08.1239.ES	230,00 €

Oberflächen-Kit Anfang Nicht Dimmbar*
Anfangs-Stromversorgung für Oberflächeninstallation Nicht dimmbar.

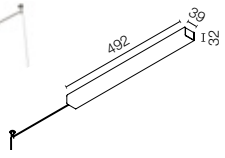
Surface Kit Initial No Dim*
Initial power supply for surface installation Non-Dimmable.



150W		
	08.1232.40	205,00 €
	08.1232.14	205,00 €

Oberflächen-Kit Mittel Nicht Dimmbar*
Mittlere Stromversorgung für Oberflächeninstallation Nicht dimmbar.

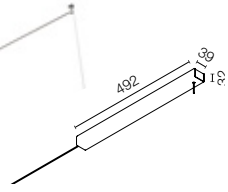
Surface Kit Intermediate No Dim*
Power supply surface middle Non-Dimmable.



150W		
	08.1233.40	205,00 €
	08.1233.14	205,00 €

Oberflächen-Kit Anfang Dimmbar*
Anfangs-Stromversorgung für Oberflächeninstallation Dimmbar.

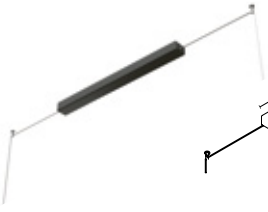
Surface Kit Initial Dimmable*
Initial power supply for surface installation Dimmable.

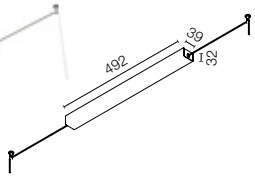


150W		
	08.1234.40	225,00 €
	08.1234.14	225,00 €

Oberflächen-Kit Mittel Dimmbar*
Mittlere Stromversorgung für Oberflächeninstallation Dimmbar.

Surface Kit Intermediate Dimmable*
Power supply surface middle Dimmable.





150W		
	08.1235.40	225,00 €
	08.1235.14	225,00 €

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*Verwenden Sie den Anfangs- oder den Zwischenanschluss, je nach Position des Stromanschlusspunktes an der Decke.

*Use the initial or the intermediate one depending on where the power supply point is located on the ceiling.

• Wie groß ist der maximal zulässige Abstand zwischen Netzteil und Profil?
Mit den verfügbaren Netzteilen beträgt der maximal zulässige Abstand 5 Meter.

• Welche maximale Länge kann von einem einzigen Netzteil in einer Struktur versorgt werden?
Die maximale Profillänge, die von einem einzelnen Netzteil versorgt werden kann, beträgt 9 m.

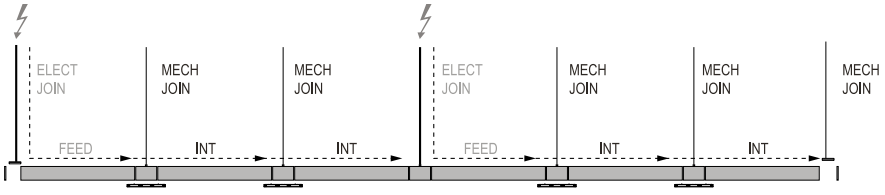
• Ist es notwendig, besonders auf die Position der Leuchtmodule in linearen Installationen zu achten, um ein Schwingen des Profils zu vermeiden?
Ja. Es ist wichtig, das Gewicht der Module korrekt zu verteilen, um jede Bewegung des Profils zu verhindern. Für vollständige Stabilität bieten wir eine optionale starre Stange an, die das Kabel ersetzt und eine hervorragende Leistung gewährleistet, insbesondere bei linearen Installationen.

• What is the maximum distance allowed between the power supply and the profile?
With the available power supplies, the maximum allowed distance is 5 meters.

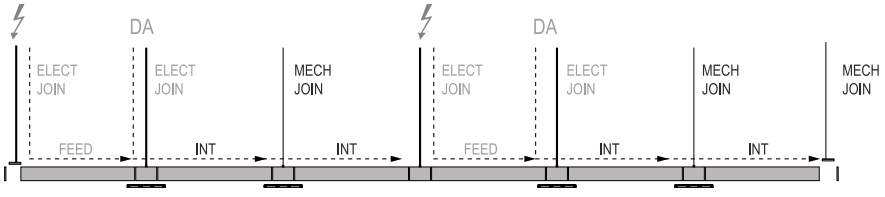
• What is the maximum length that can be powered by a single power supply in a structure?
The maximum profile length that can be powered by a single power supply is 9 m.

• Is it necessary to pay special attention to the position of the lighting modules in linear installations to avoid profile swinging?
Yes. It is important to distribute the weight of the modules correctly to prevent any profile movement. For total stability, we offer an optional rigid rod that replaces the cable and ensures excellent performance, especially in linear installations.

Non Dimmable / Casambi Version

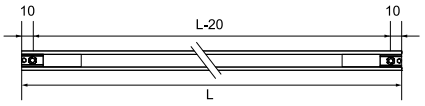


Dali Version



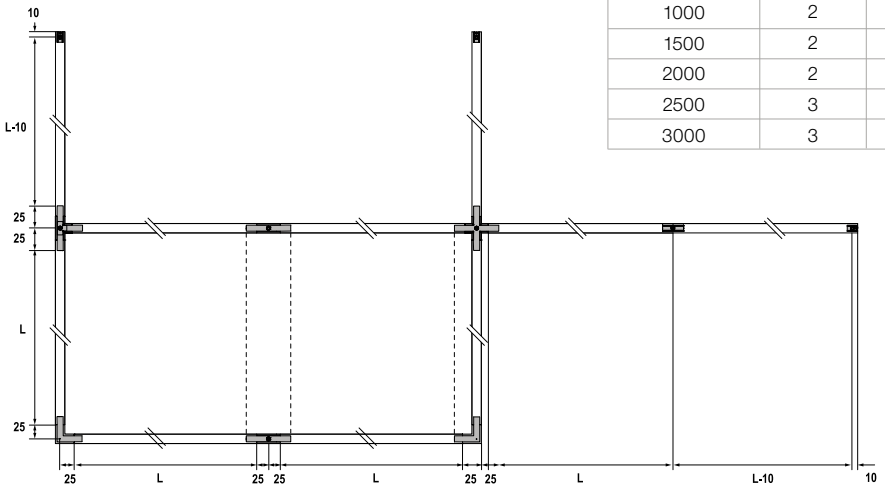
Single Profile Ceilling Installation

Profile (mm)	Nº Susp.	L (mm)	Single Susp.
1000	2	1000	980
1500	2	1500	1480
2000	2	2000	1980
2500	3	1250	1240 + 1240
3000	3	1500	1490 + 1490

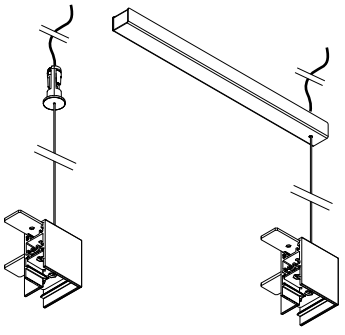


Installation Example

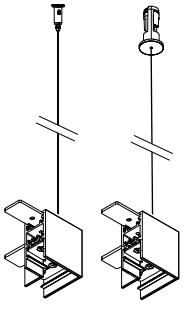
Profile (mm)	Nº Susp.	L (mm)	End Susp.	Middle Susp.
1000	2	2	L-10	L+25
1500	2	2	L-10	L+25
2000	2	2	L-10	L+25
2500	3	3	L-10	L+25
3000	3	3	L-10	L+25

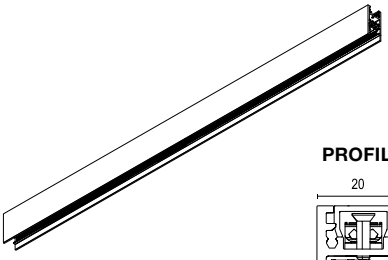


Cable Length Supplied
(3 m)

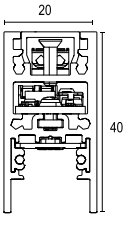


Suspension Cable Length Supplied
(3 m)



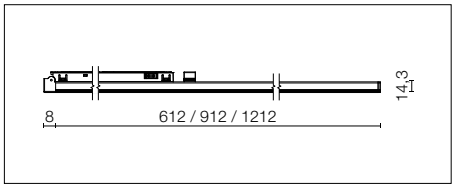


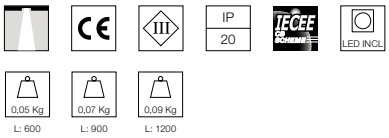
PROFILE



Light Stripe for Recessed Profile

Top LED - L: 600 mm - 7W - 555 lm - 2700K/CRI 90 / 582 lm - 3000K/CRI 90
L: 900 mm - 10W - 1111 lm - 2700K/CRI 90 / 1166 lm - 3000K/CRI 90
L: 1200 mm - 13,5W - 1667 lm - 2700K/CRI 90 / 1750 lm - 3000K/CRI 90





LED-Modul für diffuse Beleuchtung zur Installation im Einbausystem Zero Track Pro. Eingebauter elektronischer DC/DC-Wandler. Individuell einstellbar über DALI-Protokoll und Übertragung über 1-10 V.

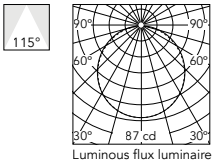
LED diffuse lighting module for installation in the Zero Track Pro recessed system. Electronic DC/DC converter incorporated. Individual control via DALI protocol and broadcast mode via 1-10V.

L: 600 - 2700K

Non Dimmable
05.5290.14 240,00 €

Dali
05.5290.14.DA 305,00 €

1-10V
05.5290.14.1V 265,00 €



Luminous flux luminaire
259 lm

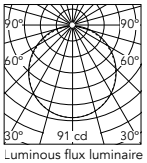
Beam Angle: 115°		
h(m)	E(lx)	D(m)
1	87	3.15
2	22	6.29
3	10	9.44
4	5	12.59
5	3	15.73

L: 600 - 3000K

Non Dimmable
05.5291.14 240,00 €

Dali
05.5291.14.DA 305,00 €

1-10V
05.5291.14.1V 265,00 €



Luminous flux luminaire
272 lm

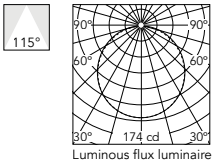
Beam Angle: 115°		
h(m)	E(lx)	D(m)
1	91	3.15
2	23	6.29
3	10	9.44
4	6	12.59
5	4	15.73

L: 900 - 2700K

Non Dimmable
05.5292.14 325,00 €

Dali
05.5292.14.DA 395,00 €

1-10V
05.5292.14.1V 350,00 €



Luminous flux luminaire
518 lm

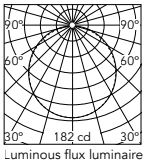
Beam Angle: 115°		
h(m)	E(lx)	D(m)
1	174	3.15
2	43	6.29
3	19	9.44
4	11	12.59
5	7	15.73

L: 900 - 3000K

Non Dimmable
05.5293.14 325,00 €

Dali
05.5293.14.DA 395,00 €

1-10V
05.5293.14.1V 350,00 €



Luminous flux luminaire
544 lm

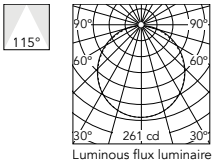
Beam Angle: 115°		
h(m)	E(lx)	D(m)
1	182	3.15
2	46	6.29
3	20	9.44
4	11	12.59
5	7	15.73

L: 1200 - 2700K

Non Dimmable
05.5294.14 405,00 €

Dali
05.5294.14.DA 480,00 €

1-10V
05.5294.14.1V 430,00 €



Luminous flux luminaire
777 lm

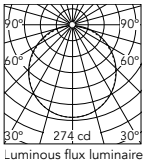
Beam Angle: 115°		
h(m)	E(lx)	D(m)
1	261	3.15
2	65	6.29
3	29	9.44
4	16	12.59
5	10	15.73

L: 1200 - 3000K

Non Dimmable
05.5295.14 405,00 €

Dali
05.5295.14.DA 480,00 €

1-10V
05.5295.14.1V 430,00 €



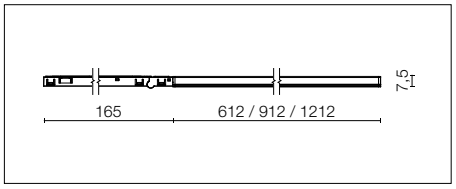
Luminous flux luminaire
816 lm

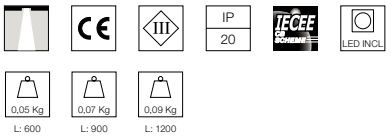
Beam Angle: 115°		
h(m)	E(lx)	D(m)
1	274	3.15
2	68	6.29
3	30	9.44
4	17	12.59
5	11	15.73

NEW

Light Stripe for Surface Profile

Top LED - L: 600 mm - 7W - 555 lm - 2700K/CRI 90 / 582 lm - 3000K/CRI 90
L: 900 mm - 10W - 1111 lm - 2700K/CRI 90 / 1166 lm - 3000K/CRI 90
L: 1200 mm - 13,5W - 1667 lm - 2700K/CRI 90 / 1750 lm - 3000K/CRI 90





LED-Modul für diffuse Beleuchtung zur Installation im Zero Track Pro Surface System. Integrierter elektronischer DC/DC-Konverter. Einzelsteuerung über DALI-Protokoll und Broadcast-Modus über 1–10V.

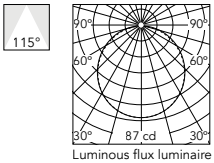
LED diffuse lighting module for installation in the Zero Track Pro Surface system. Electronic DC/DC converter incorporated. Individual control via DALI protocol and broadcast mode via 1–10V.

L: 600 - 2700K

Non Dimmable
05.5190.14 250,00 €

Dali
05.5190.14.DA 305,00 €

1-10V
05.5190.14.1V 265,00 €



Luminous flux luminaire
259 lm

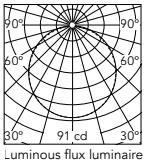
Beam Angle: 115°		
h(m)	E(lx)	D(m)
1	87	3.15
2	22	6.29
3	10	9.44
4	5	12.59
5	3	15.73

L: 600 - 3000K

Non Dimmable
05.5191.14 250,00 €

Dali
05.5191.14.DA 305,00 €

1-10V
05.5191.14.1V 265,00 €



Luminous flux luminaire
272 lm

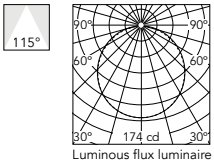
Beam Angle: 115°		
h(m)	E(lx)	D(m)
1	91	3.15
2	23	6.29
3	10	9.44
4	6	12.59
5	4	15.73

L: 900 - 2700K

Non Dimmable
05.5192.14 335,00 €

Dali
05.5192.14.DA 395,00 €

1-10V
05.5192.14.1V 350,00 €



Luminous flux luminaire
518 lm

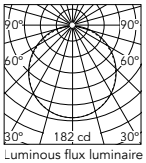
Beam Angle: 115°		
h(m)	E(lx)	D(m)
1	174	3.15
2	43	6.29
3	19	9.44
4	11	12.59
5	7	15.73

L: 900 - 3000K

Non Dimmable
05.5193.14 335,00 €

Dali
05.5193.14.DA 395,00 €

1-10V
05.5193.14.1V 350,00 €



Luminous flux luminaire
544 lm

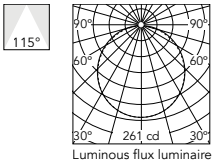
Beam Angle: 115°		
h(m)	E(lx)	D(m)
1	182	3.15
2	46	6.29
3	20	9.44
4	11	12.59
5	7	15.73

L: 1200 - 2700K

Non Dimmable
05.5194.14 415,00 €

Dali
05.5194.14.DA 480,00 €

1-10V
05.5194.14.1V 430,00 €



Luminous flux luminaire
777 lm

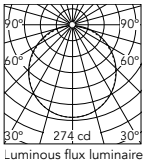
Beam Angle: 115°		
h(m)	E(lx)	D(m)
1	261	3.15
2	65	6.29
3	29	9.44
4	16	12.59
5	10	15.73

L: 1200 - 3000K

Non Dimmable
05.5195.14 415,00 €

Dali
05.5195.14.DA 480,00 €

1-10V
05.5195.14.1V 430,00 €

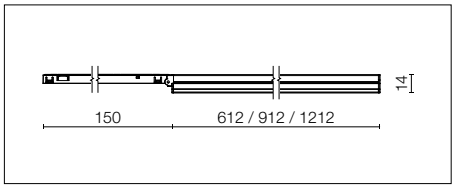


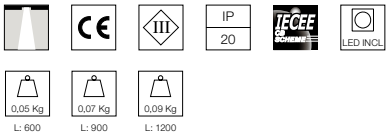
Luminous flux luminaire
816 lm

Beam Angle: 115°		
h(m)	E(lx)	D(m)
1	274	3.15
2	68	6.29
3	30	9.44
4	17	12.59
5	11	15.73

Light Stripe for Suspension Profile

Coming soon





LED-Modul für diffuse Beleuchtung zur Installation im hängenden Zero Track Pro-System. Integrierter elektronischer DC/DC-Wandler. Individuelle Steuerung über das DALI-Protokoll und Broadcast-Modus über 1-10V.

LED diffuse lighting module for installation in the Zero Track Pro suspended system. Electronic DC/DC converter incorporated. Individual control via DALI protocol and broadcast mode via 1-10V.

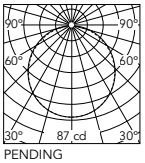
L: 600 - 2700K

Non Dimmable

05.5390.14 Coming Soon

Dali

05.5390.14.DA Coming Soon



PENDING

Beam Angle:	XX°
h(m)	E(lx) D(m)
1	XXX XX
2	XXX XX
3	XXX XX
4	XXX XX
5	XXX XX

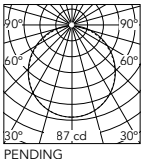
L: 600 - 3000K

Non Dimmable

05.5391.14 Coming Soon

Dali

05.5391.14.DA Coming Soon



PENDING

Beam Angle:	XX°
h(m)	E(lx) D(m)
1	XXX XX
2	XXX XX
3	XXX XX
4	XXX XX
5	XXX XX

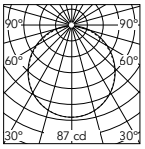
L: 900 - 2700K

Non Dimmable

05.5392.14 Coming Soon

Dali

05.5392.14.DA Coming Soon



PENDING

Beam Angle:	XX°
h(m)	E(lx) D(m)
1	XXX XX
2	XXX XX
3	XXX XX
4	XXX XX
5	XXX XX

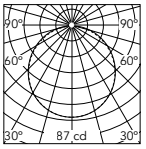
L: 900 - 3000K

Non Dimmable

05.5393.14 Coming Soon

Dali

05.5393.14.DA Coming Soon



PENDING

Beam Angle:	XX°
h(m)	E(lx) D(m)
1	XXX XX
2	XXX XX
3	XXX XX
4	XXX XX
5	XXX XX

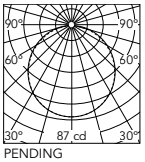
L: 1200 - 2700K

Non Dimmable

05.5394.14 Coming Soon

Dali

05.5394.14.DA Coming Soon



PENDING

Beam Angle:	XX°
h(m)	E(lx) D(m)
1	XXX XX
2	XXX XX
3	XXX XX
4	XXX XX
5	XXX XX

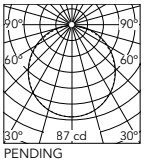
L: 1200 - 3000K

Non Dimmable

05.5395.14 Coming Soon

Dali

05.5395.14.DA Coming Soon

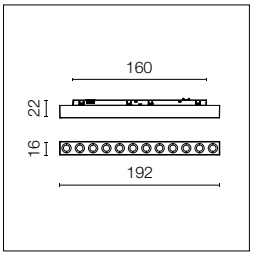


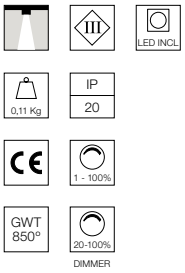
PENDING

Beam Angle:	XX°
h(m)	E(lx) D(m)
1	XXX XX
2	XXX XX
3	XXX XX
4	XXX XX
5	XXX XX

Multi Spot Mini for Surface Profile

Power LED 6,1W - 636 lm - 2700K/CRI 90 / 672 lm - 3000K/CRI 90





LED-Beleuchtungsmodul mit 12 Strahlern und geringer Blendung, zur Installation im Zero Track Pro Surface-System.

LED lighting module with 12 spotlights and low glare, to be installed in Zero Track Pro Surface system.

Optic Spot - 2700K

Non Dimmable

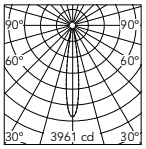
05.3560.40A	242,00 €	15° SPOT
05.3560.14A	242,00 €	
05.3560.ERA	242,00 €	
05.3560.ESA	242,00 €	

Dali 2

05.3560.40.DA	319,00 €
05.3560.14.DA	319,00 €
05.3560.ER.DA	319,00 €
05.3560.ES.DA	319,00 €

1-10V

05.3560.40.1V	270,00 €
05.3560.14.1V	270,00 €
05.3560.ER.1V	270,00 €
05.3560.ES.1V	270,00 €



Luminous flux luminaire 408 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	3961	0.26
2	990	0.53
3	440	0.79
4	248	1.05
5	158	1.32

Optic Spot - 3000K

Non Dimmable

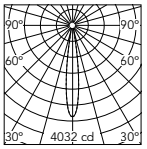
05.3561.40A	242,00 €	15° SPOT
05.3561.14A	242,00 €	
05.3561.ERA	242,00 €	
05.3561.ESA	242,00 €	

Dali 2

05.3561.40.DA	319,00 €
05.3561.14.DA	319,00 €
05.3561.ER.DA	319,00 €
05.3561.ES.DA	319,00 €

1-10V

05.3561.40.1V	270,00 €
05.3561.14.1V	270,00 €
05.3561.ER.1V	270,00 €
05.3561.ES.1V	270,00 €



Luminous flux luminaire 415 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	4032	0.26
2	1008	0.53
3	448	0.79
4	252	1.05
5	161	1.32

Optic Medium - 2700K

Non Dimmable

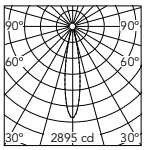
05.3562.40A	242,00 €	19° MEDIUM
05.3562.14A	242,00 €	
05.3562.ERA	242,00 €	
05.3562.ESA	242,00 €	

Dali 2

05.3562.40.DA	319,00 €
05.3562.14.DA	319,00 €
05.3562.ER.DA	319,00 €
05.3562.ES.DA	319,00 €

1-10V

05.3562.40.1V	270,00 €
05.3562.14.1V	270,00 €
05.3562.ER.1V	270,00 €
05.3562.ES.1V	270,00 €



Luminous flux luminaire 433 lm

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	2895	0.33
2	724	0.66
3	322	0.99
4	181	1.32
5	116	1.65

Optic Medium - 3000K

Non Dimmable

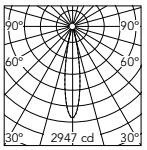
05.3563.40A	242,00 €	19° MEDIUM
05.3563.14A	242,00 €	
05.3563.ERA	242,00 €	
05.3563.ESA	242,00 €	

Dali 2

05.3563.40.DA	319,00 €
05.3563.14.DA	319,00 €
05.3563.ER.DA	319,00 €
05.3563.ES.DA	319,00 €

1-10V

05.3563.40.1V	270,00 €
05.3563.14.1V	270,00 €
05.3563.ER.1V	270,00 €
05.3563.ES.1V	270,00 €



Luminous flux luminaire 440 lm

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	2947	0.33
2	737	0.66
3	327	0.99
4	184	1.32
5	118	1.65

Optic Flood - 2700K

Non Dimmable

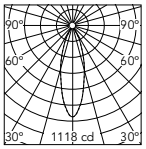
05.3564.40A	242,00 €	31° FLOOD
05.3564.14A	242,00 €	
05.3564.ERA	242,00 €	
05.3564.ESA	242,00 €	

Dali 2

05.3564.40.DA	319,00 €
05.3564.14.DA	319,00 €
05.3564.ER.DA	319,00 €
05.3564.ES.DA	319,00 €

1-10V

05.3564.40.1V	270,00 €
05.3564.14.1V	270,00 €
05.3564.ER.1V	270,00 €
05.3564.ES.1V	270,00 €



Luminous flux luminaire 401 lm

Beam Angle: 31°

h(m)	E(lx)	D(m)
1	1118	0.55
2	279	1.09
3	124	1.64
4	70	2.18
5	45	2.73

Optic Flood - 3000K

Non Dimmable

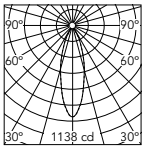
05.3565.40A	242,00 €	31° FLOOD
05.3565.14A	242,00 €	
05.3565.ERA	242,00 €	
05.3565.ESA	242,00 €	

Dali 2

05.3565.40.DA	319,00 €
05.3565.14.DA	319,00 €
05.3565.ER.DA	319,00 €
05.3565.ES.DA	319,00 €

1-10V

05.3565.40.1V	270,00 €
05.3565.14.1V	270,00 €
05.3565.ER.1V	270,00 €
05.3565.ES.1V	270,00 €



Luminous flux luminaire 408 lm

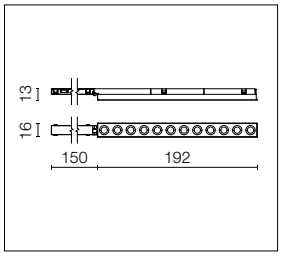
Beam Angle: 31°

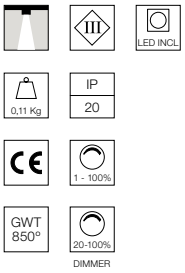
h(m)	E(lx)	D(m)
1	1138	0.55
2	284	1.09
3	126	1.64
4	71	2.18
5	46	2.73

NEW

Multi Spot Mini for Surface or Suspension Profile

Coming soon





Ultraflaches LED-Modul mit 12 Spots, geringem Blendwert und kompatibel mit Zero Track Pro Surface und Suspension. Es umfasst einen seitlichen Adapter, sodass nur zwei aufeinanderfolgende Module installiert werden können. Danach ist ein Mindestabstand von 15 cm einzuhalten.

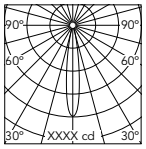
Ultrathin LED module with 12 spots, low glare, and compatible with Zero Track Pro Surface and Suspension. It includes a side adapter, so only two consecutive modules can be installed. After them, a minimum gap of 15 cm must be maintained.

Optic Spot - 2700K

Non Dimmable

05.3570.40	Coming Soon
05.3570.14	Coming Soon
05.3570.ER	Coming Soon
05.3570.ES	Coming Soon

SPOT



PENDING

Beam Angle: XX°

h(m)	E(lx)	D(m)
1	XXX	XX
2	XXX	XX
3	XXX	XX
4	XXX	XX
5	XXX	XX

Dali 2

05.3570.40.DA	Coming Soon
05.3570.14.DA	Coming Soon
05.3570.ER.DA	Coming Soon
05.3570.ES.DA	Coming Soon

1-10V

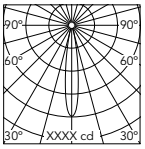
05.3570.40.1V	Coming Soon
05.3570.14.1V	Coming Soon
05.3570.ER.1V	Coming Soon
05.3570.ES.1V	Coming Soon

Optic Spot - 3000K

Non Dimmable

05.3571.40	Coming Soon
05.3571.14	Coming Soon
05.3571.ER	Coming Soon
05.3571.ES	Coming Soon

SPOT



PENDING

Beam Angle: XX°

h(m)	E(lx)	D(m)
1	XXX	XX
2	XXX	XX
3	XXX	XX
4	XXX	XX
5	XXX	XX

Dali 2

05.3571.40.DA	Coming Soon
05.3571.14.DA	Coming Soon
05.3571.ER.DA	Coming Soon
05.3571.ES.DA	Coming Soon

1-10V

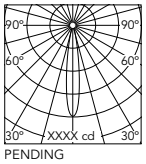
05.3571.40.1V	Coming Soon
05.3571.14.1V	Coming Soon
05.3571.ER.1V	Coming Soon
05.3571.ES.1V	Coming Soon

Optic Medium - 2700K

Non Dimmable

05.3572.40	Coming Soon
05.3572.14	Coming Soon
05.3572.ER	Coming Soon
05.3572.ES	Coming Soon

MEDIUM



PENDING

Beam Angle: XX°

h(m)	E(lx)	D(m)
1	XXX	XX
2	XXX	XX
3	XXX	XX
4	XXX	XX
5	XXX	XX

Dali 2

05.3572.40.DA	Coming Soon
05.3572.14.DA	Coming Soon
05.3572.ER.DA	Coming Soon
05.3572.ES.DA	Coming Soon

1-10V

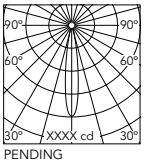
05.3572.40.1V	Coming Soon
05.3572.14.1V	Coming Soon
05.3572.ER.1V	Coming Soon
05.3572.ES.1V	Coming Soon

Optic Medium - 3000K

Non Dimmable

05.3573.40	Coming Soon
05.3573.14	Coming Soon
05.3573.ER	Coming Soon
05.3573.ES	Coming Soon

MEDIUM



PENDING

Beam Angle: XX°

h(m)	E(lx)	D(m)
1	XXX	XX
2	XXX	XX
3	XXX	XX
4	XXX	XX
5	XXX	XX

Dali 2

05.3573.40.DA	Coming Soon
05.3573.14.DA	Coming Soon
05.3573.ER.DA	Coming Soon
05.3573.ES.DA	Coming Soon

1-10V

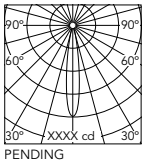
05.3573.40.1V	Coming Soon
05.3573.14.1V	Coming Soon
05.3573.ER.1V	Coming Soon
05.3573.ES.1V	Coming Soon

Optic Flood - 2700K

Non Dimmable

05.3574.40	Coming Soon
05.3574.14	Coming Soon
05.3574.ER	Coming Soon
05.3574.ES	Coming Soon

FLOOD



PENDING

Beam Angle: XX°

h(m)	E(lx)	D(m)
1	XXX	XX
2	XXX	XX
3	XXX	XX
4	XXX	XX
5	XXX	XX

Dali 2

05.3574.40.DA	Coming Soon
05.3574.14.DA	Coming Soon
05.3574.ER.DA	Coming Soon
05.3574.ES.DA	Coming Soon

1-10V

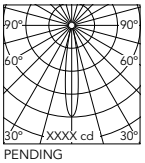
05.3574.40.1V	Coming Soon
05.3574.14.1V	Coming Soon
05.3574.ER.1V	Coming Soon
05.3574.ES.1V	Coming Soon

Optic Flood - 3000K

Non Dimmable

05.3575.40	Coming Soon
05.3575.14	Coming Soon
05.3575.ER	Coming Soon
05.3575.ES	Coming Soon

FLOOD



PENDING

Beam Angle: XX°

h(m)	E(lx)	D(m)
1	XXX	XX
2	XXX	XX
3	XXX	XX
4	XXX	XX
5	XXX	XX

Dali 2

05.3575.40.DA	Coming Soon
05.3575.14.DA	Coming Soon
05.3575.ER.DA	Coming Soon
05.3575.ES.DA	Coming Soon

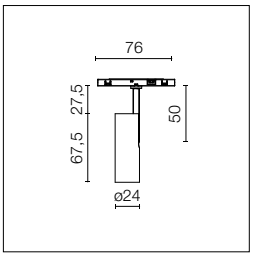
1-10V

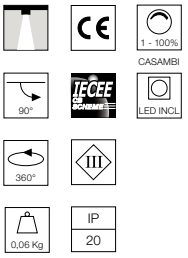
05.3575.40.1V	Coming Soon
05.3575.14.1V	Coming Soon
05.3575.ER.1V	Coming Soon
05.3575.ES.1V	Coming Soon

Leuchten mit 1–10V-Dimmung sind nicht mit Abhängeprofilen kompatibel.
Luminaires with 1–10V dimming are not compatible with suspension profiles.

Find Me 0 Designed By Jorge Herrera

Power LED 3,5W - 276 lm - 2700K/CRI 90 / 302 lm - 3000K/CRI 90





LED-Projektionsbeleuchtungsmodul, das in das System Zero Track Pro eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell drahtlos einstellbar über Casambi. Die Verwaltung über Casambi erfolgt über die FLOS Control®-APP für mobile Geräte (erhältlich im Apple Store und bei Google Play). Inklusive Zubehör (Honeycomb und Abschirmhalterung).

LED projection lighting module for installation in the Zero Track Pro system. Electronic DC/DC converter incorporated. Individual wireless adjustment via Casambi. Casambi control implemented via the FLOS Control® app for mobile devices (available in the Apple Store and Google Play). Accessories included (honeycomb grid and protection bar).

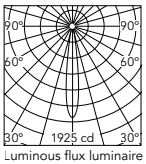
Optic Spot - 2700K

Non Dimmable

05.5100.40	215,00 €
05.5100.14	215,00 €
05.5100.ER	215,00 €
05.5100.ES	215,00 €

Casambi

05.5100.40.CB	310,00 €
05.5100.14.CB	310,00 €
05.5100.ER.CB	310,00 €
05.5100.ES.CB	310,00 €



Luminous flux luminaire
169 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	1925	0.26
2	481	0.52
3	214	0.77
4	120	1.03
5	77	1.29

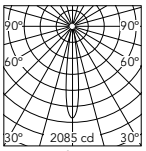
Optic Spot - 3000K

Non Dimmable

05.5105.40	215,00 €
05.5105.14	215,00 €
05.5105.ER	215,00 €
05.5105.ES	215,00 €

Casambi

05.5105.40.CB	310,00 €
05.5105.14.CB	310,00 €
05.5105.ER.CB	310,00 €
05.5105.ES.CB	310,00 €



Luminous flux luminaire
183 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	2085	0.26
2	521	0.52
3	232	0.77
4	130	1.03
5	83	1.29

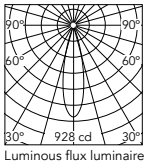
Optic Medium - 2700K

Non Dimmable

05.5101.40	215,00 €
05.5101.14	215,00 €
05.5101.ER	215,00 €
05.5101.ES	215,00 €

Casambi

05.5101.40.CB	310,00 €
05.5101.14.CB	310,00 €
05.5101.ER.CB	310,00 €
05.5101.ES.CB	310,00 €



Luminous flux luminaire
179 lm

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	928	0.45
2	232	0.89
3	103	1.34
4	58	1.79
5	37	2.23

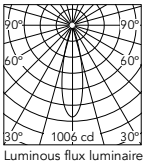
Optic Medium - 3000K

Non Dimmable

05.5106.40	215,00 €
05.5106.14	215,00 €
05.5106.ER	215,00 €
05.5106.ES	215,00 €

Casambi

05.5106.40.CB	310,00 €
05.5106.14.CB	310,00 €
05.5106.ER.CB	310,00 €
05.5106.ES.CB	310,00 €



Luminous flux luminaire
194 lm

Beam Angle: 25°

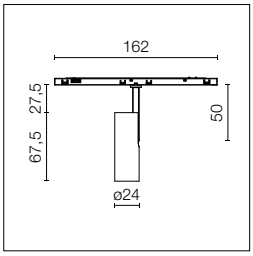
h(m)	E(lx)	D(m)
1	1006	0.45
2	251	0.89
3	112	1.34
4	63	1.79
5	40	2.23

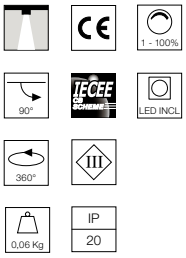
Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.
The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

NEW

Find Me 0 Designed By Jorge Herrera

Power LED 3,5W - 276 lm - 2700K/CRI 90 / 302 lm - 3000K/CRI 90





LED-Projektionsbeleuchtungsmodul, das in das System Zero Track Pro eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell einstellbar über DALI-Protokoll und Übertragung über 1-10 V. Inklusive Zubehör (Honeycomb und Abschirmhalterung).

LED projection lighting module for installation in the Zero Track Pro system. Electronic DC/DC converter incorporated. Individual control via DALI protocol and broadcast mode via 1-10V. Accessories included (honeycomb grid and protection bar).

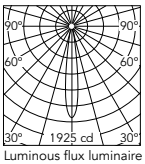
Optic Spot - 2700K

Dali

05.5100.40.DA	285,00 €	15° SPOT
05.5100.14.DA	285,00 €	
05.5100.ER.DA	285,00 €	
05.5100.ES.DA	285,00 €	

1-10V

05.5100.40.1V	250,00 €
05.5100.14.1V	250,00 €
05.5100.ER.1V	250,00 €
05.5100.ES.1V	250,00 €



Luminous flux luminaire
169 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	1925	0.26
2	481	0.52
3	214	0.77
4	120	1.03
5	77	1.29

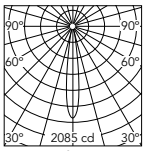
Optic Spot - 3000K

Dali

05.5105.40.DA	285,00 €	15° SPOT
05.5105.14.DA	285,00 €	
05.5105.ER.DA	285,00 €	
05.5105.ES.DA	285,00 €	

1-10V

05.5105.40.1V	250,00 €
05.5105.14.1V	250,00 €
05.5105.ER.1V	250,00 €
05.5105.ES.1V	250,00 €



Luminous flux luminaire
183 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	2085	0.26
2	521	0.52
3	232	0.77
4	130	1.03
5	83	1.29

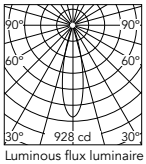
Optic Medium - 2700K

Dali

05.5101.40.DA	285,00 €	25° MEDIUM
05.5101.14.DA	285,00 €	
05.5101.ER.DA	285,00 €	
05.5101.ES.DA	285,00 €	

1-10V

05.5101.40.1V	250,00 €
05.5101.14.1V	250,00 €
05.5101.ER.1V	250,00 €
05.5101.ES.1V	250,00 €



Luminous flux luminaire
179 lm

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	928	0.45
2	232	0.89
3	103	1.34
4	58	1.79
5	37	2.23

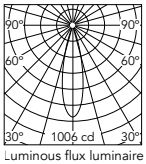
Optic Medium - 3000K

Dali

05.5106.40.DA	285,00 €	25° MEDIUM
05.5106.14.DA	285,00 €	
05.5106.ER.DA	285,00 €	
05.5106.ES.DA	285,00 €	

1-10V

05.5106.40.1V	250,00 €
05.5106.14.1V	250,00 €
05.5106.ER.1V	250,00 €
05.5106.ES.1V	250,00 €



Luminous flux luminaire
194 lm

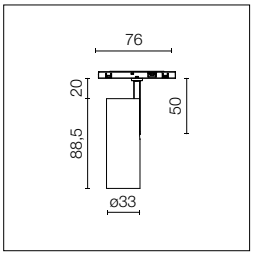
Beam Angle: 25°

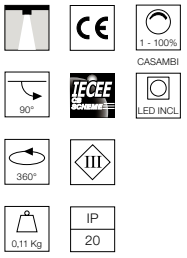
h(m)	E(lx)	D(m)
1	1006	0.45
2	251	0.89
3	112	1.34
4	63	1.79
5	40	2.23

Leuchten mit 1–10V-Dimmung sind nicht mit Abhängeprofilen kompatibel.
Luminaires with 1–10V dimming are not compatible with suspension profiles.

Find Me 1 Designed By Jorge Herrera

Power LED 5,5W - 432 lm - 2700K/CRI 90 / 446 lm - 3000K/CRI 90





LED-Projektionsbeleuchtungsmodul, das in das System Zero Track Pro eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell drahtlos einstellbar über Casambi. Die Verwaltung über Casambi erfolgt über die FLOS Control®-APP für mobile Geräte (erhältlich im Apple Store und bei Google Play). Inklusive Zubehör (Honeycomb und Abschirmhalterung).

LED projection lighting module for installation in the Zero Track Pro system. Electronic DC/DC converter incorporated. Individual wireless adjustment via Casambi. Casambi control implemented via the FLOS Control® app for mobile devices (available in the Apple Store and Google Play). Accessories included (honeycomb grid and protection bar).

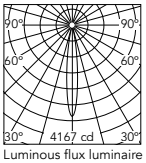
Optic Spot - 2700K

Non Dimmable

05.5110.40	235,00 €
05.5110.14	235,00 €
05.5110.ER	235,00 €
05.5110.ES	235,00 €

Casambi

05.5110.40.CB	325,00 €
05.5110.14.CB	325,00 €
05.5110.ER.CB	325,00 €
05.5110.ES.CB	325,00 €



Luminous flux luminaire
309 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	4167	0.24
2	1042	0.48
3	463	0.72
4	260	0.95
5	167	1.19

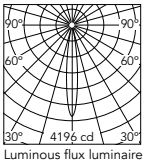
Optic Spot - 3000K

Non Dimmable

05.5115.40	235,00 €
05.5115.14	235,00 €
05.5115.ER	235,00 €
05.5115.ES	235,00 €

Casambi

05.5115.40.CB	325,00 €
05.5115.14.CB	325,00 €
05.5115.ER.CB	325,00 €
05.5115.ES.CB	325,00 €



Luminous flux luminaire
314 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	4196	0.24
2	1049	0.49
3	466	0.73
4	262	0.97
5	168	1.21

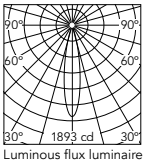
Optic Medium - 2700K

Non Dimmable

05.5111.40	235,00 €
05.5111.14	235,00 €
05.5111.ER	235,00 €
05.5111.ES	235,00 €

Casambi

05.5111.40.CB	325,00 €
05.5111.14.CB	325,00 €
05.5111.ER.CB	325,00 €
05.5111.ES.CB	325,00 €



Luminous flux luminaire
284 lm

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	1893	0.35
2	473	0.70
3	210	1.06
4	118	1.41
5	76	1.76

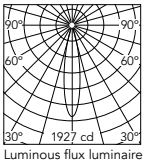
Optic Medium - 3000K

Non Dimmable

05.5116.40	235,00 €
05.5116.14	235,00 €
05.5116.ER	235,00 €
05.5116.ES	235,00 €

Casambi

05.5116.40.CB	325,00 €
05.5116.14.CB	325,00 €
05.5116.ER.CB	325,00 €
05.5116.ES.CB	325,00 €



Luminous flux luminaire
289 lm

Beam Angle: 20°

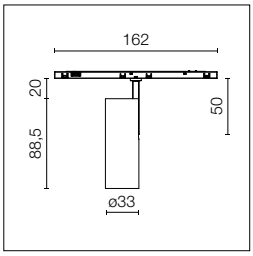
h(m)	E(lx)	D(m)
1	1927	0.35
2	482	0.70
3	214	1.06
4	120	1.41
5	77	1.76

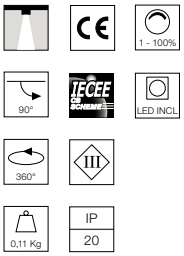
Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.
The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

NEW

Find Me 1 Designed By Jorge Herrera

Power LED 5,5W - 450 lm - 2700K/CRI 90 / 485 lm - 3000K/CRI 90





LED-Projektionsbeleuchtungsmodul, das in das System Zero Track Pro eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell einstellbar über DALI-Protokoll und Übertragung über 1-10 V. Inklusive Zubehör (Honeycomb und Abschirmhalterung).

LED projection lighting module for installation in the Zero Track Pro system. Electronic DC/DC converter incorporated. Individual control via DALI protocol and broadcast mode via 1-10V. Accessories included (honeycomb grid and protection bar).

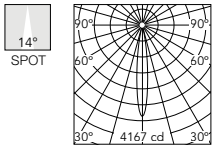
Optic Spot - 2700K

Dali

05.5110.40.DA	300,00 €
05.5110.14.DA	300,00 €
05.5110.ER.DA	300,00 €
05.5110.ES.DA	300,00 €

1-10V

05.5110.40.1V	270,00 €
05.5110.14.1V	270,00 €
05.5110.ER.1V	270,00 €
05.5110.ES.1V	270,00 €



Luminous flux luminaire
309 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	4167	0.24
2	1042	0.48
3	463	0.72
4	260	0.95
5	167	1.19

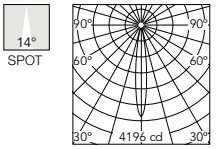
Optic Spot - 3000K

Dali

05.5115.40.DA	300,00 €
05.5115.14.DA	300,00 €
05.5115.ER.DA	300,00 €
05.5115.ES.DA	300,00 €

1-10V

05.5115.40.1V	270,00 €
05.5115.14.1V	270,00 €
05.5115.ER.1V	270,00 €
05.5115.ES.1V	270,00 €



Luminous flux luminaire
314 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	4196	0.24
2	1049	0.49
3	466	0.73
4	262	0.97
5	168	1.21

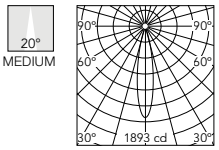
Optic Medium - 2700K

Dali

05.5111.40.DA	300,00 €
05.5111.14.DA	300,00 €
05.5111.ER.DA	300,00 €
05.5111.ES.DA	300,00 €

1-10V

05.5111.40.1V	270,00 €
05.5111.14.1V	270,00 €
05.5111.ER.1V	270,00 €
05.5111.ES.1V	270,00 €



Luminous flux luminaire
284 lm

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	1893	0.35
2	473	0.70
3	210	1.06
4	118	1.41
5	76	1.76

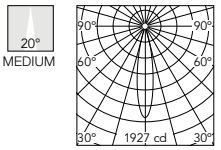
Optic Medium - 3000K

Dali

05.5116.40.DA	300,00 €
05.5116.14.DA	300,00 €
05.5116.ER.DA	300,00 €
05.5116.ES.DA	300,00 €

1-10V

05.5116.40.1V	270,00 €
05.5116.14.1V	270,00 €
05.5116.ER.1V	270,00 €
05.5116.ES.1V	270,00 €



Luminous flux luminaire
289 lm

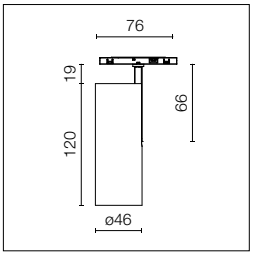
Beam Angle: 20°

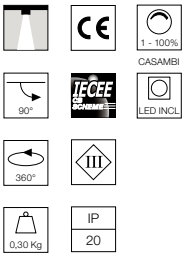
h(m)	E(lx)	D(m)
1	1927	0.35
2	482	0.70
3	214	1.06
4	120	1.41
5	77	1.76

Leuchten mit 1–10V-Dimmung sind nicht mit Abhängeprofilen kompatibel.
Luminaires with 1–10V dimming are not compatible with suspension profiles.

Find Me 2 Designed By Jorge Herrera

Power LED 10,5W - 724 lm - 2700K/CRI90 / 781 lm - 3000K/CRI90





LED-Projektionsbeleuchtungsmodul, das in das System Zero Track Pro eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell drahtlos einstellbar über Casambi. Die Verwaltung über Casambi erfolgt über die FLOS Control®-APP für mobile Geräte (erhältlich im Apple Store und bei Google Play). Inklusive Zubehör (Honeycomb und Abschirmhalterung).
Achtung: Nur Deckenmontage.

LED projection lighting module for installation in the Zero Track Pro system. Electronic DC/DC converter incorporated. Individual wireless adjustment via Casambi. Casambi control implemented via the FLOS Control® app for mobile devices (available in the Apple Store and Google Play). Accessories included (honeycomb grid and protection bar).
Warning: Only ceiling installation.

Optic Spot - 2700K

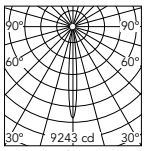
Non Dimmable

05.5120.40	400,00 €
05.5120.14	400,00 €
05.5120.ER	400,00 €
05.5120.ES	400,00 €

Casambi

05.5120.40.CB	490,00 €
05.5120.14.CB	490,00 €
05.5120.ER.CB	490,00 €
05.5120.ES.CB	490,00 €

10° SPOT



Luminous flux luminaire
479 lm

Beam Angle:	10°
h(m)	E(lx) D(m)
1	9243 0.18
2	2311 0.35
3	1027 0.53
4	578 0.70
5	370 0.88

Optic Spot - 3000K

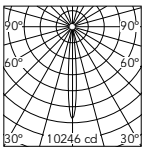
Non Dimmable

05.5125.40	400,00 €
05.5125.14	400,00 €
05.5125.ER	400,00 €
05.5125.ES	400,00 €

Casambi

05.5125.40.CB	490,00 €
05.5125.14.CB	490,00 €
05.5125.ER.CB	490,00 €
05.5125.ES.CB	490,00 €

10° SPOT



Luminous flux luminaire
531 lm

Beam Angle:	10°
h(m)	E(lx) D(m)
1	10246 0.18
2	2562 0.35
3	1138 0.53
4	640 0.70
5	410 0.88

Optic Medium - 2700K

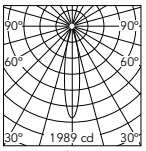
Non Dimmable

05.5121.40	400,00 €
05.5121.14	400,00 €
05.5121.ER	400,00 €
05.5121.ES	400,00 €

Casambi

05.5121.40.CB	490,00 €
05.5121.14.CB	490,00 €
05.5121.ER.CB	490,00 €
05.5121.ES.CB	490,00 €

19° MEDIUM



Luminous flux luminaire
441 lm

Beam Angle:	19°
h(m)	E(lx) D(m)
1	1989 0.34
2	497 0.67
3	221 1.01
4	124 1.34
5	80 1.68

Optic Medium - 3000K

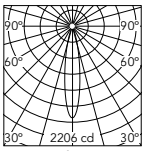
Non Dimmable

05.5126.40	400,00 €
05.5126.14	400,00 €
05.5126.ER	400,00 €
05.5126.ES	400,00 €

Casambi

05.5126.40.CB	490,00 €
05.5126.14.CB	490,00 €
05.5126.ER.CB	490,00 €
05.5126.ES.CB	490,00 €

19° MEDIUM



Luminous flux luminaire
489 lm

Beam Angle:	19°
h(m)	E(lx) D(m)
1	2206 0.34
2	551 0.67
3	245 1.01
4	138 1.34
5	88 1.68

Optic Flood - 2700K

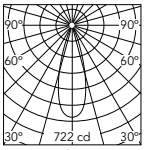
Non Dimmable

05.5122.40	400,00 €
05.5122.14	400,00 €
05.5122.ER	400,00 €
05.5122.ES	400,00 €

Casambi

05.5122.40.CB	490,00 €
05.5122.14.CB	490,00 €
05.5122.ER.CB	490,00 €
05.5122.ES.CB	490,00 €

32° FLOOD



Luminous flux luminaire
364 lm

Beam Angle:	32°
h(m)	E(lx) D(m)
1	722 0.57
2	180 1.15
3	80 1.72
4	45 2.29
5	29 2.87

Optic Flood - 3000K

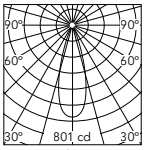
Non Dimmable

05.5127.40	400,00 €
05.5127.14	400,00 €
05.5127.ER	400,00 €
05.5127.ES	400,00 €

Casambi

05.5127.40.CB	490,00 €
05.5127.14.CB	490,00 €
05.5127.ER.CB	490,00 €
05.5127.ES.CB	490,00 €

32° FLOOD



Luminous flux luminaire
404 lm

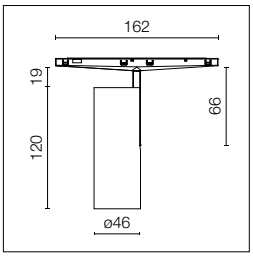
Beam Angle:	32°
h(m)	E(lx) D(m)
1	801 0.57
2	200 1.15
3	89 1.72
4	50 2.29
5	32 2.87

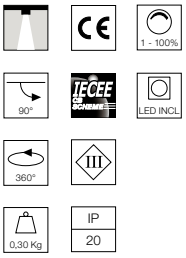
Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.
The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

NEW

Find Me 2 Designed By Jorge Herrera

Power LED 10,5W - 724 lm - 2700K/CRI90 / 781 lm - 3000K/CRI90





LED-Projektionsbeleuchtungsmodul, das in das System Zero Track Pro eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell einstellbar über DALI-Protokoll und Übertragung über 1-10 V. Inklusive Zubehör (Honeycomb und Abschirmhalterung).
Achtung: Nur Deckenmontage.

LED projection lighting module for installation in the Zero Track Pro system. Electronic DC/DC converter incorporated. Individual control via DALI protocol and broadcast mode via 1-10V. Accessories included (honeycomb grid and protection bar).
Warning: Only ceiling installation.

Optic Spot - 2700K

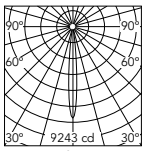
Dali

05.5120.40.DA	455,00 €
05.5120.14.DA	455,00 €
05.5120.ER.DA	455,00 €
05.5120.ES.DA	455,00 €

1-10V

05.5120.40.1V	415,00 €
05.5120.14.1V	415,00 €
05.5120.ER.1V	415,00 €
05.5120.ES.1V	415,00 €

10° SPOT



Luminous flux luminaire
479 lm

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	9243	0.18
2	2311	0.35
3	1027	0.53
4	578	0.70
5	370	0.88

Optic Spot - 3000K

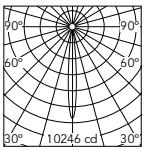
Dali

05.5125.40.DA	455,00 €
05.5125.14.DA	455,00 €
05.5125.ER.DA	455,00 €
05.5125.ES.DA	455,00 €

1-10V

05.5125.40.1V	415,00 €
05.5125.14.1V	415,00 €
05.5125.ER.1V	415,00 €
05.5125.ES.1V	415,00 €

10° SPOT



Luminous flux luminaire
531 lm

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	10246	0.18
2	2562	0.35
3	1138	0.53
4	640	0.70
5	410	0.88

Optic Medium - 2700K

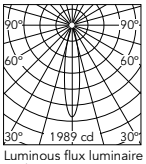
Dali

05.5121.40.DA	455,00 €
05.5121.14.DA	455,00 €
05.5121.ER.DA	455,00 €
05.5121.ES.DA	455,00 €

1-10V

05.5121.40.1V	415,00 €
05.5121.14.1V	415,00 €
05.5121.ER.1V	415,00 €
05.5121.ES.1V	415,00 €

19° MEDIUM



Luminous flux luminaire
441 lm

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	1989	0.34
2	497	0.67
3	221	1.01
4	124	1.34
5	80	1.68

Optic Medium - 3000K

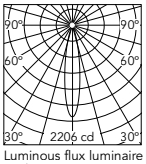
Dali

05.5126.40.DA	455,00 €
05.5126.14.DA	455,00 €
05.5126.ER.DA	455,00 €
05.5126.ES.DA	455,00 €

1-10V

05.5126.40.1V	415,00 €
05.5126.14.1V	415,00 €
05.5126.ER.1V	415,00 €
05.5126.ES.1V	415,00 €

19° MEDIUM



Luminous flux luminaire
489 lm

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	2206	0.34
2	551	0.67
3	245	1.01
4	138	1.34
5	88	1.68

Optic Flood - 2700K

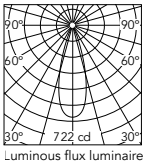
Dali

05.5122.40.DA	455,00 €
05.5122.14.DA	455,00 €
05.5122.ER.DA	455,00 €
05.5122.ES.DA	455,00 €

1-10V

05.5122.40.1V	415,00 €
05.5122.14.1V	415,00 €
05.5122.ER.1V	415,00 €
05.5122.ES.1V	415,00 €

32° FLOOD



Luminous flux luminaire
364 lm

Beam Angle: 32°

h(m)	E(lx)	D(m)
1	722	0.57
2	180	1.15
3	80	1.72
4	45	2.29
5	29	2.87

Optic Flood - 3000K

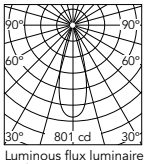
Dali

05.5127.40.DA	455,00 €
05.5127.14.DA	455,00 €
05.5127.ER.DA	455,00 €
05.5127.ES.DA	455,00 €

1-10V

05.5127.40.1V	415,00 €
05.5127.14.1V	415,00 €
05.5127.ER.1V	415,00 €
05.5127.ES.1V	415,00 €

32° FLOOD



Luminous flux luminaire
404 lm

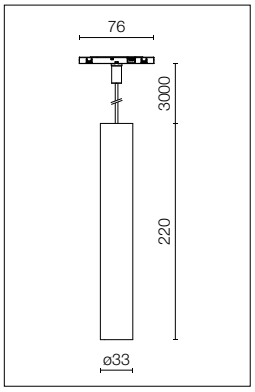
Beam Angle: 32°

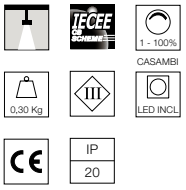
h(m)	E(lx)	D(m)
1	801	0.57
2	200	1.15
3	89	1.72
4	50	2.29
5	32	2.87

Leuchten mit 1–10V-Dimmung sind nicht mit Abhängeprofilen kompatibel.
Luminaires with 1–10V dimming are not compatible with suspension profiles.

Find Me 1 Suspension Designed By Jorge Herrera

Power LED 5,5W - 432 lm - 2700K/CRI 90 / 446 lm - 3000K/CRI 90





LED-Projektionsbeleuchtungsmodul, das in das System Zero Track Pro eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell drahtlos einstellbar über Casambi. Die Verwaltung über Casambi erfolgt über die FLOS Control®-APP für mobile Geräte (erhältlich im Apple Store und bei Google Play). Kann nicht an vertikalen Schienen montiert werden. Inklusive Zubehör (Honeycomb und Abschirmhalterung).

LED projection lighting module for installation in the Zero Track Pro system. Electronic DC/DC converter incorporated. Individual wireless adjustment via Casambi. Casambi control implemented via the FLOS Control® app for mobile devices (available in the Apple Store and Google Play). Cannot be installed on vertical tracks. Accessories included (honeycomb grid and protection bar).

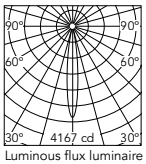
Optic Spot - 2700K

Non Dimmable

05.5130.40	415,00 €
05.5130.14	415,00 €
05.5130.ER	415,00 €
05.5130.ES	415,00 €

Casambi

05.5130.40.CB	550,00 €
05.5130.14.CB	550,00 €
05.5130.ER.CB	550,00 €
05.5130.ES.CB	550,00 €



Luminous flux luminaire
309 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	4167	0.24
2	1042	0.48
3	463	0.72
4	260	0.95
5	167	1.19

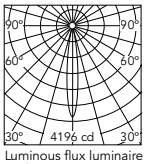
Optic Spot - 3000K

Non Dimmable

05.5135.40	415,00 €
05.5135.14	415,00 €
05.5135.ER	415,00 €
05.5135.ES	415,00 €

Casambi

05.5135.40.CB	550,00 €
05.5135.14.CB	550,00 €
05.5135.ER.CB	550,00 €
05.5135.ES.CB	550,00 €



Luminous flux luminaire
314 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	4196	0.24
2	1049	0.49
3	466	0.73
4	262	0.97
5	168	1.21

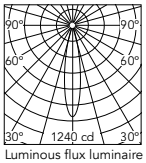
Optic Medium - 2700K

Non Dimmable

05.5131.40	415,00 €
05.5131.14	415,00 €
05.5131.ER	415,00 €
05.5131.ES	415,00 €

Casambi

05.5131.40.CB	550,00 €
05.5131.14.CB	550,00 €
05.5131.ER.CB	550,00 €
05.5131.ES.CB	550,00 €



Luminous flux luminaire
186 lm

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	1240	0.35
2	310	0.70
3	138	1.06
4	77	1.41
5	50	1.76

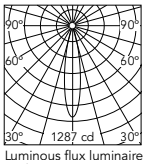
Optic Medium - 3000K

Non Dimmable

05.5136.40	415,00 €
05.5136.14	415,00 €
05.5136.ER	415,00 €
05.5136.ES	415,00 €

Casambi

05.5136.40.CB	550,00 €
05.5136.14.CB	550,00 €
05.5136.ER.CB	550,00 €
05.5136.ES.CB	550,00 €



Luminous flux luminaire
193 lm

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	1287	0.35
2	322	0.70
3	143	1.06
4	80	1.41
5	51	1.76

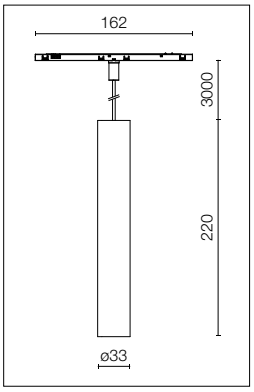
Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.

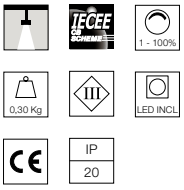
The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

NEW

Find Me 1 Suspension Designed By Jorge Herrera

Power LED 5,5W - 432 lm - 2700K/CRI 90 / 446 lm - 3000K/CRI 90





LED-Projektionsbeleuchtungsmodul, das in das System Zero Track Pro eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell einstellbar über DALI-Protokoll und Übertragung über 1-10 V. Kann nicht an vertikalen Schienen montiert werden. Inklusive Zubehör (Honeycomb und Abschirmhalterung).

LED projection lighting module for installation in the Zero Track Pro system. Electronic DC/DC converter incorporated. Individual control via DALI protocol and broadcast mode via 1-10V. Cannot be installed on vertical tracks. Accessories included (honeycomb grid and protection bar).

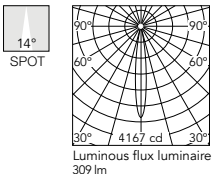
Optic Spot - 2700K

Dali

05.5130.40.DA	515,00 €
05.5130.14.DA	515,00 €
05.5130.ER.DA	515,00 €
05.5130.ES.DA	515,00 €

1-10V

05.5130.40.1V	470,00 €
05.5130.14.1V	470,00 €
05.5130.ER.1V	470,00 €
05.5130.ES.1V	470,00 €



Luminous flux luminaire
309 lm

Beam Angle: 14°		
h(m)	E(lx)	D(m)
1	4167	0.24
2	1042	0.48
3	463	0.72
4	260	0.95
5	167	1.19

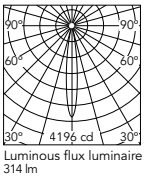
Optic Spot - 3000K

Dali

05.5135.40.DA	515,00 €
05.5135.14.DA	515,00 €
05.5135.ER.DA	515,00 €
05.5135.ES.DA	515,00 €

1-10V

05.5135.40.1V	470,00 €
05.5135.14.1V	470,00 €
05.5135.ER.1V	470,00 €
05.5135.ES.1V	470,00 €



Luminous flux luminaire
314 lm

Beam Angle: 14°		
h(m)	E(lx)	D(m)
1	4196	0.24
2	1049	0.49
3	466	0.73
4	262	0.97
5	168	1.21

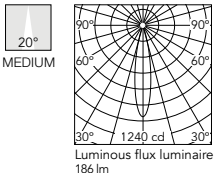
Optic Medium - 2700K

Dali

05.5131.40.DA	515,00 €
05.5131.14.DA	515,00 €
05.5131.ER.DA	515,00 €
05.5131.ES.DA	515,00 €

1-10V

05.5131.40.1V	470,00 €
05.5131.14.1V	470,00 €
05.5131.ER.1V	470,00 €
05.5131.ES.1V	470,00 €



Luminous flux luminaire
186 lm

Beam Angle: 20°		
h(m)	E(lx)	D(m)
1	1240	0.35
2	310	0.70
3	138	1.06
4	77	1.41
5	50	1.76

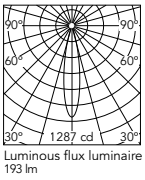
Optic Medium - 3000K

Dali

05.5136.40.DA	515,00 €
05.5136.14.DA	515,00 €
05.5136.ER.DA	515,00 €
05.5136.ES.DA	515,00 €

1-10V

05.5136.40.1V	470,00 €
05.5136.14.1V	470,00 €
05.5136.ER.1V	470,00 €
05.5136.ES.1V	470,00 €



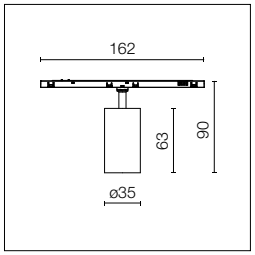
Luminous flux luminaire
193 lm

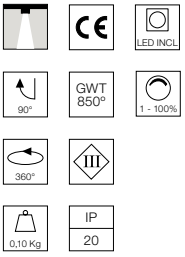
Beam Angle: 20°		
h(m)	E(lx)	D(m)
1	1287	0.35
2	322	0.70
3	143	1.06
4	80	1.41
5	51	1.76

Leuchten mit 1–10V-Dimmung sind nicht mit Abhängeprofilen kompatibel.
Luminaires with 1–10V dimming are not compatible with suspension profiles.

Light Shadow Spot 30

Power LED 4,9W - 297 lm - 2700K/CRI 90 / 326 lm - 3000K/CRI 90





LED-Projektionsbeleuchtungsmodul, das in das System Zero Track Pro eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell einstellbar über DALI-Protokoll und Übertragung über 1-10 V.

LED projection lighting module for installation in the Zero Track Pro system. Electronic DC/DC converter incorporated. Individual control via DALI protocol and broadcast mode via 1-10V.

Optic Spot - 2700K

Non Dimmable

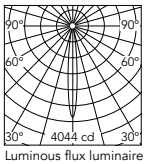
05.5170.40A	230,00 €	11° SPOT
05.5170.14A	230,00 €	
05.5170.ERA	230,00 €	
05.5170.ESA	230,00 €	

Dali

05.5170.40ADA	300,00 €
05.5170.14ADA	300,00 €
05.5170.ERADA	300,00 €
05.5170.ESADA	300,00 €

1-10V

05.5170.40A1V	275,00 €
05.5170.14A1V	275,00 €
05.5170.ERA1V	275,00 €
05.5170.ESA1V	275,00 €



Luminous flux luminaire 253 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	4044	0.20
2	1011	0.40
3	449	0.60
4	253	0.80
5	162	1.00

Optic Flood - 2700K

Non Dimmable

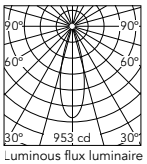
05.5172.40A	230,00 €	29° FLOOD
05.5172.14A	230,00 €	
05.5172.ERA	230,00 €	
05.5172.ESA	230,00 €	

Dali

05.5172.40ADA	300,00 €
05.5172.14ADA	300,00 €
05.5172.ERADA	300,00 €
05.5172.ESADA	300,00 €

1-10V

05.5172.40A1V	275,00 €
05.5172.14A1V	275,00 €
05.5172.ERA1V	275,00 €
05.5172.ESA1V	275,00 €



Luminous flux luminaire 246 lm

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	953	0.52
2	238	1.04
3	106	1.57
4	60	2.09
5	38	2.61

Optic Medium - 2700K

Non Dimmable

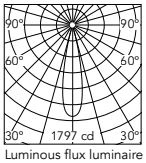
05.5171.40A	230,00 €	22° MEDIUM
05.5171.14A	230,00 €	
05.5171.ERA	230,00 €	
05.5171.ESA	230,00 €	

Dali

05.5171.40ADA	300,00 €
05.5171.14ADA	300,00 €
05.5171.ERADA	300,00 €
05.5171.ESADA	300,00 €

1-10V

05.5171.40A1V	275,00 €
05.5171.14A1V	275,00 €
05.5171.ERA1V	275,00 €
05.5171.ESA1V	275,00 €



Luminous flux luminaire 257 lm

Beam Angle: 22°

h(m)	E(lx)	D(m)
1	1797	0.39
2	449	0.78
3	200	1.17
4	112	1.56
5	72	1.95

Optic Wide Flood - 2700K

Non Dimmable

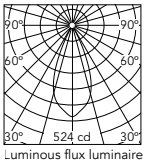
05.5173.40A	230,00 €	43° WIDE FLOOD
05.5173.14A	230,00 €	
05.5173.ERA	230,00 €	
05.5173.ESA	230,00 €	

Dali

05.5173.40ADA	300,00 €
05.5173.14ADA	300,00 €
05.5173.ERADA	300,00 €
05.5173.ESADA	300,00 €

1-10V

05.5173.40A1V	275,00 €
05.5173.14A1V	275,00 €
05.5173.ERA1V	275,00 €
05.5173.ESA1V	275,00 €



Luminous flux luminaire 246 lm

Beam Angle: 43°

h(m)	E(lx)	D(m)
1	524	0.80
2	131	1.59
3	58	2.39
4	33	3.19
5	21	3.99

Leuchten mit 1–10V-Dimmung sind nicht mit Abhängeprofilen kompatibel.
Luminaires with 1–10V dimming are not compatible with suspension profiles.

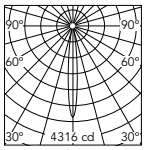
NEW

Optic Spot - 3000K

Non Dimmable

05.5175.40A	230,00 €
05.5175.14A	230,00 €
05.5175.ERA	230,00 €
05.5175.ESA	230,00 €

11° SPOT



Luminous flux luminaire
270 lm

Beam Angle:	11°
h(m)	E(lx) D(m)
1	4316 0.20
2	1079 0.40
3	480 0.60
4	270 0.80
5	173 1.00

Dali

05.5175.40ADA	300,00 €
05.5175.14ADA	300,00 €
05.5175.ERADA	300,00 €
05.5175.ESADA	300,00 €

1-10V

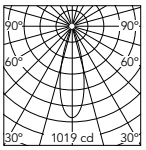
05.5175.40A1V	275,00 €
05.5175.14A1V	275,00 €
05.5175.ERA1V	275,00 €
05.5175.ESA1V	275,00 €

Optic Flood - 3000K

Non Dimmable

05.5177.40A	230,00 €
05.5177.14A	230,00 €
05.5177.ERA	230,00 €
05.5177.ESA	230,00 €

29° FLOOD



Luminous flux luminaire
263 lm

Beam Angle:	29°
h(m)	E(lx) D(m)
1	1019 0.52
2	255 1.04
3	113 1.57
4	64 2.09
5	41 2.61

Dali

05.5177.40ADA	300,00 €
05.5177.14ADA	300,00 €
05.5177.ERADA	300,00 €
05.5177.ESADA	300,00 €

1-10V

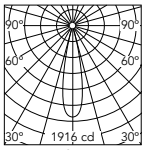
05.5177.40A1V	275,00 €
05.5177.14A1V	275,00 €
05.5177.ERA1V	275,00 €
05.5177.ESA1V	275,00 €

Optic Medium - 3000K

Non Dimmable

05.5176.40A	230,00 €
05.5176.14A	230,00 €
05.5176.ERA	230,00 €
05.5176.ESA	230,00 €

22° MEDIUM



Luminous flux luminaire
274 lm

Beam Angle:	22°
h(m)	E(lx) D(m)
1	1916 0.39
2	479 0.78
3	213 1.17
4	120 1.56
5	77 1.95

Dali

05.5176.40ADA	300,00 €
05.5176.14ADA	300,00 €
05.5176.ERADA	300,00 €
05.5176.ESADA	300,00 €

1-10V

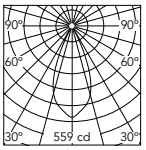
05.5176.40A1V	275,00 €
05.5176.14A1V	275,00 €
05.5176.ERA1V	275,00 €
05.5176.ESA1V	275,00 €

Optic Wide Flood - 3000K

Non Dimmable

05.5178.40A	230,00 €
05.5178.14A	230,00 €
05.5178.ERA	230,00 €
05.5178.ESA	230,00 €

43° WIDE FLOOD



Luminous flux luminaire
262 lm

Beam Angle:	43°
h(m)	E(lx) D(m)
1	559 0.80
2	140 1.59
3	62 2.39
4	35 3.19
5	22 3.99

Dali

05.5178.40ADA	300,00 €
05.5178.14ADA	300,00 €
05.5178.ERADA	300,00 €
05.5178.ESADA	300,00 €

1-10V

05.5178.40A1V	275,00 €
05.5178.14A1V	275,00 €
05.5178.ERA1V	275,00 €
05.5178.ESA1V	275,00 €

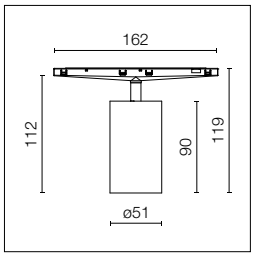
Zubehör / Accessories

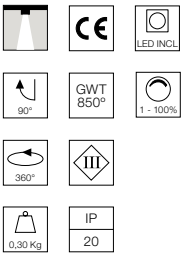
Light Shadow Spot 30

Wabenraster	Honeycomb		08.0790.00	50,40 €
Dichroitischer CCT-Filter	Dichroic CCT Filter		Increase 2700K >> 3125±75K 3000K >> 3600±75K 08.0791.00	85,60 €
			Decrease 2700K >> 2450±75K 3000K >> 2700±75K 08.0792.00	85,60 €

Light Shadow Spot 45

LED Array 11W - 799 lm - 2700K/CRI 90 / 844 lm - 3000K/CRI 90





LED-Projektionsbeleuchtungsmodul, das in das System Zero Track Pro eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell einstellbar über DALI-Protokoll und Übertragung über 1-10 V.

LED projection lighting module for installation in the Zero Track Pro system. Electronic DC/DC converter incorporated. Individual control via DALI protocol and broadcast mode via 1-10V.

Optic Spot - 2700K

Non Dimmable

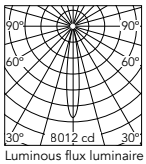
05.5180.40	285,00 €
05.5180.14	285,00 €
05.5180.ER	285,00 €
05.5180.ES	285,00 €

Dali

05.5180.40.DA	355,00 €
05.5180.14.DA	355,00 €
05.5180.ER.DA	355,00 €
05.5180.ES.DA	355,00 €

1-10V

05.5180.40.1V	320,00 €
05.5180.14.1V	320,00 €
05.5180.ER.1V	320,00 €
05.5180.ES.1V	320,00 €



Luminous flux luminaire
650 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	8012	0.27
2	2003	0.54
3	890	0.80
4	501	1.07
5	320	1.34

Optic Flood - 2700K

Non Dimmable

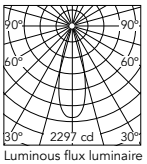
05.5182.40	285,00 €
05.5182.14	285,00 €
05.5182.ER	285,00 €
05.5182.ES	285,00 €

Dali

05.5182.40.DA	355,00 €
05.5182.14.DA	355,00 €
05.5182.ER.DA	355,00 €
05.5182.ES.DA	355,00 €

1-10V

05.5182.40.1V	320,00 €
05.5182.14.1V	320,00 €
05.5182.ER.1V	320,00 €
05.5182.ES.1V	320,00 €



Luminous flux luminaire
646 lm

Beam Angle: 31°

h(m)	E(lx)	D(m)
1	2296	0.56
2	574	1.11
3	255	1.67
4	144	2.22
5	92	2.78

Optic Medium - 2700K

Non Dimmable

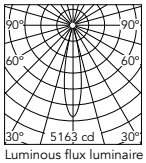
05.5181.40	285,00 €
05.5181.14	285,00 €
05.5181.ER	285,00 €
05.5181.ES	285,00 €

Dali

05.5181.40.DA	355,00 €
05.5181.14.DA	355,00 €
05.5181.ER.DA	355,00 €
05.5181.ES.DA	355,00 €

1-10V

05.5181.40.1V	320,00 €
05.5181.14.1V	320,00 €
05.5181.ER.1V	320,00 €
05.5181.ES.1V	320,00 €



Luminous flux luminaire
645 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	5163	0.36
2	1291	0.73
3	574	1.09
4	323	1.46
5	207	1.82

Leuchten mit 1–10V-Dimmung sind nicht mit Abhängeprofilen kompatibel.
Luminaires with 1–10V dimming are not compatible with suspension profiles.

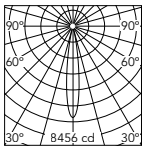
NEW

Optic Spot - 3000K

Non Dimmable

05.5185.40	285,00 €
05.5185.14	285,00 €
05.5185.ER	285,00 €
05.5185.ES	285,00 €

15° SPOT



Luminous flux luminaire
686 lm

Beam Angle:	15°
h(m)	E(lx) D(m)
1	8456 0.27
2	2114 0.54
3	940 0.80
4	528 1.07
5	338 1.34

Dali

05.5185.40.DA	355,00 €
05.5185.14.DA	355,00 €
05.5185.ER.DA	355,00 €
05.5185.ES.DA	355,00 €

1-10V

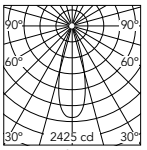
05.5185.40.1V	320,00 €
05.5185.14.1V	320,00 €
05.5185.ER.1V	320,00 €
05.5185.ES.1V	320,00 €

Optic Flood - 3000K

Non Dimmable

05.5187.40	285,00 €
05.5187.14	285,00 €
05.5187.ER	285,00 €
05.5187.ES	285,00 €

31° FLOOD



Luminous flux luminaire
682 lm

Beam Angle:	31°
h(m)	E(lx) D(m)
1	2424 0.56
2	606 1.11
3	269 1.67
4	152 2.22
5	97 2.78

Dali

05.5187.40.DA	355,00 €
05.5187.14.DA	355,00 €
05.5187.ER.DA	355,00 €
05.5187.ES.DA	355,00 €

1-10V

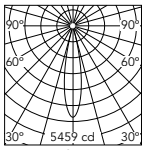
05.5187.40.1V	320,00 €
05.5187.14.1V	320,00 €
05.5187.ER.1V	320,00 €
05.5187.ES.1V	320,00 €

Optic Medium - 3000K

Non Dimmable

05.5186.40	285,00 €
05.5186.14	285,00 €
05.5186.ER	285,00 €
05.5186.ES	285,00 €

21° MEDIUM



Luminous flux luminaire
682 lm

Beam Angle:	21°
h(m)	E(lx) D(m)
1	5459 0.36
2	1365 0.73
3	607 1.09
4	341 1.46
5	218 1.82

Dali

05.5186.40.DA	355,00 €
05.5186.14.DA	355,00 €
05.5186.ER.DA	355,00 €
05.5186.ES.DA	355,00 €

1-10V

05.5186.40.1V	320,00 €
05.5186.14.1V	320,00 €
05.5186.ER.1V	320,00 €
05.5186.ES.1V	320,00 €

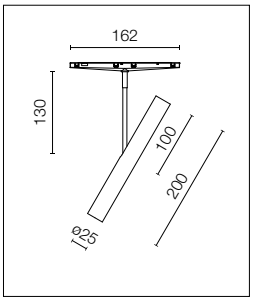
Zubehör / Accessories

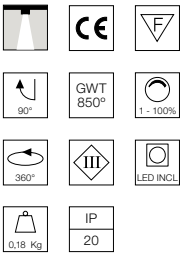
Light Shadow Spot 45

Wabenraster	Honeycomb		08.0793.00	60,40 €
Dichroitischer CCT-Filter	Dichroic CCT Filter		Increase 2700K >> 3125±75K 3000K >> 3600±75K 08.0794.00	166,00 €
			Decrease 2700K >> 2450±75K 3000K >> 2700±75K 08.0795.00	166,00 €

My Spot Ø25 Short By Michael Anastassiades

Power LED
Non Dimming / 1-10V / Dali: 4,7W - 231 lm - 2700K/CRI 90 / 235 lm - 3000K/CRI 90
Casambi: 3,8W - 208 lm - 2700K/CRI 90 / 212 lm - 3000K/CRI 90





LED-Beleuchtungsmodul, das in das System Zero Track Pro eingebaut wird. Optik mit Dual-Focal-Glas-Technologie, geringe Blendung und hoher Sehkomfort. Schwenk- und neigbar. In der Downlight-Position ist der Schienenanschlussarm perfekt mit dem Produkt bündig.
Achtung: Nur Deckenmontage.

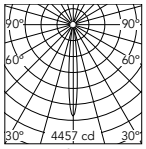
LED lighting module for installation in the Zero Track Pro. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning.
In the downlight position, the track connector arm is perfectly flush with the product.
Warning: Only ceiling installation.

Optic Spot - 2700K

Non Dimmable

05.5300.40A	345,00 €
05.5300.14A	345,00 €
05.5300.ERA	395,00 €
05.5300.ESA	395,00 €

11° SPOT



Luminous flux luminaire
222 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	4457	0.19
2	1114	0.37
3	495	0.56
4	279	0.75
5	178	0.93

Dali

05.5300.40ADA	410,00 €
05.5300.14ADA	410,00 €
05.5300.ERADA	465,00 €
05.5300.ESADA	465,00 €

1-10V

05.5300.40A1V	365,00 €
05.5300.14A1V	365,00 €
05.5300.ERA1V	405,00 €
05.5300.ESA1V	405,00 €

Casambi

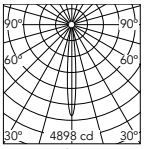
05.5300.40ACB	525,00 €
05.5300.14ACB	525,00 €
05.5300.ERACB	575,00 €
05.5300.ESACB	575,00 €

Optic Spot - 3000K

Non Dimmable

05.5305.40A	345,00 €
05.5305.14A	345,00 €
05.5305.ERA	395,00 €
05.5305.ESA	395,00 €

11° SPOT



Luminous flux luminaire
244 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	4898	0.19
2	1225	0.37
3	544	0.56
4	306	0.75
5	196	0.93

Dali

05.5305.40ADA	410,00 €
05.5305.14ADA	410,00 €
05.5305.ERADA	465,00 €
05.5305.ESADA	465,00 €

1-10V

05.5305.40A1V	365,00 €
05.5305.14A1V	365,00 €
05.5305.ERA1V	405,00 €
05.5305.ESA1V	405,00 €

Casambi

05.5305.40ACB	525,00 €
05.5305.14ACB	525,00 €
05.5305.ERACB	575,00 €
05.5305.ESACB	575,00 €

Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.
The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

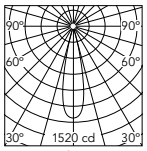
NEW

Optic Medium - 2700K

Non Dimmable

05.5301.40A	345,00 €
05.5301.14A	345,00 €
05.5301.ERA	395,00 €
05.5301.ESA	395,00 €

23° MEDIUM



Luminous flux luminaire
227 lm

Beam Angle:		23°
h(m)	E(lx)	D(m)
1	1520	0.41
2	380	0.82
3	169	1.23
4	95	1.64
5	61	2.05

Dali

05.5301.40ADA	410,00 €
05.5301.14ADA	410,00 €
05.5301.ERADA	465,00 €
05.5301.ESADA	465,00 €

1-10V

05.5301.40A1V	365,00 €
05.5301.14A1V	365,00 €
05.5301.ERA1V	405,00 €
05.5301.ESA1V	405,00 €

Casambi

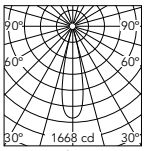
05.5301.40ACB	525,00 €
05.5301.14ACB	525,00 €
05.5301.ERACB	575,00 €
05.5301.ESACB	575,00 €

Optic Medium - 3000K

Non Dimmable

05.5306.40A	345,00 €
05.5306.14A	345,00 €
05.5306.ERA	395,00 €
05.5306.ESA	395,00 €

23° MEDIUM



Luminous flux luminaire
249 lm

Beam Angle:		23°
h(m)	E(lx)	D(m)
1	1668	0.41
2	417	0.82
3	185	1.23
4	104	1.64
5	67	2.05

Dali

05.5306.40ADA	410,00 €
05.5306.14ADA	410,00 €
05.5306.ERADA	465,00 €
05.5306.ESADA	465,00 €

1-10V

05.5306.40A1V	365,00 €
05.5306.14A1V	365,00 €
05.5306.ERA1V	405,00 €
05.5306.ESA1V	405,00 €

Casambi

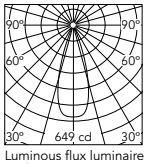
05.5306.40ACB	525,00 €
05.5306.14ACB	525,00 €
05.5306.ERACB	575,00 €
05.5306.ESACB	575,00 €

Optic Flood - 2700K

Non Dimmable

05.5302.40A	345,00 €
05.5302.14A	345,00 €
05.5302.ERA	395,00 €
05.5302.ESA	395,00 €

34° FLOOD



Luminous flux luminaire
205 lm

Beam Angle:		34°
h(m)	E(lx)	D(m)
1	649	0.62
2	162	1.23
3	72	1.85
4	41	2.46
5	26	3.08

Dali

05.5302.40ADA	410,00 €
05.5302.14ADA	410,00 €
05.5302.ERADA	465,00 €
05.5302.ESADA	465,00 €

1-10V

05.5302.40A1V	365,00 €
05.5302.14A1V	365,00 €
05.5302.ERA1V	405,00 €
05.5302.ESA1V	405,00 €

Casambi

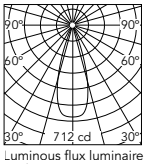
05.5302.40ACB	525,00 €
05.5302.14ACB	525,00 €
05.5302.ERACB	575,00 €
05.5302.ESACB	575,00 €

Optic Flood - 3000K

Non Dimmable

05.5307.40A	345,00 €
05.5307.14A	345,00 €
05.5307.ERA	395,00 €
05.5307.ESA	395,00 €

34° FLOOD



Luminous flux luminaire
225 lm

Beam Angle:		34°
h(m)	E(lx)	D(m)
1	712	0.62
2	178	1.23
3	79	1.85
4	44	2.46
5	28	3.08

Dali

05.5307.40ADA	410,00 €
05.5307.14ADA	410,00 €
05.5307.ERADA	465,00 €
05.5307.ESADA	465,00 €

1-10V

05.5307.40A1V	365,00 €
05.5307.14A1V	365,00 €
05.5307.ERA1V	405,00 €
05.5307.ESA1V	405,00 €

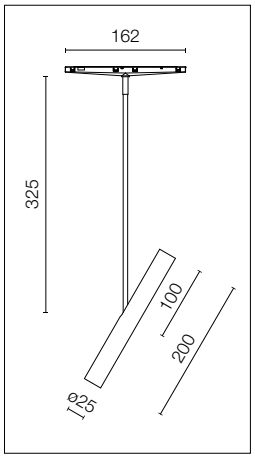
Casambi

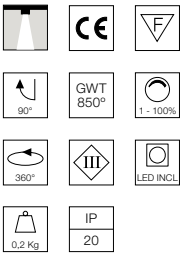
05.5307.40ACB	525,00 €
05.5307.14ACB	525,00 €
05.5307.ERACB	575,00 €
05.5307.ESACB	575,00 €

Leuchten mit 1–10V-Dimmung sind nicht mit Abhängeprofilen kompatibel.
Luminaires with 1–10V dimming are not compatible with suspension profiles.

My Spot Ø25 Long By Michael Anastassiades

Power LED
Non Dimming / 1-10V / Dali: 4,7W - 231 lm - 2700K/CRI 90 / 235 lm - 3000K/CRI 90
Casambi: 3,8W - 208 lm - 2700K/CRI 90 / 212 lm - 3000K/CRI 90





LED-Beleuchtungsmodul, das in das System Zero Track Pro eingebaut wird. Optik mit Dual-Focal-Glas-Technologie, geringe Blendung und hoher Sehkomfort. Schwenk- und neigbar. In der Downlight-Position ist der Schienenanschlussarm perfekt mit dem Produkt bündig.
Achtung: Nur Deckenmontage.

LED lighting module for installation in the Zero Track Pro. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning.
In the downlight position, the track connector arm is perfectly flush with the product.
Warning: Only ceiling installation.

Optic Spot - 2700K

Non Dimmable

05.5310.40A	345,00 €
05.5310.14A	345,00 €
05.5310.ERA	395,00 €
05.5310.ESA	395,00 €

Dali

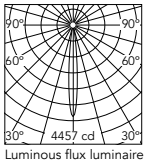
05.5310.40ADA	410,00 €
05.5310.14ADA	410,00 €
05.5310.ERADA	465,00 €
05.5310.ESADA	465,00 €

1-10V

05.5310.40A1V	365,00 €
05.5310.14A1V	365,00 €
05.5310.ERA1V	405,00 €
05.5310.ESA1V	405,00 €

Casambi

05.5310.40ACB	525,00 €
05.5310.14ACB	525,00 €
05.5310.ERACB	575,00 €
05.5310.ESACB	575,00 €



Luminous flux luminaire
222 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	4457	0.19
2	1114	0.37
3	495	0.56
4	279	0.75
5	178	0.93

Optic Spot - 3000K

Non Dimmable

05.5315.40A	345,00 €
05.5315.14A	345,00 €
05.5315.ERA	395,00 €
05.5315.ESA	395,00 €

Dali

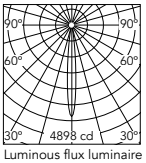
05.5315.40ADA	410,00 €
05.5315.14ADA	410,00 €
05.5315.ERADA	465,00 €
05.5315.ESADA	465,00 €

1-10V

05.5315.40A1V	365,00 €
05.5315.14A1V	365,00 €
05.5315.ERA1V	405,00 €
05.5315.ESA1V	405,00 €

Casambi

05.5315.40ACB	525,00 €
05.5315.14ACB	525,00 €
05.5315.ERACB	575,00 €
05.5315.ESACB	575,00 €



Luminous flux luminaire
244 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	4898	0.19
2	1225	0.37
3	544	0.56
4	306	0.75
5	196	0.93

Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.
The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

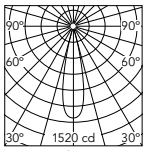
NEW

Optic Medium - 2700K

Non Dimmable

05.5311.40A	345,00 €
05.5311.14A	345,00 €
05.5311.ERA	395,00 €
05.5311.ESA	395,00 €

23° MEDIUM



Luminous flux luminaire
227 lm

Beam Angle:		23°
h(m)	E(lx)	D(m)
1	1520	0.41
2	380	0.82
3	169	1.23
4	95	1.64
5	61	2.05

Dali

05.5311.40ADA	410,00 €
05.5311.14ADA	410,00 €
05.5311.ERADA	465,00 €
05.5311.ESADA	465,00 €

1-10V

05.5311.40A1V	365,00 €
05.5311.14A1V	365,00 €
05.5311.ERA1V	405,00 €
05.5311.ESA1V	405,00 €

Casambi

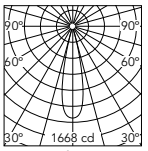
05.5311.40ACB	525,00 €
05.5311.14ACB	525,00 €
05.5311.ERACB	575,00 €
05.5311.ESACB	575,00 €

Optic Medium - 3000K

Non Dimmable

05.5316.40A	345,00 €
05.5316.14A	345,00 €
05.5316.ERA	395,00 €
05.5316.ESA	395,00 €

23° MEDIUM



Luminous flux luminaire
249 lm

Beam Angle:		23°
h(m)	E(lx)	D(m)
1	1668	0.41
2	417	0.82
3	185	1.23
4	104	1.64
5	67	2.05

Dali

05.5316.40ADA	410,00 €
05.5316.14ADA	410,00 €
05.5316.ERADA	465,00 €
05.5316.ESADA	465,00 €

1-10V

05.5316.40A1V	365,00 €
05.5316.14A1V	365,00 €
05.5316.ERA1V	405,00 €
05.5316.ESA1V	405,00 €

Casambi

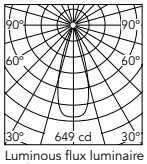
05.5316.40ACB	525,00 €
05.5316.14ACB	525,00 €
05.5316.ERACB	575,00 €
05.5316.ESACB	575,00 €

Optic Flood - 2700K

Non Dimmable

05.5312.40A	345,00 €
05.5312.14A	345,00 €
05.5312.ERA	395,00 €
05.5312.ESA	395,00 €

34° FLOOD



Luminous flux luminaire
205 lm

Beam Angle:		34°
h(m)	E(lx)	D(m)
1	649	0.62
2	162	1.23
3	72	1.85
4	41	2.46
5	26	3.08

Dali

05.5312.40ADA	410,00 €
05.5312.14ADA	410,00 €
05.5312.ERADA	465,00 €
05.5312.ESADA	465,00 €

1-10V

05.5312.40A1V	365,00 €
05.5312.14A1V	365,00 €
05.5312.ERA1V	405,00 €
05.5312.ESA1V	405,00 €

Casambi

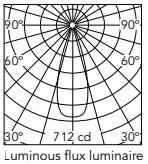
05.5312.40ACB	525,00 €
05.5312.14ACB	525,00 €
05.5312.ERACB	575,00 €
05.5312.ESACB	575,00 €

Optic Flood - 3000K

Non Dimmable

05.5317.40A	345,00 €
05.5317.14A	345,00 €
05.5317.ERA	395,00 €
05.5317.ESA	395,00 €

34° FLOOD



Luminous flux luminaire
225 lm

Beam Angle:		34°
h(m)	E(lx)	D(m)
1	712	0.62
2	178	1.23
3	79	1.85
4	44	2.46
5	28	3.08

Dali

05.5317.40ADA	410,00 €
05.5317.14ADA	410,00 €
05.5317.ERADA	465,00 €
05.5317.ESADA	465,00 €

1-10V

05.5317.40A1V	365,00 €
05.5317.14A1V	365,00 €
05.5317.ERA1V	405,00 €
05.5317.ESA1V	405,00 €

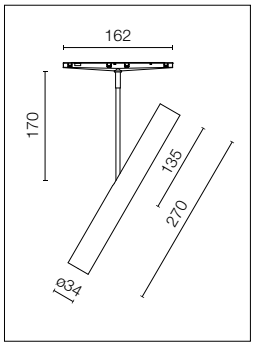
Casambi

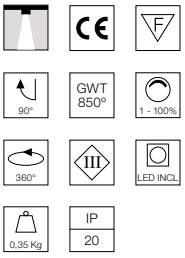
05.5317.40ACB	525,00 €
05.5317.14ACB	525,00 €
05.5317.ERACB	575,00 €
05.5317.ESACB	575,00 €

Leuchten mit 1–10V-Dimmung sind nicht mit Abhängeprofilen kompatibel.
Luminaires with 1–10V dimming are not compatible with suspension profiles.

My Spot Ø35 Short By Michael Anastassiades

LED Array
Non Dimming / 1-10V / Dali: 11W - 799 lm - 2700K/CRI 90 / 844 lm - 3000K/CRI 90
Casambi: 8W - 759 lm - 2700K/CRI 90 / 804 lm - 3000K/CRI 90





LED-Beleuchtungsmodul, das in das System Zero Track Pro eingebaut wird. Optik mit Dual-Focal-Glas-Technologie, geringe Blendung und hoher Sehkomfort. Schwenk- und neigbar. In der Downlight-Position ist der Schienenanschlussarm perfekt mit dem Produkt bündig.
Achtung: Nur Deckenmontage.

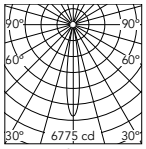
LED lighting module for installation in the Zero Track Pro. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning. In the downlight position, the track connector arm is perfectly flush with the product.
Warning: Only ceiling installation.

Optic Spot - 2700K

Non Dimmable

05.5320.40	385,00 €
05.5320.14	385,00 €
05.5320.ER	435,00 €
05.5320.ES	435,00 €

15° SPOT



Luminous flux luminaire
512 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	6775	0.27
2	1694	0.53
3	753	0.80
4	423	1.07
5	271	1.34

Dali

05.5320.40.DA	450,00 €
05.5320.14.DA	450,00 €
05.5320.ER.DA	505,00 €
05.5320.ES.DA	505,00 €

1-10V

05.5320.40.1V	405,00 €
05.5320.14.1V	405,00 €
05.5320.ER.1V	445,00 €
05.5320.ES.1V	445,00 €

Casambi

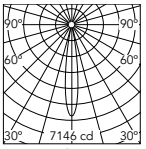
05.5320.40.CB	565,00 €
05.5320.14.CB	565,00 €
05.5320.ER.CB	615,00 €
05.5320.ES.CB	615,00 €

Optic Spot - 3000K

Non Dimmable

05.5325.40	385,00 €
05.5325.14	385,00 €
05.5325.ER	435,00 €
05.5325.ES	435,00 €

15° SPOT



Luminous flux luminaire
540 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	7146	0.27
2	1786	0.53
3	794	0.80
4	447	1.07
5	286	1.34

Dali

05.5325.40.DA	450,00 €
05.5325.14.DA	450,00 €
05.5325.ER.DA	505,00 €
05.5325.ES.DA	505,00 €

1-10V

05.5325.40.1V	405,00 €
05.5325.14.1V	405,00 €
05.5325.ER.1V	445,00 €
05.5325.ES.1V	445,00 €

Casambi

05.5325.40.CB	565,00 €
05.5325.14.CB	565,00 €
05.5325.ER.CB	615,00 €
05.5325.ES.CB	615,00 €

Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.
The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

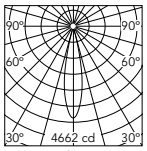
NEW

Optic Medium - 2700K

Non Dimmable

05.5321.40	385,00 €
05.5321.14	385,00 €
05.5321.ER	435,00 €
05.5321.ES	435,00 €

21° MEDIUM



Luminous flux luminaire
567 lm

Beam Angle:	21°	
h(m)	E(lx)	D(m)
1	4662	0.38
2	1166	0.75
3	518	1.13
4	291	1.51
5	186	1.88

Dali

05.5321.40.DA	450,00 €
05.5321.14.DA	450,00 €
05.5321.ER.DA	505,00 €
05.5321.ES.DA	505,00 €

1-10V

05.5321.40.1V	405,00 €
05.5321.14.1V	405,00 €
05.5321.ER.1V	445,00 €
05.5321.ES.1V	445,00 €

Casambi

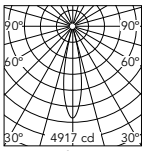
05.5321.40.CB	565,00 €
05.5321.14.CB	565,00 €
05.5321.ER.CB	615,00 €
05.5321.ES.CB	615,00 €

Optic Medium - 3000K

Non Dimmable

05.5326.40	385,00 €
05.5326.14	385,00 €
05.5326.ER	435,00 €
05.5326.ES	435,00 €

21° MEDIUM



Luminous flux luminaire
598 lm

Beam Angle:	21°	
h(m)	E(lx)	D(m)
1	4917	0.38
2	1229	0.75
3	546	1.13
4	307	1.51
5	197	1.88

Dali

05.5326.40.DA	450,00 €
05.5326.14.DA	450,00 €
05.5326.ER.DA	505,00 €
05.5326.ES.DA	505,00 €

1-10V

05.5326.40.1V	405,00 €
05.5326.14.1V	405,00 €
05.5326.ER.1V	445,00 €
05.5326.ES.1V	445,00 €

Casambi

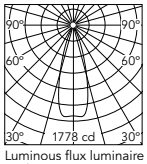
05.5326.40.CB	565,00 €
05.5326.14.CB	565,00 €
05.5326.ER.CB	615,00 €
05.5326.ES.CB	615,00 €

Optic Flood - 2700K

Non Dimmable

05.5322.40	385,00 €
05.5322.14	385,00 €
05.5322.ER	435,00 €
05.5322.ES	435,00 €

32° FLOOD



Luminous flux luminaire
565 lm

Beam Angle:	32°	
h(m)	E(lx)	D(m)
1	1761	0.58
2	440	1.16
3	196	1.75
4	110	2.33
5	70	2.91

Dali

05.5322.40.DA	450,00 €
05.5322.14.DA	450,00 €
05.5322.ER.DA	505,00 €
05.5322.ES.DA	505,00 €

1-10V

05.5322.40.1V	405,00 €
05.5322.14.1V	405,00 €
05.5322.ER.1V	445,00 €
05.5322.ES.1V	445,00 €

Casambi

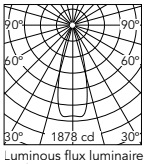
05.5322.40.CB	565,00 €
05.5322.14.CB	565,00 €
05.5322.ER.CB	615,00 €
05.5322.ES.CB	615,00 €

Optic Flood - 3000K

Non Dimmable

05.5327.40	385,00 €
05.5327.14	385,00 €
05.5327.ER	435,00 €
05.5327.ES	435,00 €

32° FLOOD



Luminous flux luminaire
597 lm

Beam Angle:	32°	
h(m)	E(lx)	D(m)
1	1861	0.58
2	465	1.16
3	207	1.75
4	116	2.33
5	74	2.91

Dali

05.5327.40.DA	450,00 €
05.5327.14.DA	450,00 €
05.5327.ER.DA	505,00 €
05.5327.ES.DA	505,00 €

1-10V

05.5327.40.1V	405,00 €
05.5327.14.1V	405,00 €
05.5327.ER.1V	445,00 €
05.5327.ES.1V	445,00 €

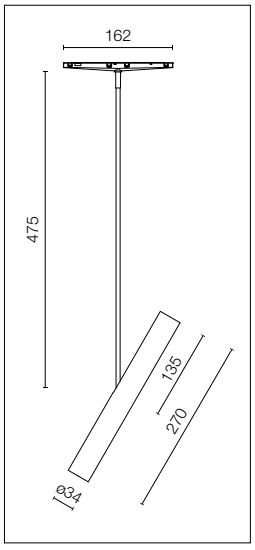
Casambi

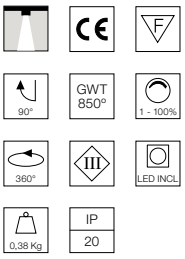
05.5327.40.CB	565,00 €
05.5327.14.CB	565,00 €
05.5327.ER.CB	615,00 €
05.5327.ES.CB	615,00 €

Leuchten mit 1–10V-Dimmung sind nicht mit Abhängeprofilen kompatibel.
Luminaires with 1–10V dimming are not compatible with suspension profiles.

My Spot Ø35 Long By Michael Anastassiades

LED Array
Non Dimming / 1-10V / Dali: 11W - 799 lm - 2700K/CRI 90 / 844 lm - 3000K/CRI 90
Casambi: 8W - 759 lm - 2700K/CRI 90 / 804 lm - 3000K/CRI 90





LED-Beleuchtungsmodul, das in das System Zero Track Pro eingebaut wird. Optik mit Dual-Focal-Glas-Technologie, geringe Blendung und hoher Sehkomfort. Schwenk- und neigbar. In der Downlight-Position ist der Schienenanschlussarm perfekt mit dem Produkt bündig.
Achtung: Nur Deckenmontage.

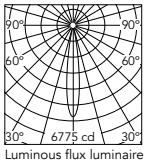
LED lighting module for installation in the Zero Track Pro. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning. In the downlight position, the track connector arm is perfectly flush with the product.
Warning: Only ceiling installation.

Optic Spot - 2700K

Non Dimmable

05.5330.40	385,00 €
05.5330.14	385,00 €
05.5330.ER	435,00 €
05.5330.ES	435,00 €

15° SPOT



Luminous flux luminaire
512 lm

Beam Angle:	15°	
h(m)	E(lx)	D(m)
1	6775	0.27
2	1694	0.53
3	753	0.80
4	423	1.07
5	271	1.34

Dali

05.5330.40.DA	450,00 €
05.5330.14.DA	450,00 €
05.5330.ER.DA	505,00 €
05.5330.ES.DA	505,00 €

1-10V

05.5330.40.1V	405,00 €
05.5330.14.1V	405,00 €
05.5330.ER.1V	445,00 €
05.5330.ES.1V	445,00 €

Casambi

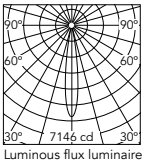
05.5330.40.CB	565,00 €
05.5330.14.CB	565,00 €
05.5330.ER.CB	615,00 €
05.5330.ES.CB	615,00 €

Optic Spot - 3000K

Non Dimmable

05.5335.40	385,00 €
05.5335.14	385,00 €
05.5335.ER	435,00 €
05.5335.ES	435,00 €

15° SPOT



Luminous flux luminaire
540 lm

Beam Angle:	15°	
h(m)	E(lx)	D(m)
1	7146	0.27
2	1786	0.53
3	794	0.80
4	447	1.07
5	286	1.34

Dali

05.5335.40.DA	450,00 €
05.5335.14.DA	450,00 €
05.5335.ER.DA	505,00 €
05.5335.ES.DA	505,00 €

1-10V

05.5335.40.1V	405,00 €
05.5335.14.1V	405,00 €
05.5335.ER.1V	445,00 €
05.5335.ES.1V	445,00 €

Casambi

05.5335.40.CB	565,00 €
05.5335.14.CB	565,00 €
05.5335.ER.CB	615,00 €
05.5335.ES.CB	615,00 €

Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.
The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

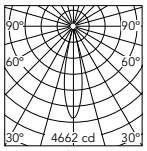
NEW

Optic Medium - 2700K

Non Dimmable

05.5331.40	385,00 €
05.5331.14	385,00 €
05.5331.ER	435,00 €
05.5331.ES	435,00 €

21° MEDIUM



Luminous flux luminaire
567 lm

Beam Angle:	21°	
h(m)	E(lx)	D(m)
1	4662	0.38
2	1166	0.75
3	518	1.13
4	291	1.51
5	186	1.88

Dali

05.5331.40.DA	450,00 €
05.5331.14.DA	450,00 €
05.5331.ER.DA	505,00 €
05.5331.ES.DA	505,00 €

1-10V

05.5331.40.1V	405,00 €
05.5331.14.1V	405,00 €
05.5331.ER.1V	445,00 €
05.5331.ES.1V	445,00 €

Casambi

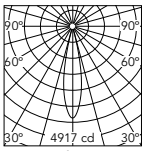
05.5331.40.CB	565,00 €
05.5331.14.CB	565,00 €
05.5331.ER.CB	615,00 €
05.5331.ES.CB	615,00 €

Optic Medium - 3000K

Non Dimmable

05.5336.40	385,00 €
05.5336.14	385,00 €
05.5336.ER	435,00 €
05.5336.ES	435,00 €

21° MEDIUM



Luminous flux luminaire
598 lm

Beam Angle:	21°	
h(m)	E(lx)	D(m)
1	4917	0.38
2	1229	0.75
3	546	1.13
4	307	1.51
5	197	1.88

Dali

05.5336.40.DA	450,00 €
05.5336.14.DA	450,00 €
05.5336.ER.DA	505,00 €
05.5336.ES.DA	505,00 €

1-10V

05.5336.40.1V	405,00 €
05.5336.14.1V	405,00 €
05.5336.ER.1V	445,00 €
05.5336.ES.1V	445,00 €

Casambi

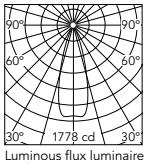
05.5336.40.CB	565,00 €
05.5336.14.CB	565,00 €
05.5336.ER.CB	615,00 €
05.5336.ES.CB	615,00 €

Optic Flood - 2700K

Non Dimmable

05.5332.40	385,00 €
05.5332.14	385,00 €
05.5332.ER	435,00 €
05.5332.ES	435,00 €

32° FLOOD



Luminous flux luminaire
565 lm

Beam Angle:	32°	
h(m)	E(lx)	D(m)
1	1761	0.58
2	440	1.16
3	196	1.75
4	110	2.33
5	70	2.91

Dali

05.5332.40.DA	450,00 €
05.5332.14.DA	450,00 €
05.5332.ER.DA	505,00 €
05.5332.ES.DA	505,00 €

1-10V

05.5332.40.1V	405,00 €
05.5332.14.1V	405,00 €
05.5332.ER.1V	445,00 €
05.5332.ES.1V	445,00 €

Casambi

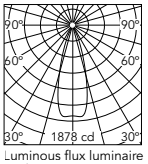
05.5332.40.CB	565,00 €
05.5332.14.CB	565,00 €
05.5332.ER.CB	615,00 €
05.5332.ES.CB	615,00 €

Optic Flood - 3000K

Non Dimmable

05.5337.40	385,00 €
05.5337.14	385,00 €
05.5337.ER	435,00 €
05.5337.ES	435,00 €

32° FLOOD



Luminous flux luminaire
597 lm

Beam Angle:	32°	
h(m)	E(lx)	D(m)
1	1861	0.58
2	465	1.16
3	207	1.75
4	116	2.33
5	74	2.91

Dali

05.5337.40.DA	450,00 €
05.5337.14.DA	450,00 €
05.5337.ER.DA	505,00 €
05.5337.ES.DA	505,00 €

1-10V

05.5337.40.1V	405,00 €
05.5337.14.1V	405,00 €
05.5337.ER.1V	445,00 €
05.5337.ES.1V	445,00 €

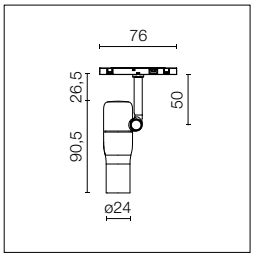
Casambi

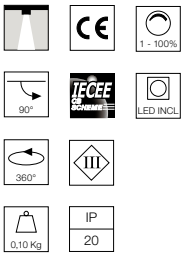
05.5337.40.CB	565,00 €
05.5337.14.CB	565,00 €
05.5337.ER.CB	615,00 €
05.5337.ES.CB	615,00 €

Leuchten mit 1–10V-Dimmung sind nicht mit Abhängeprofilen kompatibel.
Luminaires with 1–10V dimming are not compatible with suspension profiles.

Atom 90 Designed By Piero Lissoni

Power LED 5,5W - 432 lm - 2700K/CRI 90 / 446 lm - 3000K/CRI 90





LED-Projektionsbeleuchtungsmodul, das in das System Zero Track Pro eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell drahtlos einstellbar über Casambi. Die Verwaltung über Casambi erfolgt über die FLOS Control®-APP für mobile Geräte (erhältlich im Apple Store und bei Google Play).

LED projection lighting module for installation in the Zero Track Pro system. Electronic DC/DC converter incorporated. Individual wireless adjustment via Casambi. Casambi control implemented via the FLOS Control® app for mobile devices (available in the Apple Store and Google Play).

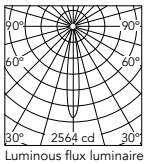
Optic Spot - 2700K

Non Dimmable

05.5140.40	275,00 €	14° SPOT
05.5140.14	275,00 €	
05.5140.ER	275,00 €	
05.5140.ES	275,00 €	

Casambi

05.5140.40.CB	370,00 €
05.5140.14.CB	370,00 €
05.5140.ER.CB	370,00 €
05.5140.ES.CB	370,00 €



Luminous flux luminaire 224 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	2564	0.25
2	641	0.51
3	285	0.76
4	160	1.02
5	103	1.27

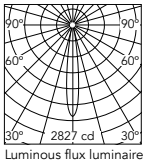
Optic Spot - 3000K

Non Dimmable

05.5145.40	275,00 €	14° SPOT
05.5145.14	275,00 €	
05.5145.ER	275,00 €	
05.5145.ES	275,00 €	

Casambi

05.5145.40.CB	370,00 €
05.5145.14.CB	370,00 €
05.5145.ER.CB	370,00 €
05.5145.ES.CB	370,00 €



Luminous flux luminaire 247 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	2827	0.25
2	707	0.51
3	314	0.76
4	177	1.02
5	113	1.27

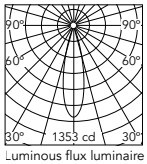
Optic Medium - 2700K

Non Dimmable

05.5141.40	275,00 €	25° MEDIUM
05.5141.14	275,00 €	
05.5141.ER	275,00 €	
05.5141.ES	275,00 €	

Casambi

05.5141.40.CB	370,00 €
05.5141.14.CB	370,00 €
05.5141.ER.CB	370,00 €
05.5141.ES.CB	370,00 €



Luminous flux luminaire 261 lm

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1353	0.45
2	338	0.89
3	150	1.34
4	85	1.79
5	54	2.23

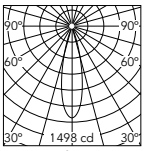
Optic Medium - 3000K

Non Dimmable

05.5146.40	275,00 €	25° MEDIUM
05.5146.14	275,00 €	
05.5146.ER	275,00 €	
05.5146.ES	275,00 €	

Casambi

05.5146.40.CB	370,00 €
05.5146.14.CB	370,00 €
05.5146.ER.CB	370,00 €
05.5146.ES.CB	370,00 €



Luminous flux luminaire 289 lm

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1498	0.45
2	375	0.89
3	166	1.34
4	94	1.79
5	60	2.23

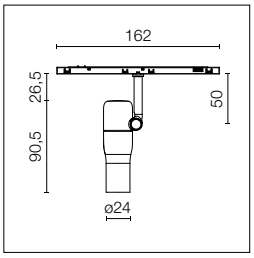
Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.

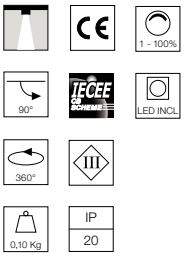
The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

NEW

Atom 90 Designed By Piero Lissoni

Power LED 5,5W - 432 lm - 2700K/CRI 90 / 446 lm - 3000K/CRI 90





LED-Projektionsbeleuchtungsmodul, das in das System Zero Track Pro eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell einstellbar über DALI-Protokoll und Übertragung über 1-10 V.

LED projection lighting module for installation in the Zero Track Pro system. Electronic DC/DC converter incorporated. Individual control via DALI protocol and broadcast mode via 1-10V.

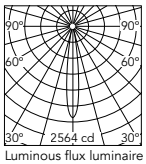
Optic Spot - 2700K

Dali

05.5140.40.DA	340,00 €	14° SPOT
05.5140.14.DA	340,00 €	
05.5140.ER.DA	340,00 €	
05.5140.ES.DA	340,00 €	

1-10V

05.5140.40.1V	315,00 €
05.5140.14.1V	315,00 €
05.5140.ER.1V	315,00 €
05.5140.ES.1V	315,00 €



Luminous flux luminaire 224 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	2564	0.25
2	641	0.51
3	285	0.76
4	160	1.02
5	103	1.27

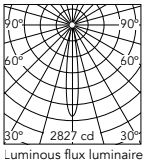
Optic Spot - 3000K

Dali

05.5145.40.DA	340,00 €	14° SPOT
05.5145.14.DA	340,00 €	
05.5145.ER.DA	340,00 €	
05.5145.ES.DA	340,00 €	

1-10V

05.5145.40.1V	315,00 €
05.5145.14.1V	315,00 €
05.5145.ER.1V	315,00 €
05.5145.ES.1V	315,00 €



Luminous flux luminaire 247 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	2827	0.25
2	707	0.51
3	314	0.76
4	177	1.02
5	113	1.27

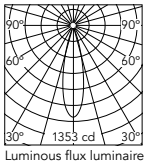
Optic Medium - 2700K

Dali

05.5141.40.DA	340,00 €	25° MEDIUM
05.5141.14.DA	340,00 €	
05.5141.ER.DA	340,00 €	
05.5141.ES.DA	340,00 €	

1-10V

05.5141.40.1V	315,00 €
05.5141.14.1V	315,00 €
05.5141.ER.1V	315,00 €
05.5141.ES.1V	315,00 €



Luminous flux luminaire 261 lm

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1353	0.45
2	338	0.89
3	150	1.34
4	85	1.79
5	54	2.23

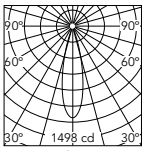
Optic Medium - 3000K

Dali

05.5146.40.DA	340,00 €	25° MEDIUM
05.5146.14.DA	340,00 €	
05.5146.ER.DA	340,00 €	
05.5146.ES.DA	340,00 €	

1-10V

05.5146.40.1V	315,00 €
05.5146.14.1V	315,00 €
05.5146.ER.1V	315,00 €
05.5146.ES.1V	315,00 €



Luminous flux luminaire 289 lm

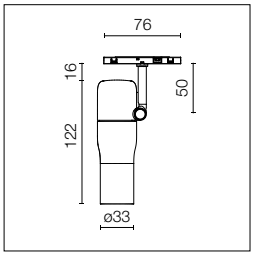
Beam Angle: 25°

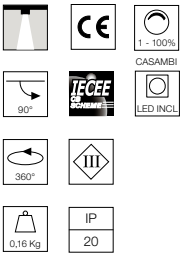
h(m)	E(lx)	D(m)
1	1498	0.45
2	375	0.89
3	166	1.34
4	94	1.79
5	60	2.23

Leuchten mit 1–10V-Dimmung sind nicht mit Abhängeprofilen kompatibel.
Luminaires with 1–10V dimming are not compatible with suspension profiles.

Atom 120 Designed By Piero Lissoni

Power LED 8W - 600 lm - 2700K/CRI 90 / 648 lm - 3000K/CRI 90





LED-Projektionsbeleuchtungsmodul, das in das System Zero Track Pro eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell drahtlos einstellbar über Casambi. Die Verwaltung über Casambi erfolgt über die FLOS Control®-APP für mobile Geräte (erhältlich im Apple Store und bei Google Play).

LED projection lighting module for installation in the Zero Track Pro system. Electronic DC/DC converter incorporated. Individual wireless adjustment via Casambi. Casambi control implemented via the FLOS Control® app for mobile devices (available in the Apple Store and Google Play).

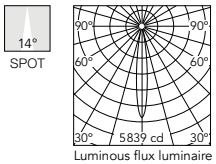
Optic Spot - 2700K

Non Dimmable

05.5150.40	290,00 €
05.5150.14	290,00 €
05.5150.ER	290,00 €
05.5150.ES	290,00 €

Casambi

05.5150.40.CB	385,00 €
05.5150.14.CB	385,00 €
05.5150.ER.CB	385,00 €
05.5150.ES.CB	385,00 €



Luminous flux luminaire
433 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	5839	0.24
2	1460	0.48
3	649	0.72
4	365	0.95
5	234	1.19

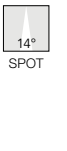
Optic Spot - 3000K

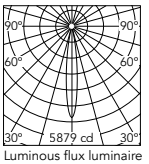
Non Dimmable

05.5155.40	290,00 €
05.5155.14	290,00 €
05.5155.ER	290,00 €
05.5155.ES	290,00 €

Casambi

05.5155.40.CB	385,00 €
05.5155.14.CB	385,00 €
05.5155.ER.CB	385,00 €
05.5155.ES.CB	385,00 €





Luminous flux luminaire
440 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	5879	0.24
2	1470	0.49
3	653	0.73
4	367	0.97
5	235	1.21

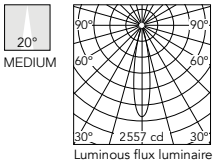
Optic Medium - 2700K

Non Dimmable

05.5151.40	290,00 €
05.5151.14	290,00 €
05.5151.ER	290,00 €
05.5151.ES	290,00 €

Casambi

05.5151.40.CB	385,00 €
05.5151.14.CB	385,00 €
05.5151.ER.CB	385,00 €
05.5151.ES.CB	385,00 €



Luminous flux luminaire
364 lm

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	2557	0.35
2	639	0.70
3	284	1.06
4	160	1.41
5	102	1.76

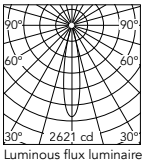
Optic Medium - 3000K

Non Dimmable

05.5156.40	290,00 €
05.5156.14	290,00 €
05.5156.ER	290,00 €
05.5156.ES	290,00 €

Casambi

05.5156.40.CB	385,00 €
05.5156.14.CB	385,00 €
05.5156.ER.CB	385,00 €
05.5156.ES.CB	385,00 €



Luminous flux luminaire
373 lm

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	2621	0.35
2	655	0.70
3	291	1.06
4	164	1.41
5	105	1.76

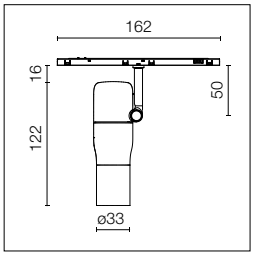
Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.

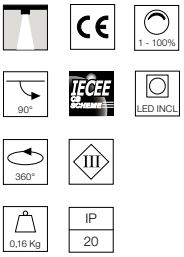
The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

NEW

Atom 120 Designed By Piero Lissoni

Power LED 8W - 600 lm - 2700K/CRI 90 / 648 lm - 3000K/CRI 90





LED-Projektionsbeleuchtungsmodul, das in das System Zero Track Pro eingebaut wird. Eingebauter elektronischer DC/DC-Wandler. Individuell einstellbar über DALI-Protokoll und Übertragung über 1-10 V.

LED projection lighting module for installation in the Zero Track Pro system. Electronic DC/DC converter incorporated. Individual control via DALI protocol and broadcast mode via 1-10V.

Optic Spot - 2700K

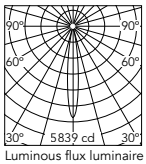
Dali

05.5150.40.DA	350,00 €
05.5150.14.DA	350,00 €
05.5150.ER.DA	350,00 €
05.5150.ES.DA	350,00 €

1-10V

05.5150.40.1V	320,00 €
05.5150.14.1V	320,00 €
05.5150.ER.1V	320,00 €
05.5150.ES.1V	320,00 €

14° SPOT



Luminous flux luminaire 433 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	5839	0.24
2	1460	0.48
3	649	0.72
4	365	0.95
5	234	1.19

Optic Spot - 3000K

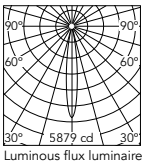
Dali

05.5155.40.DA	350,00 €
05.5155.14.DA	350,00 €
05.5155.ER.DA	350,00 €
05.5155.ES.DA	350,00 €

1-10V

05.5155.40.1V	320,00 €
05.5155.14.1V	320,00 €
05.5155.ER.1V	320,00 €
05.5155.ES.1V	320,00 €

14° SPOT



Luminous flux luminaire 440 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	5879	0.24
2	1470	0.49
3	653	0.73
4	367	0.97
5	235	1.21

Optic Medium - 2700K

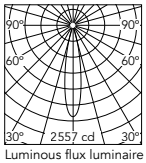
Dali

05.5151.40.DA	350,00 €
05.5151.14.DA	350,00 €
05.5151.ER.DA	350,00 €
05.5151.ES.DA	350,00 €

1-10V

05.5151.40.1V	320,00 €
05.5151.14.1V	320,00 €
05.5151.ER.1V	320,00 €
05.5151.ES.1V	320,00 €

20° MEDIUM



Luminous flux luminaire 364 lm

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	2557	0.35
2	639	0.70
3	284	1.06
4	160	1.41
5	102	1.76

Optic Medium - 3000K

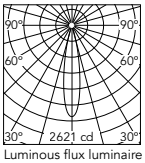
Dali

05.5156.40.DA	350,00 €
05.5156.14.DA	350,00 €
05.5156.ER.DA	350,00 €
05.5156.ES.DA	350,00 €

1-10V

05.5156.40.1V	320,00 €
05.5156.14.1V	320,00 €
05.5156.ER.1V	320,00 €
05.5156.ES.1V	320,00 €

20° MEDIUM



Luminous flux luminaire 373 lm

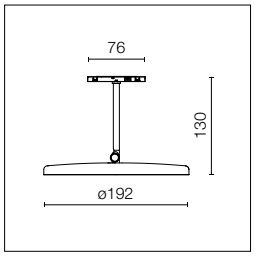
Beam Angle: 20°

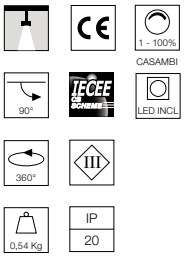
h(m)	E(lx)	D(m)
1	2621	0.35
2	655	0.70
3	291	1.06
4	164	1.41
5	105	1.76

Leuchten mit 1–10V-Dimmung sind nicht mit Abhängeprofilen kompatibel.
Luminaires with 1–10V dimming are not compatible with suspension profiles.

Atom 200 Designed By Piero Lissoni

Top LED 10,5W - 1005 lm - 2700K/CRI 90 / 1080 lm - 3000K/CRI 90





LED-Modul für die Allgemeinbeleuchtung zum Einbau in das Zero Track Pro System. Eingebauter elektronischer DC/DC-Wandler. Individuell drahtlos einstellbar über Casambi. Die Verwaltung über Casambi erfolgt über die FLOS Control®-APP für mobile Geräte (erhältlich im Apple Store und bei Google Play).
Achtung: Nur Deckenmontage.

LED general lighting module for installation in the Zero Track Pro system. Electronic DC/DC converter incorporated. Individual wireless adjustment via Casambi. Casambi control implemented via the FLOS Control® app for mobile devices (available in the Apple Store and Google Play).
Warning: Only ceiling installation.

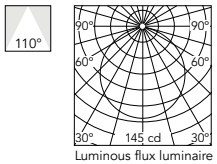
2700K

Non Dimmable

05.5160.40	345,00 €
05.5160.14	345,00 €
05.5160.ER	345,00 €
05.5160.ES	345,00 €

Casambi

05.5160.40.CB	480,00 €
05.5160.14.CB	480,00 €
05.5160.ER.CB	480,00 €
05.5160.ES.CB	480,00 €



Luminous flux luminaire
395 lm

Beam Angle: 110°

h(m)	E(lx)	D(m)
1	145	2.86
2	36	5.73
3	16	8.59
4	9	11.45
5	6	14.32

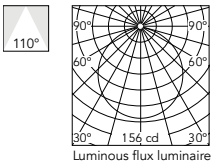
3000K

Non Dimmable

05.5161.40	345,00 €
05.5161.14	345,00 €
05.5161.ER	345,00 €
05.5161.ES	345,00 €

Casambi

05.5161.40.CB	480,00 €
05.5161.14.CB	480,00 €
05.5161.ER.CB	480,00 €
05.5161.ES.CB	480,00 €



Luminous flux luminaire
424 lm

Beam Angle: 110°

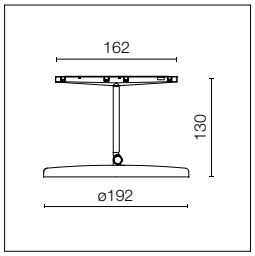
h(m)	E(lx)	D(m)
1	156	2.86
2	39	5.73
3	17	8.59
4	10	11.45
5	6	14.32

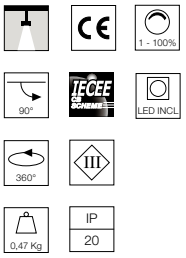
Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.
The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

NEW

Atom 200 Designed By Piero Lissoni

Top LED 10,5W - 1005 lm - 2700K/CRI 90 / 1080 lm - 3000K/CRI 90





LED-Modul für die Allgemeinbeleuchtung zum Einbau in das Zero Track Pro System. Eingebauter elektronischer DC/DC-Wandler. Individuell einstellbar über DALI-Protokoll und Übertragung über 1-10 V.
Achtung: Nur Deckenmontage.

LED general lighting module for installation in the Zero Track Pro system. Electronic DC/DC converter incorporated. Individual control via DALI protocol and broadcast mode via 1-10V.
Warning: Only ceiling installation.

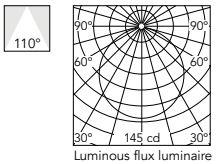
2700K

Dali

05.5160.40.DA	445,00 €
05.5160.14.DA	445,00 €
05.5160.ER.DA	445,00 €
05.5160.ES.DA	445,00 €

1-10V

05.5160.40.1V	420,00 €
05.5160.14.1V	420,00 €
05.5160.ER.1V	420,00 €
05.5160.ES.1V	420,00 €



Luminous flux luminaire
395 lm

Beam Angle: 110°

h(m)	E(lx)	D(m)
1	145	2.86
2	36	5.73
3	16	8.59
4	9	11.45
5	6	14.32

3000K

Dali

05.5161.40.DA	445,00 €
05.5161.14.DA	445,00 €
05.5161.ER.DA	445,00 €
05.5161.ES.DA	445,00 €

1-10V

05.5161.40.1V	420,00 €
05.5161.14.1V	420,00 €
05.5161.ER.1V	420,00 €
05.5161.ES.1V	420,00 €

Luminous flux luminaire
424 lm

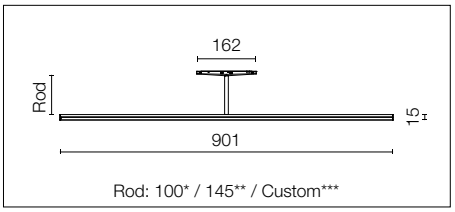
Beam Angle: 110°

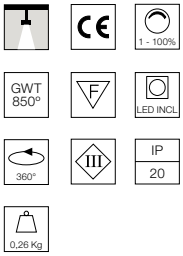
h(m)	E(lx)	D(m)
1	156	2.86
2	39	5.73
3	17	8.59
4	10	11.45
5	6	14.32

Leuchten mit 1–10V-Dimmung sind nicht mit Abhängeprofilen kompatibel.
Luminaires with 1–10V dimming are not compatible with suspension profiles.

Magic Stick by Jorge Herrera

Power LED 10,5W - 1200 lm - 2700K/CRI 90 / 1200 lm - 3000K/CRI 90





LED-Beleuchtungsmodul mit diffusem Licht für den Einbau in das Zero Track Pro System. Kann um seine Mittelachse gedreht werden. Eingebauter elektronischer DC/DC-Wandler. Individuell einstellbar über DALI-Protokoll und Übertragung über 1-10 V.
Achtung: Nur Deckenmontage.

LED diffuse lighting module for installation in the Zero Track Pro system. Can be adjusted by rotating from its central line. Electronic DC/DC converter incorporated. Individual control via DALI protocol and broadcast mode via 1-10V.
Warning: Only ceiling installation.

Rod 100 - 2700K

Non Dimmable

05.3200.40	475,00 €
05.3200.14	475,00 €
05.3200.ER	475,00 €
05.3200.ES	475,00 €

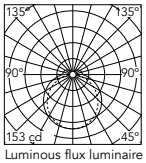
Dali

05.3200.40.DA	555,00 €
05.3200.14.DA	555,00 €
05.3200.ER.DA	555,00 €
05.3200.ES.DA	555,00 €

1-10V

05.3200.40.1V	525,00 €
05.3200.14.1V	525,00 €
05.3200.ER.1V	525,00 €
05.3200.ES.1V	525,00 €

112°



Luminous flux luminaire
587 lm

Beam Angle: - 112°

h(m)	E(lx)	D(m)
1	153	4.34
2	38	8.69
3	17	13.03
4	10	17.38
5	6	21.72

Rod 100 - 3000K

Non Dimmable

05.3201.40	475,00 €
05.3201.14	475,00 €
05.3201.ER	475,00 €
05.3201.ES	475,00 €

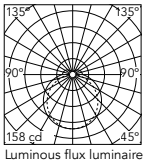
Dali

05.3201.40.DA	555,00 €
05.3201.14.DA	555,00 €
05.3201.ER.DA	555,00 €
05.3201.ES.DA	555,00 €

1-10V

05.3201.40.1V	525,00 €
05.3201.14.1V	525,00 €
05.3201.ER.1V	525,00 €
05.3201.ES.1V	525,00 €

112°



Luminous flux luminaire
608 lm

Beam Angle: - 112°

h(m)	E(lx)	D(m)
1	158	4.34
2	40	8.69
3	18	13.03
4	10	17.38
5	6	21.72

Rod 145 - 2700K

Non Dimmable

05.3220.40	475,00 €
05.3220.14	475,00 €
05.3220.ER	475,00 €
05.3220.ES	475,00 €

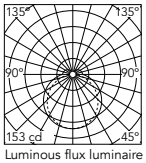
Dali

05.3220.40.DA	555,00 €
05.3220.14.DA	555,00 €
05.3220.ER.DA	555,00 €
05.3220.ES.DA	555,00 €

1-10V

05.3220.40.1V	525,00 €
05.3220.14.1V	525,00 €
05.3220.ER.1V	525,00 €
05.3220.ES.1V	525,00 €

112°



Luminous flux luminaire
587 lm

Beam Angle: - 112°

h(m)	E(lx)	D(m)
1	153	4.34
2	38	8.69
3	17	13.03
4	10	17.38
5	6	21.72

Rod 145 - 3000K

Non Dimmable

05.3221.40	475,00 €
05.3221.14	475,00 €
05.3221.ER	475,00 €
05.3221.ES	475,00 €

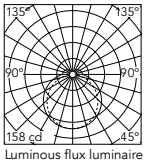
Dali

05.3221.40.DA	555,00 €
05.3221.14.DA	555,00 €
05.3221.ER.DA	555,00 €
05.3221.ES.DA	555,00 €

1-10V

05.3221.40.1V	525,00 €
05.3221.14.1V	525,00 €
05.3221.ER.1V	525,00 €
05.3221.ES.1V	525,00 €

112°



Luminous flux luminaire
608 lm

Beam Angle: - 112°

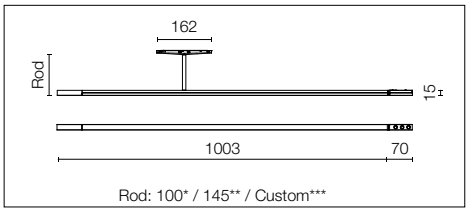
h(m)	E(lx)	D(m)
1	158	4.34
2	40	8.69
3	18	13.03
4	10	17.38
5	6	21.72

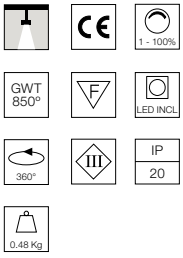
Leuchten mit 1–10V-Dimmung sind nicht mit Abhängeprofilen kompatibel.
Luminaires with 1–10V dimming are not compatible with suspension profiles.

NEW

Magic Stick Asymmetric by Jorge Herrera

Power LED 12W - 1450 lm - 2700K/CRI 90 / 1490 lm - 3000K/CRI 90





LED-Beleuchtungsmodul, das diffuses Licht und Akzentbeleuchtung kombiniert und in das Zero Track Pro System eingebaut wird. Kann um seine Achse in einer asymmetrischen Position gedreht werden. Eingebauter elektronischer DC/DC-Wandler. Individuell einstellbar über DALI-Protokoll und Übertragung über 1-10 V.
Achtung: Nur Deckenmontage.

LED diffuse and accent lighting module for installation in the Zero Track Pro system. Can be adjusted by rotating from its axis located in an asymmetrical position. Electronic DC/DC converter incorporated. Individual control via DALI protocol and broadcast mode via 1-10V.
Warning: Only ceiling installation.

Rod 100 - 2700K

Non Dimmable

05.3210.40	595,00 €
05.3210.14	595,00 €
05.3210.ER	595,00 €
05.3210.ES	595,00 €

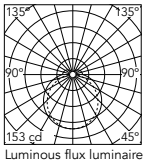
Dali

05.3210.40.DA	675,00 €
05.3210.14.DA	675,00 €
05.3210.ER.DA	675,00 €
05.3210.ES.DA	675,00 €

1-10V

05.3210.40.1V	645,00 €
05.3210.14.1V	645,00 €
05.3210.ER.1V	645,00 €
05.3210.ES.1V	645,00 €

112°

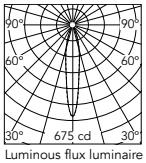


Luminous flux luminaire 587 lm

Beam Angle: - 112°

h(m)	E(lx)	D(m)
1	153	4.34
2	38	8.69
3	17	13.03
4	10	17.38
5	6	21.72

17°



Luminous flux luminaire 136 lm

Beam Angle: 17°

h(m)	E(lx)	D(m)
1	675	0.29
2	169	0.59
3	75	0.88
4	42	1.18
5	27	1.47

Rod 100 - 3000K

Non Dimmable

05.3211.40	595,00 €
05.3211.14	595,00 €
05.3211.ER	595,00 €
05.3211.ES	595,00 €

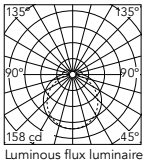
Dali

05.3211.40.DA	675,00 €
05.3211.14.DA	675,00 €
05.3211.ER.DA	675,00 €
05.3211.ES.DA	675,00 €

1-10V

05.3211.40.1V	645,00 €
05.3211.14.1V	645,00 €
05.3211.ER.1V	645,00 €
05.3211.ES.1V	645,00 €

112°

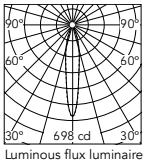


Luminous flux luminaire 608 lm

Beam Angle: - 112°

h(m)	E(lx)	D(m)
1	158	4.34
2	40	8.69
3	18	13.03
4	10	17.38
5	6	21.72

17°



Luminous flux luminaire 140 lm

Beam Angle: 17°

h(m)	E(lx)	D(m)
1	698	0.29
2	174	0.59
3	78	0.88
4	44	1.18
5	28	1.47

Rod 145 - 2700K

Non Dimmable

05.3230.40	595,00 €
05.3230.14	595,00 €
05.3230.ER	595,00 €
05.3230.ES	595,00 €

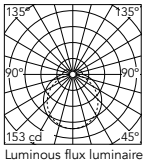
Dali

05.3230.40.DA	675,00 €
05.3230.14.DA	675,00 €
05.3230.ER.DA	675,00 €
05.3230.ES.DA	675,00 €

1-10V

05.3230.40.1V	645,00 €
05.3230.14.1V	645,00 €
05.3230.ER.1V	645,00 €
05.3230.ES.1V	645,00 €

112°

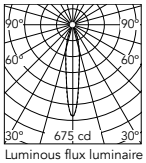


Luminous flux luminaire 587 lm

Beam Angle: - 112°

h(m)	E(lx)	D(m)
1	153	4.34
2	38	8.69
3	17	13.03
4	10	17.38
5	6	21.72

17°



Luminous flux luminaire 136 lm

Beam Angle: 17°

h(m)	E(lx)	D(m)
1	675	0.29
2	169	0.59
3	75	0.88
4	42	1.18
5	27	1.47

Rod 145 - 3000K

Non Dimmable

05.3231.40	595,00 €
05.3231.14	595,00 €
05.3231.ER	595,00 €
05.3231.ES	595,00 €

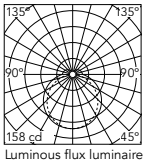
Dali

05.3231.40.DA	675,00 €
05.3231.14.DA	675,00 €
05.3231.ER.DA	675,00 €
05.3231.ES.DA	675,00 €

1-10V

05.3231.40.1V	645,00 €
05.3231.14.1V	645,00 €
05.3231.ER.1V	645,00 €
05.3231.ES.1V	645,00 €

112°

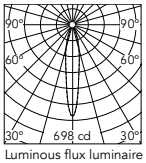


Luminous flux luminaire 608 lm

Beam Angle: - 112°

h(m)	E(lx)	D(m)
1	158	4.34
2	40	8.69
3	18	13.03
4	10	17.38
5	6	21.72

17°



Luminous flux luminaire 140 lm

Beam Angle: 17°

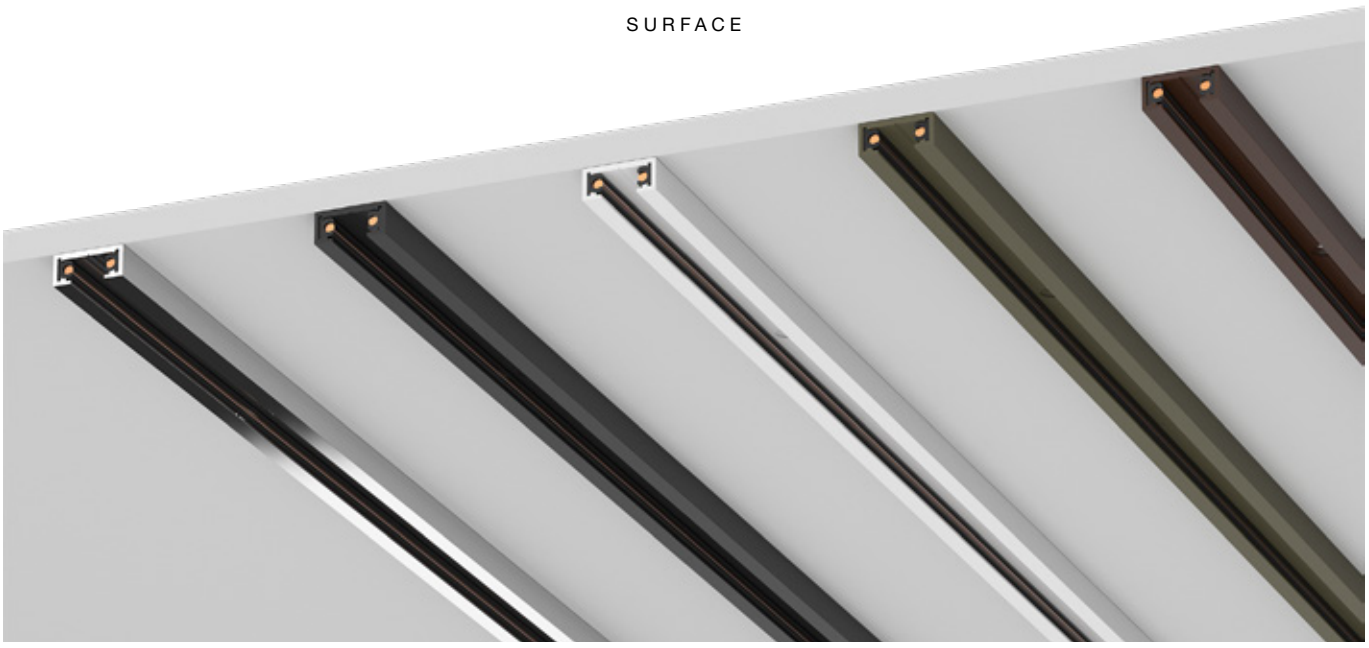
h(m)	E(lx)	D(m)
1	698	0.29
2	174	0.59
3	78	0.88
4	44	1.18
5	28	1.47

Leuchten mit 1–10V-Dimmung sind nicht mit Abhängeprofilen kompatibel.
Luminaires with 1–10V dimming are not compatible with suspension profiles.

ZERO TRACK

DESIGNED BY FLOS ARCHITECTURAL

SURFACE



40 Weiss
40 White

05 Polished Silver
05 Polished Silver

06 Chrom
06 Chrome

14 Schwarz
14 Black

CZ Bronze
CZ Bronze

18 Deep brown
18 Deep brown

LIGHT MODULES

FIND ME 0

LIGHT SOURCE
POWER LED
3,5W
300 lm
2700K/CRI 90
325 lm
3000K/CRI 90

FIND ME 1

LIGHT SOURCE
POWER LED
5,5W
450 lm
2700K/CRI 90
485 lm
3000K/CRI 90

FIND ME 2

LIGHT SOURCE
POWER LED
10,5W
650 lm
2700K/CRI 90
700 lm
3000K/CRI 90

FIND ME 1 SUSPENSION

LIGHT SOURCE
POWER LED
5,5W
450 lm
2700K/CRI 90
485 lm
3000K/CRI 90

ATOM 90

LIGHT SOURCE
POWER LED
5,5W
450 lm
2700K/CRI 90
485 lm
3000K/CRI 90

ATOM 120

LIGHT SOURCE
POWER LED
8W
635 lm
2700K/CRI 90
680 lm
3000K/CRI 90

ATOM 200

LIGHT SOURCE
POWER LED
10,5W
1050 lm
2700K/CRI 90
1150 lm
3000K/CRI 90

Produktbeschreibung
Dieses neue Profilsystem für die Oberflächeninstallation zeichnet sich durch seine reduzierten Abmessungen aus, wodurch es eine minimalistische Ästhetik erhält, die in verschiedenen architektonischen Räumen sehr geschätzt wird. Für Lösungen in nicht begehbaren Decken verfügt das System über integrierte, mit Kontrollsystemen Casambi.
Das Casambi-System zur individuellen Dimmung jedes Lichtpunkts per Bluetooth funktioniert mit der App FLOS Control® powered by Casambi für mobile Geräte (erhältlich im Apple Store und Google Play).
Das System aus Aluminiumschienen bis zu 3 m wurde in weiß, schwarz, deep brown, bronze und chrom stranggepresst. Sie sind mit elektrischen Stromspuren ausgestattet, die mit 24 VDC gespeist werden.

Optisches System
- Find Me 0: Spot, Medium.
- Find Me 1: Spot, Medium.
- Find Me 2: Spot, Medium, Flood.
- Find Me 1 Suspension: Spot, Medium.
- Atom 90: Spot, Medium.
- Atom 120: Spot, Medium.
- Atom 200: General lighting.

Einspeisung
Das System kann mit einer nicht mitgelieferten Fernspeisung betrieben werden oder mit der Stromversorgungseinrichtung, die in die Spur eingefügt werden soll, die eine Stromversorgung enthält.
Der ursprüngliche Netzstecker verfügt über eine Lücke für die Kabeleinführung von oben und von der Seite. Der Netzstecker, die Zwischenspeiseleitung und die 90°-Ecken können nur von hinten gespeist werden.
Die maximale Länge der Strecke mit demselben Treiber beträgt 10 m.

Zusatzinformationen
Zusätzliche Informationen Elektrische Anlage wird mit 24 V Gleichstrom betrieben und ist auf einen maximalen Strom von 5 A und 120 W begrenzt.
Schutzgrad IP20.
Auf normal entflammbaren Oberflächen einsetzbar.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
This new system of profiles for surface installation is characterized by its reduced dimensions, providing a minimalist aesthetic which is highly appreciated in various architectural spaces. For non-accessible ceilings, the system has integrated dimmable power supplies, dimmable through Casambi control systems.
The Casambi system for individual Bluetooth dimming of each light point can be managed through the FLOS Control® app powered by Casambi for mobile devices (available on the Apple Store and Google Play).
The system of extruded aluminum tracks up to 3 meters in white, black, deep brown bronze and chrome.
They are equipped with electric tracks supporting 24Vdc power supplies.

Optic system
- Find Me 0: Spot, Medium.
- Find Me 1: Spot, Medium.
- Find Me 2: Spot, Medium, Flood.
- Find Me 1 Suspension: Spot, Medium.
- Atom 90: Spot, Medium.
- Atom 120: Spot, Medium.
- Atom 200: General lighting.

Power Supply
The system can be powered by a remote power supply (not included) or by power supply equipments to be inserted in the track, which include a power supply.
The initial power connector has a space for cable insertion through both the upper and side parts. The power connector, middle power supply and 90° corners can be powered only from the back.
The maximum length of the track with the same driver is 10 meters.

Additional Information
Electrical system powered at 24Vdc and limited to a maximum current of 5A and a maximum power of 120W.
IP20 protection grade.
Suitable for installation on normally inflammable surfaces.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

FLOS
CONTROL BY CASAMBI

Available on the App Store

GET IT ON Google Play

HOW TO ORDER

1 CHOOSE YOUR PROFILE AND LENGTH

SURFACE PROFILE

L: 1 / 2 / 3 m

2 COMPLETE WITH MOUNTING ACCESSORIES

Feed connector

Right & Left

End cap

Intermediate Feed connector

Straight

Stopper

Intermediate connector

Feed 90° Corner

Feed Inner 90° Corner

Feed T piece

Feed Cross piece

3 SELECT POWER SUPPLY AND CONTROL OPTION

Recessed installation remote driver

(select the driver with the appropriate power according to the needs of your project)

Non Dimmable

60W / 100W / 120W

Casambi

60W / 100W / 120W

+

Casambi

Surface Installation Driver

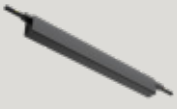
Non Dimmable

Power Supply Surface End

96W

or

Power Supply Surface Middle



96W

4 SELECT A LIGHT MODULE AND CONTROL OPTION

Standard / Casambi Integrated (individual control)

Find Me 0

S/M

Atom 90

S/M

Find Me 1

S/M

Atom 120

S/M

Find Me 2

S/M/F

Atom 200

General Lighting

Find Me Suspension

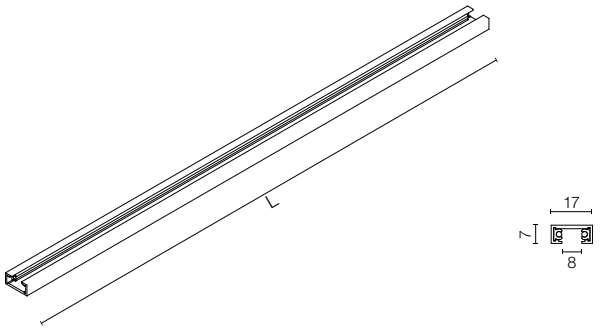
S/M

Profile

Elektromechanisches Innenprofil für die Montage an der Oberfläche (Decke oder Wand) mit Schrauben, die mit dem Profil versehenen speziellen Bolzen befestigt werden. Mit Längen von 1 bis 3 m.
Notwendig, um Stromstecker, Zwischenstecker und Abdeckungen separat zu bestellen.
Mechanische 90°-Ecken verfügbar mit Krümmung auf derselben Ebene (symmetrisches Element für die linke und rechte Ecke) und 90°-Eck auf verschiedenen Ebenen (Decke-Wand und Wand-Innenwand), sowie “T”- und “X”-Verbindungen.
Bei vertikalen Installationen muss der Stopper installiert werden, der separat bestellt werden muss.

Profiles

Electro-mechanical indoor profile for surface installation (ceiling or wall). To be fixed with specific screw plugs that come with the profile. 1-meter to 3-meters lengths.
It is necessary to order the power connector, intermediate connectors and covers separately.
Feed unit connectors available as 90° flat corner and curve (symmetric element for left/right corner), ceiling/wall - wall/wall inner corner, as well as “T” and “X” shape.
For vertical installations, installing the stopper is mandatory. It must be ordered separately.



L: 1 m / 2 m / 3 m

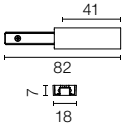
L: 1000 mm
06.2500.40 85,50 €
06.2500.06 105,50 €
06.2500.14 85,50 €
06.2500.CZ 85,50 €
06.2500.18 85,50 €

L: 2000 mm
06.2501.40 174,00 €
06.2501.06 218,00 €
06.2501.14 174,00 €
06.2501.CZ 174,00 €
06.2501.18 174,00 €

L: 3000 mm
06.2502.40 259,00 €
06.2502.06 334,00 €
06.2502.14 259,00 €
06.2502.CZ 259,00 €
06.2502.18 259,00 €

Stromanschluss für Fernsteuergeräte. Möglicher Eingang des Stromkabels sowohl oben als auch seitlich.

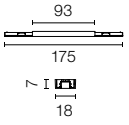
Feed unit for remote power supply unit. Power cable inserting is possible both from the top and the side.



06.2540.40 23,60 €
06.2540.14 23,60 €
06.2540.CZ 23,60 €
06.2540.18 23,60 €

Zwischenstecker. Oberer Netzkabeleingang.

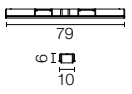
Feed intermediate connector. Upper feeding cable entry.



06.2541.40 41,30 €
06.2541.14 41,30 €
06.2541.CZ 41,30 €
06.2541.18 41,30 €

Außenwinkel.

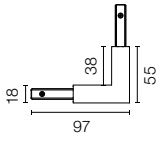
Intermediate connector.



06.2506.40 21,70 €
06.2506.14 21,70 €

90° flache Ecke. Auf der Rückseite befindet sich ein Versorgungsanschluss.

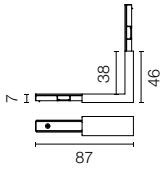
90° flat corner. Can be powered. It has a rear space for the supply connection.



06.2542.40 41,30 €
06.2542.14 41,30 €
06.2542.CZ 41,30 €
06.2542.18 41,30 €

Innenecke Decke / Wand - Wand / Wand. Mit Strom versorgbar, mit zwei Reserven auf beiden Seiten der Rückseite.

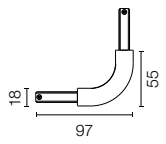
Ceiling/wall - wall/wall inner corner. Can be powered. It has two spaces for the supply connection located on each side at the rear.



06.2543.40 41,30 €
06.2543.14 41,30 €
06.2543.CZ 41,30 €
06.2543.18 41,30 €

Innenkurve Decke/Decke – Wand/ Wand. Stromversorgungsfähig, mit Anschluss auf der Rückseite.

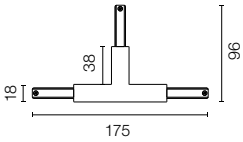
Interior ceiling/ceiling-wall/ wall curve. Can be powered via connections on the back.



06.2544.40 41,30 €
06.2544.14 41,30 €
06.2544.CZ 41,30 €
06.2544.18 41,30 €

T-Anschluss. Einspeisung mit Anschluss auf der Rückseite.

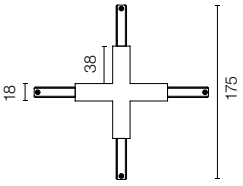
T-shaped connector. Can be powered via connections on the back.



06.2545.40	53,00 €
06.2545.14	53,00 €
06.2545.CZ	53,00 €
06.2545.18	53,00 €

Kreuzförmiger Anschluss. Stromversorgungsfähig, mit Anschluss auf der Rückseite.

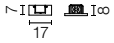
Cross-shaped connector. Can be powered via connections on the back.



06.2546.40	64,80 €
06.2546.14	64,80 €
06.2546.CZ	64,80 €
06.2546.18	64,80 €

Endkappe.

End cap.



06.2509.40	8,37 €
06.2509.14	8,37 €
06.2509.CZ	8,25 €
06.2509.18	8,25 €

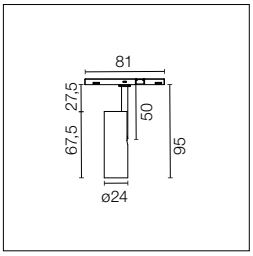
Stopper. Zur Befestigung von Leuchten in vertikalen Schieneninstallationen.

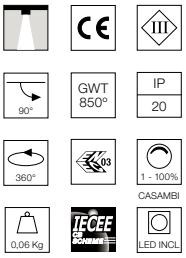
Stopper. For fixing luminaires in vertical track installations.

08.0630.40	8,37 €
08.0630.14	8,37 €

Find Me 0 Designed By Jorge Herrera

Power LED 3,5W - 300 lm - 2700K/CRI 90 / 3,5W - 325 lm - 3000K/CRI 90





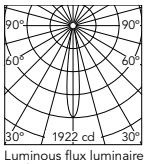
LED-Akzentbeleuchtungsmodul zum Einbau in das Zero Track-System.
Integrierter elektronischer Leistungswandler DC/DC.
Für die individuelle Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.
Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).

LED accent lighting module to be installed in the Zero Track system.
Incorporated DC/DC electronic converter.
To individually control the lights, select integrated Casambi versions.
Accessories included (honeycomb and screening crosspiece).

2700K

09.3801.40A	212,00 €
09.3801.05A	234,00 €
09.3801.14A	212,00 €
09.3801.CZA	212,00 €
09.3801.18A	212,00 €
**Casambi integrated	
09.3901.40A	293,00 €
09.3901.05A	325,00 €
09.3901.14A	293,00 €
09.3901.CZA	293,00 €
09.3901.18A	293,00 €

15° SPOT



Luminous flux luminaire 169 lm

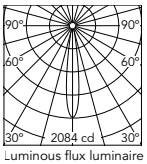
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	1922	0.26
2	481	0.52
3	214	0.77
4	120	1.03
5	77	1.29

3000K

09.3800.40A	212,00 €
09.3800.05A	234,00 €
09.3800.14A	212,00 €
09.3800.CZA	212,00 €
09.3800.18A	212,00 €
**Casambi integrated	
09.3900.40A	293,00 €
09.3900.05A	325,00 €
09.3900.14A	293,00 €
09.3900.CZA	293,00 €
09.3900.18A	293,00 €

15° SPOT



Luminous flux luminaire 183 lm

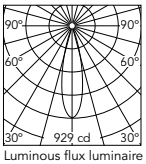
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	2084	0.26
2	521	0.52
3	232	0.77
4	130	1.03
5	83	1.29

2700K

09.3803.40A	212,00 €
09.3803.05A	234,00 €
09.3803.14A	212,00 €
09.3803.CZA	212,00 €
09.3803.18A	212,00 €
**Casambi integrated	
09.3903.40A	293,00 €
09.3903.05A	325,00 €
09.3903.14A	293,00 €
09.3903.CZA	293,00 €
09.3903.18A	293,00 €

25° MEDIUM



Luminous flux luminaire 179 lm

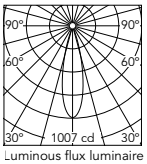
Beam Angle: 25°

h(m)	E(lx)	D(m)
1	929	0.45
2	232	0.89
3	103	1.34
4	58	1.79
5	37	2.23

3000K

09.3802.40A	212,00 €
09.3802.05A	234,00 €
09.3802.14A	212,00 €
09.3802.CZA	212,00 €
09.3802.18A	212,00 €
**Casambi integrated	
09.3902.40A	293,00 €
09.3902.05A	325,00 €
09.3902.14A	293,00 €
09.3902.CZA	293,00 €
09.3902.18A	293,00 €

25° MEDIUM



Luminous flux luminaire 194 lm

Beam Angle: 25°

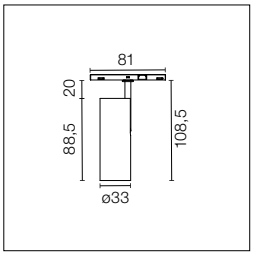
h(m)	E(lx)	D(m)
1	1007	0.45
2	252	0.89
3	112	1.34
4	63	1.79
5	40	2.23

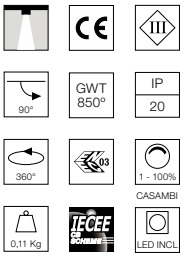
** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.

** The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

Find Me 1 Designed By Jorge Herrera

Power LED 5,5W - 450 lm - 2700K/CRI 90 / 5,5W - 485 lm - 3000K/CRI 90





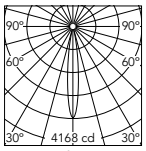
LED-Akzentbeleuchtungsmodul zum Einbau in das Zero Track-System.
Integrierter elektronischer Leistungswandler DC/DC.
Für die individuelle Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.
Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).

LED accent lighting module to be installed in the Zero Track system.
Incorporated DC/DC electronic converter.
To individually control the lights, select integrated Casambi versions.
Accessories included (honeycomb and screening crosspiece).

2700K

09.3812.40A	229,00 €
09.3812.05A	251,00 €
09.3812.14A	229,00 €
09.3812.CZA	229,00 €
09.3812.18A	229,00 €
**Casambi integrated	
09.3912.40A	312,00 €
09.3912.05A	342,00 €
09.3912.14A	312,00 €
09.3912.CZA	312,00 €
09.3912.18A	312,00 €

14° SPOT



Luminous flux luminaire
309 lm

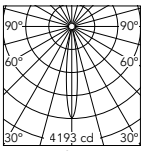
Beam Angle: 14°

h(m)	E(lx)	D(m)
1	4168	0.24
2	1042	0.48
3	463	0.72
4	261	0.95
5	167	1.19

3000K

09.3810.40A	229,00 €
09.3810.05A	251,00 €
09.3810.14A	229,00 €
09.3810.CZA	229,00 €
09.3810.18A	229,00 €
**Casambi integrated	
09.3910.40A	312,00 €
09.3910.05A	342,00 €
09.3910.14A	312,00 €
09.3910.CZA	312,00 €
09.3910.18A	312,00 €

14° SPOT



Luminous flux luminaire
314 lm

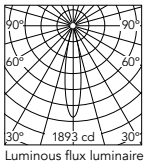
Beam Angle: 14°

h(m)	E(lx)	D(m)
1	4193	0.24
2	1048	0.49
3	466	0.73
4	262	0.97
5	168	1.21

2700K

09.3813.40A	229,00 €
09.3813.05A	251,00 €
09.3813.14A	229,00 €
09.3813.CZA	229,00 €
09.3813.18A	229,00 €
**Casambi integrated	
09.3913.40A	312,00 €
09.3913.05A	342,00 €
09.3913.14A	312,00 €
09.3913.CZA	312,00 €
09.3913.18A	312,00 €

20° MEDIUM



Luminous flux luminaire
284 lm

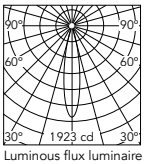
Beam Angle: 20°

h(m)	E(lx)	D(m)
1	1893	0.35
2	473	0.70
3	210	1.06
4	118	1.41
5	76	1.76

3000K

09.3811.40A	229,00 €
09.3811.05A	251,00 €
09.3811.14A	229,00 €
09.3811.CZA	229,00 €
09.3811.18A	229,00 €
**Casambi integrated	
09.3911.40A	312,00 €
09.3911.05A	342,00 €
09.3911.14A	312,00 €
09.3911.CZA	312,00 €
09.3911.18A	312,00 €

20° MEDIUM



Luminous flux luminaire
289 lm

Beam Angle: 20°

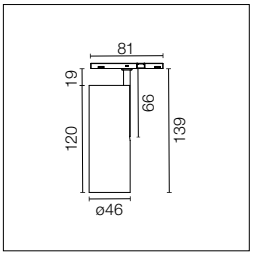
h(m)	E(lx)	D(m)
1	1923	0.35
2	481	0.70
3	214	1.06
4	120	1.41
5	77	1.76

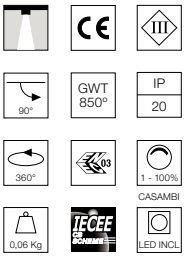
** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.

** The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

Find Me 2 Designed By Jorge Herrera

Power LED 10,5W* - 650 lm - 2700K/CRI90 / 10,5W* - 700 lm - 3000K/CRI90





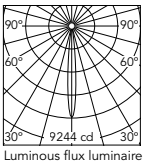
LED-Akzentbeleuchtungsmodul zum Einbau in das Zero Track-System.
Integrierter elektronischer Leistungswandler DC/DC.
Für die individuelle Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.
Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).
Achtung: Nur Deckenmontage.

LED accent lighting module to be installed in the Zero Track system.
Incorporated DC/DC electronic converter.
To individually control the lights, select integrated Casambi versions.
Accessories included (honeycomb and screening crosspiece).
Warning: Only ceiling installation.

2700K

09.3862.40A	401,00 €
09.3862.05A*	425,00 €
09.3862.14A	401,00 €
09.3862.CZA	401,00 €
09.3862.18A	401,00 €
**Casambi integrated	
09.3962.40A	483,00 €
09.3962.05A*	508,00 €
09.3962.14A	483,00 €
09.3962.CZA	483,00 €
09.3962.18A	483,00 €

10° SPOT



Luminous flux luminaire 479 lm

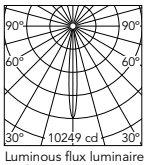
Beam Angle: 10°

h(m)	E(lx)	D(m)
1	9244	0.18
2	2311	0.35
3	1027	0.53
4	578	0.70
5	370	0.88

3000K

09.3860.40A	401,00 €
09.3860.05A*	425,00 €
09.3860.14A	401,00 €
09.3860.CZA	401,00 €
09.3860.18A	401,00 €
**Casambi integrated	
09.3960.40A	483,00 €
09.3960.05A*	508,00 €
09.3960.14A	483,00 €
09.3960.CZA	483,00 €
09.3960.18A	483,00 €

10° SPOT



Luminous flux luminaire 531 lm

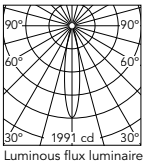
Beam Angle: 10°

h(m)	E(lx)	D(m)
1	10249	0.18
2	2562	0.35
3	1139	0.53
4	641	0.70
5	410	0.88

2700K

09.3863.40A	401,00 €
09.3863.05A*	425,00 €
09.3863.14A	401,00 €
09.3863.CZA	401,00 €
09.3863.18A	401,00 €
**Casambi integrated	
09.3963.40A	483,00 €
09.3963.05A*	508,00 €
09.3963.14A	483,00 €
09.3963.CZA	483,00 €
09.3963.18A	483,00 €

19° MEDIUM



Luminous flux luminaire 441 lm

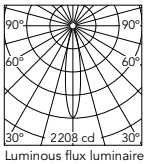
Beam Angle: 19°

h(m)	E(lx)	D(m)
1	1991	0.34
2	498	0.67
3	221	1.01
4	124	1.34
5	80	1.68

3000K

09.3861.40A	401,00 €
09.3861.05A*	425,00 €
09.3861.14A	401,00 €
09.3861.CZA	401,00 €
09.3861.18A	401,00 €
**Casambi integrated	
09.3961.40A	483,00 €
09.3961.05A*	508,00 €
09.3961.14A	483,00 €
09.3961.CZA	483,00 €
09.3961.18A	483,00 €

19° MEDIUM



Luminous flux luminaire 489 lm

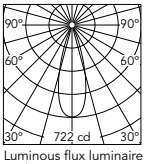
Beam Angle: 19°

h(m)	E(lx)	D(m)
1	2208	0.34
2	552	0.67
3	245	1.01
4	138	1.34
5	88	1.68

2700K

09.3865.40A	401,00 €
09.3865.05A*	425,00 €
09.3865.14A	401,00 €
09.3865.CZA	401,00 €
09.3865.18A	401,00 €
**Casambi integrated	
09.3965.40A	483,00 €
09.3965.05A*	508,00 €
09.3965.14A	483,00 €
09.3965.CZA	483,00 €
09.3965.18A	483,00 €

32° FLOOD



Luminous flux luminaire 364 lm

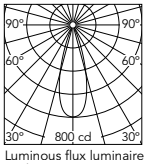
Beam Angle: 32°

h(m)	E(lx)	D(m)
1	722	0.57
2	180	1.15
3	80	1.72
4	45	2.29
5	29	2.87

3000K

09.3864.40A	401,00 €
09.3864.05A*	425,00 €
09.3864.14A	401,00 €
09.3864.CZA	401,00 €
09.3864.18A	401,00 €
**Casambi integrated	
09.3964.40A	483,00 €
09.3964.05A*	508,00 €
09.3964.14A	483,00 €
09.3964.CZA	483,00 €
09.3964.18A	483,00 €

32° FLOOD



Luminous flux luminaire 404 lm

Beam Angle: 32°

h(m)	E(lx)	D(m)
1	800	0.57
2	200	1.15
3	89	1.72
4	50	2.29
5	32	2.87

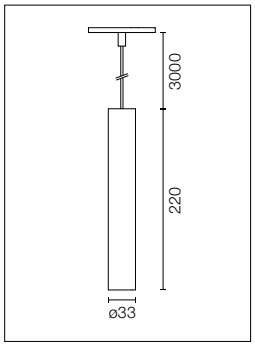
* Für polished silver beträgt ihre Leistung 8W. / For polished silver finishes their power is 8W.

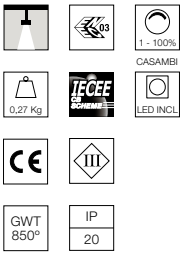
** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.

** The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

Find Me 1 Suspension Designed By Jorge Herrera

Power LED 5,5W - 450 lm - 2700K/CRI 90 / 5,5W - 485 lm - 3000K/CRI 90





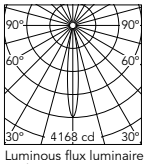
LED-Akzentbeleuchtungsmodul zum Einbau in das Zero Track-System.
Integrierter elektronischer Leistungswandler DC/DC.
Für die individuelle Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.
Nicht auf vertikalen Schienen montierbar.
Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).

LED accent lighting module to be installed in the Zero Track system.
Incorporated DC/DC electronic converter.
To individually control the lights, select integrated Casambi versions.
Not suitable for vertical installations.
Accessories included (honeycomb and screening crosspiece).

2700K

09.3822.40A	410,00 €
09.3822.05A	427,00 €
09.3822.14A	410,00 €
09.3822.CZA	410,00 €
09.3822.18A	410,00 €
**Casambi integrated	
09.3922.40A	542,00 €
09.3922.05A	567,00 €
09.3922.14A	542,00 €
09.3922.CZA	542,00 €
09.3922.18A	542,00 €

14° SPOT



Luminous flux luminaire 309 lm

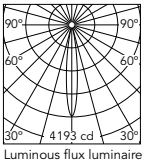
Beam Angle: 14°

h(m)	E(lx)	D(m)
1	4168	0.24
2	1042	0.48
3	463	0.72
4	261	0.95
5	167	1.19

3000K

09.3820.40A	410,00 €
09.3820.05A	427,00 €
09.3820.14A	410,00 €
09.3820.CZA	410,00 €
09.3820.18A	410,00 €
**Casambi integrated	
09.3920.40A	542,00 €
09.3920.05A	567,00 €
09.3920.14A	542,00 €
09.3920.CZA	542,00 €
09.3920.18A	542,00 €

14° SPOT



Luminous flux luminaire 314 lm

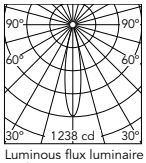
Beam Angle: 14°

h(m)	E(lx)	D(m)
1	4193	0.24
2	1048	0.49
3	466	0.73
4	262	0.97
5	168	1.21

2700K

09.3823.40A	410,00 €
09.3823.05A	427,00 €
09.3823.14A	410,00 €
09.3823.CZA	410,00 €
09.3823.18A	410,00 €
**Casambi integrated	
09.3923.40A	542,00 €
09.3923.05A	567,00 €
09.3923.14A	542,00 €
09.3923.CZA	542,00 €
09.3923.18A	542,00 €

20° MEDIUM



Luminous flux luminaire 186 lm

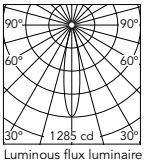
Beam Angle: 20°

h(m)	E(lx)	D(m)
1	1238	0.35
2	310	0.70
3	138	1.06
4	77	1.41
5	50	1.76

3000K

09.3821.40A	410,00 €
09.3821.05A	427,00 €
09.3821.14A	410,00 €
09.3821.CZA	410,00 €
09.3821.18A	410,00 €
**Casambi integrated	
09.3921.40A	542,00 €
09.3921.05A	567,00 €
09.3921.14A	542,00 €
09.3921.CZA	542,00 €
09.3921.18A	542,00 €

20° MEDIUM



Luminous flux luminaire 193 lm

Beam Angle: 20°

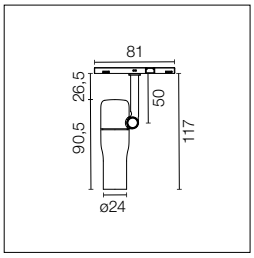
h(m)	E(lx)	D(m)
1	1285	0.35
2	321	0.70
3	143	1.06
4	80	1.41
5	51	1.76

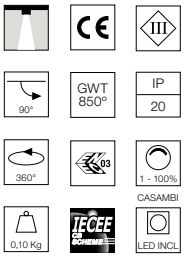
** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.

** The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

Atom 90 Designed By Piero Lissoni

Power LED 5,5W* - 450 lm - 2700K/CRI 90 / 5,5W* - 485 lm - 3000K/CRI 90





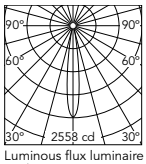
LED-Akzentbeleuchtungsmodul zum Einbau in das Zero Track-System.
Integrierter elektronischer Leistungswandler DC/DC.
Für die individuelle Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.
Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).

LED accent lighting module to be installed in the Zero Track system.
Incorporated DC/DC electronic converter.
To individually control the lights, select integrated Casambi versions.
Accessories included (honeycomb and screening crosspiece).

2700K

09.3831.40A	272,00 €
09.3831.05*	300,00 €
09.3831.14A	272,00 €
09.3831.CZA	272,00 €
09.3831.18A	278,00 €
**Casambi integrated	
09.3931.40A	360,00 €
09.3931.05*	384,00 €
09.3931.14A	360,00 €
09.3931.CZA	360,00 €
09.3931.18A	360,00 €

14° SPOT



Luminous flux luminaire 224 lm

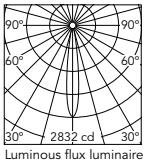
Beam Angle: 14°

h(m)	E(lx)	D(m)
1	2558	0.25
2	640	0.51
3	284	0.76
4	160	1.02
5	102	1.27

3000K

09.3830.40A	272,00 €
09.3830.05*	300,00 €
09.3830.14A	272,00 €
09.3830.CZA	272,00 €
09.3830.18A	278,00 €
**Casambi integrated	
09.3930.40A	360,00 €
09.3930.05*	384,00 €
09.3930.14A	360,00 €
09.3930.CZA	360,00 €
09.3930.18A	360,00 €

14° SPOT



Luminous flux luminaire 247 lm

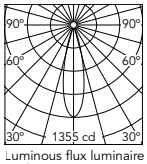
Beam Angle: 14°

h(m)	E(lx)	D(m)
1	2832	0.25
2	708	0.51
3	315	0.76
4	177	1.02
5	113	1.27

2700K

09.3833.40A	272,00 €
09.3833.05*	300,00 €
09.3833.14A	272,00 €
09.3833.CZA	272,00 €
09.3833.18A	278,00 €
**Casambi integrated	
09.3933.40A	360,00 €
09.3933.05*	384,00 €
09.3933.14A	360,00 €
09.3933.CZA	360,00 €
09.3933.18A	360,00 €

25° MEDIUM



Luminous flux luminaire 261 lm

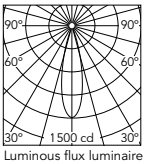
Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1355	0.45
2	339	0.89
3	151	1.34
4	85	1.79
5	54	2.23

3000K

09.3832.40A	272,00 €
09.3832.05*	300,00 €
09.3832.14A	272,00 €
09.3832.CZA	272,00 €
09.3832.18A	278,00 €
**Casambi integrated	
09.3932.40A	360,00 €
09.3932.05*	384,00 €
09.3932.14A	360,00 €
09.3932.CZA	360,00 €
09.3932.18A	360,00 €

25° MEDIUM



Luminous flux luminaire 289 lm

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1500	0.45
2	375	0.89
3	167	1.34
4	94	1.79
5	60	2.23

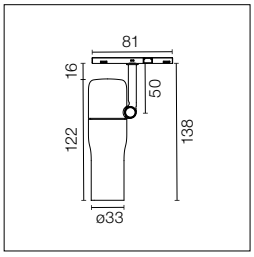
* Für polished silver beträgt ihre Leistung 4,7 W. / For polished silver finishes their power is 4.7W.

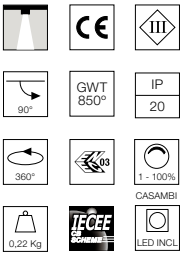
** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.

** The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

Atom 120 Designed By Piero Lissoni

Power LED 8W* - 635 lm - 2700K/CRI 90 / 8W* - 680 lm - 3000K/CRI 90



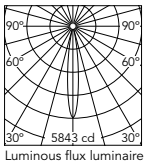


LED-Akzentbeleuchtungsmodul zum Einbau in das Zero Track-System.
Integrierter elektronischer Leistungswandler DC/DC.
Für die individuelle Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.
Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).

LED accent lighting module to be installed in the Zero Track system.
Incorporated DC/DC electronic converter.
To individually control the lights, select integrated Casambi versions.
Accessories included (honeycomb and screening crosspiece).

2700K

09.3841.40A	283,00 €	14° SPOT
09.3841.05*	312,00 €	
09.3841.14A	283,00 €	
09.3841.CZA	283,00 €	
09.3841.18A	290,00 €	
**Casambi integrated		
09.3941.40A	377,00 €	
09.3941.05*	401,00 €	
09.3941.14A	377,00 €	
09.3941.CZA	377,00 €	
09.3941.18A	377,00 €	



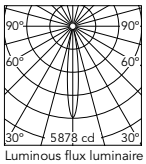
Luminous flux luminaire 433 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	5843	0.24
2	1461	0.48
3	649	0.72
4	365	0.95
5	234	1.19

3000K

09.3840.40A	283,00 €	14° SPOT
09.3840.05*	312,00 €	
09.3840.14A	283,00 €	
09.3840.CZA	283,00 €	
09.3840.18A	290,00 €	
**Casambi integrated		
09.3940.40A	377,00 €	
09.3940.05*	401,00 €	
09.3940.14A	377,00 €	
09.3940.CZA	377,00 €	
09.3940.18A	377,00 €	



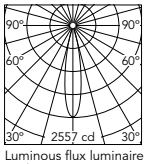
Luminous flux luminaire 440 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	5878	0.24
2	1469	0.49
3	653	0.73
4	367	0.97
5	235	1.21

2700K

09.3843.40A	283,00 €	20° MEDIUM
09.3843.05*	312,00 €	
09.3843.14A	283,00 €	
09.3843.CZA	283,00 €	
09.3843.18A	290,00 €	
**Casambi integrated		
09.3943.40A	377,00 €	
09.3943.05*	401,00 €	
09.3943.14A	377,00 €	
09.3943.CZA	377,00 €	
09.3943.18A	377,00 €	



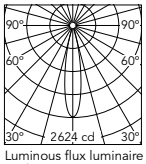
Luminous flux luminaire 364 lm

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	2557	0.35
2	639	0.70
3	284	1.06
4	160	1.41
5	102	1.76

3000K

09.3842.40A	283,00 €	20° MEDIUM
09.3842.05*	312,00 €	
09.3842.14A	283,00 €	
09.3842.CZA	283,00 €	
09.3842.18A	290,00 €	
**Casambi integrated		
09.3942.40A	377,00 €	
09.3942.05*	401,00 €	
09.3942.14A	377,00 €	
09.3942.CZA	377,00 €	
09.3942.18A	377,00 €	



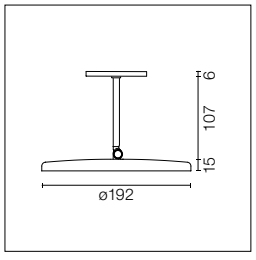
Luminous flux luminaire 373 lm

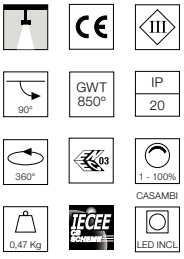
Beam Angle: 20°

h(m)	E(lx)	D(m)
1	2624	0.35
2	656	0.70
3	292	1.06
4	164	1.41
5	105	1.76

Atom 200 Designed By Piero Lissoni

Power LED 10,5W - 1050 lm - 2700K/CRI 90 / 10,5W - 1150 lm - 3000K/CRI 90



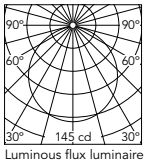


Allgemeines LED-Beleuchtungsmodul zum Einbau in das Zero Track-System.
Integrierter elektronischer Leistungswandler DC/DC.
Für die individuelle Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.
Nicht auf vertikalen Schienen montierbar.
Achtung: Nur Deckenmontage.

LED general lighting module to be installed in the Zero Track system.
Incorporated DC/DC electronic converter.
To individually control the lights, select integrated Casambi versions.
Not suitable for vertical installations.
Warning: Only ceiling installation.

2700K

09.3851.40	337,00 €	110°
09.3851.05	367,00 €	
09.3851.14	337,00 €	
09.3851.CZ	337,00 €	
09.3851.18	337,00 €	
**Casambi integrated		
09.3951.40	473,00 €	
09.3951.05	495,00 €	
09.3951.14	473,00 €	
09.3951.CZ	473,00 €	
09.3951.18	473,00 €	



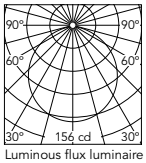
Luminous flux luminaire 395 lm

Beam Angle: 110°

h(m)	E(lx)	D(m)
1	145	2.86
2	36	5.73
3	16	8.59
4	9	11.45
5	6	14.32

3000K

09.3850.40	337,00 €	110°
09.3850.05	367,00 €	
09.3850.14	337,00 €	
09.3850.CZ	337,00 €	
09.3850.18	337,00 €	
**Casambi integrated		
09.3950.40	473,00 €	
09.3950.05	495,00 €	
09.3950.14	473,00 €	
09.3950.CZ	473,00 €	
09.3950.18	473,00 €	



Luminous flux luminaire 424 lm

Beam Angle: 110°

h(m)	E(lx)	D(m)
1	156	2.86
2	39	5.73
3	17	8.59
4	10	11.45
5	6	14.32

* Für polished silver beträgt ihre Leistung 6W. / For polished silver finishes their power is 6W.

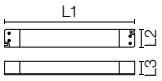
** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.

** The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

Treiber / Drivers

Remote Installation
Fernspeisung.
No Dimable. 220/240V.

Remote power supply.
Non Dimmable. 220/240V.



120W - 220/240V
L1: 300 - L2: 40 - L3: 30
60.9516 75,40 €

120W - 220/240V
L1: 268 - L2: 45 - L3: 31
60.9777A 53,00 €

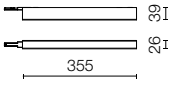
100W - 220/240V
L1: 295 - L2: 43 - L3: 30
60.9443 95,90 €

60W - 220/240V
L1: 180 - L2: 52 - L3: 30
60.9515 53,90 €

60W - 220/240V
L1: 225 - L2: 43 - L3: 30
60.9374 71,70 €

Surface Installation Driver
Zwischenstromversorgung für die Oberflächeninstallation. No Dimable.

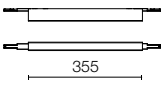
Power supply surface end. Non Dimmable.



96W
06.2510.40A 170,00 €
06.2510.05A 215,00 €
06.2510.14A 170,00 €
06.2510.CZA 170,00 €
06.2510.18A 170,00 €

Zwischenstromversorgung für die Oberflächenmontage. No Dimable.

Power supply surface middle. Non Dimmable.

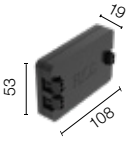


96W
06.2511.40A 170,00 €
06.2511.05A 215,00 €
06.2511.14A 170,00 €
06.2511.CZA 170,00 €
06.2511.18A 170,00 €

Steuereinheit / Control Units

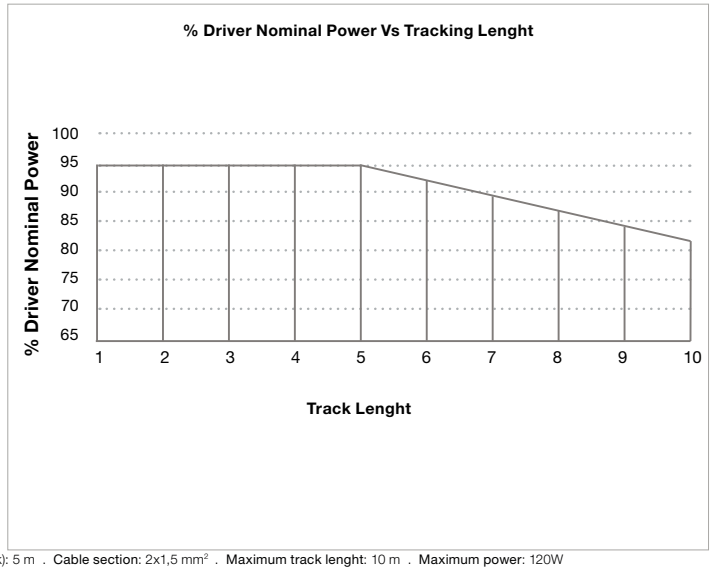
Drahtlose Dimmerbrücke. Von 1-10V bis Casambi. Zur Remote-Installation. Siehe Produktspezifikationen im Flos Control-Handbuch. Akkreditiert als Aktuar als Lutron-Amerikaner bei Casambi.

Wireless Dimmer Bridge. From 1-10V to Casambi. For remote installation. See product specifications in the Flos Control manual. Recommended to act as a gateway from Lutron to Casambi.



DIM 1-10V >> Casambi
08.0824.14 195,00 €

Track Lenght (m)	% Driver Nominal Power
1	95
2	95
3	95
4	95
5	95
6	93
7	91
8	89
9	87
10	85

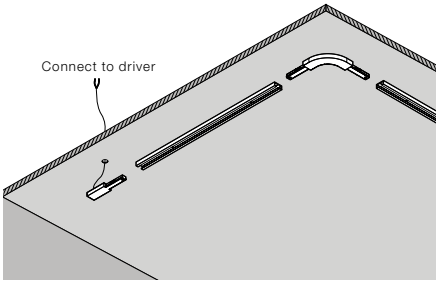


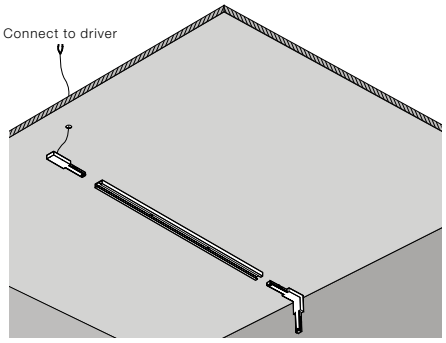
Example:
Ref. 60.9515: 60W / 4 m track
60W x 0,95= 57W available

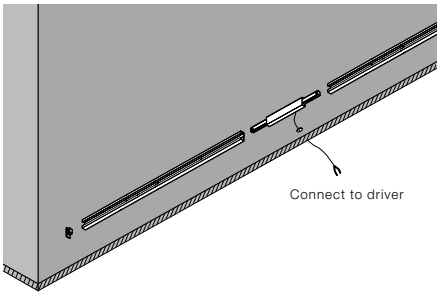
	W luminary	N° luminaries	W luminaries
Find Me 0	3,5	3	10,5
Find Me 1	5,5	0	0
Find Me 2	10,5	0	0
Atom 90	5,5	3	16,5
Atom 120	8	2	16
Atom 200	10,5	1	10,5
	Total system power: 53,5W		

Maximum cable lenght: (driver to track): 5 m . Cable section: 2x1,5 mm² . Maximum track lenght: 10 m . Maximum power: 120W

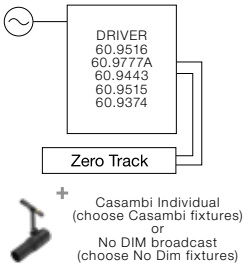
Remote Driver Installations







Individual Casambi / No DIM



FLOS
CONTROL BY CASAMBI

RECESSED

SURFACE

Recessed Profiles ■ 14 Schwarz
14 Black

Surface Profiles □ 40 Weiss
40 White

■ 14 Schwarz
14 Black

Produktbeschreibung
Innovatives Programm ultra-miniaturisierter Strukturen in Einbau- oder Aufputzversionen. Dank einer magnetischen Befestigung mit einer Vielzahl an professionellen Beleuchtungslösungen kompatibel. Der Micro Running Magnet ist die ultimative Lösung zur Beleuchtung von Ausstellungen. Ein umfassendes und professionelles Programm, das neben geringen Abmessungen ein ausbalanciertes und attraktives Licht bietet, um jedes Objekt in 360° optimal hervorzuheben.
Die Quintessenz des integrierten Lichts, das dank eines nur 5 mm breiten Profils erzielt wird und das die vollständige Einbindung der Mikrovorrichtungen ermöglicht, die entworfen wurden, um mit der Struktur kombiniert zu werden, bis sie nahezu komplett verschwinden.
Die unglaublich geringe Größe des Profils, welches das Programm kennzeichnet, erhöht die Flexibilität des Lichts und unterstreicht seine Beziehung zur Architektur. Die Installation der Leuchtkörper erfolgt mittels einer Magnethalterung innerhalb des Profils für eine unübertroffene Benutzerfreundlichkeit.
Magnetische Befestigung der Leuchten, die auch eine Handhabung in heißem Zustand ermöglicht. Die Leuchtkörper können in eingeschaltetem Zustand bewegt werden, sodass jederzeit eine größere Flexibilität und Anpassungsfähigkeit der Konfiguration zu erzielen ist.
Sämtliche Konstruktionsprofile von Micro Running Magnet bestehen aus extrudiertem Aluminium in Schwarz und Weiß und sind mit elektrischen Schienen ausgestattet, die mit 24 V versorgt werden, auf denen die LED-Leuchten über ein magnetisches Befestigungssystem angebracht werden.
Komplettes Sortiment von Mikro-Projektoren, die mit unterschiedlicher Leistung und in verschiedenen Größen erhältlich sind. Sie alle enthalten professionell stabilisierte Mikrolinsen aus Acryl für eine maximale Kontrolle über die Leuchteffekte.

Steuerung
- DALI: Broadcast-Steuerung, alle Leuchten gleichzeitig.
- 1-10V: Broadcast-Fernsteuerung (Dimmen aller Leuchten einer Gruppe).
- CASAMBI: Broadcast und Einzel-Steuerung mittels App für Tablet oder Smartphone (FLOS Control®).
Für Mobilgeräte ist eine APP erforderlich (erhältlich im Apple Store und auf Google Play).

Optisches System
Das Akzentbeleuchtungsmodul ist mit intensiver (spot lens) und extensiver Optik (medium, flood und wide flood) erhältlich.
Das lineare Beleuchtungsmodul mit direktem Licht für die Allgemein- und Wandbeleuchtung in unterschiedlichen Längen zwischen 300 mm und 1200 mm.

Einspeisung
Fern-Netzteil 24V nicht enthalten.

Zusatzinformationen
Der Micro Running Magnet ist ein mit 24 V gespeistes elektrisches System, das auf eine maximale Stromstärke von 5 A und 120 V begrenzt ist, um Überlastungen zu verhindern. Jedes Mal, wenn 120 W erreicht werden, muss die Verbindung über ein Einspeisungsprofil erneut erfolgen.
Schutzgrad IP20.
Auf normal entflammbaren Oberflächen einsetzbar.
Empfohlen für die Installation auf 12,5 mm dicken Gipskartonoberflächen für die Recessed-Version. PWM Dimmbare Treiber mit Spannungsausgang sind bei Frequenzen zwischen 250 und 500 Hz zu verwenden.
In manchen Fällen, je nach Installation, kann das Dimmen per Broadcast ein hörbares Summen produzieren.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Innovative program of ultra-miniaturized structures in recessed and surface versions. Compatible with a wide range of professional lighting solutions by means of magnetic fixing. The Micro Running Magnet is the ultimate solution for exhibition lighting. A complete and professional program that, in addition to its reduced dimensions, provides a balanced and attractive light to highlight each object in the best way and in 360º.
The quintessence of integrated light obtained thanks to a profile of only 5 mm that allows the total integration of micro-devices designed to be combined with the structure until they disappear almost completely.
The incredibly small profile size that characterizes the program enhances the light's flexibility and its relationship with the architecture. The light¬ing bodies are installed by means of a magnetic support inside the profile, providing an unparalleled ease of use.
Magnetic fixing of the luminaries, which allows hot handling. The lighting bodies can be orientated when they are still on, achieving enormous flexibility and adaptability in the configuration at any time.
The profile of all The Micro Running Magnet structural tracks is extruded aluminum, painted black or white, housing a graphite electric track fed at 24V, on which all magnetic luminaries are installed simply by insertion.
Complete range of micro-projectors available in various powers and sizes. They all include professional acrylic stabilized micro-lenses for a maximum control of lighting effects.

Control
- DALI: broadcasting remote control (dimming of all the luminaires in a single group).
- 1/10V: broadcasting remote control (dimming of all the luminaires in a single group).
- Casambi: individual and broadcast control through a tablet or smartphone application (FLOS Control®).
App needed for mobile devices (available in Apple Store y Google Play).

Optic system
The accent light modules are available with intensive optics (spot lens) and extensive optics (medium, flood and wide flood lens).
Linear lighting modules with direct diffused or wall-washer light emission, available in different lengths from 300mm up to 1200mm.

Power Supply
Remote 24V power supply not included.

Additional Information
The Micro Running Magnet is a 24V electrical system limited to a maximum power current of 5A and 120W to avoid overloads. After every 120W make a new connection with a feed unit profile.
IP20 protection grade.
Suitable for installation on normally inflammable surfaces.
For Recessed version, installation on 12.5 mm-thick plasterboard surfaces is recommended. PWM Voltage output dimmable drivers shall be used at. Frequencies between 250 and 500 Hz.
In few cases, depending on the installation, the broadcast dimming can produce an audible buzz.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Compliance of Standards and Quality Marks
EN60598-1 European Technical Standards and anysubsequent additions

THE MICRO RUNNING MAGNET

DESIGNED BY FLOS ARCHITECTURAL

LIGHT MODULES

NANO SPOT

LIGHT SOURCE
POWER LED
2W
165 lm
2700K/CRI 90
170 lm
3000K/CRI 90
185 lm
4000K/CRI 90
200 lm
5000K/CRI 90

MICRO SPOT

LIGHT SOURCE
POWER LED
3W
275 lm
2700K/CRI 90
295 lm
3000K/CRI 90
315 lm
4000K/CRI 90
335 lm
5000K/CRI 90

SPOT

LIGHT SOURCE
POWER LED
6W
545 lm
2700K/CRI 90
585 lm
3000K/CRI 90
625 lm
4000K/CRI 90
665 lm
5000K/CRI 90

LIGHT SHADOW SPOT Ø30

LIGHT SOURCE
POWER LED
3W
293 lm
2700K/CRI 90
311 lm
3000K/CRI 90
335 lm
4000K/CRI 90
419 lm
5000K/CRI 90

FIND ME 0

LIGHT SOURCE
POWER LED
3,5W
249 lm
2700K/CRI 90
270 lm
3000K/CRI 90

FIND ME 1

LIGHT SOURCE
POWER LED
5,5W
446 lm
2700K/CRI 90
463 lm
3000K/CRI 90

LIGHT STRIPE DIFFUSED

LIGHT STRIPE WALL-WASHER

LIGHT SOURCE
TOP LED
15W/m
1440 lm/m
2700K/CRI 90
1550 lm/m
3000K/CRI 90
1660 lm
4000K/CRI 90
1775 lm
5000K/CRI 90

Recessed Profile

■ 14 Schwarz
14 Black

Surface Profile

□ 40 Weiss
40 White

■ 14 Schwarz
14 Black

Spots & Light Shadow Spot Ø30

□ 40 Weiss
40 White

■ 14 Schwarz
14 Black

ER Gebürsteter Stahl*
ER Brushed Steel*

ES Gebürstete Bronze*
ES Brushed Bronze*

*On Demand - Metallic Colours

Find Me

□ 40 Weiss
40 White

■ 14 Schwarz
14 Black

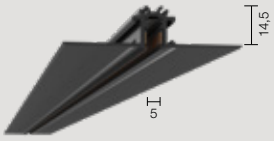
Light Stripes

■ 14 Schwarz
14 Black

HOW TO ORDER

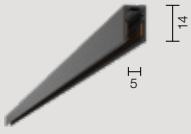
1 CHOOSE YOUR PROFILE AND LENGTH

RECESSED PROFILE



L: 1 / 1,5 / 2 / 2,5 / 3 m

SURFACE PROFILE



L: 1 / 1,5 / 2 / 2,5 / 3 m

2 COMPLETE WITH MOUNTING ACCESSORIES

Feed connector

Intermediate connector

Straight

End cap

90º Corner

Electrical / Mechanical joint

Inner corner

Electrical / Mechanical joint

Feed connector

Intermediate connector

Straight

End cap

90º Corner

Electrical / Mechanical

Inner corner

Electrical / Mechanical

3 SELECT POWER SUPPLY

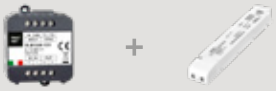
Installation remote driver

(select the driver with the appropriate power according to the needs of your project)

Non Dimmable / Casambi Individual

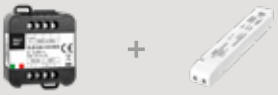
60W / 100W / 120W

0/1-10V · Push broadcast



Dimmer + 60W / 100W / 120W

DALI · Push broadcast



Dimmer + 60W / 100W / 120W

Casambi broadcast

Dimmer + 60W / 100W / 120W + No DIM

4 SELECT A LIGHT MODULE

No DIM / Broadcast DIM

Light Stripe Diffused

L: 300 mm / 600 mm / 900 mm / 1200 mm

General lighting

Light Stripe Wall-Washer

L: 300 mm / 600 mm / 900 mm / 1200 mm

Wall-Washer

Nano Spot

M/F

Micro Spot

S/M/F

Spot

S/M

Light Shadow Spot Ø30

S/M/F/WF

*On Demand - Metallic Colours

Casambi Individual DIM

Find Me 0

S/M

Find Me 1

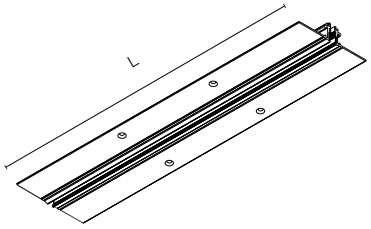
S/M

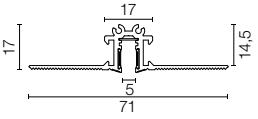
Profile

Sehr kompaktes elektromechanisches Profil für den Einbau in Gipskartondecken und -wänden in Längen von 1 bis 3 m erhältlich.
Befestigungszubehör im Lieferumfang der Profile enthalten.
90°-Ecken auf derselben Ebene verfügbar (symmetrisches Element für die linke und rechte Ecke).

Profiles

Electromechanical profile of reduced size for recessed installation in plasterboard ceilings/walls with lengths from 1 to 3 m.
Fastening accessories included with the profiles.
90° corners available in the same plane (symmetrical element for left and right corners).



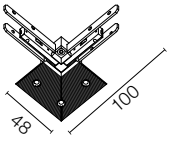


L: 1000 mm
06.6000.14 159,00 €
L: 1500 mm
06.6001.14 237,00 €
L: 2000 mm
06.6002.14 316,00 €
L: 2500 mm
06.6003.14 397,00 €
L: 3000 mm
06.6004.14 474,00 €

L: 1 m / 1,5 m / 2m / 2,5m / 3 m

90° Winkel.
Elektrische/mechanische Verbindung. Ohne Stromversorgung. Leuchten können nicht an den Ecken angebracht werden.

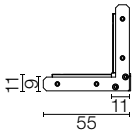
90° Corner.
Electrical/mechanical connection. Non-feedable. Luminaires cannot be located on corners.



06.6030.14 65,80 €

Innenwinkel.
Elektrische/mechanische Verbindung. Ohne Stromversorgung. Leuchten können nicht an den Ecken angebracht werden.

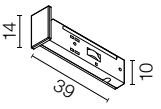
Inner corner.
Electrical/mechanical connection. Non-feedable. Luminaires cannot be located on corners.



06.6032.14 65,80 €

Versorgungsanschluss.
2 m Kabel enthalten.
Elektrische Verbindung. Leuchten können nicht am Stecker angebracht werden.

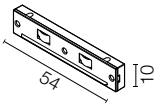
Feed connector.
2m cable included.
Electrical connection. Luminaires cannot be located in the connector.



06.6034.14 56,50 €

Mittlerer Verbinder.
Elektrische Verbindung. Leuchten können nicht am Stecker angebracht werden.

Intermediate connector.
Electrical connection. Luminaires cannot be located in the connector.



06.6035.14 41,20 €

Endkappe. Set mit 1 Einheit.

End cap. 1 unit kit.

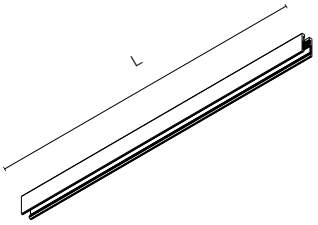
06.6036.14 9,41 €

Profile

Sehr kompaktes elektromechanisches Profil für die Oberflächenmontage (Decke oder Wand) in Längen von 1 bis 3 m erhältlich.
Befestigungszubehör im Lieferumfang der Profile enthalten.
90°-Ecken auf derselben Ebene verfügbar (symmetrisches Element für die linke und rechte Ecke).
Die Innenseite des Profils wird immer in Schwarz geliefert.

Profiles

Electromechanical profile of reduced size for installation on surfaces (ceiling or wall) with lengths from 1 to 3 m.
Fastening accessories included with the profiles.
90° corners available in the same plane (symmetrical element for left and right corners).
The inner part of the profile is always supplied in black.

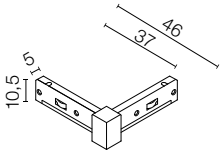


L: 1 m / 1,5 m / 2m / 2,5m / 3 m

L: 1000 mm
06.6010.40 159,00 €
06.6010.14 159,00 €
L: 1500 mm
06.6011.40 237,00 €
06.6011.14 237,00 €
L: 2000 mm
06.6012.40 316,00 €
06.6012.14 316,00 €
L: 2500 mm
06.6013.40 397,00 €
06.6013.14 397,00 €
L: 3000 mm
06.6014.40 475,00 €
06.6014.14 475,00 €

90° Winkel.
Elektrische/mechanische Verbindung. Ohne Stromversorgung. Leuchten können nicht an den Ecken angebracht werden.

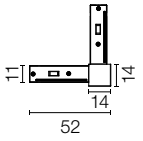
90° Corner.
Electrical/mechanical connection. Non-feedable. Luminaires cannot be located on corners.



06.6031.40 59,30 €
06.6031.14 59,30 €

Innenwinkel.
Elektrische/mechanische Verbindung. Ohne Stromversorgung. Leuchten können nicht an den Ecken angebracht werden.

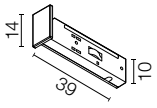
Inner corner.
Electrical/mechanical connection. Non-feedable. Luminaires cannot be located on corners.



06.6033.40 59,30 €
06.6033.14 59,30 €

Versorgungsanschluss.
2 m Kabel enthalten.
Elektrische Verbindung. Leuchten können nicht am Stecker angebracht werden.

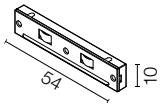
Feed connector.
2m cable included.
Electrical connection. Luminaires cannot be located in the connector.



06.6034.40 56,50 €
06.6034.14 56,50 €

Mittlerer Verbinder.
Elektrische Verbindung. Leuchten können nicht am Stecker angebracht werden.

Intermediate connector.
Electrical connection. Luminaires cannot be located in the connector.



06.6035.14 41,20 €

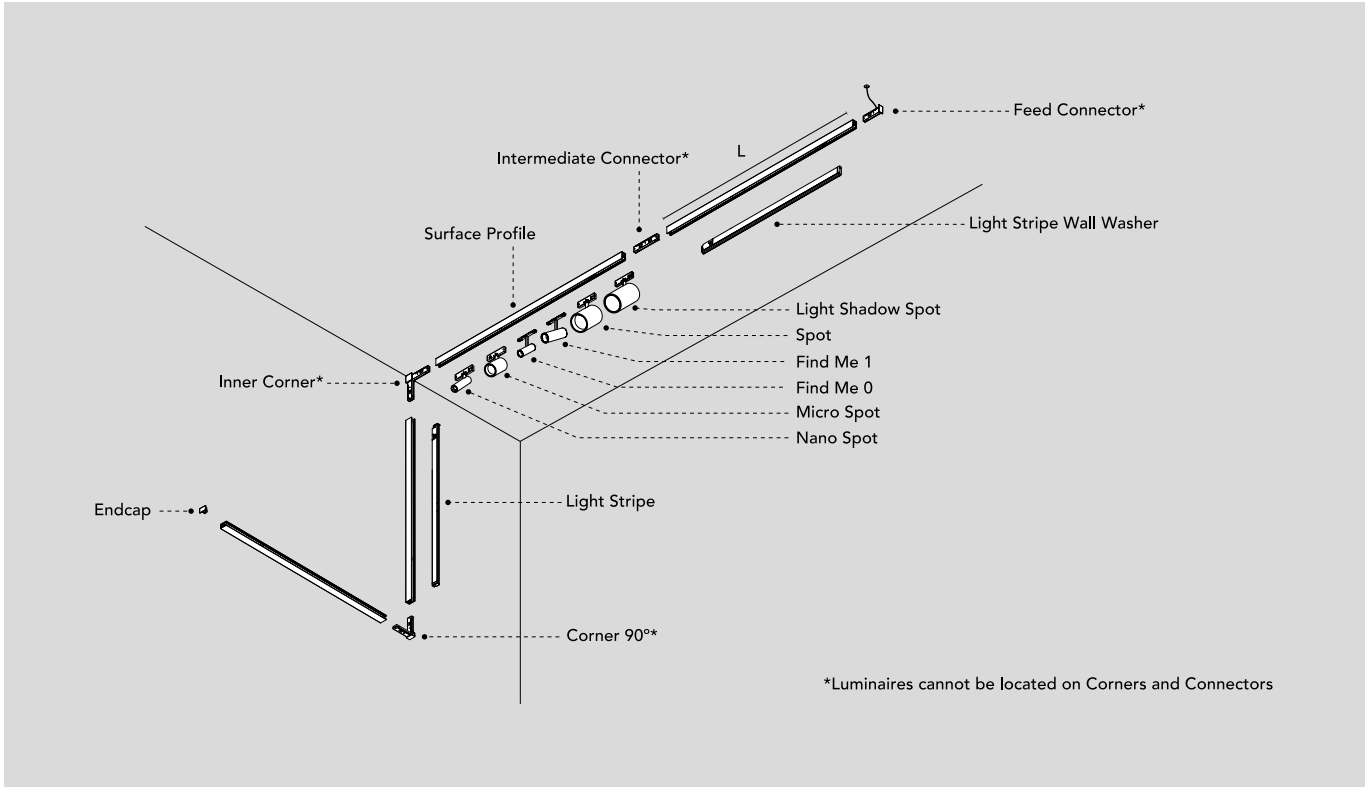
Endkappe. Set mit 1 Einheit.

End cap. 1 unit kit.

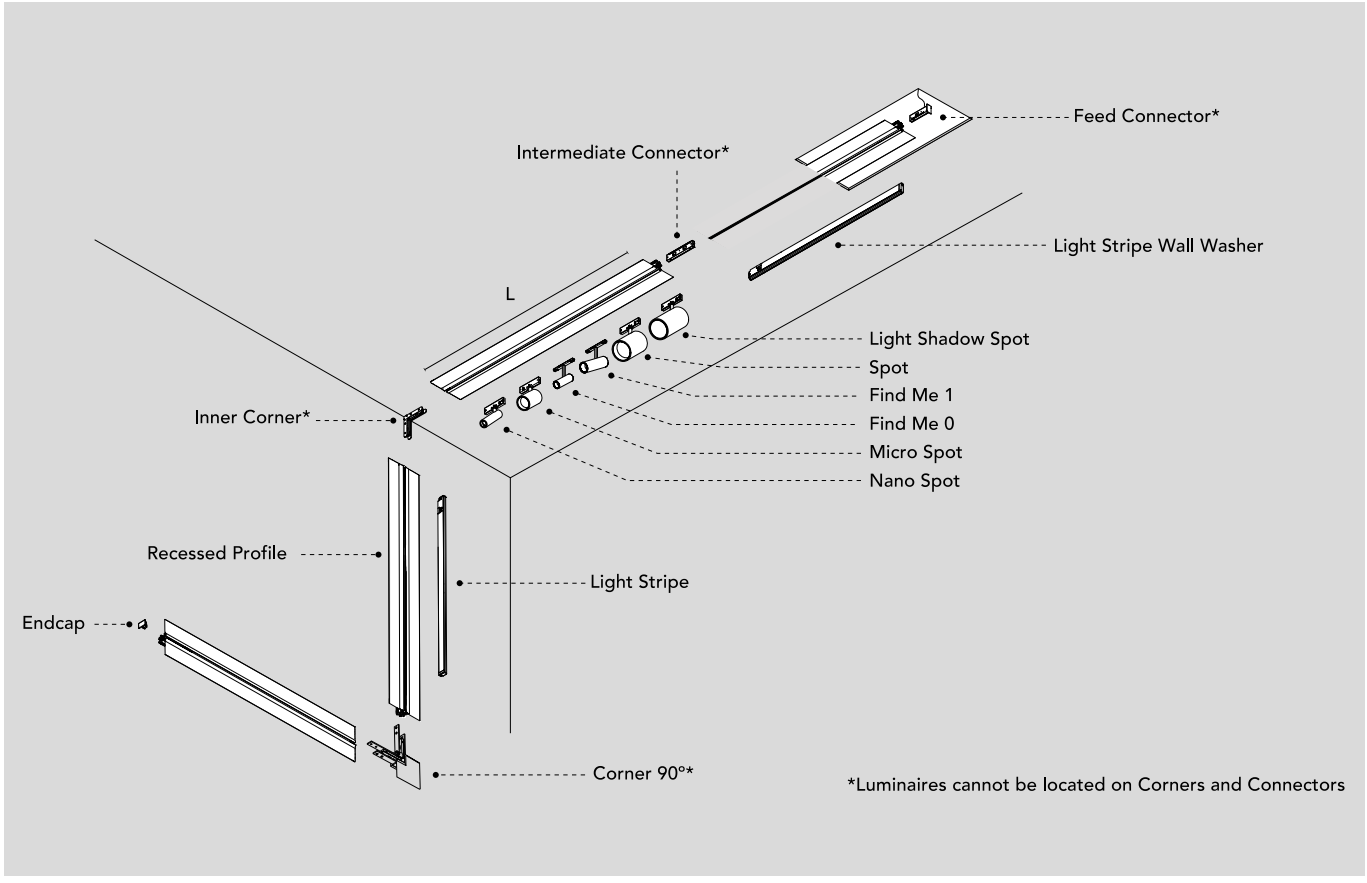
06.6036.40 9,41 €
06.6036.14 9,41 €

THE MICRO RUNNING MAGNET — INSTALLATION PROFILES

SURFACE INSTALLATION

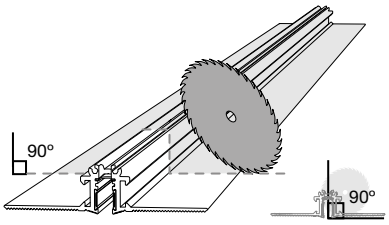


RECESSED INSTALLATION



• Kann ich die Profile schneiden?
Ja. Die Profile können an jeder Stelle geschnitten und die elektrische Verbindung über den Zwischenstecker fortgesetzt werden.

• Can I cut the profiles?
Yes. The profiles can be cut at any point and the electrical connection continued using the intermediate connector.



• Kann ich einen Strahler in den Ecken oder zwischen zwei Profilen platzieren?
Nein, die Eckstücke haben keinen freien Platz für Leuchten, die Ecke und die Fugen zwischen den Profilen enthalten die elektrischen Anschlüsse als Zwischenverbinder.

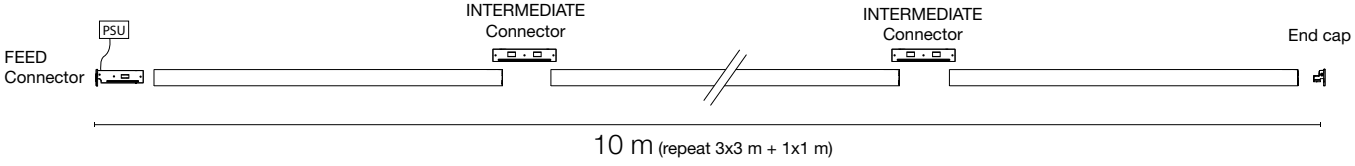
• Can I place a spotlight in the corners or between two profiles?
No, the corner pieces have no free space for luminaires, the corner and the joints between profiles contain the electrical connections as intermediate connectors.

• Kann ich die Leuchten einzeln dimmen?
Nein. Mit den empfohlenen Geräten können sie eingestellt werden, allerdings nicht einzeln.

• Can I dim the luminaires individually?
No. By using the recommended equipment, they can be adjusted, but all at once.

• Was ist die maximale Länge, die mit einem Netzteil an einer Struktur versorgt werden kann?
Die maximale Länge eines Profils, das mit einem Netzteil versorgt werden kann, beträgt 10 Meter.

• What is the maximum length that can be powered with one power supply on a structure?
The maximum length of a profile that can be powered with one power source is 10 metres.

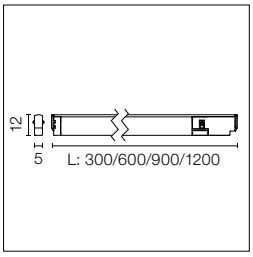


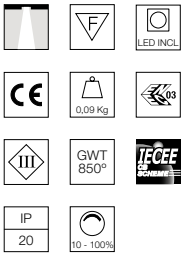
• Kann ich eine Struktur über eine Ecke oder einen Zwischenstecker mit Strom versorgen?
Nein. Die Ecken und der Zwischenstecker dieses Systems können nicht mit Strom versorgt werden.

• Can I power a structure from a corner or intermediate connector?
No. The corners and intermediate connector of this system cannot be powered.

Light Stripe Diffused

Top LED 15W/m - 1440 lm/m - 2700K/CRI 90 / 15W/m - 1550 lm/m - 3000K/CRI 90 / 15W/m - 1660 lm/m - 4000K/CRI 90 / 15W/m -1775 lm/m - 5000K/CRI 90

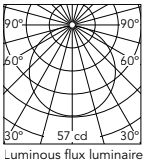




LED-Beleuchtungsmodul mit diffusem Licht für die Installation im System The Micro Running Magnet. Elektronischer DC/DC-Wandler enthalten.

Diffused LED light module to be installed in The Micro Running Magnet System. Built-in DC/DC electronic voltage converter.

2700K
L: 300 mm - 4,5W
03.2260.14 165,00 €

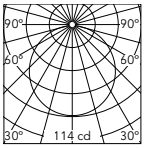


Luminous flux luminaire 205 lm

Beam Angle: 114°

h(m)	E(lx)	D(m)
1	57	3.11
2	14	6.21
3	6	9.32
4	4	12.43
5	2	15.53

2700K
L: 600 mm - 9W
03.2264.14 218,00 €

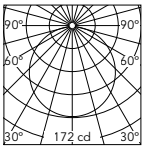


Luminous flux luminaire 411 lm

Beam Angle: 114°

h(m)	E(lx)	D(m)
1	114	3.11
2	29	6.21
3	13	9.32
4	7	12.43
5	5	15.53

2700K
L: 900 mm - 13,5W
03.2268.14 265,00 €

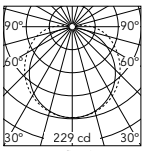


Luminous flux luminaire 616 lm

Beam Angle: 114°

h(m)	E(lx)	D(m)
1	172	3.11
2	43	6.21
3	19	9.32
4	11	12.43
5	7	15.53

2700K
L: 1200 mm - 18W
03.2272.14 347,00 €

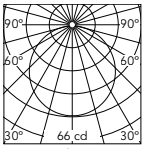


Luminous flux luminaire 821 lm

Beam Angle: 114°

h(m)	E(lx)	D(m)
1	229	3.11
2	57	6.21
3	25	9.32
4	14	12.43
5	9	15.53

4000K
L: 300 mm - 4,5W
03.2262.14 165,00 €

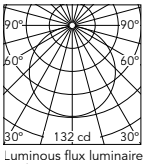


Luminous flux luminaire 237 lm

Beam Angle: 114°

h(m)	E(lx)	D(m)
1	66	3.11
2	16	6.21
3	7	9.32
4	4	12.43
5	3	15.53

4000K
L: 600 mm - 9W
03.2266.14 218,00 €

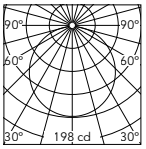


Luminous flux luminaire 473 lm

Beam Angle: 114°

h(m)	E(lx)	D(m)
1	132	3.11
2	33	6.21
3	15	9.32
4	8	12.43
5	5	15.53

4000K
L: 900 mm - 13,5W
03.2270.14 265,00 €

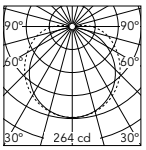


Luminous flux luminaire 710 lm

Beam Angle: 114°

h(m)	E(lx)	D(m)
1	198	3.11
2	49	6.21
3	22	9.32
4	12	12.43
5	8	15.53

4000K
L: 1200 mm - 18W
03.2274.14 347,00 €

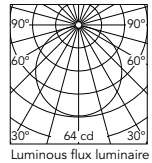


Luminous flux luminaire 947 lm

Beam Angle: 114°

h(m)	E(lx)	D(m)
1	264	3.11
2	66	6.21
3	29	9.32
4	16	12.43
5	11	15.53

3000K
L: 300 mm - 4,5W
03.2261.14 165,00 €

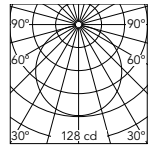


Luminous flux luminaire 230 lm

Beam Angle: 114°

h(m)	E(lx)	D(m)
1	64	3.11
2	16	6.21
3	7	9.32
4	4	12.43
5	3	15.53

3000K
L: 600 mm - 9W
03.2265.14 218,00 €

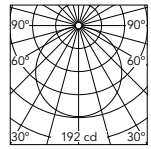


Luminous flux luminaire 460 lm

Beam Angle: 114°

h(m)	E(lx)	D(m)
1	128	3.11
2	32	6.21
3	14	9.32
4	8	12.43
5	5	15.53

3000K
L: 900 mm - 13,5W
03.2269.14 265,00 €

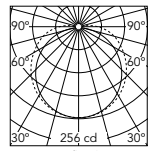


Luminous flux luminaire 689 lm

Beam Angle: 114°

h(m)	E(lx)	D(m)
1	192	3.11
2	48	6.21
3	21	9.32
4	12	12.43
5	8	15.53

3000K
L: 1200 mm - 18W
03.2273.14 347,00 €

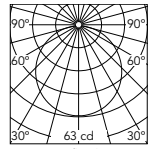


Luminous flux luminaire 919 lm

Beam Angle: 114°

h(m)	E(lx)	D(m)
1	256	3.11
2	64	6.21
3	28	9.32
4	16	12.43
5	10	15.53

5000K
L: 300 mm - 4,5W
03.2263.14 165,00 €

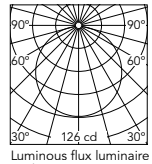


Luminous flux luminaire 226 lm

Beam Angle: 114°

h(m)	E(lx)	D(m)
1	63	3.11
2	16	6.21
3	7	9.32
4	4	12.43
5	3	15.53

5000K
L: 600 mm - 9W
03.2267.14 218,00 €

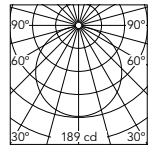


Luminous flux luminaire 452 lm

Beam Angle: 114°

h(m)	E(lx)	D(m)
1	126	3.11
2	31	6.21
3	14	9.32
4	8	12.43
5	5	15.53

5000K
L: 900 mm - 13,5W
03.2271.14 265,00 €

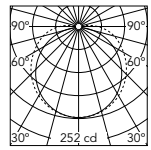


Luminous flux luminaire 678 lm

Beam Angle: 114°

h(m)	E(lx)	D(m)
1	189	3.11
2	47	6.21
3	21	9.32
4	12	12.43
5	8	15.53

5000K
L: 1200 mm - 18W
03.2275.14 347,00 €



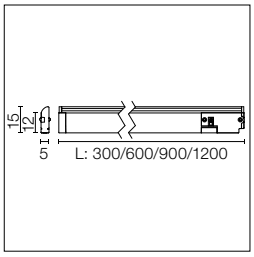
Luminous flux luminaire 904 lm

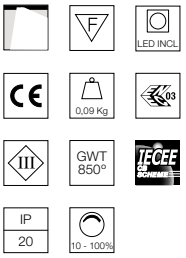
Beam Angle: 114°

h(m)	E(lx)	D(m)
1	252	3.11
2	63	6.21
3	28	9.32
4	16	12.43
5	10	15.53

Light Stripe Wall-Washer

Top LED 15W/m - 1440 lm/m - 2700K/CRI 90 / 15W/m - 1550 lm/m - 3000K/CRI 90 / 15W/m - 1660 lm/m - 4000K/CRI 90 / 15W/m -1775 lm/m - 5000K/CRI 90

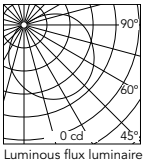




Asymmetrisches LED-Beleuchtungsmodul für Wall-Washer für die Installation im System The Micro Running Magnet. Elektronischer DC/DC-Wandler enthalten.

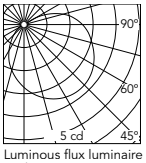
Asymmetric wall-washer LED light module to be installed in The Micro Running Magnet System. Built-in DC/DC electronic voltage converter.

2700K
L: 300 mm - 4,5W
03.2280.14 196,00 €



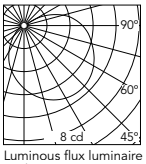
Luminous flux luminaire
185 lm

2700K
L: 600 mm - 9W
03.2284.14 271,00 €



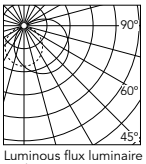
Luminous flux luminaire
370 lm

2700K
L: 900 mm - 13,5W
03.2288.14 324,00 €



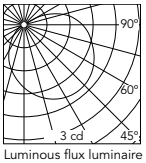
Luminous flux luminaire
555 lm

2700K
L: 1200 mm - 18W
03.2292.14 419,00 €



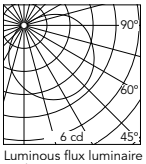
Luminous flux luminaire
740 lm

4000K
L: 300 mm - 4,5W
03.2282.14 196,00 €



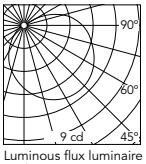
Luminous flux luminaire
213 lm

4000K
L: 600 mm - 9W
03.2286.14 271,00 €



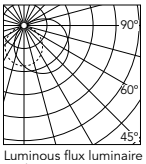
Luminous flux luminaire
427 lm

4000K
L: 900 mm - 13,5W
03.2290.14 324,00 €



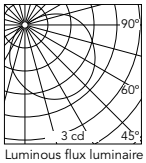
Luminous flux luminaire
640 lm

4000K
L: 1200 mm - 18W
03.2294.14 419,00 €



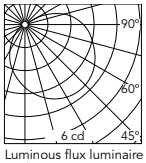
Luminous flux luminaire
853 lm

3000K
L: 300 mm - 4,5W
03.2281.14 196,00 €



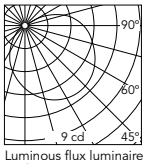
Luminous flux luminaire
207 lm

3000K
L: 600 mm - 9W
03.2285.14 271,00 €



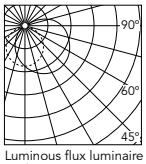
Luminous flux luminaire
414 lm

3000K
L: 900 mm - 13,5W
03.2289.14 324,00 €



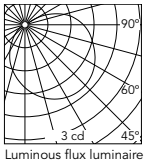
Luminous flux luminaire
621 lm

3000K
L: 1200 mm - 18W
03.2293.14 419,00 €



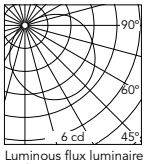
Luminous flux luminaire
829 lm

5000K
L: 300 mm - 4,5W
03.2283.14 196,00 €



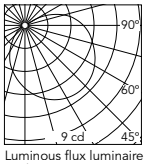
Luminous flux luminaire
204 lm

5000K
L: 600 mm - 9W
03.2287.14 271,00 €



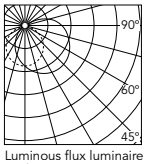
Luminous flux luminaire
408 lm

5000K
L: 900 mm - 13,5W
03.2291.14 324,00 €



Luminous flux luminaire
611 lm

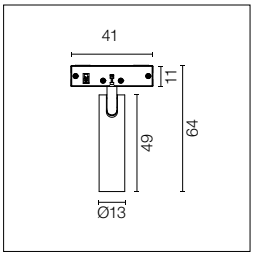
5000K
L: 1200 mm - 18W
03.2295.14 419,00 €

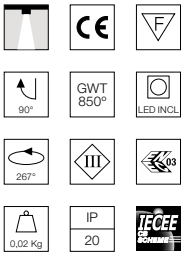


Luminous flux luminaire
815 lm

Nano Spot

Power LED 2W - 165 lm - 2700K/CRI 90 / 2W - 170 lm - 3000K/CRI 90 / 2W - 185 lm - 4000K/CRI 90 / 2W -200 lm - 5000K/CRI 90





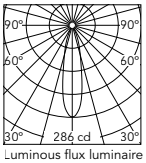
LED-Modul für Akzentbeleuchtung zur Installation in das System The Running Magnet. Elektronischer DC/DC-Wandler enthalten.

Accent lighting LED module to be installed in The Running Magnet System. Built-in DC/DC electronic voltage converter.

Optic Medium

2700K

☐ 03.2210.40A	265,00 €	23° MEDIUM	
■ 03.2210.14A	265,00 €		

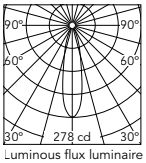


Luminous flux luminaire 73 lm

Beam Angle:	23°	
h(m)	E(lx)	D(m)
1	286	0.41
2	72	0.83
3	32	1.24
4	18	1.65
5	11	2.06

3000K

☐ 03.2211.40A	265,00 €	23° MEDIUM	
■ 03.2211.14A	265,00 €		

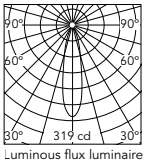


Luminous flux luminaire 70 lm

Beam Angle:	23°	
h(m)	E(lx)	D(m)
1	278	0.41
2	69	0.83
3	31	1.24
4	17	1.65
5	11	2.06

4000K

☐ 03.2212.40A	265,00 €	23° MEDIUM	
■ 03.2212.14A	265,00 €		

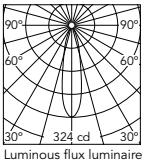


Luminous flux luminaire 81 lm

Beam Angle:	23°	
h(m)	E(lx)	D(m)
1	319	0.41
2	80	0.83
3	35	1.24
4	20	1.65
5	13	2.06

5000K

☐ 03.2213.40A	265,00 €	23° MEDIUM	
■ 03.2213.14A	265,00 €		



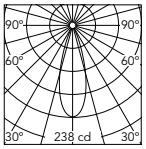
Luminous flux luminaire 82 lm

Beam Angle:	23°	
h(m)	E(lx)	D(m)
1	324	0.41
2	81	0.83
3	36	1.24
4	20	1.65
5	13	2.06

Optic Flood

2700K

☐ 03.2215.40A	265,00 €	32° FLOOD	
■ 03.2215.14A	265,00 €		

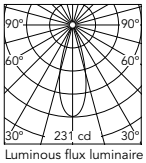


Luminous flux luminaire 77 lm

Beam Angle:	32°	
h(m)	E(lx)	D(m)
1	238	0.57
2	60	1.15
3	26	1.72
4	15	2.29
5	10	2.87

3000K

☐ 03.2216.40A	265,00 €	32° FLOOD	
■ 03.2216.14A	265,00 €		

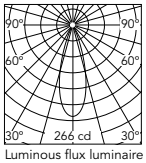


Luminous flux luminaire 75 lm

Beam Angle:	32°	
h(m)	E(lx)	D(m)
1	231	0.57
2	58	1.15
3	26	1.72
4	14	2.29
5	9	2.87

4000K

☐ 03.2217.40A	265,00 €	32° FLOOD	
■ 03.2217.14A	265,00 €		

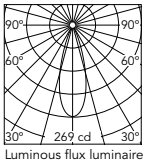


Luminous flux luminaire 86 lm

Beam Angle:	32°	
h(m)	E(lx)	D(m)
1	266	0.57
2	66	1.15
3	30	1.72
4	17	2.29
5	11	2.87

5000K

☐ 03.2218.40A	265,00 €	32° FLOOD	
■ 03.2218.14A	265,00 €		

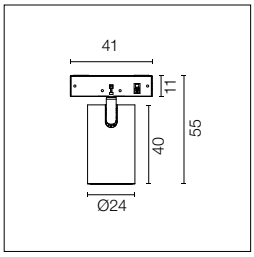


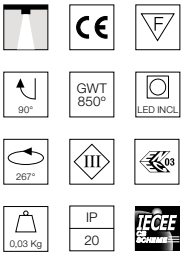
Luminous flux luminaire 87 lm

Beam Angle:	32°	
h(m)	E(lx)	D(m)
1	269	0.57
2	67	1.15
3	30	1.72
4	17	2.29
5	11	2.87

Micro Spot

Power LED 3W - 275 lm - 2700K/CRI 90 / 3W - 295 lm - 3000K/CRI 90 / 3W - 315 lm - 4000K/CRI 90 / 3W - 335 lm - 5000K/CRI 90





LED-Modul für Akzentbeleuchtung zur Installation in das System The Running Magnet. Elektronischer DC/DC-Wandler enthalten.

Honeycomb zubehör erhältlich. À commander séparément.

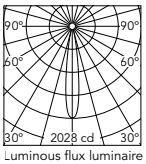
Accent lighting LED module to be installed in The Running Magnet System. Built-in DC/DC electronic voltage converter.

Honeycomb accessory available. Must be ordered separately.

Optic Spot

2700K

☐ 03.2300.40A 234,00 € ■ 03.2300.14A 234,00 € — 16° SPOT

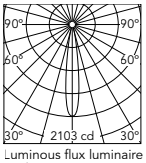


Luminous flux luminaire 216 lm

Beam Angle:	16°
h(m)	E(lx) D(m)
1	2028 0.27
2	507 0.54
3	225 0.82
4	127 1.09
5	81 1.36

3000K

☐ 03.2301.40A 234,00 € ■ 03.2301.14A 234,00 € — 16° SPOT

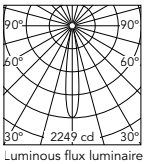


Luminous flux luminaire 224 lm

Beam Angle:	16°
h(m)	E(lx) D(m)
1	2103 0.27
2	526 0.54
3	234 0.82
4	131 1.09
5	84 1.36

4000K

☐ 03.2302.40A 234,00 € ■ 03.2302.14A 234,00 € — 16° SPOT

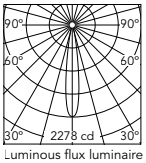


Luminous flux luminaire 240 lm

Beam Angle:	16°
h(m)	E(lx) D(m)
1	2249 0.27
2	562 0.54
3	250 0.82
4	141 1.09
5	90 1.36

5000K

☐ 03.2303.40A 234,00 € ■ 03.2303.14A 234,00 € — 16° SPOT



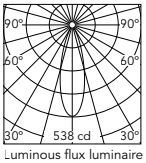
Luminous flux luminaire 243 lm

Beam Angle:	16°
h(m)	E(lx) D(m)
1	2278 0.27
2	570 0.54
3	253 0.82
4	142 1.09
5	91 1.36

Optic Flood

2700K

☐ 03.2225.40A 234,00 € ■ 03.2225.14A 234,00 € — 31° FLOOD

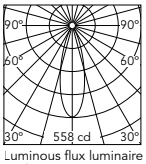


Luminous flux luminaire 183 lm

Beam Angle:	31°
h(m)	E(lx) D(m)
1	538 0.54
2	134 1.09
3	60 1.63
4	34 2.17
5	22 2.72

3000K

☐ 03.2226.40A 234,00 € ■ 03.2226.14A 234,00 € — 31° FLOOD

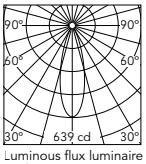


Luminous flux luminaire 189 lm

Beam Angle:	31°
h(m)	E(lx) D(m)
1	558 0.54
2	139 1.09
3	62 1.63
4	35 2.17
5	22 2.72

4000K

☐ 03.2227.40A 234,00 € ■ 03.2227.14A 234,00 € — 31° FLOOD

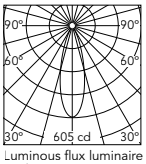


Luminous flux luminaire 217 lm

Beam Angle:	31°
h(m)	E(lx) D(m)
1	639 0.54
2	160 1.09
3	71 1.63
4	40 2.17
5	26 2.72

5000K

☐ 03.2228.40A 234,00 € ■ 03.2228.14A 234,00 € — 31° FLOOD



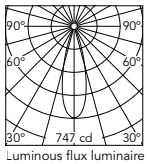
Luminous flux luminaire 205 lm

Beam Angle:	31°
h(m)	E(lx) D(m)
1	605 0.54
2	151 1.09
3	67 1.63
4	38 2.17
5	24 2.72

Optic Medium

2700K

☐ 03.2220.40A 234,00 € ■ 03.2220.14A 234,00 € — 28° MEDIUM

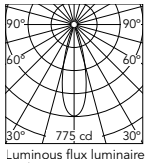


Luminous flux luminaire 200 lm

Beam Angle:	28°
h(m)	E(lx) D(m)
1	747 0.51
2	187 1.02
3	83 1.54
4	47 2.05
5	30 2.56

3000K

☐ 03.2221.40A 234,00 € ■ 03.2221.14A 234,00 € — 28° MEDIUM

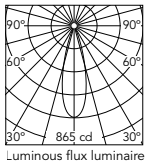


Luminous flux luminaire 207 lm

Beam Angle:	28°
h(m)	E(lx) D(m)
1	775 0.51
2	194 1.02
3	86 1.54
4	48 2.05
5	31 2.56

4000K

☐ 03.2222.40A 234,00 € ■ 03.2222.14A 234,00 € — 28° MEDIUM

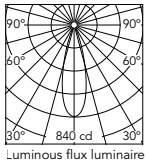


Luminous flux luminaire 231 lm

Beam Angle:	28°
h(m)	E(lx) D(m)
1	865 0.51
2	216 1.02
3	96 1.54
4	54 2.05
5	35 2.56

5000K

☐ 03.2223.40A 234,00 € ■ 03.2223.14A 234,00 € — 28° MEDIUM

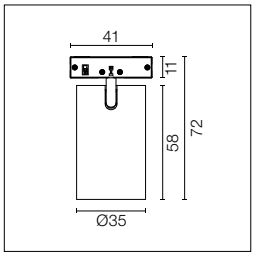


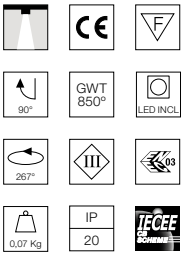
Luminous flux luminaire 224 lm

Beam Angle:	28°
h(m)	E(lx) D(m)
1	840 0.51
2	210 1.02
3	93 1.54
4	52 2.05
5	34 2.56

Spot

Power LED 6W - 545 lm - 2700K/CRI 90 / 6W - 585 lm - 3000K/CRI 90 / 6W - 625 lm - 4000K/CRI 90 / 6W - 665 lm - 5000K/CRI 90





LED-Modul für Akzentbeleuchtung zur Installation in das System The Running Magnet. Elektronischer DC/DC-Wandler enthalten.

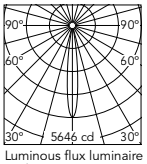
Honeycomb zubehör erhältlich. À commander séparément.

Accent lighting LED module to be installed in The Running Magnet System. Built-in DC/DC electronic voltage converter.

Honeycomb accessory available. Must be ordered separately.

Optic Spot

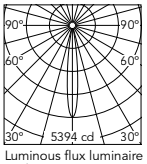
2700K

☐ 03.2230.40A	242,00 €	13° SPOT		Beam Angle: 13°
■ 03.2230.14A	242,00 €			

h(m)	E(lx)	D(m)
1	5646	0.23
2	1411	0.45
3	627	0.68
4	353	0.90
5	226	1.13

Luminous flux luminaire 340 lm

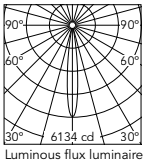
3000K

☐ 03.2231.40A	242,00 €	13° SPOT		Beam Angle: 13°
■ 03.2231.14A	242,00 €			

h(m)	E(lx)	D(m)
1	5394	0.23
2	1349	0.45
3	599	0.68
4	337	0.90
5	216	1.13

Luminous flux luminaire 324 lm

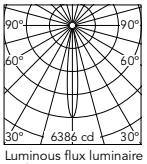
4000K

☐ 03.2232.40A	242,00 €	13° SPOT		Beam Angle: 13°
■ 03.2232.14A	242,00 €			

h(m)	E(lx)	D(m)
1	6134	0.23
2	1534	0.45
3	682	0.68
4	383	0.90
5	245	1.13

Luminous flux luminaire 369 lm

5000K

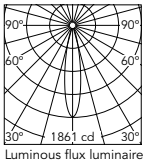
☐ 03.2233.40A	242,00 €	13° SPOT		Beam Angle: 13°
■ 03.2233.14A	242,00 €			

h(m)	E(lx)	D(m)
1	6386	0.23
2	1597	0.45
3	710	0.68
4	399	0.90
5	255	1.13

Luminous flux luminaire 384 lm

Optic Medium

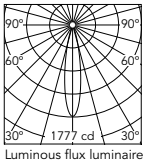
2700K

☐ 03.2235.40A	242,00 €	20° MEDIUM		Beam Angle: 20°
■ 03.2235.14A	242,00 €			

h(m)	E(lx)	D(m)
1	1861	0.35
2	465	0.71
3	207	1.06
4	116	1.41
5	74	1.77

Luminous flux luminaire 315 lm

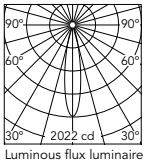
3000K

☐ 03.2236.40A	242,00 €	20° MEDIUM		Beam Angle: 20°
■ 03.2236.14A	242,00 €			

h(m)	E(lx)	D(m)
1	1777	0.35
2	444	0.71
3	197	1.06
4	111	1.41
5	71	1.77

Luminous flux luminaire 301 lm

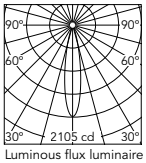
4000K

☐ 03.2237.40A	242,00 €	20° MEDIUM		Beam Angle: 20°
■ 03.2237.14A	242,00 €			

h(m)	E(lx)	D(m)
1	2022	0.35
2	505	0.71
3	225	1.06
4	126	1.41
5	81	1.77

Luminous flux luminaire 342 lm

5000K

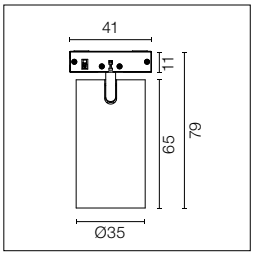
☐ 03.2238.40A	242,00 €	20° MEDIUM		Beam Angle: 20°
■ 03.2238.14A	242,00 €			

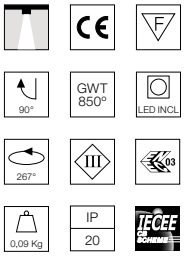
h(m)	E(lx)	D(m)
1	2105	0.35
2	526	0.71
3	234	1.06
4	132	1.41
5	84	1.77

Luminous flux luminaire 356 lm

Light Shadow Spot Ø30

Power LED 3W - 293 lm - 2700K/CRI 90 / 3W - 311 lm - 3000K/CRI 90 / 3W - 335 lm - 4000K/CRI 90 / 3W - 419 lm - 5000K/CRI 90



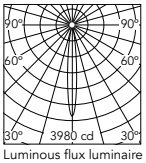


LED-Modul für Akzentbeleuchtung zur Installation in das System The Running Magnet. Elektronischer DC/DC-Wandler enthalten.

Accent lighting LED module to be installed in The Running Magnet System. Built-in DC/DC electronic voltage converter.

Optic Spot

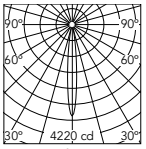
2700K

☐ 03.2240.40A	230,00 €	11° SPOT		Beam Angle: 11°
■ 03.2240.14A	230,00 €			

h(m)	E(lx)	D(m)
1	3980	0.20
2	995	0.40
3	442	0.60
4	249	0.80
5	159	1.00

Luminous flux luminaire 249 lm

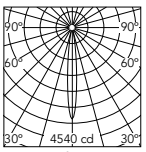
3000K

☐ 03.2241.40A	230,00 €	11° SPOT		Beam Angle: 11°
■ 03.2241.14A	230,00 €			

h(m)	E(lx)	D(m)
1	4220	0.20
2	1055	0.40
3	469	0.60
4	264	0.80
5	169	1.00

Luminous flux luminaire 264 lm

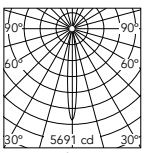
4000K

☐ 03.2242.40A	230,00 €	11° SPOT		Beam Angle: 11°
■ 03.2242.14A	230,00 €			

h(m)	E(lx)	D(m)
1	4540	0.20
2	1135	0.40
3	504	0.60
4	284	0.80
5	182	1.00

Luminous flux luminaire 284 lm

5000K

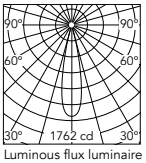
☐ 03.2243.40A	230,00 €	11° SPOT		Beam Angle: 11°
■ 03.2243.14A	230,00 €			

h(m)	E(lx)	D(m)
1	5691	0.20
2	1423	0.40
3	632	0.60
4	356	0.80
5	228	1.00

Luminous flux luminaire 356 lm

Optic Medium

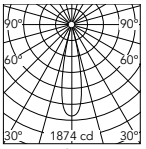
2700K

☐ 03.2245.40A	230,00 €	22° MEDIUM		Beam Angle: 22°
■ 03.2245.14A	230,00 €			

h(m)	E(lx)	D(m)
1	1762	0.39
2	441	0.78
3	196	1.17
4	110	1.56
5	70	1.95

Luminous flux luminaire 252 lm

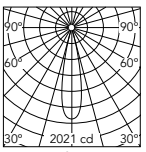
3000K

☐ 03.2246.40A	230,00 €	22° MEDIUM		Beam Angle: 22°
■ 03.2246.14A	230,00 €			

h(m)	E(lx)	D(m)
1	1874	0.39
2	469	0.78
3	208	1.17
4	117	1.56
5	75	1.95

Luminous flux luminaire 268 lm

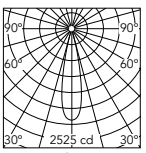
4000K

☐ 03.2247.40A	230,00 €	22° MEDIUM		Beam Angle: 22°
■ 03.2247.14A	230,00 €			

h(m)	E(lx)	D(m)
1	2021	0.39
2	505	0.78
3	225	1.17
4	126	1.56
5	81	1.95

Luminous flux luminaire 289 lm

5000K

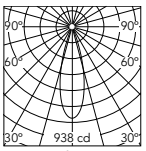
☐ 03.2248.40A	230,00 €	22° MEDIUM		Beam Angle: 22°
■ 03.2248.14A	230,00 €			

h(m)	E(lx)	D(m)
1	2525	0.39
2	631	0.78
3	281	1.17
4	158	1.56
5	101	1.95

Luminous flux luminaire 361 lm

Optic Flood

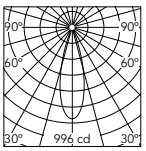
2700K

☐ 03.2250.40A	230,00 €	29° FLOOD		Beam Angle: 29°
■ 03.2250.14A	230,00 €			

h(m)	E(lx)	D(m)
1	938	0.52
2	234	1.04
3	104	1.57
4	59	2.09
5	38	2.61

Luminous flux luminaire 242 lm

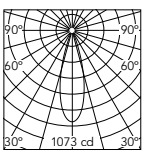
3000K

☐ 03.2251.40A	230,00 €	29° FLOOD		Beam Angle: 29°
■ 03.2251.14A	230,00 €			

h(m)	E(lx)	D(m)
1	996	0.52
2	249	1.04
3	111	1.57
4	62	2.09
5	40	2.61

Luminous flux luminaire 257 lm

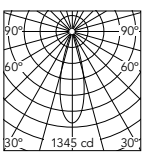
4000K

☐ 03.2252.40A	230,00 €	29° FLOOD		Beam Angle: 29°
■ 03.2252.14A	230,00 €			

h(m)	E(lx)	D(m)
1	1073	0.52
2	268	1.04
3	119	1.57
4	67	2.09
5	43	2.61

Luminous flux luminaire 277 lm

5000K

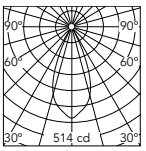
☐ 03.2253.40A	230,00 €	29° FLOOD		Beam Angle: 29°
■ 03.2253.14A	230,00 €			

h(m)	E(lx)	D(m)
1	1345	0.52
2	336	1.04
3	149	1.57
4	84	2.09
5	54	2.61

Luminous flux luminaire 347 lm

Optic Wide Flood

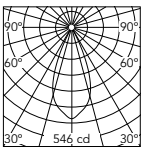
2700K

☐ 03.2255.40A	230,00 €	43° WIDE FLOOD		Beam Angle: 43°
■ 03.2255.14A	230,00 €			

h(m)	E(lx)	D(m)
1	514	0.80
2	128	1.59
3	57	2.39
4	32	3.19
5	21	3.99

Luminous flux luminaire 241 lm

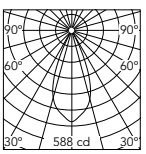
3000K

☐ 03.2256.40A	230,00 €	43° WIDE FLOOD		Beam Angle: 43°
■ 03.2256.14A	230,00 €			

h(m)	E(lx)	D(m)
1	546	0.80
2	136	1.59
3	61	2.39
4	34	3.19
5	22	3.99

Luminous flux luminaire 256 lm

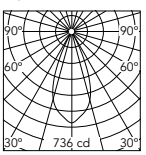
4000K

☐ 03.2257.40A	230,00 €	43° WIDE FLOOD		Beam Angle: 43°
■ 03.2257.14A	230,00 €			

h(m)	E(lx)	D(m)
1	588	0.80
2	147	1.59
3	65	2.39
4	37	3.19
5	24	3.99

Luminous flux luminaire 276 lm

5000K

☐ 03.2258.40A	230,00 €	43° WIDE FLOOD		Beam Angle: 43°
■ 03.2258.14A	230,00 €			

h(m)	E(lx)	D(m)
1	736	0.80
2	184	1.59
3	82	2.39
4	46	3.19
5	29	3.99

Luminous flux luminaire 345 lm

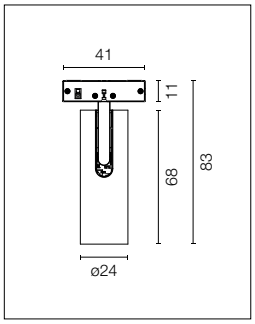
Zubehör / Accessories

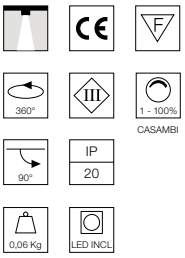
Light Shadow Spot Ø30

Wabenraster	Honeycomb		08.0790.00	50,40 €
Dichroitischer CCT-Filter	Dichroic CCT Filter		Increase 2700K >> 3125±75K 3000K >> 3600±75K 08.0791.00	85,60 €
			Decrease 2700K >> 2450±75K 3000K >> 2700±75K 08.0792.00	85,60 €

Find Me 0

Power LED 3,5W - 249 lm - 2700K/CRI 90 / 3,5W - 270 lm - 3000K/CRI 90





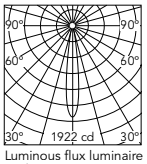
LED-Akzentbeleuchtungsmodul zum Einbau in das Micro Running Magnet-System. Integrierter elektronischer Leistungswandler DC/DC. Individuelle Steuerung der Leuchten mit Casambi via Flos Control App. Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).

LED accent lighting module to be installed in the Micro Running Magnet system. Incorporated DC/DC electronic converter. Casambi via Flos Control App to individually control the lights. Accessories included (honeycomb and screening crosspiece).

Optic Spot
2700K
*Casambi integrated

□ 03.2322.40 332,00 €
■ 03.2322.14 332,00 €

15° SPOT



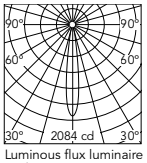
Luminous flux luminaire
169 lm

Beam Angle:		15°
h(m)	E(lx)	D(m)
1	1922	0.26
2	481	0.52
3	214	0.77
4	120	1.03
5	77	1.29

3000K
*Casambi integrated

□ 03.2320.40 332,00 €
■ 03.2320.14 332,00 €

15° SPOT



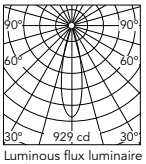
Luminous flux luminaire
183 lm

Beam Angle:		15°
h(m)	E(lx)	D(m)
1	2084	0.26
2	521	0.52
3	232	0.77
4	130	1.03
5	83	1.29

Optic Medium
2700K
*Casambi integrated

□ 03.2323.40 332,00 €
■ 03.2323.14 332,00 €

25° MEDIUM



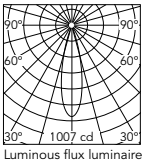
Luminous flux luminaire
179 lm

Beam Angle:		25°
h(m)	E(lx)	D(m)
1	929	0.45
2	232	0.89
3	103	1.34
4	58	1.79
5	37	2.23

3000K
*Casambi integrated

□ 03.2321.40 332,00 €
■ 03.2321.14 332,00 €

25° MEDIUM



Luminous flux luminaire
194 lm

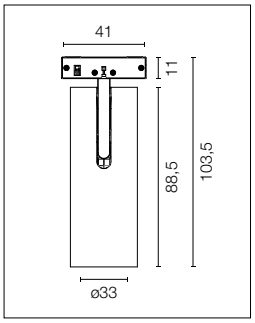
Beam Angle:		25°
h(m)	E(lx)	D(m)
1	1007	0.45
2	252	0.89
3	112	1.34
4	63	1.79
5	40	2.23

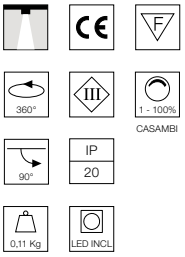
* Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.

* The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

Find Me 1

Power LED 5,5W - 446 lm - 2700K/CRI 90 / 5,5W - 463 lm - 3000K/CRI 90





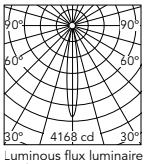
LED-Akzentbeleuchtungsmodul zum Einbau in das Micro Running Magnet-System. Integrierter elektronischer Leistungswandler DC/DC. Individuelle Steuerung der Leuchten mit Casambi via Flos Control App. Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).

LED accent lighting module to be installed in the Micro Running Magnet system. Incorporated DC/DC electronic converter. Casambi via Flos Control App to individually control the lights. Accessories included (honeycomb and screening crosspiece).

Optic Spot
2700K

*Casambi integrated

☐ 03.2332.40	373,00 €	14° SPOT
■ 03.2332.14	373,00 €	



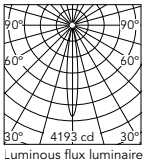
Luminous flux luminaire
309 lm

Beam Angle:	14°	
h(m)	E(lx)	D(m)
1	4168	0.24
2	1042	0.48
3	463	0.72
4	261	0.95
5	167	1.19

3000K

*Casambi integrated

☐ 03.2330.40	373,00 €	14° SPOT
■ 03.2330.14	373,00 €	



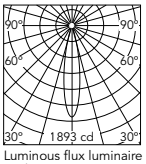
Luminous flux luminaire
314 lm

Beam Angle:	14°	
h(m)	E(lx)	D(m)
1	4193	0.24
2	1048	0.49
3	466	0.73
4	262	0.97
5	168	1.21

Optic Medium
2700K

*Casambi integrated

☐ 03.2333.40	373,00 €	20° MEDIUM
■ 03.2333.14	373,00 €	



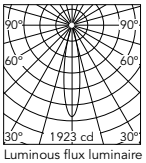
Luminous flux luminaire
284 lm

Beam Angle:	20°	
h(m)	E(lx)	D(m)
1	1893	0.35
2	473	0.70
3	210	1.06
4	118	1.41
5	76	1.76

3000K

*Casambi integrated

☐ 03.2331.40	373,00 €	20° MEDIUM
■ 03.2331.14	373,00 €	



Luminous flux luminaire
289 lm

Beam Angle:	20°	
h(m)	E(lx)	D(m)
1	1923	0.35
2	481	0.70
3	214	1.06
4	120	1.41
5	77	1.76

* Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.

* The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

Zubehör / Accessories

Micro Spot

Honeycomb. | Honeycomb. | | 08.0190.14 | 23,50 €

Spot

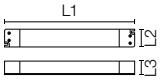
Honeycomb. | Honeycomb. | | 08.0191.14 | 23,50 €

Non Dimmable

Remote Installation

Fernspeisung.
No Dimable. 220/240V.

Remote power supply.
Non Dimmable. 220/240V.



120W - 220/240V
L1: 300 - L2: 40 - L3: 30
60.9516 75,40 €

120W - 220/240V
L1: 268 - L2: 45 - L3: 31
60.9777A 53,00 €

100W - 220/240V
L1: 295 - L2: 43 - L3: 30
60.9443 95,90 €

60W - 220/240V
L1: 180 - L2: 52 - L3: 30
60.9515 53,90 €

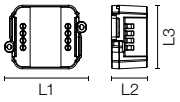
60W - 220/240V
L1: 225 - L2: 43 - L3: 30
60.9374 71,70 €

Dimmer

Remote Installation

Dimmbare Steuereinheit 12-24Vdc.
Benötigt Treiber, separat bestellen.
Dimmbereich 20-100 %.

Dimmable Control Unit 12-24Vdc.
Requires driver. It must be ordered separately.
Dimming range 20-100%.



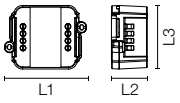
L1: 57 - L2: 19 - L3: 44

Max. 10A 0/1-10V · Push
60.9394 91,60 €

Remote Installation

LED-Modul Dali dimmbare Kontrolleinheit für 12-24-48Vdc Equipment. Stromversorgung nicht enthalten.
Dimmbereich 10-100 %.
120W@12Vdc / 240W@24Vdc / 480W@48Vdc /

Dimmable Control Unit 12-24-48Vdc. Requires driver. It must be ordered separately. Dimming range 10-100%. 'Power supply not included.
Dimming range 10-100%.
120W@12Vdc / 240W@24Vdc / 480W@48Vdc /



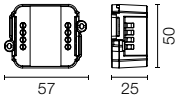
L1: 57 - L2: 25 - L3: 44,5

Max. 10A DALI · Push
60.9677A 131,00 €

Remote Installation

Dimmbare Steuereinheit 12-48V, 10A max. Benötigt Treiber, separat bestellen.

Dimmable Control Unit 12-48V, 10A max. Requires driver. It must be ordered separately.

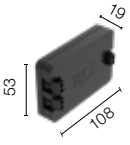


Max. 10A Casambi · Push
60.9938 347,00 €

Steuereinheit / Control Units

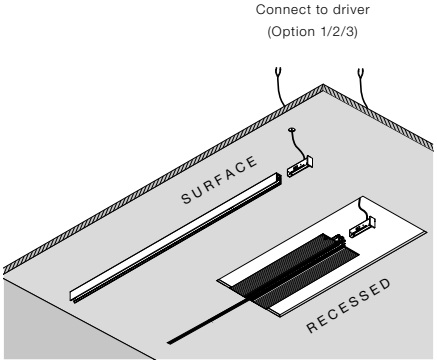
Drahtlose Dimmerbrücke.
Von 1-10V bis Casambi. Zur Remote-Installation. Siehe Produktspezifikationen im Flos Control-Handbuch. Akkreditiert als Aktuar als Lutron-Amerikaner bei Casambi.

Wireless Dimmer Bridge. From 1-10V to Casambi. For remote installation. See product specifications in the Flos Control manual. Recommended to act as a gateway from Lutron to Casambi.

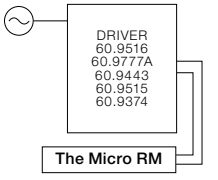


DIM 1-10V >> Casambi
08.0824.14 195,00 €

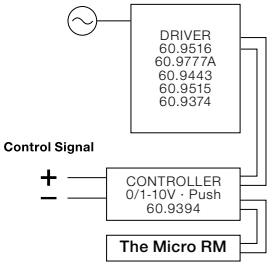
Remote Driver Installations



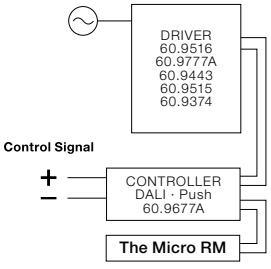
No DIM / Casambi individual



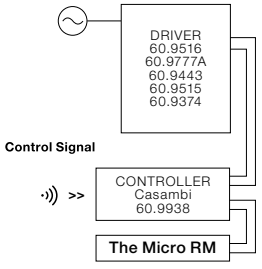
0/1-10V · Push broadcast



DALI · Push broadcast



Casambi broadcast



NEW

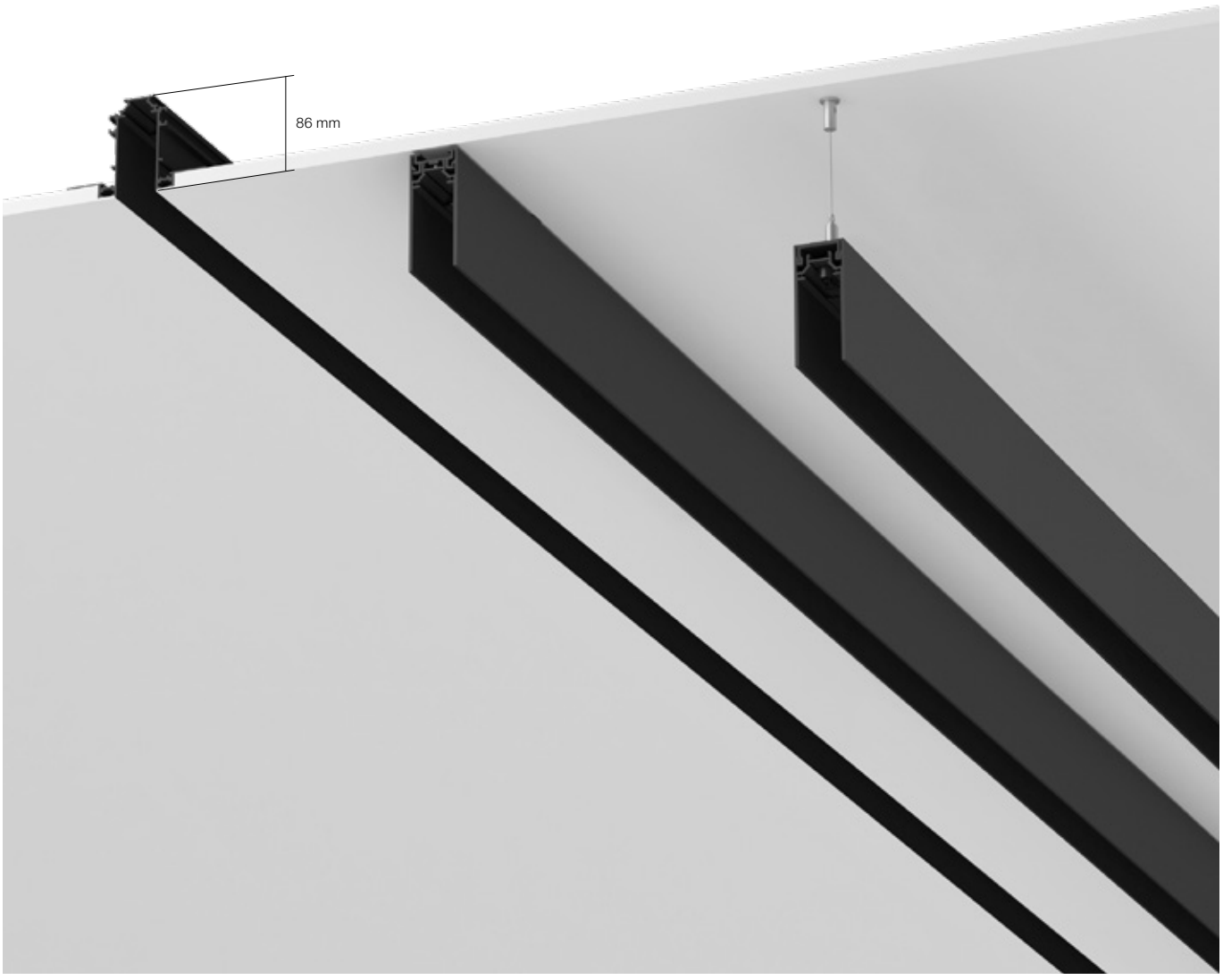
THE RUNNING MAGNET

DESIGNED BY FLOS ARCHITECTURAL

RECESSED

SURFACE

SUSPENSION
UP&DOWN / DOWN



Recessed Profiles ■ 14 Schwarz
14 Black

Surface/Suspension Profiles ■ 14 Schwarz
14 Black

□ 40 Weiss
40 White

Light Stripe

Spot

Surface

Suspension

Recessed
Flos Kit
Installation

Recessed
Conventional
Installation

NEW

Produktbeschreibung
Innovatives System für die Innenbeleuchtung zur Montage an der Wand, zum Einbauen oder als Hängeversion für Gipskartonwände oder -decken. Besteht aus diversen Magnetschienen, auf denen die LED-Lichtmodule befestigt werden.
Sämtliche Strukturprofile von Running Magnet wurden aus stranggepresstem Aluminium hergestellt, sind weiß oder schwarz lackiert und haben elektrische Grafitleisten für eine Spannungsversorgung mit 24V. Darauf werden die Beleuchtungs-LEDs magnetisch befestigt.
Die abgehängte Version ist auch für eine indirekte Beleuchtung erhältlich.
Die Familie The Running Magnet erstreckt sich zudem auf Umgebungs- und Akzentbeleuchtungsmodule mit verschiedenen Optiken sowie auf eine Auswahl an dekorativen Leuchten, die aus der FLOS Home Collection herausgenommen und angepasst wurden.
Die Beleuchtungsmodule verfügen über ein magnetisches Befestigungssystem für volle Mobilität und Flexibilität. Alle Lichtmodule verfügen über einen eingebauten Potentiometer und je nach Wunsch über DALI- oder Casambi-Lichtsteuerung.

Steuerung
- Für Die Steuerung mittels DALI-Protokoll muss der Datenbus direkt an das Profil angeschlossen werden.
- Für die Steuerung mittels Casambi (max. 200 Leuchten) müssen Casambi-Leuchten bestellt werden, diese sind mit allen für das System verfügbaren Profilen kompatibel.
Für Mobilgeräte ist die app FLOS Control® powered by Casambi erforderlich (erhältlich im Apple Store und auf Google Play).

Einspeisung
Fern-Netzteil 24V nicht enthalten.

Zubehör
- Verschiedene Linsen für Spot Module und Multi Spot 4.
- Externer Abschirmring für Spot Module.
- Elliptische Linse, Flood und Honeycomb für Anthony Spot Track.
- Honeycomb und Querabschirmung im Lieferumfang für Spot 120 enthalten.
- Die Light Shadow Spots können mit Honeycomb und Dichrofilter CCT ausgestattet werden (als Zubehör nicht im Lieferumfang enthalten).

Zusatzinformationen
Einbau der Unterputzausführung nur in 12,5mm dicke Gipskartonoberflächen möglich.
The Running Magnet 2.0 ist eine mit 24V gespeiste elektrische Anlage, deren Maximalstrom zur Vorbeugung gegen Überlast auf 8A und 185W beschränkt ist.
Nach jeweils 185 W muss über ein Einspeisungsprofil ein neuer Anschluss verlegt werden.
Bei der Up&Down-Ausführung haben die indirekte Beleuchtung und die elektromechanische Schiene separate Spannungsversorgungen.
Schutzgrad IP20.
Auf normal entflammbaren Oberflächen einsetzbar.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Innovative lighting system for indoor use, for surface, suspended or recessed mounting on plasterboard walls or ceilings, comprising a series of magnetic tracks that house the LED lighting modules.
The profile of all The Running Magnet structural tracks is extruded aluminum, painted black or white, housing a graphite electric track fed at 24V, on which all magnetic luminaries are installed simply by insertion.
Suspended track is also available with the option of indirect lighting.
The Running Magnet family is completed with ambient lighting units and accent units with different optics, as well as a selection of decorative luminaires taken and adapted from FLOS Home Collection.
The lighting modules incorporate a magnetic mounting system for total mobility and flexibility. All light modules are available with on board potentiometer, DALI dimmable option and Casambi.

Control
- To manage using DALI protocol, it is necessary to connect the control data bus directly to the profile.
- To manage using Casambi (Max. 200 luminaires) it is necessary to order fixtures in the Casambi version, these are compatible with all profiles available for the system.
The app FLOS Control® powered by Casambi for mobile devices is also necessary (available on Apple Store and Google Play).

Power Supply
Remote 24V power supply not included.

Accessories
- Different lenses for Spot Module and Multi Spot 4.
- Screening external ring for Spot Module.
- Elliptical, flood lens and honeycomb for Anthony Spot Track.
- Honeycomb and crosspiece included in Spot 120.
- Light Shadow Spots has honeycomb accessories and CCT dichroic filters but they are not included.

Additional Information
The Recessed version can only be installed on 12.5 mm thick plasterboard surfaces.
The Running Magnet 2.0 is a 24V electrical system limited to a maximum power current of 8A and 185W to avoid overloads.
After every 185W make a new connection with a feed unit profile.
In the Up&Down version indirect illumination and the electromechanical track are powered independently.
IP20 protection grade.
Suitable for installation on normally inflammable surfaces.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Compliance of Standards and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

FLOS
CONTROL BY CASAMBI

Available on the App Store

GET IT ON Google Play

NEW

THE RUNNING MAGNET

LIGHT MODULES

LIGHT STRIPE

LIGHT SOURCE
TOP LED
25W/m
2060 lm/m
2700K/CRI 90
2178 lm/m
3000K/CRI 90

STRING LIGHT

LIGHT SOURCE
POWER LED
14W
930 lm
2700K/CRI 90
930 lm
3000K/CRI 90

MINI GLO-BALL

LIGHT SOURCE
POWER LED
3,5/7W
2700K/CRI 80
3000K/CRI 80

LIGHT SHADOW SPOT 30

LIGHT SOURCE
POWER LED
4W
298 lm
2700K/CRI 90
318 lm
3000K/CRI 90

LIGHT SHADOW SPOT 45

LIGHT SOURCE
LED ARRAY
10W
756 lm
2700K/CRI 90
799 lm
3000K/CRI 90

SPOT MODULE

LIGHT SOURCE
POWER LED
8W
560 lm
2700K/CRI 90
600 lm
3000K/CRI 90

SPOT 120

LIGHT SOURCE
POWER LED
12,5W/14W DALI
1003 lm
2700K/CRI 90
1002 lm
3000K/CRI 90

ANTHONY SPOT TRACK

LIGHT SOURCE
POWER LED
14W
1045 lm
2700K/CRI 90
1308 lm
3000K/CRI 90

WORKMATES SMALL

LIGHT SOURCE
TOP LED
HIGH EFFICIENCY
Up to 10,5W
CRI 90
1382 lm / 3000K
1416 lm / 3500K
1440 lm / 4000K

LIGHT SOURCE
TOP LED
FULL SPECTRUM
Up to 10,5W
CRI 98
1013 lm / 3000K
1021 lm / 3500K
1032 lm / 4000K

WORKMATES LARGE

LIGHT SOURCE
TOP LED
HIGH EFFICIENCY
Up to 13,5W
CRI 90
1853 lm / 3000K
1886 lm / 3500K
1896 lm / 4000K

LIGHT SOURCE
TOP LED
FULL SPECTRUM
Up to 13,5W
CRI 98
1358 lm / 3000K
1368 lm / 3500K
1382 lm / 4000K

LIGHT SHADOW

LIGHT SOURCE
POWER LED
10,8W
4x298 lm
2700K/CRI 90
4x318 lm
3000K/CRI 90

LIGHT SHADOW WALL-WASHER

LIGHT SOURCE
POWER LED
10,8W
4x270 lm
2700K/CRI 90
4x285 lm
3000K/CRI 90

MULTI SPOT 4

LIGHT SOURCE
POWER LED
10W
840 lm
2700K/CRI 90
896 lm
3000K/CRI 90

FIND ME SUSPENSION

LIGHT SOURCE
POWER LED
8W
560 lm
2700K/CRI 90
600 lm
3000K/CRI 90

MULTIFUNCTION SMART DEVICE

FLOS CONTROL®
by Casambi

NEW

Light Stripe, Spot Module, Multi Spot 4, String Lights, Mini Glo-Ball

14 Schwarz
14 Black

Light Shadow Spot

40 Weiss
40 White

14 Schwarz
14 Black

ER Gebürsteter Stahl
ER Brushed Steel

ES Gebürstete Bronze
ES Brushed Bronze

Workmates

All White
All White

Weiss
White

Schwarz
Black

Anodized Silver
Anodized Silver

Light Shadow

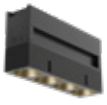
HIGH COMFORT

Weiss
White

Schwarz
Black

Stahl
Steel

Bronze
Bronze



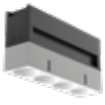
HIGH COMFORT

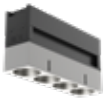
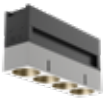
Weiss
White

Schwarz
Black

Stahl
Steel

Bronze
Bronze



Spot 120

40 Weiss
40 White

14 Schwarz
14 Black

Light Shadow Wall-Washer

40 Weiss
40 White

14 Schwarz
14 Black

Anthony Spot Track

40 Weiss
40 White

14 Schwarz
14 Black

Find Me Suspension

40 Weiss
40 White

05 Polished Silver
05 Polished Silver

14 Schwarz
14 Black

Multifunction Smart Device

40 Weiss
40 White

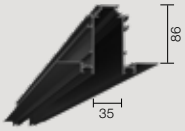
14 Schwarz
14 Black

NEW

HOW TO ORDER

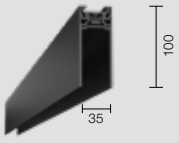
1 CHOOSE YOUR PROFILE AND LENGTH

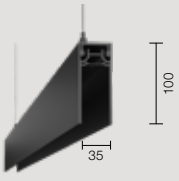
RECESSED PROFILE



L: 1 / 1,5 / 2 / 2,5 / 3 m

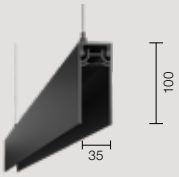
SURFACE / SUSPENSION DOWN PROFILE





L: 1 / 1,5 / 2 / 2,5 / 3 m

SUSPENSION UP&DOWN PROFILE



L: 1 / 1,5 / 2 / 2,5 / 3 m

2 COMPLETE WITH MOUNTING ACCESSORIES

RECESSED PROFILE

End cap

Included with feed profile

90° Corner

Electrical / mechanical joint

Inner corner

Electrical / mechanical joint

Outer corner

Electrical / mechanical joint

SURFACE / SUSPENSION DOWN PROFILE

Surface

Inner corner

Electrical / mechanical joint

Surface / Suspension Down

End cap

Included with feed profile

90° Corner

Electrical / mechanical joint

Suspension Down

Corner 90° Grid

T-Joint

X-Joint

Electrical / mechanical joint

SUSPENSION UP&DOWN PROFILE

End cap

Included with feed profile

90° Corner

Electrical / mechanical joint

Accessories

Fixed ceiling kit

or

Adjustable ceiling kit

Surface Accessories

Fixed ceiling kit

(Included)

Suspension Accessories

Suspension kit

(Included)

+

Surface rose

(not Included)

or

Recessed rose

(not Included)

Suspension Accessories

Suspension kit

(Included)

+

Surface rose

(not Included)

or

Recessed rose

(not Included)

NEW

3 SELECT POWER SUPPLY AND CONTROL OPTION

(select the driver with the appropriate power according to the needs of your project)

Remote power supply
Profiles: Recessed, Surface, Suspension Down

60W 120W 200W

Remote power supply
Profile: Suspension Up & Down

Down
Non Dimmable / Casambi / DALI

60W 120W 200W

Up

60W

120W

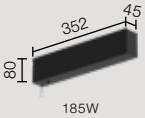
DALI

200W

Casambi

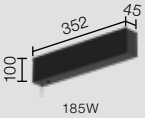
Surface power supply
Profile: Surface

Surface power supply
Profile: Suspension Down / Up & Down



185W

Non Dimmable / Casambi*
*(only light modules, up light no dim)



185W

DALI
(Up&Down Dimming synchronized)

4 SELECT A LIGHT MODULE AND CONTROL OPTION

Non Dimmable / Dali / Casambi

Light Stripe

General lighting

Light Shadow Spot 30

S/M/F/WF

Light Shadow Spot 45

S/M/F

Spot Module

S

Spot 120

S

Anthony Spot Track

S/M

Multi Spot 4

S/M

Light Shadow

S/M/F/WF

Light Shadow W-W

Wall - Washer

Workmates Small

WF/O/HC

Workmates Large

WF/O/HC

String Light

Mini Glo-Ball

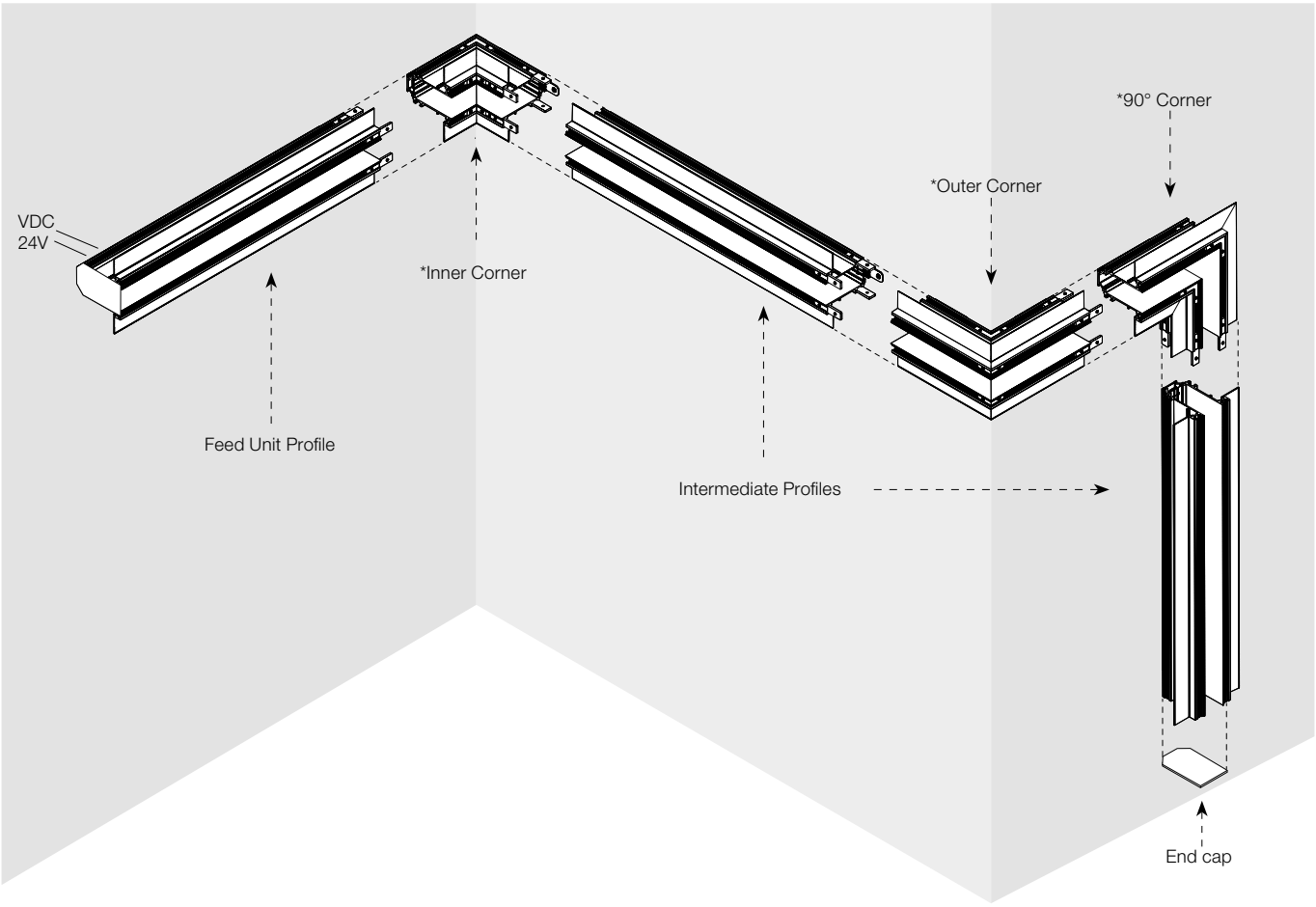
General lighting

Find Me Suspension

General lighting

Multifunction Smart Device
FLOS Control® by Casambi

RECESSED INSTALLATION



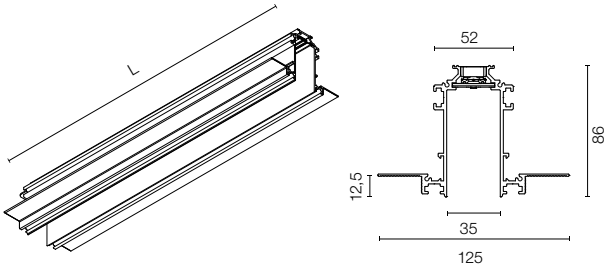
* Winkel für die Einspeisung zur Versorgung der Installation konzipiert / Corners can be powered.

Profile

Elektromechanisches Profil für Einbauinstallationen in Decken/Wänden aus Gipskarton.
Lineare Profile in zwei Versionen erhältlich: Einspeisungsprofile zum Anschließen an einen Treiber und Zwischenprofile. Beide Versionen haben eine Länge zwischen 1 m und 3 m. Abdeckungen sind bei den Einspeisungsprofilen enthalten.
90°-Ecken auf derselben Ebene verfügbar (symmetrisches Element für die linke und rechte Ecke), symmetrische 90°-Innen- und Außenecken auf verschiedenen Ebenen. Für den Anschluss an einen Treiber ausgestattet.
Befestigungssets, fest oder verstellbar, verfügbar (optional). Die Befestigungssets für die Decke ermöglichen die Installation ohne Befestigungsprofile aus Aluminium. Empfohlen für Installationen, bei denen das Profil Running Magnet vor der Zwischendecke aus Gipskarton installiert werden kann.

Profiles

Electromechanical profile for recessed installation in plasterboard ceilings and walls.
Linear profiles available in two versions: power feed profiles for connecting to a driver, and intermediate profiles. Both versions available in lengths from 1 m to 3 m. Covers included with the power feed profiles.
90° corners available in the same plane (symmetrical element for left and right corners), symmetrical 90° inner and outer corners in different planes.
For connection to the driver.
Permanent or adjustable fastening kits available (optional). The fastening kits for the roof permit installing without using aluminimum fastening profiles.
Recommended for installations where the Running Magnet can be installed before the suspended plasterboard ceiling.

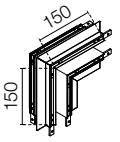


L: 1 m / 1,5 m / 2 m / 2,5 m / 3 m

Feed Unit Profiles		Intermediate Profiles	
L: 1000 mm		L: 1000 mm	
06.1638.14	388,00 €	06.1643.14	358,00 €
L: 1500 mm		L: 1500 mm	
06.1639.14	628,00 €	06.1644.14	600,00 €
L: 2000 mm		L: 2000 mm	
06.1640.14	742,00 €	06.1645.14	715,00 €
L: 2500 mm		L: 2500 mm	
06.1641.14	865,00 €	06.1646.14	838,00 €
L: 3000 mm		L: 3000 mm	
06.1642.14	942,00 €	06.1647.14	917,00 €

90° Winkel.
Kann mit Strom versorgt werden.

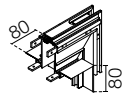
90° Corner.
Can be powered.



06.1648.14 320,00 €

Innenwinkel.
Kann mit Strom versorgt werden.

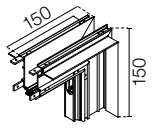
Inner corner.
Can be powered.



06.1650.14 320,00 €

Außenwinkel.
Kann mit Strom versorgt werden.

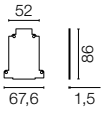
Outer corner.
Can be powered.



06.1651.14 320,00 €

Die Einspeisungsprofile werden stets mit Abdeckung geliefert. Abdeckungen müssen nur dann separat bestellt werden, wenn die Installation ausschließlich aus Zwischenprofilen besteht und über die Winkel versorgt wird.

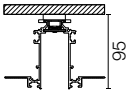
End caps come complete with all the feed unit profiles. These should only be ordered separately if the installation is exclusively composed of intermediate profiles and fed by corners.



08.8865.14A 40,00 €

Befestigungssatz feste decke (fakultativ). Set mit 2 stück.

Fixed ceiling kit (optional).
2 unit kit.

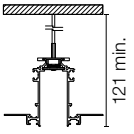


08.8866.14 38,90 €

Profile (mm)	Fixation points	Ceiling Kit to order
1000 / 1500	2	1
2000 / 2500	3	2
3000	4	2

Befestigungssatz an absenkbare decke (fakultativ). Set mit 2 stück.

Adjustable ceiling kit (optional).
2 unit kit.



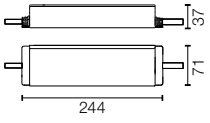
08.8867.14 50,70 €

Profile (mm)	Fixation points	Ceiling Kit to order
1000 / 1500	2	1
2000 / 2500	3	2
3000	4	2

Treiber / Drivers

LED-Netzteil für den Ferneinbau im Verteiler 24V/200W. Um Überlastproblemen vorzubeugen, empfiehlt sich der Einbau eines Netzteils für jeweils 185W. 100/240V.

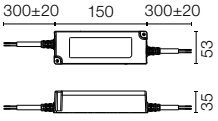
LED power supply source for remote installation in 24V/200W electric control panel. To avoid problems of overload it is recommended to install a power source every 185W. 100/240V.



60.9352 170,00 €

Elektronischer Transformator für LED mit beständiger Spannung (24V) – 100/240V.

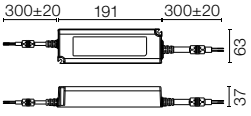
Electronic transformer with constant voltage (24V) for LED. 100/240V.



60W
60.9089 94,90 €

Elektronischer Transformator für LED mit beständiger Spannung (24V) – 100/240V.

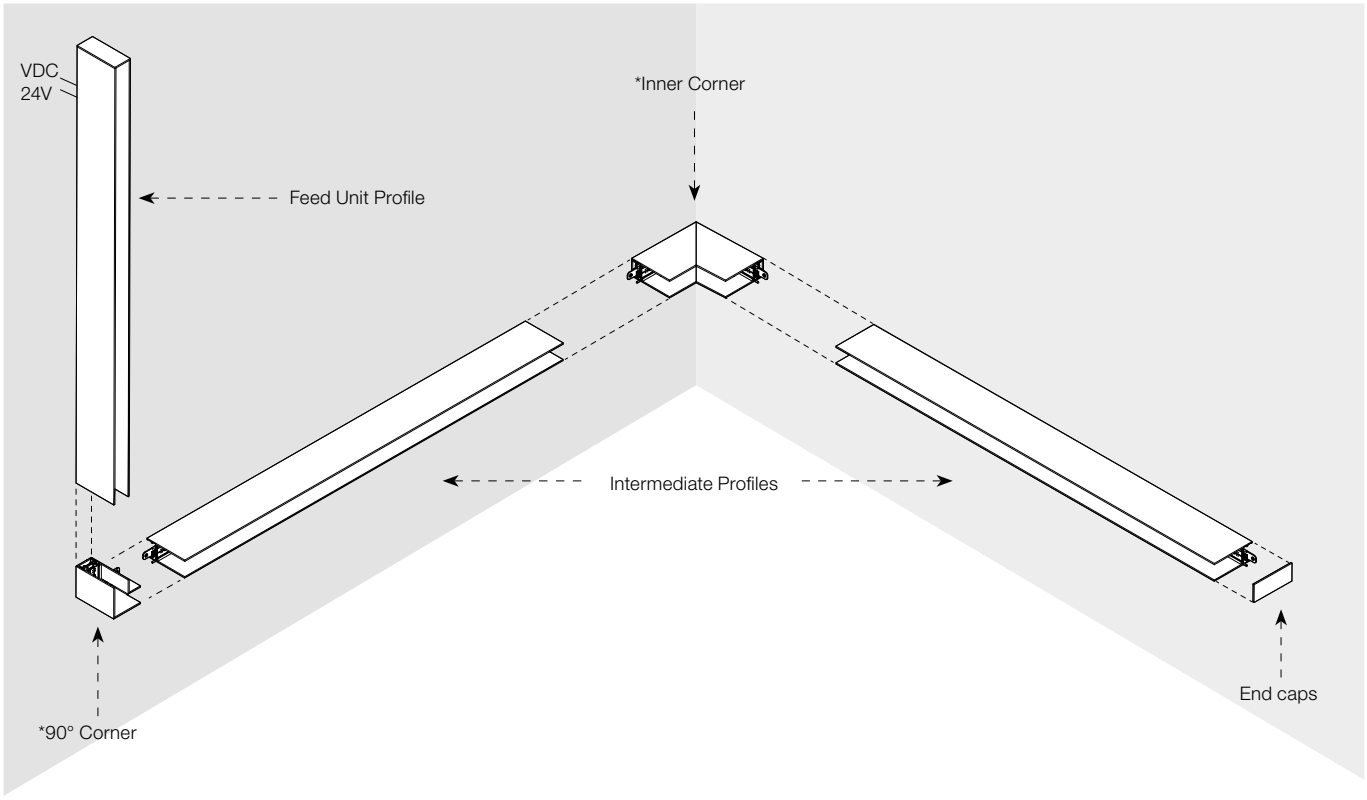
Electronic transformer with constant voltage (24V) for LED. 100/240V.



120W
60.9407 167,00 €

Bei der Dimensionierung der Anlage ist eine Sicherheitsspanne von 15 % der maximalen Leistung der LED-Stromversorgung einzuhalten / For the sizing of the installation keep a safety margin of 15% of the maximum power of the LED power source.

SURFACE INSTALLATION



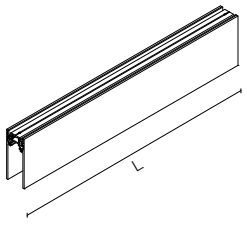
* Winkel für die Einspeisung zur Versorgung der Installation konzipiert / Corners can be powered.

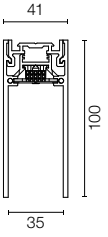
Profile

Elektromechanisches Profil für Aufputzinstallationen.
Lineare Profile in zwei Versionen erhältlich: Einspeisungsprofil zum Anschließen an einen Treiber und Zwischenprofile. Beide Versionen haben eine Länge zwischen 1 m und 3 m.
Abdeckungen sind bei den Einspeisungsprofilen enthalten.
Befestigungszubehör bei allen Produkten enthalten.
90°-Ecken auf derselben Ebene (symmetrisches Element für die linke und rechte Ecke) und symmetrische 90°-Innenecken auf verschiedenen Ebenen verfügbar, in den Versionen Surface und Down. Für den Anschluss an einen Treiber ausgestattet.
Die Innenseite des Profils wird immer in Schwarz geliefert.

Profiles

Electromechanical profile for surface-mounting.
Linear profiles available in two versions: power feed profiles for connecting to a driver, and intermediate profiles. Both versions available in lengths from 1 m to 3 m.
Covers included with the power feed profiles. Attachment accessories included with all products.
90° corners available in the same plane (symmetrical element for left and right corner) and 90° symmetrical internal corners in a different plane, for the Surface and Down versions. For connection to the driver.
The inner part of the profile is always supplied in black.





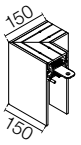
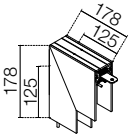
L: 1 m / 1,5 m / 2 m / 2,5 m / 3 m

Feed Unit Profiles

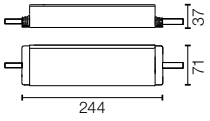
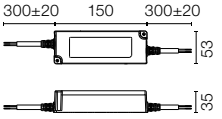
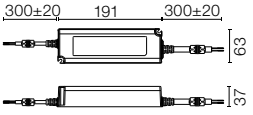
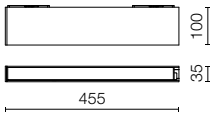
L: 1000 mm		
□	06.1600.40	388,00 €
■	06.1600.14	388,00 €
L: 1500 mm		
□	06.1601.40	628,00 €
■	06.1601.14	628,00 €
L: 2000 mm		
□	06.1602.40	742,00 €
■	06.1602.14	742,00 €
L: 2500 mm		
□	06.1603.40	865,00 €
■	06.1603.14	865,00 €
L: 3000 mm		
□	06.1604.40	942,00 €
■	06.1604.14	942,00 €

Intermediate Profiles

L: 1000 mm		
□	06.1605.40	358,00 €
■	06.1605.14	358,00 €
L: 1500 mm		
□	06.1606.40	600,00 €
■	06.1606.14	600,00 €
L: 2000 mm		
□	06.1607.40	715,00 €
■	06.1607.14	715,00 €
L: 2500 mm		
□	06.1608.40	838,00 €
■	06.1608.14	838,00 €
L: 3000 mm		
□	06.1609.40	917,00 €
■	06.1609.14	917,00 €

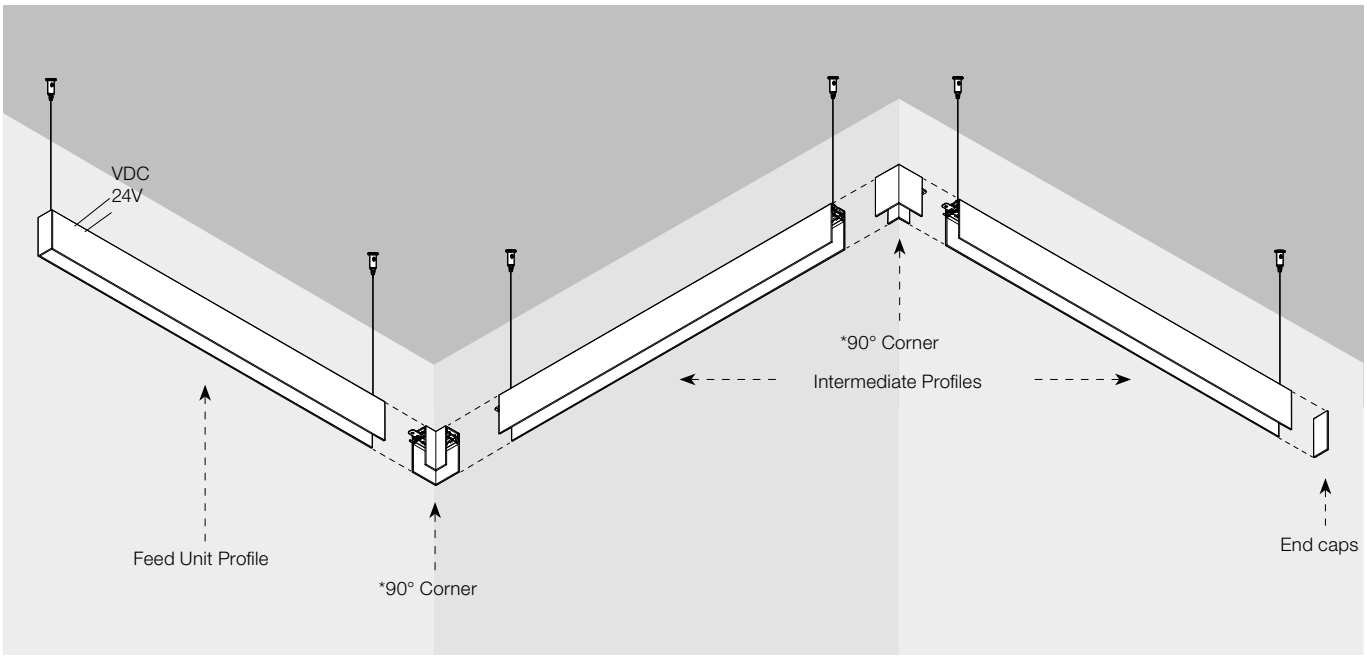
90° Winkel. Kann mit Strom versorgt werden.	90° Corner. Can be powered.			☐ 06.1610.40 ■ 06.1610.14	345,00 € 345,00 €
Innenwinkel. Kann mit Strom versorgt werden.	Inner corner. Can be powered.			☐ 06.1612.40 ■ 06.1612.14	345,00 € 345,00 €
Die Einspeisungsprofile werden stets mit Abdeckung geliefert. Abdeckungen müssen nur dann separat bestellt werden, wenn die Installation ausschließlich aus Zwischenprofilen besteht und über die Winkel versorgt wird.	End caps come complete with all the feed unit profiles. These should only be ordered separately if the installation is exclusively composed of intermediate profiles and fed by corners.			☐ 08.8887.40A ■ 08.8887.14A	63,50 € 63,50 €

Treiber / Drivers

LED-Netzteil für den Ferneinbau im Verteiler 24V/200W. Um Überlastproblemen vorzubeugen, empfiehlt sich der Einbau eines Netzteils für jeweils 185W. 100/240V.	LED power supply source for remote installation in 24V/200W electric control panel. To avoid problems of overload it is recommended to install a power source every 185W. 100/240V.			60.9352	170,00 €
Elektronischer Transformator für LED mit beständiger Spannung (24V) – 100/240V.	Electronic transformer with constant voltage (24V) for LED. 100/240V.			60W 60.9089	94,90 €
Elektronischer Transformator für LED mit beständiger Spannung (24V) – 100/240V.	Electronic transformer with constant voltage (24V) for LED. 100/240V.			120W 60.9407	167,00 €
Oberflächenprofil mit Stromversorgung. 24V/250W. 220-240 Vac.	Power Supply Surface Profile. 24V/250W. 220-240 Vac.			☐ 06.1150.40 ■ 06.1150.14	425,00 € 425,00 €

Bei der Dimensionierung der Anlage ist eine Sicherheitsspanne von 15 % der maximalen Leistung der LED-Stromversorgung einzuhalten / For the sizing of the installation keep a safety margin of 15% of the maximum power of the LED power source.

SUSPENSION DOWN INSTALLATION



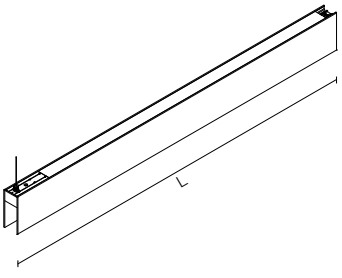
* Winkel für die Einspeisung zur Versorgung der Installation konzipiert / Corners can be powered.

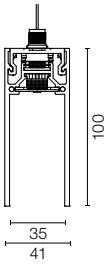
Profile

Elektromechanisches Profil für hängende Installationen.
Lineare Profile in zwei Versionen erhältlich: Einspeisungsprofile zum Anschließen an einen Treiber und Zwischenprofile. Beide Versionen haben eine Länge zwischen 1 m und 3 m.
Abdeckungen sind bei den Einspeisungsprofilen enthalten.
Zubehör zum Anschließen (Netzkabel 4,2 m) und Aufhängen (Stahlkabel 4 m) an der Decke bei allen linearen Einspeisungs- oder Zwischenelementen enthalten.
90°-Ecken auf derselben Ebene verfügbar (symmetrisches Element für die linke und rechte Ecke), in den Versionen Surface und Down.
Für den Anschluss an einen Treiber ausgestattet.
Die Innenseite des Profils wird immer in Schwarz geliefert.

Profiles

Electromechanical profile for suspended installations.
Linear profiles available in two versions: power feed profiles for connecting to a driver, and intermediate profiles. Both versions available in lengths from 1 m to 3 m.
Covers included with the power feed profiles.
Ceiling connection (4.2 m feed cable) and suspension (4 m steel cable) accessories included in all linear feed or intermediate products. 90° corners in the same plane (symmetrical element for right and left corners) for the Surface and Down versions. Provided for connection to the driver.
The inner part of the profile is always supplied in black.





L: 1 m / 1,5 m / 2 m / 2,5 m / 3 m

Feed Unit Profiles		Intermediate Profiles	
L: 1000 mm		L: 1000 mm	
06.1626.40	411,00 €	06.1631.40	386,00 €
06.1626.14	411,00 €	06.1631.14	386,00 €
L: 1500 mm		L: 1500 mm	
06.1627.40	654,00 €	06.1632.40	627,00 €
06.1627.14	654,00 €	06.1632.14	627,00 €
L: 2000 mm		L: 2000 mm	
06.1628.40	768,00 €	06.1633.40	741,00 €
06.1628.14	768,00 €	06.1633.14	741,00 €
L: 2500 mm		L: 2500 mm	
06.1629.40	891,00 €	06.1634.40	863,00 €
06.1629.14	891,00 €	06.1634.14	863,00 €
L: 3000 mm		L: 3000 mm	
06.1630.40	967,00 €	06.1635.40	941,00 €
06.1630.14	967,00 €	06.1635.14	941,00 €

Remote-Treiber / Remote Drivers

Geteiltes Datenblatt mit der Hängeversion Up&Down. Siehe nächste Seite.
References shared with Up&Down suspension version. Please see next page.

90° Winkel.

90° Corner.

Nicht bespeist. Beinhaltet 1 Auffhängungsset mit Kabel.

Cannot be powered. Includes 1 cable suspension kit.

Cannot be powered
- 06.1657.40 357,00 €
- 06.1657.14 357,00 €

Bespeist. Beinhaltet 2 Auffhängungssets mit Kabel.

Can be powered. Includes 2 cable suspension kits.

Can be powered
- 06.1656.40 535,00 €
- 06.1656.14 535,00 €

Die Einspeisungsprofile werden stets mit Abdeckung geliefert. Abdeckungen müssen nur dann separat bestellt werden, wenn die Installation ausschließlich aus Zwischenprofilen besteht und über die Winkel versorgt wird.

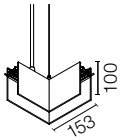
End caps come complete with all the feed unit profiles. These should only be ordered separately if the installation is exclusively composed of intermediate profiles and fed by corners.

- 08.8887.40A 63,50 €
- 08.8887.14A 63,50 €

Für geschlossene Strukturen (Quadrate oder Rechtecke) / Down grid structures (square or rectangle shapes)

90°-Ecke für Gitterstrukturen. Ecke für den Bau von perfekt geschlossenen Gitterstrukturen. Stromversorgungsfähig. Maße 153 x 153.

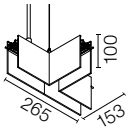
Corner 90° Grid. Corner to build grig structures perfectly closed. Feed unit. Dimensions 153x153.



- 06.1740.14 459,00 €

T-Verbindung für Gitterstrukturen. T-Stück für den Bau von perfekt geschlossenen Gitterstrukturen. Stromversorgungsfähig. Maße 265 x 153.

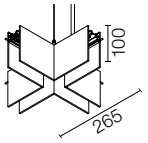
T-Joint Grid Down. T piece to build grid structures perfectly closed. Feed unit. Dimensions 265x153.



- 06.1741.14 576,00 €

X-Verbindung für Gitterstrukturen. X-Stück für den Bau von perfekt geschlossenen Gitterstrukturen. Stromversorgungsfähig. Maße 265 x 265.

X-Joint Grid Down. Cross piece to build grid structures perfectly closed. Feed unit. Dimensions 265x265.

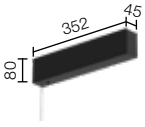


- 06.1742.14 624,00 €

Suspension Down / Suspension Up&Down
Surface-Treiber / Surface Drivers

Nichtverdeckte Leistungsbox für direktes sowie direktes und indirektes Licht mit Spannungszufuhr für Driver. 24V/185W - 110/240V -Gerät im Lieferumfang enthalten. Kabel nicht enthalten.

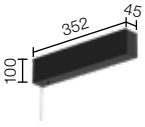
Surface power supply for direct and indirect lighting with housing for the driver. 24V/185W - 110/240V equipment included. Cables not included.



Non Dimmable
- 08.8886.40 427,00 €
- 08.8886.14 427,00 €

Regler DALI und 24V/185W- 110/240V -Gerät zur Einspeisung und Regelung von direkter oder indirekter Beleuchtung im Lieferumfang enthalten. Kabel nicht enthalten.

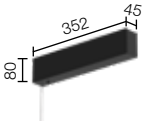
DALI controller and 24V/185W - 110/240V equipment to supply and control both the direct and indirect lighting, included. Cables not included.



Dali
- 08.8886.40.DA 684,00 €
- 08.8886.14.DA 684,00 €

Regler Casambi und 24V/185W- 110/240V -Gerät zur Einspeisung und Regelung von direkter oder indirekter Beleuchtung im Lieferumfang enthalten. Kabel nicht enthalten.

Casambi controller and 24V/185W - 110/240V equipment to supply and control both the direct and indirect lighting, included. Cables not included.

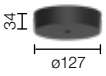


Casambi
- 08.8886.40.CB 609,00 €
- 08.8886.14.CB 609,00 €

Suspension Down / Suspension Up&Down
Zubehör Remote-Treiber / Remote Drivers Accessories

Einspeisungsrosette zur Oberflächenmontage. Ausrüstung, Netzkabel und Aufhängekabel nicht enthalten, bitte separat bestellen.

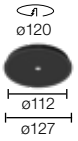
Surface rose. Equipment, power cable and suspension cable not included. They must be ordered separately.



- 08.8883.40A 60,30 €
- 08.8883.14A 60,30 €

Einspeisungsrosette für den versenkten Einbau. Driver nicht im Lieferumfang enthalten, separat bestellen.

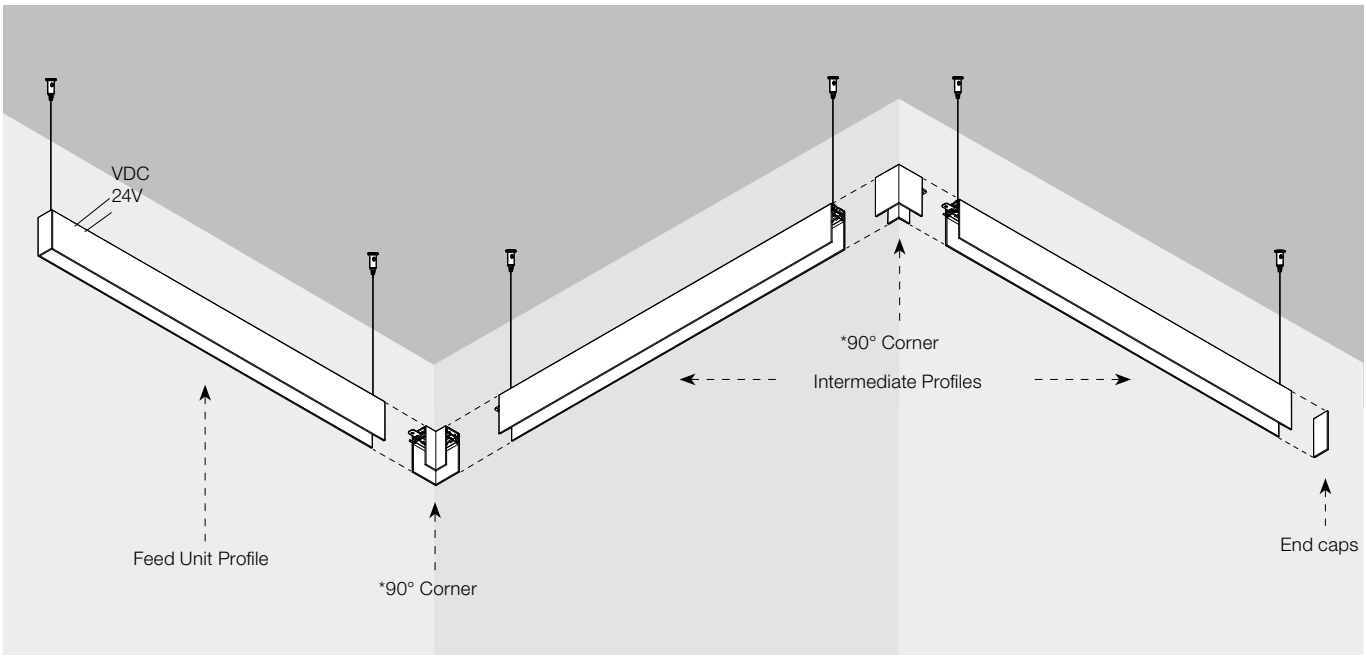
Recessed power supply rose. Equipment not included. To be ordered separately.



- 08.8889.40 60,30 €
- 08.8889.14 60,30 €

Bei der Dimensionierung der Anlage ist eine Sicherheitsspanne von 15 % der maximalen Leistung der LED-Stromversorgung einzuhalten / For the sizing of the installation keep a safety margin of 15% of the maximum power of the LED power source.

SUSPENSION UP&DOWN INSTALLATION



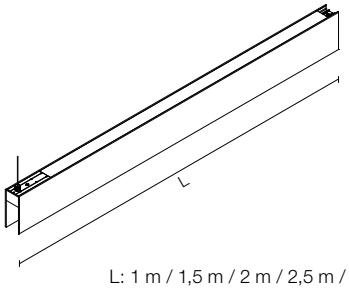
* Winkel für die Einspeisung zur Versorgung der Installation konzipiert / Corners can be powered.

Profiles

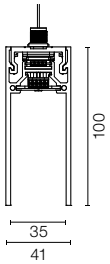
Elektromechanisches Profil für hängende Installationen.
Die linearen Elemente in der Version Up&Down enthalten eine indirekte LED-Beleuchtung im oberen Bereich des Profils. Die Spannungsversorgung kann über den allgemeinen oder einen separaten Anschluss erfolgen.
Lineare Profile in zwei Versionen erhältlich: Einspeisungsprofile zum Anschließen an einen Treiber und Zwischenprofile. Beide Versionen haben eine Länge zwischen 1 m und 3 m.
Abdeckungen sind bei den Einspeisungsprofilen enthalten. Zubehör zum Anschließen (Netzkabel 4,2 m) und Aufhängen (Stahlkabel 4 m) an der Decke bei allen linearen Einspeisungs- oder Zwischenelementenenthalten.
90°-Ecken auf derselben Ebene verfügbar (symmetrisches Element für die linke und rechte Ecke). Nicht für den Anschluss an einen Treiber ausgestattet.
Die Ecken bei der Hängeausführung des Running Magnet haben keine indirekte Beleuchtung. Die indirekte Beleuchtung kann als separater Stromkreis gesteuert werden, wenn sie von einem speziellen Gerät gespeist wird. Bei einer DALI-Installation muss ein optionales DALI-Steuergerät separat bestellt werden.
Die Profile können nicht gekürzt werden.
Die Innenseite des Profils wird immer in Schwarz geliefert.

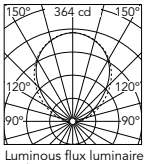
Profiles

Electromechanical profile for suspended installations.
Linear elements in the Up&Down version include indirect LED illumination in the upper part of the profile. Shared or separate power feed.
Linear profiles available in two versions: power feed profiles for connecting to a driver, and intermediate profiles. Both versions available in lengths from 1 m to 3 m.
Covers included with the power feed profiles. Ceiling connection (4.2 m feed cable) and suspension (4m steel cable) accessories included in all linear feed or intermediate products.
90° corners in the same plane (symmetrical element for right and left corners). Not provided for connection to the driver.
The corners of the Suspended Running Magnet versions are not fitted with indirect illumination. Indirect illumination can be managed as a separate circuit if powered by a dedicated driver and, in the case of the DALI installation,if equipped with a dedicated optional DALI controller. To be ordered separately.
Profiles cannot be cut.
The inner part of the profile is always supplied in black.



L: 1 m / 1,5 m / 2 m / 2,5 m / 3 m





Luminous flux luminaire
844 lm *L: 1000 mm

Beam Angle: 91°

h(m)	E(lx)	D(m)
1	364	2.05
2	91	4.10
3	40	6.15
4	23	8.20
5	15	10.25

Top LED 8,4W/m Up - 950 lm/m Up - 3000K/CRI 90

Feed Unit Profiles

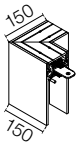
L: 1000 mm
06.1614.40A 588,00 €
06.1614.14A 588,00 €
L: 1500 mm
06.1615.40A 954,00 €
06.1615.14A 954,00 €
L: 2000 mm
06.1616.40A 1.093,00 €
06.1616.14A 1.093,00 €
L: 2500 mm
06.1617.40A 1.324,00 €
06.1617.14A 1.324,00 €
L: 3000 mm
06.1618.40A 1.459,00 €
06.1618.14A 1.459,00 €

Intermediate Profiles

L: 1000 mm
06.1619.40A 538,00 €
06.1619.14A 538,00 €
L: 1500 mm
06.1620.40A 903,00 €
06.1620.14A 903,00 €
L: 2000 mm
06.1621.40A 1.030,00 €
06.1621.14A 1.030,00 €
L: 2500 mm
06.1622.40A 1.250,00 €
06.1622.14A 1.250,00 €
L: 3000 mm
06.1623.40A 1.370,00 €
06.1623.14A 1.370,00 €

90° Winkel.
Nicht bespeist. Beinhaltet 1 Auffhängungsset mit Kabel.

90° Corner.
Cannot be powered. Includes 1 cable suspension kit.



06.1624.40 357,00 €
06.1624.14 357,00 €

Die Einspeisungsprofile werden stets mit Abdeckung geliefert. Abdeckungen müssen nur dann separat bestellt werden, wenn die Installation ausschließlich aus Zwischenprofilen besteht und über die Winkel versorgt wird.

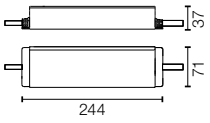
End caps come complete with all the feed unit profiles. These should only be ordered separately if the installation is exclusively composed of intermediate profiles and fed by corners.

08.8887.40A 63,50 €
08.8887.14A 63,50 €

Suspension Down / Suspension Up&Down
Remote-Treiber / Remote Drivers

LED-Netzteil für den Ferneinbau im Verteiler 24V/200W. Um Überlastproblemen vorzubeugen, empfiehlt sich der Einbau eines Netzteils für jeweils 185W. 100/240V.

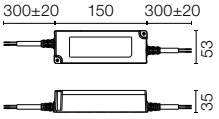
LED power supply source for remote installation in 24V/200W electric control panel. To avoid problems of overload it is recommended to install a power source every 185W. 100/240V.



60.9352 170,00 €

Elektronischer Transformator für LED mit beständiger Spannung (24V) – 100/240V.

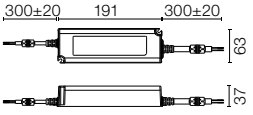
Electronic transformer with constant voltage (24V) for LED. 100/240V.



60W
60.9089 94,90 €
Up lighting max. 6m

Elektronischer Transformator für LED mit beständiger Spannung (24V) – 100/240V.

Electronic transformer with constant voltage (24V) for LED. 100/240V.

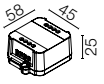


120W
60.9407 167,00 €
Up lighting max. 8m

Suspension Up&Down
Fernbedienungseinheit mit Dimmfunktion / Remote Dimmable Control Unit

Steuereinheit für Dali-Dimmung; für 12-24-48V-LED-Module; Netzgerät nicht inbegriffen. Für indirekte Lichtsteuerung (UP).

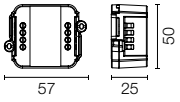
Dimmable Dali control unit for 12-24-48V LED modules. Power supply not included. For controlling indirect lighting (UP).



Dali · Push
Max. 10A
60.9678A 131,00 €

Dimmbare Steuereinheit 12-48V, 10A max. Benötigt Treiber, separat bestellen.

Dimmable Control Unit 12-48V, 10A max. Requires driver. It must be ordered separately.



Casambi · Push
Max. 10A
60.9938 347,00 €

Surface-Treiber & Zubehör Remote-Treiber / Surface Drivers & Remote Drivers Accessories

Geteiltes Datenblatt mit der Hängeversion Down. Siehe vorherige Seite.
References shared with Down suspension version. Please see previous page.

Surface Driver

Surface Rose

Recessed Rose

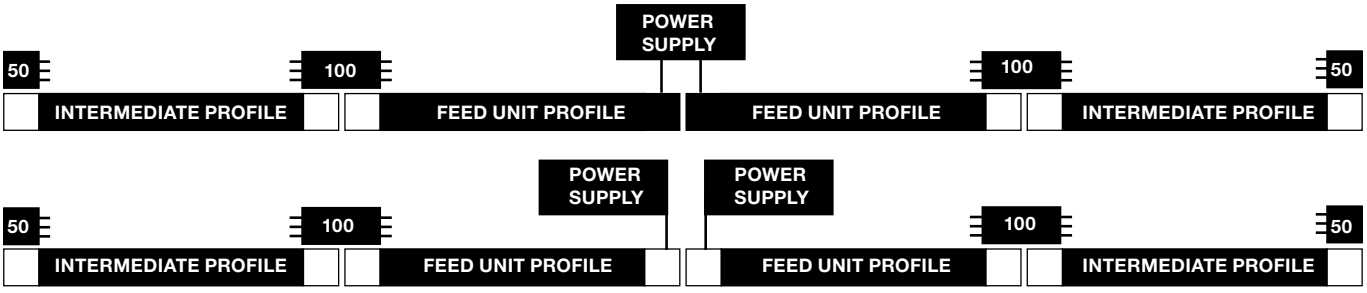
Bei der Dimensionierung der Anlage ist eine Sicherheitsspanne von 15 % der maximalen Leistung der LED-Stromversorgung einzuhalten / For the sizing of the installation keep a safety margin of 15% of the maximum power of the LED power source.

• Kann die Einspeisung in eine Struktur direkt in einem Winkel ohne Einspeisungsprofil erfolgen?
Ja, die Winkel sind dafür konzipiert, Strukturen in beide Richtungen und ohne Einsatz eines Einspeisungsprofils zu versorgen. Sie müssen nur daran denken, die Abdeckungen der Profile separat zu bestellen, weil diese nicht im Lieferumfang für Winkel und Zwischenprofile enthalten sind.
In den Winkeln des Modells Up&Down kann keine Einspeisung erfolgen.

• Can I feed a structure directly from a corner without using a feed unit profile?
Yes, corners are prepared to feed a structure in both directions without the need for a feed unit profile. Simply remember that you'll have to order the End cap profiles separately because they are not included in corners and intermediate profiles.
Take note that corners in Up&Down versions cannot be fed.

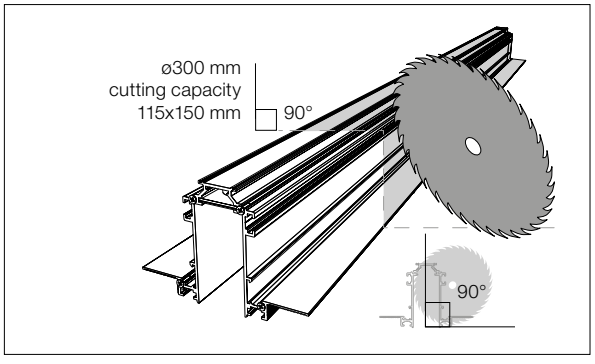
• Kann ein Einspeisungsprofil verwendet werden, um eine auf Putz montierte Struktur von der Mitte her zu versorgen?
Ja, um eine auf Putz montierte Struktur von der Mitte her (in beide Richtungen) zu versorgen, benötigen Sie zwei Einspeisungsprofile mit zwei Netzteilen, d. h. eins für jedes Einspeisungsprofil. Alternativ können Sie unter Berücksichtigung der elektrischen Grenzwerte ein einziges Netzteil für beide Einspeisungsprofile verwenden. Die mechanische Verbindung zwischen den beiden Profilen kann problemlos durchgeführt werden.

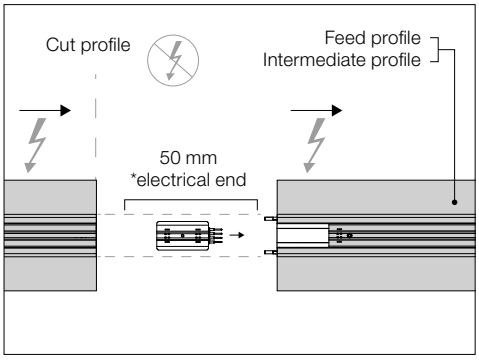
• Can I use a feed unit profile to feed a surface structure from the center?
Yes, to feed a surface structure from the center (in both directions), you'll need to use two feed unit profiles with two power supplies connected, one to each feed unit profile, or connect the same power supply to both feed unit profiles, respecting any potential electrical limitations. The mechanical connection can be made between profiles without any problem.



• Können die Profile zugeschnitten werden?
Ja, die Profile können auf die gewünschte Länge zugeschnitten werden (mit Ausnahme des Modells Up&Down). Beachten Sie dabei, dass beim Zerteilen des Profils die Stromkontinuität unterbrochen wird. Wenn das gekürzte Profil nicht das Endstück der Struktur ist und die Stromkontinuität erhalten bleiben soll, muss das nächste Teilprofil erneut über einen Winkel oder ein Einspeisungsprofil versorgt werden.
Wenn die Schnittseite am Ende ist, muss die metallene Abdeckung (end cap) elektrisch isoliert werden.

• Can I cut a profile?
Yes, profiles can be cut to the desired length (except Up&Down version). Once a profile is cut, the electrical continuity is lost. If the cut element is not the one that closes the structure (in that case you don't need electrical continuity) the next section must to be fed with a corner or a feed unit profile.
If the cut side is at the end, the metallic end cap must be electrically insulated.

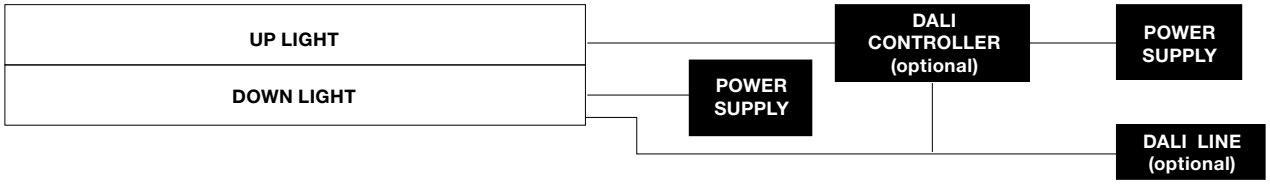




*Im Lieferumfang für Einspeisungsprofile bzw. Endkappen inbegriffen / Included with feed profiles or end caps.

• Können die direkten und indirekten Lichtquellen im Modell Up&Down unabhängig voneinander angesteuert werden?
Ja, um die Lichtquellen für direkte und indirekte Beleuchtung unabhängig voneinander anzusteuern, müssen Sie lediglich ein Netzteil für die direkten als auch für die indirekten Lichtquellen installieren.
Wenn Sie ein DALI Dimmersystem verwenden möchten, müssen Sie das Netzteil der indirekten Lichtquellen mit der Steuereinheit für Dali-Dimmung (60.9678A) verbinden.

• Can I independently control the Up Light and the Down Light in the Up&Down version?
Yes, to control the Up Light and Down Light independently you just have to connect one power supply to the down electrical connector and another one to the up electrical connector. This allows you to manage the different light sources independently.
If you want to use a DALI Dimmable system for the Up Light and the Down Light, then the power supply connected to Up Light must be connected to a Dali controller (60.9678A).



• Können die Lichtquellen in einer mit DALI-Steuerung installierten Struktur unabhängig voneinander angesteuert werden?
Ja, das DALI-System erkennt jede einzelne Leuchte, die installiert wird und ermöglicht deren unabhängige Ansteuerung.

• Can I independently control the luminaires installed in the structure with a DALI controller?
Yes, the DALI system will identify each luminaire installed in the profile with a unique address, and will allow you to independently manage each one.

• Wird die Steuereinheit für Dali-Dimmung 60.9678A für die DALI-Struktur benötigt?
Die Lichtquellen sind bereits mit der DALI-Elektronik ausgerüstet, deshalb ist die DALI-Steuereinheit nicht erforderlich.
Die Steuereinheit für Dali-Dimmung 60.9678A benötigen Sie nur, wenn Sie die indirekte Beleuchtung des Modells Up&Down mit einem DALI-System ansteuern möchten.

• Do I need the Dimmable Dali controller 60.9678A to make the DALI structure?
The luminaries to be installed in the track are already equipped with Dali electronic, so a Dali controller is not required for these.
The 60.9678A DALI Controller is only required to make the Up indirect Light controllable with a DALI system in the Up&Down version.

• Wie hoch ist die maximal zulässige Entfernung zwischen Netzteil und Profil?
Die maximal zulässige Entfernung zum Netzgerät mit 200W (60.9352) aus unserem Katalog beträgt:
. Kabel Ø 1,5 mm^2 cable: 2,5 m
. Kabel Ø 2,5 mm: 4 m

• What is the maximum distance allowed between the driver and the profile?
With the 200W power supply (60.9352) in our catalogue, the maximum distance allowed is:
. Ø 1.5 mm^2 cable: 2,5 m
. Ø 2.5 mm^2 cable: 4 m

• Wie lang darf eine Struktur höchstens sein, damit ein Netzteil sie versorgen kann?
Die maximale Profillänge, die mit einem Netzteil versorgt werden kann, beträgt 8 m.

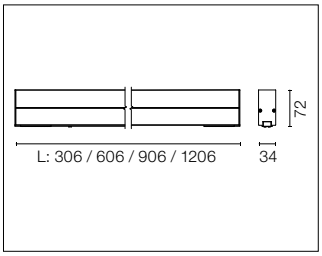
• What is the maximum length that can be fed with one power supply?
The maximum profile length that can be fed with a power supply is 8 m.

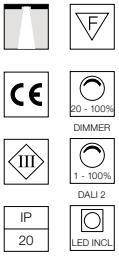
• Ist es möglich, ein weniger leistungsstarkes Netzteil zu verwenden?
Alle Informationen auf unserer Website, in unserem Katalog und den Installationsanleitungen basieren auf Tests mit unserem Netzgerät 200W (60.9352), das für unsere Produkte empfohlen wird.
Unter Berücksichtigung der elektrischen Grenzwerte können Sie allerdings auch ein anderes Netzteil für die Versorgung der Profile verwenden.
Dabei muss es sich um ein Netzteil mit 24 V und einer Stromstärke von höchstens 8 A handeln.

• Can I use a different, less powerful power supply?
All the information published on our website, and in our catalogue and installation instructions sheets is adjusted to the tests we perform with our 200W power supply (60.9352), which we recommend for our products.
However, a different power supply can be used to feed the profiles but the electrical limitations that it will have to accomplish should be taken into account.
It should be a 24V power supply with a maximum electric current of 8A.

Light Stripe

Top LED 25W/m - 2060 lm/m - 2700K/CRI 90 / 25W/m - 2178 lm/m - 3000K/CRI 90

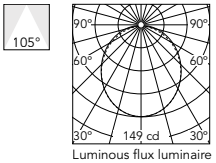




LED-Modul für diffuses Licht zur Installation in das System The Running Magnet. Inklusive Opalglasabdeckungen für kontinuierliche Lichtstreifen. Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Diffused LED light module to be installed in The Running Magnet System. Opaline end caps to create continuous lines of light included. For wireless lighting control, choose integrated Casambi versions.

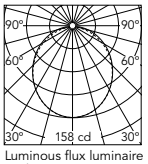
2700K
L: 300 mm - 7,5W - 618lm
On board dimmer
03.7000.14 284,00 €
Dali 2
03.7000.14ADA 302,00 €
**Casambi Integrated
03.7000.14.CB 334,00 €



Luminous flux luminaire
416 lm

Beam Angle:	105°	
h(m)	E(lx)	D(m)
1	149	2.76
2	37	5.52
3	17	8.28
4	9	11.04
5	6	13.81

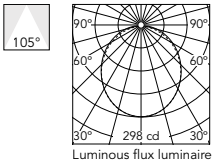
3000K
L: 300 mm - 7,5W - 653lm
On board dimmer
03.7001.14 284,00 €
Dali 2
03.7001.14ADA 302,00 €
**Casambi Integrated
03.7001.14.CB 334,00 €



Luminous flux luminaire
440 lm

Beam Angle:	105°	
h(m)	E(lx)	D(m)
1	158	2.76
2	39	5.52
3	18	8.28
4	10	11.04
5	6	13.81

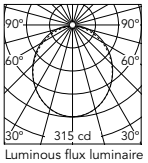
2700K
L: 600 mm - 15W - 1237lm
On board dimmer
03.7002.14 341,00 €
Dali 2
03.7002.14ADA 366,00 €
**Casambi Integrated
03.7002.14.CB 388,00 €



Luminous flux luminaire
833 lm

Beam Angle:	105°	
h(m)	E(lx)	D(m)
1	298	2.76
2	75	5.52
3	33	8.28
4	19	11.04
5	12	13.81

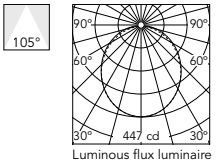
3000K
L: 600 mm - 15W - 1307lm
On board dimmer
03.7003.14 341,00 €
Dali 2
03.7003.14ADA 366,00 €
**Casambi Integrated
03.7003.14.CB 388,00 €



Luminous flux luminaire
880 lm

Beam Angle:	105°	
h(m)	E(lx)	D(m)
1	315	2.76
2	79	5.52
3	35	8.28
4	20	11.04
5	13	13.81

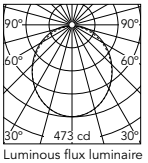
2700K
On board dimmer
L: 900 mm - 22,5W - 1855lm
03.7004.14 481,00 €
Dali 2
03.7004.14ADA 517,00 €
**Casambi Integrated
03.7004.14.CB 560,00 €



Luminous flux luminaire
1249 lm

Beam Angle:	105°	
h(m)	E(lx)	D(m)
1	447	2.76
2	112	5.52
3	50	8.28
4	28	11.04
5	18	13.81

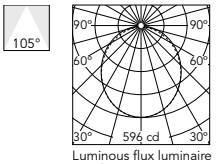
3000K
On board dimmer
L: 900 mm - 22,5W - 1960lm
03.7005.14 481,00 €
Dali 2
03.7005.14ADA 517,00 €
**Casambi Integrated
03.7005.14.CB 560,00 €



Luminous flux luminaire
1320 lm

Beam Angle:	105°	
h(m)	E(lx)	D(m)
1	473	2.76
2	118	5.52
3	53	8.28
4	30	11.04
5	19	13.81

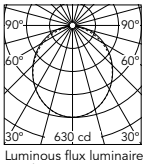
2700K
On board dimmer
L: 1200 mm - 30W - 2473lm
03.7006.14 582,00 €
Dali 2
03.7006.14ADA 615,00 €
**Casambi Integrated
03.7006.14.CB 679,00 €



Luminous flux luminaire
1665 lm

Beam Angle:	105°	
h(m)	E(lx)	D(m)
1	596	2.76
2	149	5.52
3	66	8.28
4	37	11.04
5	24	13.81

3000K
On board dimmer
L: 1200 mm - 30W - 2614lm
03.7007.14 582,00 €
Dali 2
03.7007.14ADA 615,00 €
**Casambi Integrated
03.7007.14.CB 679,00 €



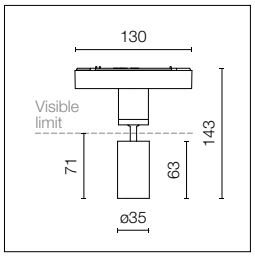
Luminous flux luminaire
1760 lm

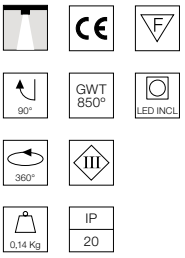
Beam Angle:	105°	
h(m)	E(lx)	D(m)
1	630	2.76
2	158	5.52
3	70	8.28
4	39	11.04
5	25	13.81

** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels der App FLOS Control® powered by Casambi / The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

Light Shadow Spot 30

Power LED 4W - 298 lm - 2700K/CRI 90 / 4W - 318 lm - 3000K/CRI 90





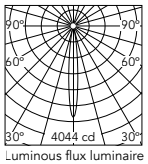
LED-Modul für Akzentbeleuchtung, installierbar mit dem System The Running Magnet.
Für die kabellose Steuerung der Leuchten eignen sich Versionen mit integriertem Casambi-Modul.
Verfügbares Zubehör (Honeycomb und Dichrofilter CCT).

LED accent lighting module for installation in The Running Magnet system.
For wireless control of luminaires, please select Casambi integrated versions.
Accessories available, (honeycomb and CCT dichroic filters).

Optic Spot - 2700K

On board dimmer

05.9100.40A	283,00 €	
05.9100.14A	283,00 €	
05.9100.ERA	283,00 €	
05.9100.ESA	283,00 €	



Luminous flux luminaire 253 lm

Beam Angle:	11°
h(m)	E(lx) D(m)
1	4044 0.20
2	1011 0.40
3	449 0.60
4	253 0.80
5	162 1.00

Dali 2

05.9100.40ADA	345,00 €	
05.9100.14ADA	345,00 €	
05.9100.ERADA	345,00 €	
05.9100.ESADA	345,00 €	

1-10V

05.9100.40A1V	299,00 €	
05.9100.14A1V	299,00 €	
05.9100.ERA1V	299,00 €	
05.9100.ESA1V	299,00 €	

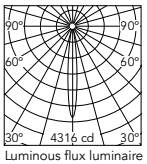
Casambi integrated

05.9100.40ACB	386,00 €	
05.9100.14ACB	386,00 €	
05.9100.ERACB	386,00 €	
05.9100.ESACB	386,00 €	

Optic Spot - 3000K

On board dimmer

05.9105.40A	283,00 €	
05.9105.14A	283,00 €	
05.9105.ERA	283,00 €	
05.9105.ESA	283,00 €	



Luminous flux luminaire 270 lm

Beam Angle:	11°
h(m)	E(lx) D(m)
1	4316 0.20
2	1079 0.40
3	480 0.60
4	270 0.80
5	173 1.00

Dali 2

05.9105.40ADA	345,00 €	
05.9105.14ADA	345,00 €	
05.9105.ERADA	345,00 €	
05.9105.ESADA	345,00 €	

1-10V

05.9105.40A1V	299,00 €	
05.9105.14A1V	299,00 €	
05.9105.ERA1V	299,00 €	
05.9105.ESA1V	299,00 €	

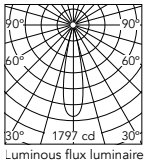
Casambi integrated

05.9105.40ACB	386,00 €	
05.9105.14ACB	386,00 €	
05.9105.ERACB	386,00 €	
05.9105.ESACB	386,00 €	

Optic Medium - 2700K

On board dimmer

05.9101.40A	283,00 €	
05.9101.14A	283,00 €	
05.9101.ERA	283,00 €	
05.9101.ESA	283,00 €	



Luminous flux luminaire 257 lm

Beam Angle:	22°
h(m)	E(lx) D(m)
1	1797 0.39
2	449 0.78
3	200 1.17
4	112 1.56
5	72 1.95

Dali 2

05.9101.40ADA	345,00 €	
05.9101.14ADA	345,00 €	
05.9101.ERADA	345,00 €	
05.9101.ESADA	345,00 €	

1-10V

05.9101.40A1V	299,00 €	
05.9101.14A1V	299,00 €	
05.9101.ERA1V	299,00 €	
05.9101.ESA1V	299,00 €	

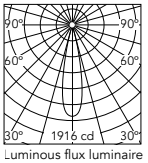
Casambi integrated

05.9101.40ACB	386,00 €	
05.9101.14ACB	386,00 €	
05.9101.ERACB	386,00 €	
05.9101.ESACB	386,00 €	

Optic Medium - 3000K

On board dimmer

05.9106.40A	283,00 €	
05.9106.14A	283,00 €	
05.9106.ERA	283,00 €	
05.9106.ESA	283,00 €	



Luminous flux luminaire 274 lm

Beam Angle:	22°
h(m)	E(lx) D(m)
1	1916 0.39
2	479 0.78
3	213 1.17
4	120 1.56
5	77 1.95

Dali 2

05.9106.40ADA	345,00 €	
05.9106.14ADA	345,00 €	
05.9106.ERADA	345,00 €	
05.9106.ESADA	345,00 €	

1-10V

05.9106.40A1V	299,00 €	
05.9106.14A1V	299,00 €	
05.9106.ERA1V	299,00 €	
05.9106.ESA1V	299,00 €	

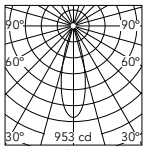
Casambi integrated

05.9106.40ACB	386,00 €	
05.9106.14ACB	386,00 €	
05.9106.ERACB	386,00 €	
05.9106.ESACB	386,00 €	

Optic Flood - 2700K

On board dimmer

05.9102.40A	283,00 €
05.9102.14A	283,00 €
05.9102.ERA	283,00 €
05.9102.ESA	283,00 €



Luminous flux luminaire 246 lm

Beam Angle:	29°
h(m)	E(lx) D(m)
1	953 0.52
2	238 1.04
3	106 1.57
4	60 2.09
5	38 2.61

Dali 2

05.9102.40ADA	345,00 €
05.9102.14ADA	345,00 €
05.9102.ERADA	345,00 €
05.9102.ESADA	345,00 €

1-10V

05.9102.40A1V	299,00 €
05.9102.14A1V	299,00 €
05.9102.ERA1V	299,00 €
05.9102.ESA1V	299,00 €

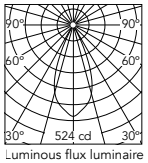
Casambi integrated

05.9102.40ACB	386,00 €
05.9102.14ACB	386,00 €
05.9102.ERACB	386,00 €
05.9102.ESACB	386,00 €

Optic Wide Flood - 2700K

On board dimmer

05.9103.40A	283,00 €
05.9103.14A	283,00 €
05.9103.ERA	283,00 €
05.9103.ESA	283,00 €



Luminous flux luminaire 246 lm

Beam Angle:	43°
h(m)	E(lx) D(m)
1	524 0.80
2	131 1.59
3	58 2.39
4	33 3.19
5	21 3.99

Dali 2

05.9103.40ADA	345,00 €
05.9103.14ADA	345,00 €
05.9103.ERADA	345,00 €
05.9103.ESADA	345,00 €

1-10V

05.9103.40A1V	299,00 €
05.9103.14A1V	299,00 €
05.9103.ERA1V	299,00 €
05.9103.ESA1V	299,00 €

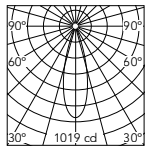
Casambi integrated

05.9103.40ACB	386,00 €
05.9103.14ACB	386,00 €
05.9103.ERACB	386,00 €
05.9103.ESACB	386,00 €

Optic Flood - 3000K

On board dimmer

05.9107.40A	283,00 €
05.9107.14A	283,00 €
05.9107.ERA	283,00 €
05.9107.ESA	283,00 €



Luminous flux luminaire 263 lm

Beam Angle:	29°
h(m)	E(lx) D(m)
1	1019 0.52
2	255 1.04
3	113 1.57
4	64 2.09
5	41 2.61

Dali 2

05.9107.40ADA	345,00 €
05.9107.14ADA	345,00 €
05.9107.ERADA	345,00 €
05.9107.ESADA	345,00 €

1-10V

05.9107.40A1V	299,00 €
05.9107.14A1V	299,00 €
05.9107.ERA1V	299,00 €
05.9107.ESA1V	299,00 €

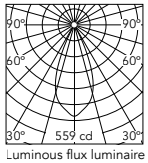
Casambi integrated

05.9107.40ACB	386,00 €
05.9107.14ACB	386,00 €
05.9107.ERACB	386,00 €
05.9107.ESACB	386,00 €

Optic Wide Flood - 3000K

On board dimmer

05.9108.40A	283,00 €
05.9108.14A	283,00 €
05.9108.ERA	283,00 €
05.9108.ESA	283,00 €



Luminous flux luminaire 262 lm

Beam Angle:	43°
h(m)	E(lx) D(m)
1	559 0.80
2	140 1.59
3	62 2.39
4	35 3.19
5	22 3.99

Dali 2

05.9108.40ADA	345,00 €
05.9108.14ADA	345,00 €
05.9108.ERADA	345,00 €
05.9108.ESADA	345,00 €

1-10V

05.9108.40A1V	299,00 €
05.9108.14A1V	299,00 €
05.9108.ERA1V	299,00 €
05.9108.ESA1V	299,00 €

Casambi integrated

05.9108.40ACB	386,00 €
05.9108.14ACB	386,00 €
05.9108.ERACB	386,00 €
05.9108.ESACB	386,00 €

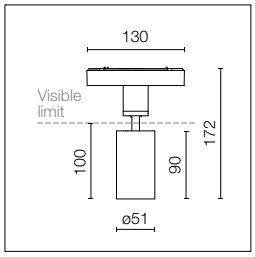
Zubehör / Accessories

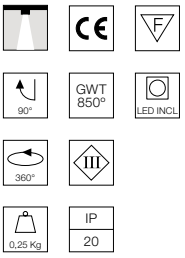
Light Shadow Spot 30

Wabenraster	Honeycomb		08.0790.00 50,40 €
Dichroitischer CCT-Filter	Dichroic CCT Filter		Increase 2700K >> 3125±75K 3000K >> 3600±75K 08.0791.00 85,60 €
			Decrease 2700K >> 2450±75K 3000K >> 2700±75K 08.0792.00 85,60 €

Light Shadow Spot 45

LED Array 10W - 756 lm - 2700K/CRI 90 / 10W - 799 lm - 3000K/CRI 90





LED-Modul für Akzentbeleuchtung, installierbar mit dem System The Running Magnet.
Für die kabellose Steuerung der Leuchten eignen sich Versionen mit integriertem Casambi-Modul.
Verfügbares Zubehör (Honeycomb und Dichrofilter CCT).

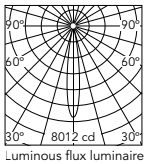
LED accent lighting module for installation in The Running Magnet system.
For wireless control of luminaires, please select Casambi integrated versions.
Accessories available, (honeycomb and CCT dichroic filters).

Optic Spot - 2700K

On board dimmer

05.9130.40	355,00 €
05.9130.14	355,00 €
05.9130.ER	355,00 €
05.9130.ES	355,00 €

15° SPOT



Luminous flux luminaire 650 lm

Beam Angle:	15°	
h(m)	E(lx)	D(m)
1	8012	0.27
2	2003	0.54
3	890	0.80
4	501	1.07
5	320	1.34

Dali 2

05.9130.40.DA	422,00 €
05.9130.14.DA	422,00 €
05.9130.ER.DA	422,00 €
05.9130.ES.DA	422,00 €

1-10V

05.9130.40.1V	371,00 €
05.9130.14.1V	371,00 €
05.9130.ER.1V	371,00 €
05.9130.ES.1V	371,00 €

Casambi integrated

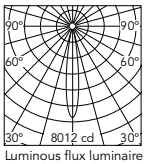
05.9130.40.CB	464,00 €
05.9130.14.CB	464,00 €
05.9130.ER.CB	464,00 €
05.9130.ES.CB	464,00 €

Optic Spot - 3000K

On board dimmer

05.9135.40	355,00 €
05.9135.14	355,00 €
05.9135.ER	355,00 €
05.9135.ES	355,00 €

15° SPOT



Luminous flux luminaire 650 lm

Beam Angle:	15°	
h(m)	E(lx)	D(m)
1	8012	0.27
2	2003	0.54
3	890	0.80
4	501	1.07
5	320	1.34

Dali 2

05.9135.40.DA	422,00 €
05.9135.14.DA	422,00 €
05.9135.ER.DA	422,00 €
05.9135.ES.DA	422,00 €

1-10V

05.9135.40.1V	371,00 €
05.9135.14.1V	371,00 €
05.9135.ER.1V	371,00 €
05.9135.ES.1V	371,00 €

Casambi integrated

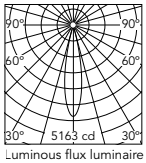
05.9135.40.CB	464,00 €
05.9135.14.CB	464,00 €
05.9135.ER.CB	464,00 €
05.9135.ES.CB	464,00 €

Optic Medium - 2700K

On board dimmer

05.9131.40	355,00 €
05.9131.14	355,00 €
05.9131.ER	355,00 €
05.9131.ES	355,00 €

21° MEDIUM



Luminous flux luminaire 645 lm

Beam Angle:	21°	
h(m)	E(lx)	D(m)
1	5163	0.36
2	1291	0.73
3	574	1.09
4	323	1.46
5	207	1.82

Dali 2

05.9131.40.DA	422,00 €
05.9131.14.DA	422,00 €
05.9131.ER.DA	422,00 €
05.9131.ES.DA	422,00 €

1-10V

05.9131.40.1V	371,00 €
05.9131.14.1V	371,00 €
05.9131.ER.1V	371,00 €
05.9131.ES.1V	371,00 €

Casambi integrated

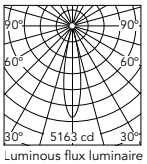
05.9131.40.CB	464,00 €
05.9131.14.CB	464,00 €
05.9131.ER.CB	464,00 €
05.9131.ES.CB	464,00 €

Optic Medium - 3000K

On board dimmer

05.9136.40	355,00 €
05.9136.14	355,00 €
05.9136.ER	355,00 €
05.9136.ES	355,00 €

21° MEDIUM



Luminous flux luminaire 645 lm

Beam Angle:	21°	
h(m)	E(lx)	D(m)
1	5163	0.36
2	1291	0.73
3	574	1.09
4	323	1.46
5	207	1.82

Dali 2

05.9136.40.DA	422,00 €
05.9136.14.DA	422,00 €
05.9136.ER.DA	422,00 €
05.9136.ES.DA	422,00 €

1-10V

05.9136.40.1V	371,00 €
05.9136.14.1V	371,00 €
05.9136.ER.1V	371,00 €
05.9136.ES.1V	371,00 €

Casambi integrated

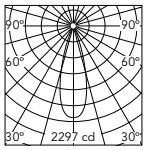
05.9136.40.CB	464,00 €
05.9136.14.CB	464,00 €
05.9136.ER.CB	464,00 €
05.9136.ES.CB	464,00 €

Optic Flood - 2700K

On board dimmer

05.9132.40	355,00 €	
05.9132.14	355,00 €	
05.9132.ER	355,00 €	
05.9132.ES	355,00 €	

FLOOD



Luminous flux luminaire
646 lm

Beam Angle:	31°	
h(m)	E(lx)	D(m)
1	2296	0.56
2	574	1.11
3	255	1.67
4	144	2.22
5	92	2.78

Dali 2

05.9132.40.DA	422,00 €
05.9132.14.DA	422,00 €
05.9132.ER.DA	422,00 €
05.9132.ES.DA	422,00 €

1-10V

05.9132.40.1V	371,00 €
05.9132.14.1V	371,00 €
05.9132.ER.1V	371,00 €
05.9132.ES.1V	371,00 €

Casambi integrated

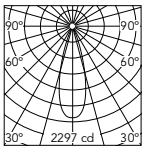
05.9132.40.CB	464,00 €
05.9132.14.CB	464,00 €
05.9132.ER.CB	464,00 €
05.9132.ES.CB	464,00 €

Optic Flood - 3000K

On board dimmer

05.9137.40	355,00 €	
05.9137.14	355,00 €	
05.9137.ER	355,00 €	
05.9137.ES	355,00 €	

FLOOD



Luminous flux luminaire
646 lm

Beam Angle:	31°	
h(m)	E(lx)	D(m)
1	2296	0.56
2	574	1.11
3	255	1.67
4	144	2.22
5	92	2.78

Dali 2

05.9137.40.DA	422,00 €
05.9137.14.DA	422,00 €
05.9137.ER.DA	422,00 €
05.9137.ES.DA	422,00 €

1-10V

05.9137.40.1V	371,00 €
05.9137.14.1V	371,00 €
05.9137.ER.1V	371,00 €
05.9137.ES.1V	371,00 €

Casambi integrated

05.9137.40.CB	464,00 €
05.9137.14.CB	464,00 €
05.9137.ER.CB	464,00 €
05.9137.ES.CB	464,00 €

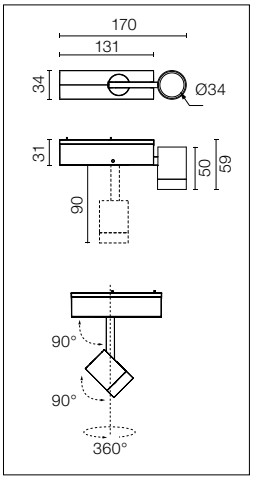
Zubehör / Accessories

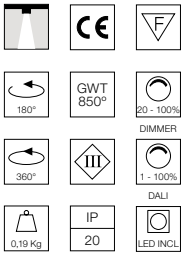
Light Shadow Spot 45

Wabenraster	Honeycomb		08.0793.00	60,40 €
Dichroitischer CCT-Filter	Dichroic CCT Filter		Increase 2700K >> 3125±75K 3000K >> 3600±75K 08.0794.00	166,00 €
			Decrease 2700K >> 2450±75K 3000K >> 2700±75K 08.0795.00	166,00 €

Spot Module

Power LED 8W - 560 lm - 2700K/CRI 90 / 8W - 600 lm - 3000K/CRI 90





LED-Modul für Akzentbeleuchtung zur Installation in das System The Running Magnet. Elektronischer DC/DC-Wandler enthalten.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Spot Module No DALI:
Maximal 21 Spots auf einen Driver.
Spot Module DALI:
Maximal 14 Spots auf einen Driver.

Maximal 64 Spots auf einen DALI-Regler.

Siehe erhältliches Zubehör.

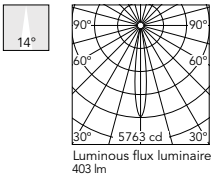
Accent lighting LED module to be installed in The Running Magnet System. Built-in DC/DC electronic voltage converter.
For wireless lighting control, choose integrated Casambi versions.

Spot Module No DALI:
Maximum 21 spots for a single driver.
Spot Module DALI:
Maximum 14 spots for a single driver.

Maximum 64 spots for a single DALI controller.

See available accessories.

2700K
On board dimmer
03.6303.14B 237,00 €
Dali 2
03.6303.14CDA 319,00 €
**Casambi Integrated
03.6303.14BCB 354,00 €

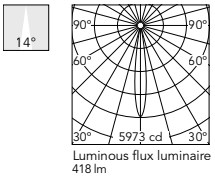


Luminous flux luminaire 403 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	5763	0.24
2	1441	0.49
3	640	0.73
4	360	0.98
5	231	1.22

3000K
On board dimmer
03.6302.14B 237,00 €
Dali 2
03.6302.14CDA 319,00 €
**Casambi Integrated
03.6302.14BCB 354,00 €



Luminous flux luminaire 418 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	5973	0.24
2	1493	0.49
3	664	0.73
4	373	0.98
5	239	1.22

Zubehör / Accessories

Spot Module

Abschirmender Außenring für Spot-Modul Running Magnet aus Aluminium in Schwarz für einen besseren Sehkomfort.

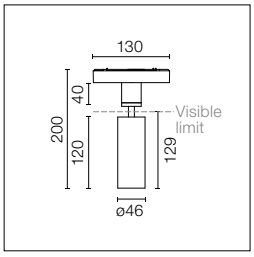
Screening external ring for Running Magnet spot module in aluminium with a black finish to enhance the visual comfort.

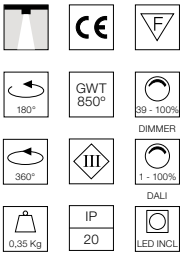
08.8427.14 25,40 €

** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels der App FLOS Control® powered by Casambi / The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

Spot 120

Power LED 13W - 1003 lm - 2700K/CRI 90 / 1002 lm - 3000K/CRI 90





LED-Modul für Akzentbeleuchtung zur Installation in das System The Running Magnet. Elektronischer DC/DC-Wandler enthalten.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Spot Module No DALI 2:
Maximal 14 Spots auf einen Driver.
Spot Module DALI 2:
Maximal 11 Spots auf einen Driver.

Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).

Accent lighting LED module to be installed in The Running Magnet System. Built-in DC/DC electronic voltage converter.
For wireless lighting control, choose integrated Casambi versions.

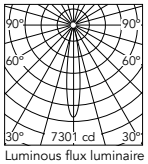
Spot Module No DALI 2:
Maximum 14 spots for a single driver.
Spot Module DALI 2:
Maximum 11 spots for a single driver.

Accessories included (honeycomb and screening crosspiece).

2700K
On board dimmer

03.6285.40C	327,00 €
03.6285.14C	327,00 €
Dali 2	
03.6285.40CDA	377,00 €
03.6285.14CDA	377,00 €
**Casambi Integrated	
03.6285.40CCB	400,00 €
03.6285.14CCB	400,00 €

16° SPOT



Luminous flux luminaire
773 lm

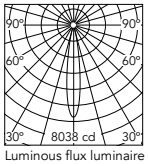
Beam Angle: 16°

h(m)	E(lx)	D(m)
1	7301	0.28
2	1825	0.57
3	811	0.85
4	456	1.14
5	292	1.42

3000K
On board dimmer

03.6284.40C	327,00 €
03.6284.14C	327,00 €
Dali 2	
03.6284.40CDA	377,00 €
03.6284.14CDA	377,00 €
**Casambi Integrated	
03.6284.40CCB	400,00 €
03.6284.14CCB	400,00 €

16° SPOT



Luminous flux luminaire
851 lm

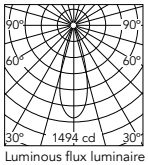
Beam Angle: 16°

h(m)	E(lx)	D(m)
1	8038	0.28
2	2009	0.57
3	893	0.85
4	502	1.14
5	322	1.42

2700K
On board dimmer

03.6286.40C	327,00 €
03.6286.14C	327,00 €
Dali 2	
03.6286.40CDA	377,00 €
03.6286.14CDA	377,00 €
**Casambi Integrated	
03.6286.40CCB	400,00 €
03.6286.14CCB	400,00 €

32° MEDIUM



Luminous flux luminaire
448 lm

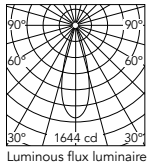
Beam Angle: 32°

h(m)	E(lx)	D(m)
1	1494	0.57
2	374	1.14
3	166	1.71
4	93	2.27
5	60	2.84

3000K
On board dimmer

03.6287.40C	327,00 €
03.6287.14C	327,00 €
Dali 2	
03.6287.40CDA	377,00 €
03.6287.14CDA	377,00 €
**Casambi Integrated	
03.6287.40CCB	400,00 €
03.6287.14CCB	400,00 €

32° MEDIUM



Luminous flux luminaire
493 lm

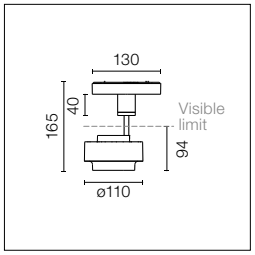
Beam Angle: 32°

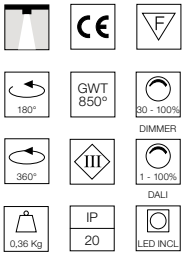
h(m)	E(lx)	D(m)
1	1644	0.57
2	411	1.14
3	183	1.71
4	103	2.27
5	66	2.84

** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels der App FLOS Control® powered by Casambi / The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

Anthony Spot Track By Antonio Citterio

Power LED 14W - 1045 lm - 2700K/CRI 90 / 14W - 1308 lm - 3000K/CRI 90





LED-Modul für Akzentbeleuchtung zur Installation in das System The Running Magnet. Elektronischer DC/DC-Wandler enthalten.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Spot Module No DALI:
Maximal 9 Spots auf einen Driver.

Siehe erhältliches Zubehör.

Accent lighting LED module to be installed in The Running Magnet System. Built-in DC/DC electronic voltage converter.
For wireless lighting control, choose integrated Casambi versions.

Spot Module No DALI:
Maximum 9 spots for a single driver.

See available accessories.

2700K

On board dimmer

03.6277.40B	357,00 €
03.6277.14B	357,00 €

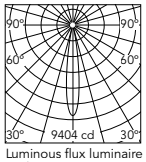
Dali 2

03.6277.40BDA	409,00 €
03.6277.14BDA	409,00 €

**Casambi Integrated

03.6277.40BCB	449,00 €
03.6277.14BCB	449,00 €

15° SPOT



Luminous flux luminaire
847 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	9404	0.27
2	2351	0.54
3	1045	0.81
4	588	1.08
5	376	1.35

3000K

On board dimmer

03.6274.40B	357,00 €
03.6274.14B	357,00 €

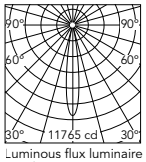
Dali 2

03.6274.40BDA	409,00 €
03.6274.14BDA	409,00 €

**Casambi Integrated

03.6274.40BCB	449,00 €
03.6274.14BCB	449,00 €

15° SPOT



Luminous flux luminaire
1060 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	11765	0.27
2	2941	0.54
3	1307	0.81
4	735	1.08
5	471	1.35

2700K

On board dimmer

03.6278.40B	357,00 €
03.6278.14B	357,00 €

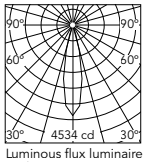
Dali 2

03.6278.40BDA	409,00 €
03.6278.14BDA	409,00 €

**Casambi Integrated

03.6278.40BCB	449,00 €
03.6278.14BCB	449,00 €

23° MEDIUM



Luminous flux luminaire
870 lm

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	4534	0.40
2	1134	0.81
3	504	1.21
4	283	1.61
5	181	2.02

3000K

On board dimmer

03.6275.40B	357,00 €
03.6275.14B	357,00 €

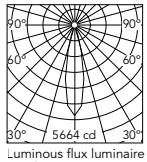
Dali 2

03.6275.40BDA	409,00 €
03.6275.14BDA	409,00 €

**Casambi Integrated

03.6275.40BCB	449,00 €
03.6275.14BCB	449,00 €

23° MEDIUM



Luminous flux luminaire
1087 lm

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	5664	0.40
2	1416	0.81
3	629	1.21
4	354	1.61
5	227	2.02

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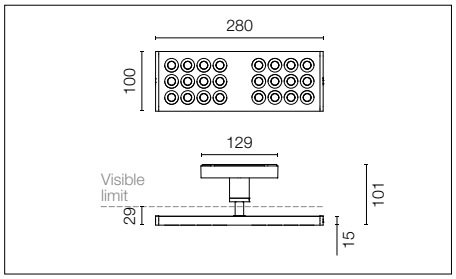
Zubehör / Accessories

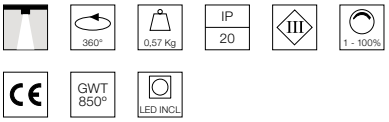
Anthony Spot Track

Elliptische linse.	Elliptical lens.		08.8418.68A	16,10 €
Honeycomb.	Honeycomb.		08.8419.14A	27,10 €
Floodlinse. Zum Erreichen von Flood-Optik (35º), Anthony Spot Medium + Flood-Linse bestellen.	Flood lens. To obtain flood optics (35º) order Anthony Spot Medium + flood lens.		08.0050.00	16,10 €

Workmates Small

Top LED High Efficiency
Non Dimming / 1-10V: 10W - 1382 lm - 3000K/CRI 90 / 1416 lm - 3500K/CRI 90 / 1440 lm - 4000K/CRI 90
Dali 2 / Casambi: 10,5W - 1382 lm - 3000K/CRI 90 / 1416 lm - 3500K/CRI 90 / 1440 lm - 4000K/CRI 90





Lichtquelle für das Running Magnet System. Hocheffiziente Lichtquelle. Kann sich auf der Achse des hinteren Arms um 360° drehen, um jede beliebige Position in Bezug auf die Schiene einzunehmen (von parallel bis senkrecht). UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000. Casambi, maximaler Abstand zwischen den Geräten: 50 m.

Luminaire for use on The Running Magnet system. High-efficiency light source. This can rotate by 360° on the axis of its rear arm to reach any position relative to the track (from parallel to perpendicular). UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. Casambi, máximum distance between fixtures: 50m.

Optic Wide Flood - 3000K

Non Dimming

05.6420.40	561,00 €
05.6420.40.78	561,00 €
05.6420.14	561,00 €
05.6420.AP	561,00 €

Dali 2

05.6420.40.DA	644,00 €
05.6420.40.YU	644,00 €
05.6420.14.DA	644,00 €
05.6420.AP.DA	644,00 €

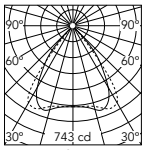
1-10V

05.6420.40.1V	613,00 €
05.6420.40.RX	613,00 €
05.6420.14.1V	613,00 €
05.6420.AP.1V	613,00 €

Casambi

05.6420.40.CB	670,00 €
05.6420.40.C6	670,00 €
05.6420.14.CB	670,00 €
05.6420.AP.CB	670,00 €

76° WIDE FLOOD



Luminous flux luminaire
1022 lm

Beam Angle:	76°
h(m)	E(lx) D(m)
1	661 1.55
2	165 3.10
3	73 4.66
4	41 6.21
5	26 7.76

Optic Wide Flood - 4000K

Non Dimming

05.6422.40	561,00 €
05.6422.40.78	561,00 €
05.6422.14	561,00 €
05.6422.AP	561,00 €

Dali 2

05.6422.40.DA	644,00 €
05.6422.40.YU	644,00 €
05.6422.14.DA	644,00 €
05.6422.AP.DA	644,00 €

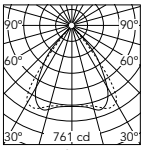
1-10V

05.6422.40.1V	595,00 €
05.6422.40.RX	595,00 €
05.6422.14.1V	595,00 €
05.6422.AP.1V	595,00 €

Casambi

05.6422.40.CB	650,00 €
05.6422.40.C6	650,00 €
05.6422.14.CB	650,00 €
05.6422.AP.CB	650,00 €

76° WIDE FLOOD



Luminous flux luminaire
1046 lm

Beam Angle:	76°
h(m)	E(lx) D(m)
1	676 1.55
2	169 3.10
3	75 4.66
4	42 6.21
5	27 7.76

Optic Wide Flood - 3500K

Non Dimming

05.6421.40	561,00 €
05.6421.40.78	561,00 €
05.6421.14	561,00 €
05.6421.AP	561,00 €

Dali 2

05.6421.40.DA	644,00 €
05.6421.40.YU	644,00 €
05.6421.14.DA	644,00 €
05.6421.AP.DA	644,00 €

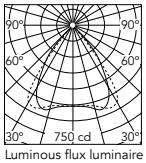
1-10V

05.6421.40.1V	613,00 €
05.6421.40.RX	613,00 €
05.6421.14.1V	613,00 €
05.6421.AP.1V	613,00 €

Casambi

05.6421.40.CB	670,00 €
05.6421.40.C6	670,00 €
05.6421.14.CB	670,00 €
05.6421.AP.CB	670,00 €

76° WIDE FLOOD



Luminous flux luminaire
1031 lm

Beam Angle:	76°
h(m)	E(lx) D(m)
1	666 1.55
2	167 3.10
3	74 4.66
4	42 6.21
5	27 7.76

NEW

Optic Oval - 3000K

Non Dimming

05.6425.40	545,00 €
05.6425.40.78	545,00 €
05.6425.14	545,00 €
05.6425.AP	545,00 €

Dali 2

05.6425.40.DA	625,00 €
05.6425.40.YU	625,00 €
05.6425.14.DA	625,00 €
05.6425.AP.DA	625,00 €

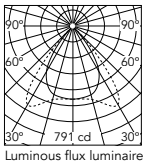
1-10V

05.6425.40.1V	595,00 €
05.6425.40.RX	595,00 €
05.6425.14.1V	595,00 €
05.6425.AP.1V	595,00 €

Casambi

05.6425.40.CB	650,00 €
05.6425.40.C6	650,00 €
05.6425.14.CB	650,00 €
05.6425.AP.CB	650,00 €

72°
OVAL



Luminous flux luminaire
994 lm

Beam Angle:		72°
h(m)	E(lx)	D(m)
1	633	1.45
2	158	2.89
3	70	4.34
4	40	5.78
5	25	7.23

Optic High Comfort - 3000K

Non Dimming

05.5920.40	545,00 €
05.5920.40.78	545,00 €
05.5920.14	545,00 €
05.5920.AP	545,00 €

Dali 2

05.5920.40.DA	625,00 €
05.5920.40.YU	625,00 €
05.5920.14.DA	625,00 €
05.5920.AP.DA	625,00 €

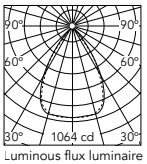
1-10V

05.5920.40.1V	595,00 €
05.5920.40.RX	595,00 €
05.5920.14.1V	595,00 €
05.5920.AP.1V	595,00 €

Casambi

05.5920.40.CB	650,00 €
05.5920.40.C6	650,00 €
05.5920.14.CB	650,00 €
05.5920.AP.CB	650,00 €

66°
HIGH
COMFORT



Luminous flux luminaire
1104 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	1062	1.31
2	266	2.61
3	118	3.92
4	66	5.23
5	42	6.54

Optic Oval - 3500K

Non Dimming

05.6426.40	545,00 €
05.6426.40.78	545,00 €
05.6426.14	545,00 €
05.6426.AP	545,00 €

Dali 2

05.6426.40.DA	625,00 €
05.6426.40.YU	625,00 €
05.6426.14.DA	625,00 €
05.6426.AP.DA	625,00 €

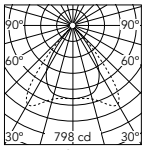
1-10V

05.6426.40.1V	595,00 €
05.6426.40.RX	595,00 €
05.6426.14.1V	595,00 €
05.6426.AP.1V	595,00 €

Casambi

05.6426.40.CB	650,00 €
05.6426.40.C6	650,00 €
05.6426.14.CB	650,00 €
05.6426.AP.CB	650,00 €

72°
OVAL



Luminous flux luminaire
1003 lm

Beam Angle:		72°
h(m)	E(lx)	D(m)
1	639	1.45
2	160	2.89
3	71	4.34
4	40	5.78
5	26	7.23

Optic High Comfort - 3500K

Non Dimming

05.5921.40	545,00 €
05.5921.40.78	545,00 €
05.5921.14	545,00 €
05.5921.AP	545,00 €

Dali 2

05.5921.40.DA	625,00 €
05.5921.40.YU	625,00 €
05.5921.14.DA	625,00 €
05.5921.AP.DA	625,00 €

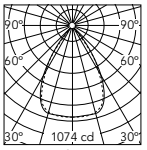
1-10V

05.5921.40.1V	595,00 €
05.5921.40.RX	595,00 €
05.5921.14.1V	595,00 €
05.5921.AP.1V	595,00 €

Casambi

05.5921.40.CB	650,00 €
05.5921.40.C6	650,00 €
05.5921.14.CB	650,00 €
05.5921.AP.CB	650,00 €

66°
HIGH
COMFORT



Luminous flux luminaire
1115 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	1073	1.31
2	268	2.61
3	119	3.92
4	67	5.23
5	43	6.54

Optic Oval - 4000K

Non Dimming

05.6427.40	545,00 €
05.6427.40.78	545,00 €
05.6427.14	545,00 €
05.6427.AP	545,00 €

Dali 2

05.6427.40.DA	625,00 €
05.6427.40.YU	625,00 €
05.6427.14.DA	625,00 €
05.6427.AP.DA	625,00 €

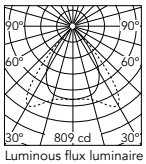
1-10V

05.6427.40.1V	595,00 €
05.6427.40.RX	595,00 €
05.6427.14.1V	595,00 €
05.6427.AP.1V	595,00 €

Casambi

05.6427.40.CB	650,00 €
05.6427.40.C6	650,00 €
05.6427.14.CB	650,00 €
05.6427.AP.CB	650,00 €

72°
OVAL



Luminous flux luminaire
1017 lm

Beam Angle:		72°
h(m)	E(lx)	D(m)
1	648	1.45
2	162	2.89
3	72	4.34
4	40	5.78
5	26	7.23

Optic High Comfort - 4000K

Non Dimming

05.5922.40	545,00 €
05.5922.40.78	545,00 €
05.5922.14	545,00 €
05.5922.AP	545,00 €

Dali 2

05.5922.40.DA	625,00 €
05.5922.40.YU	625,00 €
05.5922.14.DA	625,00 €
05.5922.AP.DA	625,00 €

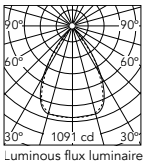
1-10V

05.5922.40.1V	595,00 €
05.5922.40.RX	595,00 €
05.5922.14.1V	595,00 €
05.5922.AP.1V	595,00 €

Casambi

05.5922.40.CB	650,00 €
05.5922.40.C6	650,00 €
05.5922.14.CB	650,00 €
05.5922.AP.CB	650,00 €

66°
HIGH
COMFORT

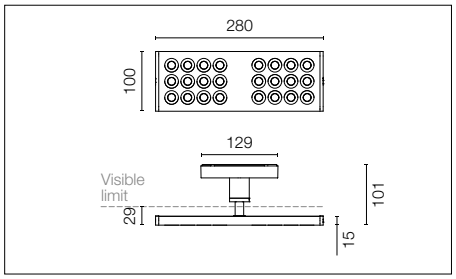


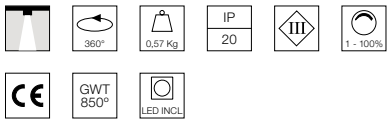
Luminous flux luminaire
1133 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	1090	1.31
2	272	2.61
3	121	3.92
4	68	5.23
5	44	6.54

Workmates Small

Top LED Full Spectrum
Non Dimming / 1-10V: 10W - 1013 lm - 3000K/CRI 98 / 1021 lm - 3500K/CRI 98 / 1032 lm - 4000K/CRI 98
Dali 2 / Casambi: 10,5W - 1013 lm - 3000K/CRI 98 / 1021 lm - 3500K/CRI 98 / 1032 lm - 4000K/CRI 98





Lichtquelle für das Running Magnet System. Full Spectrum-Lichtquelle mit hoher Farbwiedergabequalität. Kann sich auf der Achse des hinteren Arms um 360° drehen, um jede beliebige Position in Bezug auf die Schiene einzunehmen (von parallel bis senkrecht). UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000. Casambi, maximaler Abstand zwischen den Geräten: 50 m.

Luminaire for use on The Running Magnet system. High-quality colour rendering Full Spectrum light source. This can rotate by 360° on the axis of its rear arm to reach any position relative to the track (from parallel to perpendicular). UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. Casambi, máximum distance between fixtures: 50m.

Optic Wide Flood - 3000K

Non Dimming

05.6430.40	580,00 €
05.6430.40.78	580,00 €
05.6430.14	580,00 €
05.6430.AP	580,00 €

Dali 2

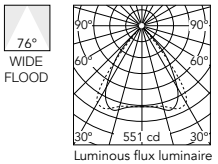
05.6430.40.DA	640,00 €
05.6430.40.YU	640,00 €
05.6430.14.DA	640,00 €
05.6430.AP.DA	640,00 €

1-10V

05.6430.40.1V	620,00 €
05.6430.40.RX	620,00 €
05.6430.14.1V	620,00 €
05.6430.AP.1V	620,00 €

Casambi

05.6430.40.CB	675,00 €
05.6430.40.C6	675,00 €
05.6430.14.CB	675,00 €
05.6430.AP.CB	675,00 €



Luminous flux luminaire
758 lm

Beam Angle:	76°
h(m)	E(lx) D(m)
1	490 1.55
2	122 3.10
3	54 4.66
4	31 6.21
5	20 7.76

Optic Wide Flood - 4000K

Non Dimming

05.6432.40	580,00 €
05.6432.40.78	580,00 €
05.6432.14	580,00 €
05.6432.AP	580,00 €

Dali 2

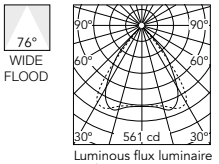
05.6432.40.DA	640,00 €
05.6432.40.YU	640,00 €
05.6432.14.DA	640,00 €
05.6432.AP.DA	640,00 €

1-10V

05.6432.40.1V	620,00 €
05.6432.40.RX	620,00 €
05.6432.14.1V	620,00 €
05.6432.AP.1V	620,00 €

Casambi

05.6432.40.CB	675,00 €
05.6432.40.C6	675,00 €
05.6432.14.CB	675,00 €
05.6432.AP.CB	675,00 €



Luminous flux luminaire
771 lm

Beam Angle:	76°
h(m)	E(lx) D(m)
1	498 1.55
2	125 3.10
3	55 4.66
4	31 6.21
5	20 7.76

Optic Wide Flood - 3500K

Non Dimming

05.6431.40	580,00 €
05.6431.40.78	580,00 €
05.6431.14	580,00 €
05.6431.AP	580,00 €

Dali 2

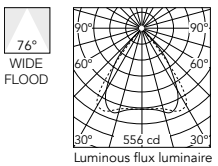
05.6431.40.DA	640,00 €
05.6431.40.YU	640,00 €
05.6431.14.DA	640,00 €
05.6431.AP.DA	640,00 €

1-10V

05.6431.40.1V	620,00 €
05.6431.40.RX	620,00 €
05.6431.14.1V	620,00 €
05.6431.AP.1V	620,00 €

Casambi

05.6431.40.CB	675,00 €
05.6431.40.C6	675,00 €
05.6431.14.CB	675,00 €
05.6431.AP.CB	675,00 €



Luminous flux luminaire
764 lm

Beam Angle:	76°
h(m)	E(lx) D(m)
1	494 1.55
2	123 3.10
3	55 4.66
4	31 6.21
5	20 7.76

NEW

Optic Oval - 3000K

Non Dimming

05.6435.40	580,00 €
05.6435.40.78	580,00 €
05.6435.14	580,00 €
05.6435.AP	580,00 €

Dali 2

05.6435.40.DA	640,00 €
05.6435.40.YU	640,00 €
05.6435.14.DA	640,00 €
05.6435.AP.DA	640,00 €

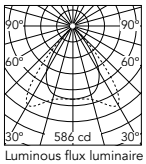
1-10V

05.6435.40.1V	620,00 €
05.6435.40.RX	620,00 €
05.6435.14.1V	620,00 €
05.6435.AP.1V	620,00 €

Casambi

05.6435.40.CB	675,00 €
05.6435.40.C6	675,00 €
05.6435.14.CB	675,00 €
05.6435.AP.CB	675,00 €

72° OVAL



Luminous flux luminaire
737 lm

Beam Angle: 72°

h(m)	E(lx)	D(m)
1	469	1.45
2	117	2.89
3	52	4.34
4	29	5.78
5	19	7.23

Optic High Comfort - 3000K

Non Dimming

05.5930.40	580,00 €
05.5930.40.78	580,00 €
05.5930.14	580,00 €
05.5930.AP	580,00 €

Dali 2

05.5930.40.DA	640,00 €
05.5930.40.YU	640,00 €
05.5930.14.DA	640,00 €
05.5930.AP.DA	640,00 €

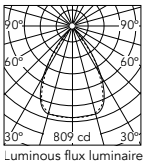
1-10V

05.5930.40.1V	620,00 €
05.5930.40.RX	620,00 €
05.5930.14.1V	620,00 €
05.5930.AP.1V	620,00 €

Casambi

05.5930.40.CB	675,00 €
05.5930.40.C6	675,00 €
05.5930.14.CB	675,00 €
05.5930.AP.CB	675,00 €

66° HIGH COMFORT



Luminous flux luminaire
840 lm

Beam Angle: 66°

h(m)	E(lx)	D(m)
1	808	1.31
2	202	2.61
3	90	3.92
4	51	5.23
5	32	6.54

Optic Oval - 3500K

Non Dimming

05.6436.40	580,00 €
05.6436.40.78	580,00 €
05.6436.14	580,00 €
05.6436.AP	580,00 €

Dali 2

05.6436.40.DA	640,00 €
05.6436.40.YU	640,00 €
05.6436.14.DA	640,00 €
05.6436.AP.DA	640,00 €

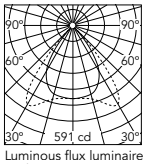
1-10V

05.6436.40.1V	620,00 €
05.6436.40.RX	620,00 €
05.6436.14.1V	620,00 €
05.6436.AP.1V	620,00 €

Casambi

05.6436.40.CB	675,00 €
05.6436.40.C6	675,00 €
05.6436.14.CB	675,00 €
05.6436.AP.CB	675,00 €

72° OVAL



Luminous flux luminaire
743 lm

Beam Angle: 72°

h(m)	E(lx)	D(m)
1	473	1.45
2	118	2.89
3	53	4.34
4	30	5.78
5	19	7.23

Optic High Comfort - 3500K

Non Dimming

05.5931.40	580,00 €
05.5931.40.78	580,00 €
05.5931.14	580,00 €
05.5931.AP	580,00 €

Dali 2

05.5931.40.DA	640,00 €
05.5931.40.YU	640,00 €
05.5931.14.DA	640,00 €
05.5931.AP.DA	640,00 €

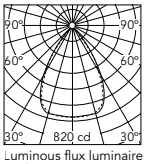
1-10V

05.5931.40.1V	620,00 €
05.5931.40.RX	620,00 €
05.5931.14.1V	620,00 €
05.5931.AP.1V	620,00 €

Casambi

05.5931.40.CB	675,00 €
05.5931.40.C6	675,00 €
05.5931.14.CB	675,00 €
05.5931.AP.CB	675,00 €

66° HIGH COMFORT



Luminous flux luminaire
851 lm

Beam Angle: 66°

h(m)	E(lx)	D(m)
1	819	1.31
2	205	2.61
3	91	3.92
4	51	5.23
5	33	6.54

Optic Oval - 4000K

Non Dimming

05.6437.40	580,00 €
05.6437.40.78	580,00 €
05.6437.14	580,00 €
05.6437.AP	580,00 €

Dali 2

05.6437.40.DA	640,00 €
05.6437.40.YU	640,00 €
05.6437.14.DA	640,00 €
05.6437.AP.DA	640,00 €

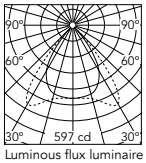
1-10V

05.6437.40.1V	620,00 €
05.6437.40.RX	620,00 €
05.6437.14.1V	620,00 €
05.6437.AP.1V	620,00 €

Casambi

05.6437.40.CB	675,00 €
05.6437.40.C6	675,00 €
05.6437.14.CB	675,00 €
05.6437.AP.CB	675,00 €

72° OVAL



Luminous flux luminaire
750 lm

Beam Angle: 72°

h(m)	E(lx)	D(m)
1	478	1.45
2	119	2.89
3	53	4.34
4	30	5.78
5	19	7.23

Optic High Comfort - 4000K

Non Dimming

05.5932.40	580,00 €
05.5932.40.78	580,00 €
05.5932.14	580,00 €
05.5932.AP	580,00 €

Dali 2

05.5932.40.DA	640,00 €
05.5932.40.YU	640,00 €
05.5932.14.DA	640,00 €
05.5932.AP.DA	640,00 €

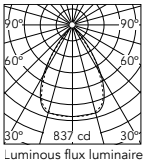
1-10V

05.5932.40.1V	620,00 €
05.5932.40.RX	620,00 €
05.5932.14.1V	620,00 €
05.5932.AP.1V	620,00 €

Casambi

05.5932.40.CB	675,00 €
05.5932.40.C6	675,00 €
05.5932.14.CB	675,00 €
05.5932.AP.CB	675,00 €

66° HIGH COMFORT



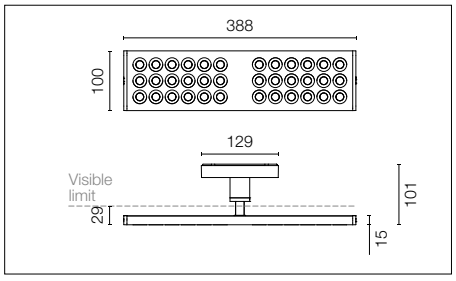
Luminous flux luminaire
869 lm

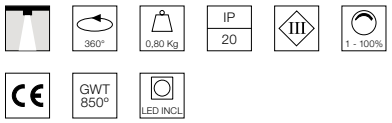
Beam Angle: 66°

h(m)	E(lx)	D(m)
1	836	1.31
2	209	2.61
3	93	3.92
4	52	5.23
5	33	6.54

Workmates Large

Top LED High Efficiency
Non Dimming / 1-10V: 12,5W - 1853 lm - 3000K/CRI 90 / 1886 lm - 3500K/CRI 90 / 1896 lm - 4000K/CRI 90
Dali 2 / Casambi: 13,5W - 1853 lm - 3000K/CRI 90 / 1886 lm - 3500K/CRI 90 / 1896 lm - 4000K/CRI 90





Lichtquelle für das Running Magnet System. Hocheffiziente Lichtquelle. Kann sich auf der Achse des hinteren Arms um 360° drehen, um jede beliebige Position in Bezug auf die Schiene einzunehmen (von parallel bis senkrecht). UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000. Casambi, maximaler Abstand zwischen den Geräten: 50 m.

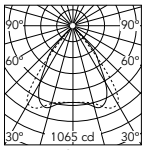
Luminaire for use on The Running Magnet system. High-efficiency light source. This can rotate by 360° on the axis of its rear arm to reach any position relative to the track (from parallel to perpendicular). UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. Casambi, máximum distance between fixtures: 50m.

Optic Wide Flood - 3000K

Non Dimming

05.6440.40	620,00 €
05.6440.40.78	620,00 €
05.6440.14	620,00 €
05.6440.AP	620,00 €

74° WIDE FLOOD



Luminous flux luminaire 1411 lm

Beam Angle:	74°
h(m)	E(lx) D(m)
1	893 1.50
2	223 3.00
3	99 4.51
4	56 6.01
5	36 7.51

Dali 2

05.6440.40.DA	700,00 €
05.6440.40.YU	700,00 €
05.6440.14.DA	700,00 €
05.6440.AP.DA	700,00 €

1-10V

05.6440.40.1V	685,00 €
05.6440.40.RX	685,00 €
05.6440.14.1V	685,00 €
05.6440.AP.1V	685,00 €

Casambi

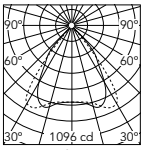
05.6440.40.CB	735,00 €
05.6440.40.C6	735,00 €
05.6440.14.CB	735,00 €
05.6440.AP.CB	735,00 €

Optic Wide Flood - 4000K

Non Dimming

05.6442.40	620,00 €
05.6442.40.78	620,00 €
05.6442.14	620,00 €
05.6442.AP	620,00 €

74° WIDE FLOOD



Luminous flux luminaire 1453 lm

Beam Angle:	74°
h(m)	E(lx) D(m)
1	920 1.50
2	230 3.00
3	102 4.51
4	57 6.01
5	37 7.51

Dali 2

05.6442.40.DA	700,00 €
05.6442.40.YU	700,00 €
05.6442.14.DA	700,00 €
05.6442.AP.DA	700,00 €

1-10V

05.6442.40.1V	685,00 €
05.6442.40.RX	685,00 €
05.6442.14.1V	685,00 €
05.6442.AP.1V	685,00 €

Casambi

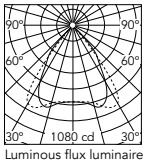
05.6442.40.CB	735,00 €
05.6442.40.C6	735,00 €
05.6442.14.CB	735,00 €
05.6442.AP.CB	735,00 €

Optic Wide Flood - 3500K

Non Dimming

05.6441.40	620,00 €
05.6441.40.78	620,00 €
05.6441.14	620,00 €
05.6441.AP	620,00 €

74° WIDE FLOOD



Luminous flux luminaire 1432 lm

Beam Angle:	74°
h(m)	E(lx) D(m)
1	906 1.50
2	227 3.00
3	101 4.51
4	57 6.01
5	36 7.51

Dali 2

05.6441.40.DA	700,00 €
05.6441.40.YU	700,00 €
05.6441.14.DA	700,00 €
05.6441.AP.DA	700,00 €

1-10V

05.6441.40.1V	685,00 €
05.6441.40.RX	685,00 €
05.6441.14.1V	685,00 €
05.6441.AP.1V	685,00 €

Casambi

05.6441.40.CB	735,00 €
05.6441.40.C6	735,00 €
05.6441.14.CB	735,00 €
05.6441.AP.CB	735,00 €

NEW

Optic Oval - 3000K

Non Dimming

05.6445.40	620,00 €
05.6445.40.78	620,00 €
05.6445.14	620,00 €
05.6445.AP	620,00 €

Dali 2

05.6445.40.DA	700,00 €
05.6445.40.YU	700,00 €
05.6445.14.DA	700,00 €
05.6445.AP.DA	700,00 €

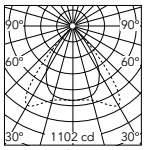
1-10V

05.6445.40.1V	685,00 €
05.6445.40.RX	685,00 €
05.6445.14.1V	685,00 €
05.6445.AP.1V	685,00 €

Casambi

05.6445.40.CB	735,00 €
05.6445.40.C6	735,00 €
05.6445.14.CB	735,00 €
05.6445.AP.CB	735,00 €

72° OVAL



Luminous flux luminaire 1396 lm

Beam Angle: 72°

h(m)	E(lx)	D(m)
1	894	1.45
2	224	2.89
3	99	4.34
4	56	5.79
5	36	7.23

Optic High Comfort - 3000K

Non Dimming

05.5940.40	620,00 €
05.5940.40.78	620,00 €
05.5940.14	620,00 €
05.5940.AP	620,00 €

Dali 2

05.5940.40.DA	700,00 €
05.5940.40.YU	700,00 €
05.5940.14.DA	700,00 €
05.5940.AP.DA	700,00 €

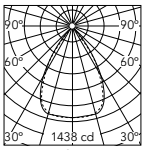
1-10V

05.5940.40.1V	685,00 €
05.5940.40.RX	685,00 €
05.5940.14.1V	685,00 €
05.5940.AP.1V	685,00 €

Casambi

05.5940.40.CB	735,00 €
05.5940.40.C6	735,00 €
05.5940.14.CB	735,00 €
05.5940.AP.CB	735,00 €

66° HIGH COMFORT



Luminous flux luminaire 1493 lm

Beam Angle: 66°

h(m)	E(lx)	D(m)
1	1436	1.31
2	359	2.61
3	160	3.92
4	90	5.23
5	57	6.54

Optic Oval - 3500K

Non Dimming

05.6446.40	620,00 €
05.6446.40.78	620,00 €
05.6446.14	620,00 €
05.6446.AP	620,00 €

Dali 2

05.6446.40.DA	700,00 €
05.6446.40.YU	700,00 €
05.6446.14.DA	700,00 €
05.6446.AP.DA	700,00 €

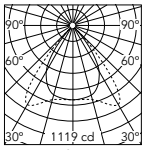
1-10V

05.6446.40.1V	685,00 €
05.6446.40.RX	685,00 €
05.6446.14.1V	685,00 €
05.6446.AP.1V	685,00 €

Casambi

05.6446.40.CB	735,00 €
05.6446.40.C6	735,00 €
05.6446.14.CB	735,00 €
05.6446.AP.CB	735,00 €

72° OVAL



Luminous flux luminaire 1417 lm

Beam Angle: 72°

h(m)	E(lx)	D(m)
1	908	1.45
2	227	2.89
3	101	4.34
4	57	5.79
5	36	7.23

Optic High Comfort - 3500K

Non Dimming

05.5941.40	620,00 €
05.5941.40.78	620,00 €
05.5941.14	620,00 €
05.5941.AP	620,00 €

Dali 2

05.5941.40.DA	700,00 €
05.5941.40.YU	700,00 €
05.5941.14.DA	700,00 €
05.5941.AP.DA	700,00 €

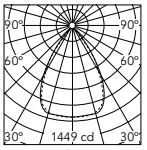
1-10V

05.5941.40.1V	685,00 €
05.5941.40.RX	685,00 €
05.5941.14.1V	685,00 €
05.5941.AP.1V	685,00 €

Casambi

05.5941.40.CB	735,00 €
05.5941.40.C6	735,00 €
05.5941.14.CB	735,00 €
05.5941.AP.CB	735,00 €

66° HIGH COMFORT



Luminous flux luminaire 1504 lm

Beam Angle: 66°

h(m)	E(lx)	D(m)
1	1447	1.31
2	362	2.61
3	161	3.92
4	90	5.23
5	58	6.54

Optic Oval - 4000K

Non Dimming

05.6447.40	620,00 €
05.6447.40.78	620,00 €
05.6447.14	620,00 €
05.6447.AP	620,00 €

Dali 2

05.6447.40.DA	700,00 €
05.6447.40.YU	700,00 €
05.6447.14.DA	700,00 €
05.6447.AP.DA	700,00 €

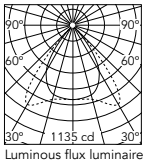
1-10V

05.6447.40.1V	685,00 €
05.6447.40.RX	685,00 €
05.6447.14.1V	685,00 €
05.6447.AP.1V	685,00 €

Casambi

05.6447.40.CB	735,00 €
05.6447.40.C6	735,00 €
05.6447.14.CB	735,00 €
05.6447.AP.CB	735,00 €

72° OVAL



Luminous flux luminaire 1438 lm

Beam Angle: 72°

h(m)	E(lx)	D(m)
1	921	1.45
2	230	2.89
3	102	4.34
4	58	5.79
5	37	7.23

Optic High Comfort - 4000K

Non Dimming

05.5942.40	620,00 €
05.5942.40.78	620,00 €
05.5942.14	620,00 €
05.5942.AP	620,00 €

Dali 2

05.5942.40.DA	700,00 €
05.5942.40.YU	700,00 €
05.5942.14.DA	700,00 €
05.5942.AP.DA	700,00 €

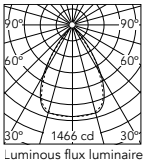
1-10V

05.5942.40.1V	685,00 €
05.5942.40.RX	685,00 €
05.5942.14.1V	685,00 €
05.5942.AP.1V	685,00 €

Casambi

05.5942.40.CB	735,00 €
05.5942.40.C6	735,00 €
05.5942.14.CB	735,00 €
05.5942.AP.CB	735,00 €

66° HIGH COMFORT



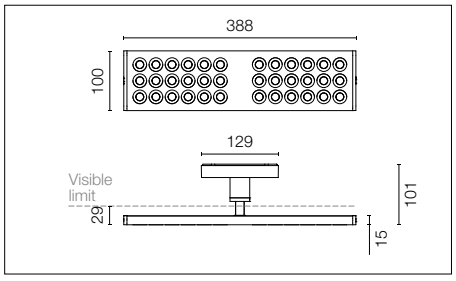
Luminous flux luminaire 1522 lm

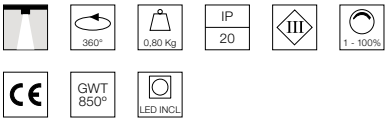
Beam Angle: 66°

h(m)	E(lx)	D(m)
1	1464	1.31
2	366	2.61
3	163	3.92
4	92	5.23
5	59	6.54

Workmates Large

Top LED Full Spectrum
Non Dimming / 1-10V: 12,5W - 1358 lm - 3000K/CRI 98 / 1368 lm - 3500K/CRI 98 / 1382 lm - 4000K/CRI 98
Dali 2 / Casambi: 13,5W - 1358 lm - 3000K/CRI 98 / 1368 lm - 3500K/CRI 98 / 1382 lm - 4000K/CRI 98





Lichtquelle für das Running Magnet System. Full Spectrum-Lichtquelle mit hoher Farbwiedergabequalität. Kann sich auf der Achse des hinteren Arms um 360° drehen, um jede beliebige Position in Bezug auf die Schiene einzunehmen (von parallel bis senkrecht). UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000. Casambi, maximaler Abstand zwischen den Geräten: 50 m.

Luminaire for use on The Running Magnet system. High-quality colour rendering Full Spectrum light source. This can rotate by 360° on the axis of its rear arm to reach any position relative to the track (from parallel to perpendicular). UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. Casambi, máximum distance between fixtures: 50m.

Optic Wide Flood - 3000K

Non Dimming

05.6450.40	675,00 €
05.6450.40.78	675,00 €
05.6450.14	675,00 €
05.6450.AP	675,00 €

Dali 2

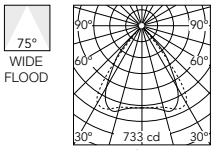
05.6450.40.DA	750,00 €
05.6450.40.YU	750,00 €
05.6450.14.DA	750,00 €
05.6450.AP.DA	750,00 €

1-10V

05.6450.40.1V	735,00 €
05.6450.40.RX	735,00 €
05.6450.14.1V	735,00 €
05.6450.AP.1V	735,00 €

Casambi

05.6450.40.CB	785,00 €
05.6450.40.C6	785,00 €
05.6450.14.CB	785,00 €
05.6450.AP.CB	785,00 €



Luminous flux luminaire
1005 lm

Beam Angle:	75°
h(m)	E(lx) D(m)
1	659 1.52
2	165 3.05
3	73 4.57
4	41 6.10
5	26 7.62

Optic Wide Flood - 3500K

Non Dimming

05.6451.40	675,00 €
05.6451.40.78	675,00 €
05.6451.14	675,00 €
05.6451.AP	675,00 €

Dali 2

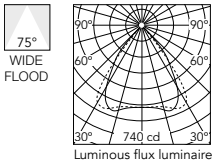
05.6451.40.DA	750,00 €
05.6451.40.YU	750,00 €
05.6451.14.DA	750,00 €
05.6451.AP.DA	750,00 €

1-10V

05.6451.40.1V	735,00 €
05.6451.40.RX	735,00 €
05.6451.14.1V	735,00 €
05.6451.AP.1V	735,00 €

Casambi

05.6451.40.CB	785,00 €
05.6451.40.C6	785,00 €
05.6451.14.CB	785,00 €
05.6451.AP.CB	785,00 €



Luminous flux luminaire
1014 lm

Beam Angle:	75°
h(m)	E(lx) D(m)
1	665 1.52
2	166 3.05
3	74 4.57
4	42 6.10
5	27 7.62

Optic Wide Flood - 4000K

Non Dimming

05.6452.40	675,00 €
05.6452.40.78	675,00 €
05.6452.14	675,00 €
05.6452.AP	675,00 €

Dali 2

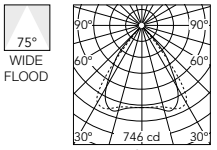
05.6452.40.DA	750,00 €
05.6452.40.YU	750,00 €
05.6452.14.DA	750,00 €
05.6452.AP.DA	750,00 €

1-10V

05.6452.40.1V	735,00 €
05.6452.40.RX	735,00 €
05.6452.14.1V	735,00 €
05.6452.AP.1V	735,00 €

Casambi

05.6452.40.CB	785,00 €
05.6452.40.C6	785,00 €
05.6452.14.CB	785,00 €
05.6452.AP.CB	785,00 €



Luminous flux luminaire
1022 lm

Beam Angle:	75°
h(m)	E(lx) D(m)
1	670 1.52
2	168 3.05
3	74 4.57
4	42 6.10
5	27 7.62

NEW

Optic Oval - 3000K

Non Dimming

05.6455.40	675,00 €
05.6455.40.78	675,00 €
05.6455.14	675,00 €
05.6455.AP	675,00 €

Dali 2

05.6455.40.DA	750,00 €
05.6455.40.YU	750,00 €
05.6455.14.DA	750,00 €
05.6455.AP.DA	750,00 €

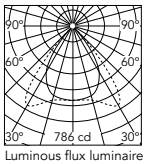
1-10V

05.6455.40.1V	735,00 €
05.6455.40.RX	735,00 €
05.6455.14.1V	735,00 €
05.6455.AP.1V	735,00 €

Casambi

05.6455.40.CB	785,00 €
05.6455.40.C6	785,00 €
05.6455.14.CB	785,00 €
05.6455.AP.CB	785,00 €

72°
OVAL



Luminous flux luminaire
995 lm

Beam Angle:	72°
h(m)	E(lx) D(m)
1	637 1.45
2	159 2.89
3	71 4.34
4	40 5.79
5	25 7.23

Optic High Comfort - 3000K

Non Dimming

05.5950.40	675,00 €
05.5950.40.78	675,00 €
05.5950.14	675,00 €
05.5950.AP	675,00 €

Dali 2

05.5950.40.DA	750,00 €
05.5950.40.YU	750,00 €
05.5950.14.DA	750,00 €
05.5950.AP.DA	750,00 €

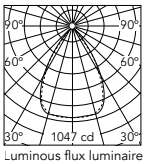
1-10V

05.5950.40.1V	735,00 €
05.5950.40.RX	735,00 €
05.5950.14.1V	735,00 €
05.5950.AP.1V	735,00 €

Casambi

05.5950.40.CB	785,00 €
05.5950.40.C6	785,00 €
05.5950.14.CB	785,00 €
05.5950.AP.CB	785,00 €

66°
HIGH
COMFORT



Luminous flux luminaire
1087 lm

Beam Angle:	66°
h(m)	E(lx) D(m)
1	1046 1.31
2	261 2.61
3	116 3.92
4	65 5.23
5	42 6.54

Optic Oval - 3500K

Non Dimming

05.6456.40	675,00 €
05.6456.40.78	675,00 €
05.6456.14	675,00 €
05.6456.AP	675,00 €

Dali 2

05.6456.40.DA	750,00 €
05.6456.40.YU	750,00 €
05.6456.14.DA	750,00 €
05.6456.AP.DA	750,00 €

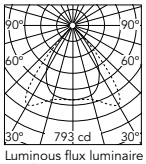
1-10V

05.6456.40.1V	735,00 €
05.6456.40.RX	735,00 €
05.6456.14.1V	735,00 €
05.6456.AP.1V	735,00 €

Casambi

05.6456.40.CB	785,00 €
05.6456.40.C6	785,00 €
05.6456.14.CB	785,00 €
05.6456.AP.CB	785,00 €

72°
OVAL



Luminous flux luminaire
1004 lm

Beam Angle:	72°
h(m)	E(lx) D(m)
1	643 1.45
2	161 2.89
3	71 4.34
4	40 5.79
5	26 7.23

Optic High Comfort - 3500K

Non Dimming

05.5951.40	675,00 €
05.5951.40.78	675,00 €
05.5951.14	675,00 €
05.5951.AP	675,00 €

Dali 2

05.5951.40.DA	750,00 €
05.5951.40.YU	750,00 €
05.5951.14.DA	750,00 €
05.5951.AP.DA	750,00 €

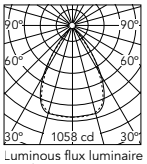
1-10V

05.5951.40.1V	735,00 €
05.5951.40.RX	735,00 €
05.5951.14.1V	735,00 €
05.5951.AP.1V	735,00 €

Casambi

05.5951.40.CB	785,00 €
05.5951.40.C6	785,00 €
05.5951.14.CB	785,00 €
05.5951.AP.CB	785,00 €

66°
HIGH
COMFORT



Luminous flux luminaire
1098 lm

Beam Angle:	66°
h(m)	E(lx) D(m)
1	1056 1.31
2	264 2.61
3	117 3.92
4	66 5.23
5	42 6.54

Optic Oval - 4000K

Non Dimming

05.6457.40	675,00 €
05.6457.40.78	675,00 €
05.6457.14	675,00 €
05.6457.AP	675,00 €

Dali 2

05.6457.40.DA	750,00 €
05.6457.40.YU	750,00 €
05.6457.14.DA	750,00 €
05.6457.AP.DA	750,00 €

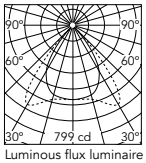
1-10V

05.6457.40.1V	735,00 €
05.6457.40.RX	735,00 €
05.6457.14.1V	735,00 €
05.6457.AP.1V	735,00 €

Casambi

05.6457.40.CB	785,00 €
05.6457.40.C6	785,00 €
05.6457.14.CB	785,00 €
05.6457.AP.CB	785,00 €

72°
OVAL



Luminous flux luminaire
1012 lm

Beam Angle:	72°
h(m)	E(lx) D(m)
1	648 1.45
2	162 2.89
3	72 4.34
4	41 5.79
5	26 7.23

Optic High Comfort - 4000K

Non Dimming

05.5952.40	675,00 €
05.5952.40.78	675,00 €
05.5952.14	675,00 €
05.5952.AP	675,00 €

Dali 2

05.5952.40.DA	750,00 €
05.5952.40.YU	750,00 €
05.5952.14.DA	750,00 €
05.5952.AP.DA	750,00 €

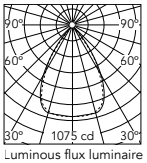
1-10V

05.5952.40.1V	735,00 €
05.5952.40.RX	735,00 €
05.5952.14.1V	735,00 €
05.5952.AP.1V	735,00 €

Casambi

05.5952.40.CB	785,00 €
05.5952.40.C6	785,00 €
05.5952.14.CB	785,00 €
05.5952.AP.CB	785,00 €

66°
HIGH
COMFORT

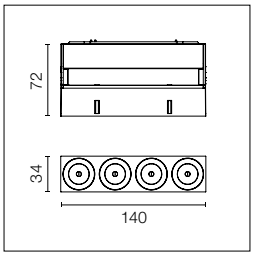


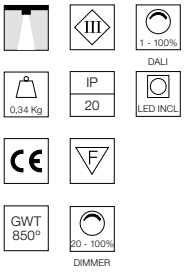
Luminous flux luminaire
1116 lm

Beam Angle:	66°
h(m)	E(lx) D(m)
1	1074 1.31
2	268 2.61
3	119 3.92
4	67 5.23
5	43 6.54

Light Shadow

Power LED 10,8W - 4x270 lm - 2700K/CRI 90 / 10,8W - 4x285 lm - 3000K/CRI 90





LED-Beleuchtungsmodul mit 4 Scheinwerfern und geringer Blendung für den Einbau in das System The Running Magnet.
Elektronischer Stromwandler DC/DC, eingebaut.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

E= Außenfarbe
I= Innenfarbe

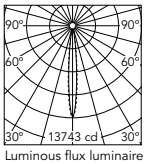
LED lighting module, with 4 spotlights and low glare, to be installed in the The Running Magnet system.
DC/DC, built-in electronic current converter.
For wireless lighting control, choose integrated Casambi versions.

E= External Finish
I= Internal Finish

Optic Spot
2700K

E I On board dimmer
03.8948.40C 261,00 €
03.8948.14C 261,00 €
E I Dali 2
03.8948.40CDA 339,00 €
03.8948.14CDA 339,00 €
E I **Casambi Integrated
03.8948.40CCB 372,00 €
03.8948.14CCB 372,00 €

10° SPOT



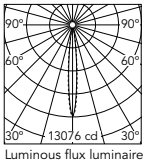
Luminous flux luminaire
751 lm (EXTREME CUT OFF)

Beam Angle:	10°	
h(m)	E(lx)	D(m)
1	13743	0.17
2	3436	0.35
3	1527	0.52
4	859	0.70
5	550	0.87

2700K

E I On board dimmer
03.8949.40C 261,00 €
03.8949.14C 261,00 €
E I Dali 2
03.8949.40CDA 339,00 €
03.8949.14CDA 339,00 €
E I **Casambi Integrated
03.8949.40CCB 372,00 €
03.8949.14CCB 372,00 €

10° SPOT



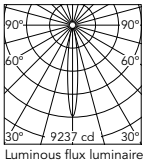
Luminous flux luminaire
724 lm (EXTREME CUT OFF)

Beam Angle:	10°	
h(m)	E(lx)	D(m)
1	13076	0.18
2	3269	0.36
3	1453	0.54
4	817	0.72
5	523	0.90

2700K

E I On board dimmer
05.1801.40C 261,00 €
05.1801.14C 261,00 €
E I Dali 2
05.1801.40CDA 339,00 €
05.1801.14CDA 339,00 €
E I **Casambi Integrated
05.1801.40CCB 372,00 €
05.1801.14CCB 372,00 €

13° SPOT



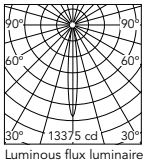
Luminous flux luminaire
784 lm (EXTREME CUT OFF)

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	9237	0.23
2	2309	0.45
3	1027	0.68
4	578	0.90
5	370	1.13

2700K

E I On board dimmer
05.1802.40C 261,00 €
05.1802.14C 261,00 €
E I Dali 2
05.1802.40CDA 339,00 €
05.1802.14CDA 339,00 €
E I **Casambi Integrated
05.1802.40CCB 372,00 €
05.1802.14CCB 372,00 €

12° SPOT



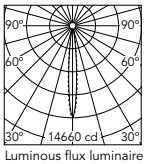
Luminous flux luminaire
841 lm (EXTREME CUT OFF)

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	13375	0.20
2	3344	0.41
3	1486	0.61
4	836	0.82
5	535	1.02

Optic Spot
3000K

E I On board dimmer
03.8952.40C 261,00 €
03.8952.14C 261,00 €
E I Dali 2
03.8952.40CDA 339,00 €
03.8952.14CDA 339,00 €
E I **Casambi Integrated
03.8952.40CCB 372,00 €
03.8952.14CCB 372,00 €

10° SPOT



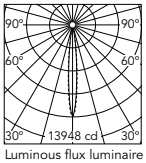
Luminous flux luminaire
801 lm (EXTREME CUT OFF)

Beam Angle:	10°	
h(m)	E(lx)	D(m)
1	14660	0.17
2	3665	0.35
3	1629	0.52
4	916	0.70
5	586	0.87

3000K

E I On board dimmer
03.8953.40C 261,00 €
03.8953.14C 261,00 €
E I Dali 2
03.8953.40CDA 339,00 €
03.8953.14CDA 339,00 €
E I **Casambi Integrated
03.8953.40CCB 372,00 €
03.8953.14CCB 372,00 €

10° SPOT



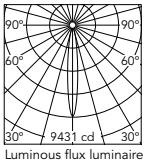
Luminous flux luminaire
773 lm (EXTREME CUT OFF)

Beam Angle:	10°	
h(m)	E(lx)	D(m)
1	13948	0.18
2	3487	0.36
3	1550	0.54
4	872	0.72
5	558	0.90

3000K

E I On board dimmer
05.1806.40C 261,00 €
05.1806.14C 261,00 €
E I Dali 2
05.1806.40CDA 339,00 €
05.1806.14CDA 339,00 €
E I **Casambi Integrated
05.1806.40CCB 372,00 €
05.1806.14CCB 372,00 €

13° SPOT



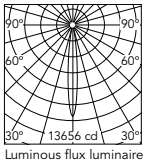
Luminous flux luminaire
800 lm (EXTREME CUT OFF)

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	9431	0.23
2	2358	0.45
3	1048	0.68
4	590	0.90
5	378	1.13

3000K

E I On board dimmer
05.1807.40C 261,00 €
05.1807.14C 261,00 €
E I Dali 2
05.1807.40CDA 339,00 €
05.1807.14CDA 339,00 €
E I **Casambi Integrated
05.1807.40CCB 372,00 €
05.1807.14CCB 372,00 €

12° SPOT



Luminous flux luminaire
859 lm (EXTREME CUT OFF)

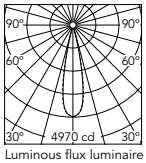
Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	13656	0.20
2	3414	0.41
3	1517	0.61
4	853	0.82
5	546	1.02

** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels der App FLOS Control® powered by Casambi / The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

Optic Medium
2700K

E I On board dimmer
03.9620.40C 261,00 €
03.9620.14C 261,00 €
E I Dali 2
03.9620.40CDA 339,00 €
03.9620.14CDA 339,00 €
E I **Casambi Integrated
03.9620.40CCB 372,00 €
03.9620.14CCB 372,00 €

22° MEDIUM



Luminous flux luminaire
744 lm (EXTREME CUT OFF)

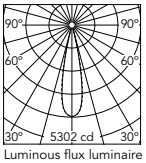
Beam Angle: 22°

h(m)	E(lx)	D(m)
1	4970	0.39
2	1243	0.78
3	552	1.17
4	311	1.56
5	199	1.95

Optic Medium
3000K

E I On board dimmer
03.9630.40C 261,00 €
03.9630.14C 261,00 €
E I Dali 2
03.9630.40CDA 339,00 €
03.9630.14CDA 339,00 €
E I **Casambi Integrated
03.9630.40CCB 372,00 €
03.9630.14CCB 372,00 €

22° MEDIUM



Luminous flux luminaire
793 lm (EXTREME CUT OFF)

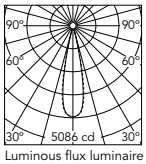
Beam Angle: 22°

h(m)	E(lx)	D(m)
1	5302	0.39
2	1325	0.78
3	589	1.17
4	331	1.56
5	212	1.95

2700K

E I On board dimmer
03.9621.40C 261,00 €
03.9621.14C 261,00 €
E I Dali 2
03.9621.40CDA 339,00 €
03.9621.14CDA 339,00 €
E I **Casambi Integrated
03.9621.40CCB 372,00 €
03.9621.14CCB 372,00 €

22° MEDIUM



Luminous flux luminaire
744 lm (EXTREME CUT OFF)

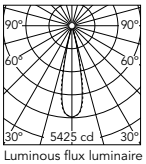
Beam Angle: 22°

h(m)	E(lx)	D(m)
1	5086	0.39
2	1272	0.78
3	565	1.17
4	318	1.56
5	203	1.95

3000K

E I On board dimmer
03.9631.40C 261,00 €
03.9631.14C 261,00 €
E I Dali 2
03.9631.40CDA 339,00 €
03.9631.14CDA 339,00 €
E I **Casambi Integrated
03.9631.40CCB 372,00 €
03.9631.14CCB 372,00 €

22° MEDIUM



Luminous flux luminaire
793 lm (EXTREME CUT OFF)

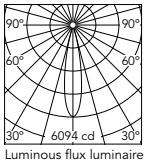
Beam Angle: 22°

h(m)	E(lx)	D(m)
1	5425	0.39
2	1356	0.78
3	603	1.17
4	339	1.56
5	217	1.95

2700K

E I On board dimmer
05.1811.40C 261,00 €
05.1811.14C 261,00 €
E I Dali 2
05.1811.40CDA 339,00 €
05.1811.14CDA 339,00 €
E I **Casambi Integrated
05.1811.40CCB 372,00 €
05.1811.14CCB 372,00 €

21° MEDIUM



Luminous flux luminaire
827 lm (EXTREME CUT OFF)

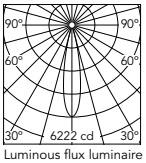
Beam Angle: 21°

h(m)	E(lx)	D(m)
1	6094	0.36
2	1523	0.73
3	677	1.09
4	381	1.45
5	244	1.81

3000K

E I On board dimmer
05.1816.40C 261,00 €
05.1816.14C 261,00 €
E I Dali 2
05.1816.40CDA 339,00 €
05.1816.14CDA 339,00 €
E I **Casambi Integrated
05.1816.40CCB 372,00 €
05.1816.14CCB 372,00 €

21° MEDIUM



Luminous flux luminaire
844 lm (EXTREME CUT OFF)

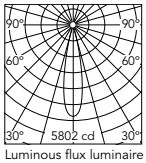
Beam Angle: 21°

h(m)	E(lx)	D(m)
1	6222	0.36
2	1555	0.73
3	692	1.09
4	389	1.45
5	249	1.81

2700K

E I On board dimmer
05.1812.40C 261,00 €
05.1812.14C 261,00 €
E I Dali 2
05.1812.40CDA 339,00 €
05.1812.14CDA 339,00 €
E I **Casambi Integrated
05.1812.40CCB 372,00 €
05.1812.14CCB 372,00 €

22° MEDIUM



Luminous flux luminaire
827 lm (EXTREME CUT OFF)

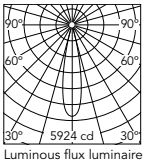
Beam Angle: 22°

h(m)	E(lx)	D(m)
1	5802	0.38
2	1451	0.76
3	645	1.14
4	363	1.52
5	232	1.91

3000K

E I On board dimmer
05.1817.40C 261,00 €
05.1817.14C 261,00 €
E I Dali 2
05.1817.40CDA 339,00 €
05.1817.14CDA 339,00 €
E I **Casambi Integrated
05.1817.40CCB 372,00 €
05.1817.14CCB 372,00 €

22° MEDIUM



Luminous flux luminaire
844 lm (EXTREME CUT OFF)

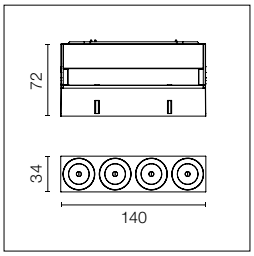
Beam Angle: 22°

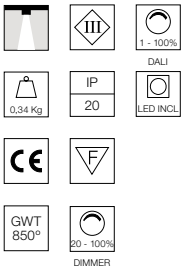
h(m)	E(lx)	D(m)
1	5924	0.38
2	1481	0.76
3	658	1.14
4	370	1.52
5	237	1.91

** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels der App FLOS Control® powered by Casambi / The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

Light Shadow

Power LED 10,8W - 4x270 lm - 2700K/CRI 90 / 10,8W - 4x285 lm - 3000K/CRI 90





LED-Beleuchtungsmodul mit 4 Scheinwerfern und geringer Blendung für den Einbau in das System The Running Magnet.
Elektronischer Stromwandler DC/DC, eingebaut.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen. zuwählen.

E= Außenfarbe
I= Innenfarbe

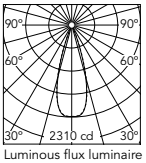
LED lighting module, with 4 spotlights and low glare, to be installed in the The Running Magnet system.
DC/DC, built-in electronic current converter.
For wireless lighting control, choose integrated Casambi versions.

E= External Finish
I= Internal Finish

Optic Flood 2700K

E I On board dimmer
03.9625.40C 261,00 €
03.9625.14C 261,00 €
E I Dali 2
03.9625.40CDA 339,00 €
03.9625.14CDA 339,00 €
E I **Casambi Integrated
03.9625.40CCB 372,00 €
03.9625.14CCB 372,00 €

33° FLOOD



Luminous flux luminaire 741 lm (EXTREME CUT OFF)

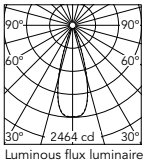
Beam Angle: 33°

h(m)	E(lx)	D(m)
1	2310	0.59
2	577	1.18
3	257	1.78
4	144	2.37
5	92	2.96

Optic Flood 3000K

E I On board dimmer
03.9635.40C 261,00 €
03.9635.14C 261,00 €
E I Dali 2
03.9635.40CDA 339,00 €
03.9635.14CDA 339,00 €
E I **Casambi Integrated
03.9635.40CCB 372,00 €
03.9635.14CCB 372,00 €

33° FLOOD



Luminous flux luminaire 790 lm (EXTREME CUT OFF)

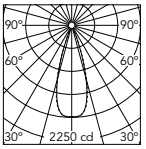
Beam Angle: 33°

h(m)	E(lx)	D(m)
1	2464	0.59
2	616	1.18
3	274	1.78
4	154	2.37
5	99	2.96

2700K

E I On board dimmer
03.9626.40C 261,00 €
03.9626.14C 261,00 €
E I Dali 2
03.9626.40CDA 339,00 €
03.9626.14CDA 339,00 €
E I **Casambi Integrated
03.9626.40CCB 372,00 €
03.9626.14CCB 372,00 €

33° FLOOD



Luminous flux luminaire 720 lm (EXTREME CUT OFF)

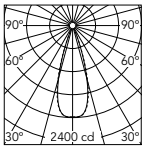
Beam Angle: 33°

h(m)	E(lx)	D(m)
1	2250	0.60
2	563	1.19
3	250	1.79
4	141	2.39
5	90	2.99

3000K

E I On board dimmer
03.9636.40C 261,00 €
03.9636.14C 261,00 €
E I Dali 2
03.9636.40CDA 339,00 €
03.9636.14CDA 339,00 €
E I **Casambi Integrated
03.9636.40CCB 372,00 €
03.9636.14CCB 372,00 €

33° FLOOD



Luminous flux luminaire 768 lm (EXTREME CUT OFF)

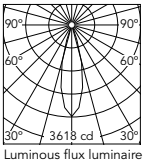
Beam Angle: 33°

h(m)	E(lx)	D(m)
1	2400	0.60
2	600	1.19
3	267	1.79
4	150	2.39
5	96	2.99

2700K

E I On board dimmer
05.1821.40C 261,00 €
05.1821.14C 261,00 €
E I Dali 2
05.1821.40CDA 339,00 €
05.1821.14CDA 339,00 €
E I **Casambi Integrated
05.1821.40CCB 372,00 €
05.1821.14CCB 372,00 €

27° FLOOD



Luminous flux luminaire 841 lm (EXTREME CUT OFF)

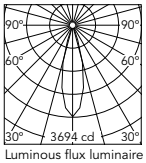
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	3618	0.48
2	904	0.96
3	402	1.43
4	226	1.91
5	145	2.39

3000K

E I On board dimmer
05.1826.40C 261,00 €
05.1826.14C 261,00 €
E I Dali 2
05.1826.40CDA 339,00 €
05.1826.14CDA 339,00 €
E I **Casambi Integrated
05.1826.40CCB 372,00 €
05.1826.14CCB 372,00 €

27° FLOOD



Luminous flux luminaire 859 lm (EXTREME CUT OFF)

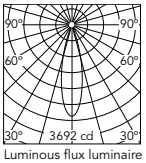
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	3694	0.48
2	923	0.96
3	411	1.43
4	231	1.91
5	148	2.39

2700K

E I On board dimmer
05.1822.40C 261,00 €
05.1822.14C 261,00 €
E I Dali 2
05.1822.40CDA 339,00 €
05.1822.14CDA 339,00 €
E I **Casambi Integrated
05.1822.40CCB 372,00 €
05.1822.14CCB 372,00 €

26° FLOOD



Luminous flux luminaire 809 lm (EXTREME CUT OFF)

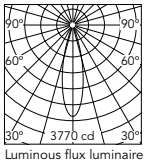
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	3692	0.46
2	923	0.92
3	410	1.39
4	231	1.85
5	148	2.31

3000K

E I On board dimmer
05.1827.40C 261,00 €
05.1827.14C 261,00 €
E I Dali 2
05.1827.40CDA 339,00 €
05.1827.14CDA 339,00 €
E I **Casambi Integrated
05.1827.40CCB 372,00 €
05.1827.14CCB 372,00 €

26° FLOOD



Luminous flux luminaire 826 lm (EXTREME CUT OFF)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	3770	0.46
2	942	0.92
3	419	1.39
4	236	1.85
5	151	2.31

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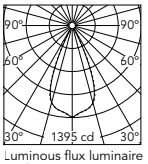
Optic Wide Flood
2700K

E I On board dimmer
03.9660.40C 261,00 €
03.9660.14C 261,00 €
E I Dali 2
03.9660.40CDA 339,00 €
03.9660.14CDA 339,00 €
E I **Casambi Integrated
03.9660.40CCB 372,00 €
03.9660.14CCB 372,00 €

47° WIDE FLOOD



Luminous flux luminaire
735 lm

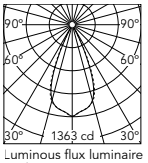
Beam Angle: 47°

h(m)	E(lx)	D(m)
1	1395	0.84
2	349	1.69
3	155	2.53
4	87	3.38
5	56	4.22

2700K

E I On board dimmer
03.9661.40C 261,00 €
03.9661.14C 261,00 €
E I Dali 2
03.9661.40CDA 339,00 €
03.9661.14CDA 339,00 €
E I **Casambi Integrated
03.9661.40CCB 372,00 €
03.9661.14CCB 372,00 €

47° WIDE FLOOD



Luminous flux luminaire
731 lm

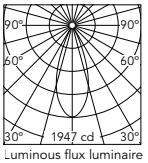
Beam Angle: 47°

h(m)	E(lx)	D(m)
1	1363	0.83
2	341	1.67
3	151	2.50
4	85	3.34
5	55	4.17

2700K

E I On board dimmer
05.1831.40C 261,00 €
05.1831.14C 261,00 €
E I Dali 2
05.1831.40CDA 339,00 €
05.1831.14CDA 339,00 €
E I **Casambi Integrated
05.1831.40CCB 372,00 €
05.1831.14CCB 372,00 €

38° WIDE FLOOD



Luminous flux luminaire
786 lm (EXTREME CUT OFF)

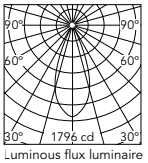
Beam Angle: 38°

h(m)	E(lx)	D(m)
1	1947	0.70
2	487	1.39
3	216	2.09
4	122	2.78
5	78	3.48

2700K

E I On board dimmer
05.1832.40C 261,00 €
05.1832.14C 261,00 €
E I Dali 2
05.1832.40CDA 339,00 €
05.1832.14CDA 339,00 €
E I **Casambi Integrated
05.1832.40CCB 372,00 €
05.1832.14CCB 372,00 €

41° WIDE FLOOD



Luminous flux luminaire
767 lm (EXTREME CUT OFF)

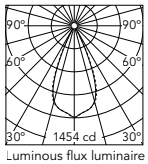
Beam Angle: 41°

h(m)	E(lx)	D(m)
1	1796	0.74
2	449	1.48
3	200	2.22
4	112	2.96
5	72	3.70

Optic Wide Flood
3000K

E I On board dimmer
03.9664.40C 261,00 €
03.9664.14C 261,00 €
E I Dali 2
03.9664.40CDA 339,00 €
03.9664.14CDA 339,00 €
E I **Casambi Integrated
03.9664.40CCB 372,00 €
03.9664.14CCB 372,00 €

47° WIDE FLOOD



Luminous flux luminaire
780 lm

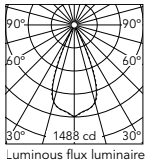
Beam Angle: 47°

h(m)	E(lx)	D(m)
1	1454	0.83
2	363	1.67
3	162	2.50
4	91	3.34
5	58	4.17

3000K

E I On board dimmer
03.9665.40C 261,00 €
03.9665.14C 261,00 €
E I Dali 2
03.9665.40CDA 339,00 €
03.9665.14CDA 339,00 €
E I **Casambi Integrated
03.9665.40CCB 372,00 €
03.9665.14CCB 372,00 €

47° WIDE FLOOD



Luminous flux luminaire
784 lm

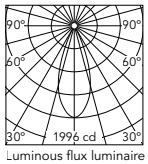
Beam Angle: 47°

h(m)	E(lx)	D(m)
1	1488	0.84
2	372	1.69
3	165	2.53
4	93	3.38
5	60	4.22

3000K

E I On board dimmer
05.1836.40C 261,00 €
05.1836.14C 261,00 €
E I Dali 2
05.1836.40CDA 339,00 €
05.1836.14CDA 339,00 €
E I **Casambi Integrated
05.1836.40CCB 372,00 €
05.1836.14CCB 372,00 €

38° WIDE FLOOD



Luminous flux luminaire
806 lm (EXTREME CUT OFF)

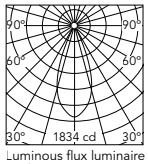
Beam Angle: 38°

h(m)	E(lx)	D(m)
1	1996	0.70
2	499	1.39
3	222	2.09
4	125	2.78
5	80	3.48

3000K

E I On board dimmer
05.1837.40C 261,00 €
05.1837.14C 261,00 €
E I Dali 2
05.1837.40CDA 339,00 €
05.1837.14CDA 339,00 €
E I **Casambi Integrated
05.1837.40CCB 372,00 €
05.1837.14CCB 372,00 €

41° WIDE FLOOD



Luminous flux luminaire
783 lm (EXTREME CUT OFF)

Beam Angle: 41°

h(m)	E(lx)	D(m)
1	1834	0.74
2	458	1.48
3	204	2.22
4	115	2.96
5	73	3.70

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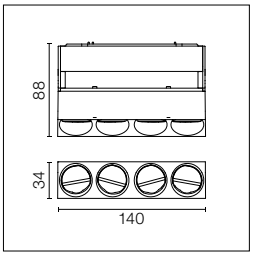
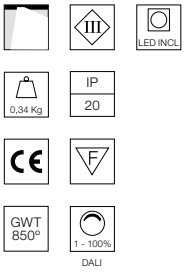
Light Shadow Wall-Washer

Power LED 10,8W - 4x298 lm - 2700K/CRI 90 / 10,8W - 4x318 lm - 3000K/CRI 90





LED-Beleuchtungsmodul mit 4 Scheinwerfern und geringer Blendung für den Einbau in das System The Running Magnet.
Elektronischer Stromwandler DC/DC, eingebaut.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

LED lighting module, with 4 spotlights and low glare, to be installed in the The Running Magnet system.
DC/DC, built-in electronic current converter.
For wireless lighting control, choose integrated Casambi versions.

2700K

On board dimmer

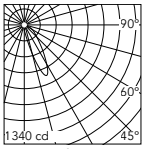
03.9905.40C	274,00 €
03.9905.14C	274,00 €

Dali 2

03.9905.40CDA	350,00 €
03.9905.14CDA	350,00 €

**Casambi Integrated

03.9905.40CCB	383,00 €
03.9905.14CCB	383,00 €



Luminous flux luminaire
801 lm

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	1029	0.54
2	257	1.08
3	114	1.62
4	64	2.16
5	41	2.70

3000K

On board dimmer

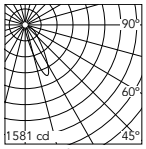
03.9904.40C	274,00 €
03.9904.14C	274,00 €

Dali 2

03.9904.40CDA	350,00 €
03.9904.14CDA	350,00 €

**Casambi Integrated

03.9904.40CCB	383,00 €
03.9904.14CCB	383,00 €



Luminous flux luminaire
945 lm

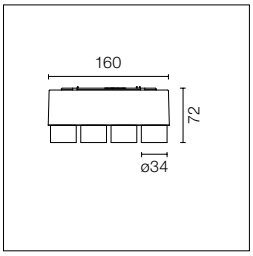
Beam Angle: 24°

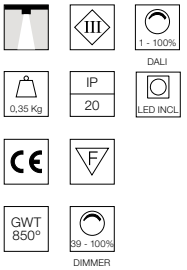
h(m)	E(lx)	D(m)
1	1215	0.54
2	304	1.08
3	135	1.62
4	76	2.16
5	49	2.70

** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels der App FLOS Control® powered by Casambi / The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

Multi Spot 4

Power LED 10W - 840 lm - 2700K/CRI 90 / 896 lm - 3000K/CRI 90





LED-Modul für Akzentbeleuchtung zur Installation in das System The Running Magnet. Elektronischer DC/DC-Wandler enthalten.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

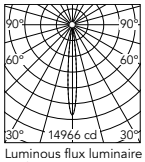
Siehe erhältliches Zubehör.

Accent lighting LED module to be installed in The Running Magnet System. Built-in DC/DC electronic voltage converter.
For wireless lighting control, choose integrated Casambi versions.

See available accessories.

2700K
On board dimmer
03.6305.14C 332,00 €
Dali 2
03.6305.14CDA 383,00 €
**Casambi Integrated
03.6305.14CCB 408,00 €

11° SPOT



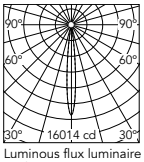
Luminous flux luminaire
614 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	14966	0.19
2	3742	0.38
3	1663	0.57
4	935	0.76
5	599	0.94

3000K
On board dimmer
03.6306.14C 332,00 €
Dali 2
03.6306.14CDA 383,00 €
**Casambi Integrated
03.6306.14CCB 408,00 €

11° SPOT



Luminous flux luminaire
657 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	16014	0.19
2	4004	0.38
3	1779	0.57
4	1001	0.76
5	641	0.94

Zubehör / Accessories

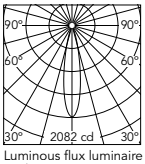
Spot Module & Multi Spot 4

Linse frosted medium.
Optik-Zubehör medium.

Frosted medium lens.
Medium lens accessory.

08.8760.00 10,50 €

21° SPOT MODULE

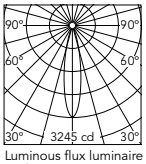


Luminous flux luminaire
381 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	2082	0.36
2	520	0.73
3	231	1.09
4	130	1.46
5	83	1.82

21° MULTI SPOT



Luminous flux luminaire
611 lm (EXTREME CUT OFF)

Beam Angle: 21°

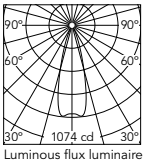
h(m)	E(lx)	D(m)
1	3245	0.37
2	811	0.75
3	361	1.12
4	203	1.50
5	130	1.87

Linse frosted flood.
Optik-Zubehör flood.

Frosted flood lens.
Flood lens accessory.

08.8761.00 10,50 €

31° SPOT MODULE

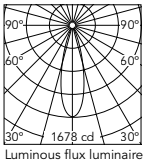


Luminous flux luminaire
356 lm

Beam Angle: 31°

h(m)	E(lx)	D(m)
1	1074	0.55
2	269	1.09
3	119	1.64
4	67	2.19
5	43	2.73

28° MULTI SPOT



Luminous flux luminaire
451 lm (EXTREME CUT OFF)

Beam Angle: 28°

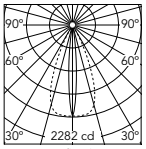
h(m)	E(lx)	D(m)
1	1678	0.50
2	420	1.00
3	186	1.51
4	105	2.01
5	67	2.51

Elliptische linse.

Elliptical lens.

08.8759.00 11,10 €

46° SPOT MODULE

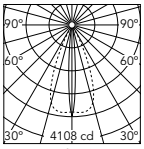


Luminous flux luminaire
419 lm

Beam Angle: 46°

h(m)	E(lx)	D(m)
1	2282	0.17
2	571	0.34
3	254	0.51
4	143	0.68
5	91	0.85

46° MULTI SPOT



Luminous flux luminaire
756 lm (EXTREME CUT OFF)

Beam Angle: 46°

h(m)	E(lx)	D(m)
1	4108	0.15
2	1027	0.30
3	456	0.44
4	257	0.59
5	164	0.74

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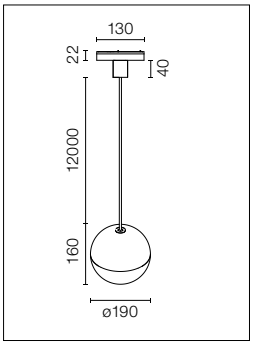
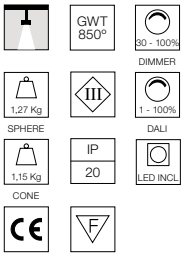
String Light Sphere

Power LED 14W - 930 lm - 2700K/CRI 90 / 14W - 930 lm - 3000K/CRI 90





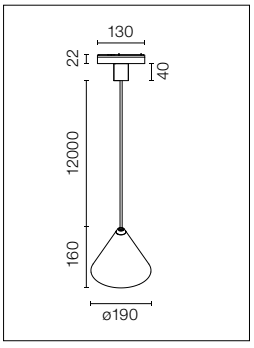
LED-Modul für allgemeine Beleuchtung zur Installation in das System The Running Magnet. Elektronischer DC/DC-Wandler enthalten.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Spot Module No DALI:
Maximal 9 Spots auf einen Driver.

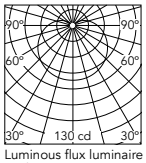
General lighting LED module to be installed in The Running Magnet System. Built-in DC/DC electronic voltage converter.
For wireless lighting control, choose integrated Casambi versions.

Spot Module No DALI:
Maximum 9 spots for a single driver.

String Light Cone



String Light Sphere 2700K
On board dimmer
03.6295.14A 737,00 €
Dali 2
03.6295.14ADA 823,00 €
**Casambi Integrated
03.6295.14ACB 905,00 €

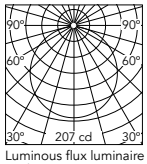


Luminous flux luminaire
800 lm

Beam Angle: 177°

h(m)	E(lx)	D(m)
1	130	75.06
2	32	150.12
3	14	225.19
4	8	300.25
5	5	375.31

String Light Cone 2700K
On board dimmer
03.6297.14A 737,00 €
Dali 2
03.6297.14ADA 823,00 €
**Casambi Integrated
03.6297.14ACB 905,00 €

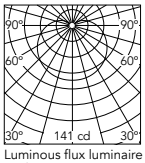


Luminous flux luminaire
604 lm

Beam Angle: 114°

h(m)	E(lx)	D(m)
1	207	3.08
2	52	6.16
3	23	9.24
4	13	12.32
5	8	15.40

String Light Sphere 3000K
On board dimmer
03.6296.14A 737,00 €
Dali 2
03.6296.14ADA 823,00 €
**Casambi Integrated
03.6296.14ACB 905,00 €

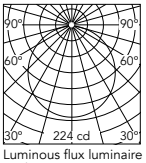


Luminous flux luminaire
866 lm

Beam Angle: 177°

h(m)	E(lx)	D(m)
1	140	75.06
2	35	150.12
3	16	225.19
4	9	300.25
5	6	375.31

String Light Cone 3000K
On board dimmer
03.6298.14A 737,00 €
Dali 2
03.6298.14ADA 823,00 €
**Casambi Integrated
03.6298.14ACB 905,00 €



Luminous flux luminaire
653 lm

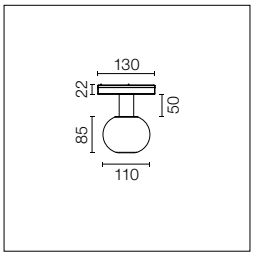
Beam Angle: 114°

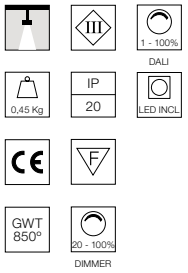
h(m)	E(lx)	D(m)
1	224	3.08
2	56	6.16
3	25	9.24
4	14	12.32
5	9	15.40

** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels der App FLOS Control® powered by Casambi / The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

Mini Glo-Ball

Power LED 7W - 800 lm - 2700K/CRI 80 / 7W - 880 lm - 3000K/CRI 80





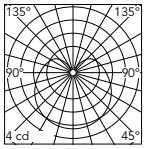
LED-Modul für allgemeine Beleuchtung zur Installation in das System The Running Magnet. Elektronischer DC/DC-Wandler enthalten.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Spot Module No DALI:
Maximal 21 Spots auf einen driver.
Spot Module DALI:
Maximal 14 Spots auf einen driver.

General lighting LED module to be installed in The Running Magnet System. Built-in DC/DC electronic voltage converter.
For wireless lighting control, choose integrated Casambi versions.

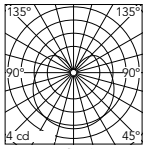
Spot Module No DALI:
Maximum 21 spots for a single driver.
Spot Module DALI:
Maximum 14 spots for a single driver.

2700K
On board dimmer
03.6260.14B 347,00 €
Dali 2
03.6260.14ADA 391,00 €
*Casambi Integrated
03.6260.14.CB 436,00 €



Luminous flux luminaire
446 lm

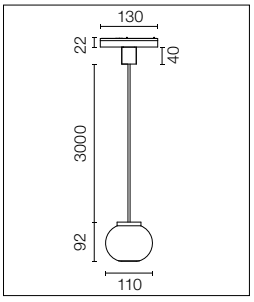
3000K
On board dimmer
03.6261.14B 347,00 €
Dali 2
03.6261.14ADA 391,00 €
*Casambi Integrated
03.6261.14.CB 436,00 €

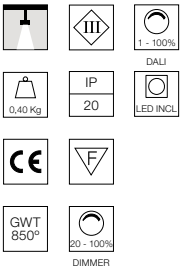


Luminous flux luminaire
508 lm

Mini Glo-Ball S

Power LED 3,5W - 400 lm - 2700K/CRI 80 / 3,5W - 440 lm - 3000K/CRI 80





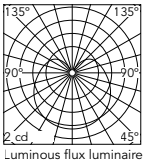
LED-Modul für allgemeine Beleuchtung zur Installation in das System The Running Magnet. Elektronischer DC/DC-Wandler enthalten.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Spot Module No DALI:
Maximal 21 Spots auf einen driver.
Spot Module DALI:
Maximal 14 Spots auf einen driver.

General lighting LED module to be installed in The Running Magnet System. Built-in DC/DC electronic voltage converter.
For wireless lighting control, choose integrated Casambi versions.

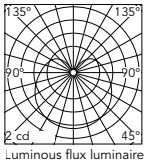
Spot Module No DALI:
Maximum 21 spots for a single driver.
Spot Module DALI:
Maximum 14 spots for a single driver.

2700K
On board dimmer
03.6262.14B 385,00 €
Dali 2
03.6262.14ADA 428,00 €
**Casambi Integrated
03.6262.14.CB 474,00 €



Luminous flux luminaire
258 lm

3000K
On board dimmer
03.6263.14B 385,00 €
Dali 2
03.6263.14ADA 428,00 €
**Casambi Integrated
03.6263.14.CB 474,00 €



Luminous flux luminaire
271 lm

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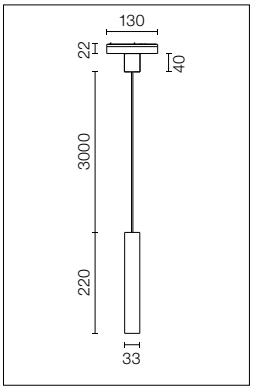
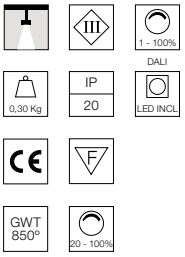
Find Me 1 Suspension

Power LED 8W - 560 lm - 2700K/CRI 90 / 8W - 600 lm - 3000K/CRI 90





LED-Modul für Akzentbeleuchtung zur Installation in das System The Running Magnet. Elektronischer DC/DC-Wandler enthalten.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Spot Module No DALI:
Maximal 21 Spots auf einen driver.
Spot Module DALI:
Maximal 14 Spots auf einen driver.

Accent lighting LED module to be installed in The Running Magnet System. Built-in DC/DC electronic voltage converter.
For wireless lighting control, choose integrated Casambi versions.

Spot Module No DALI:
Maximum 21 spots for a single driver.
Spot Module DALI:
Maximum 14 spots for a single driver.

2700K

On board dimmer

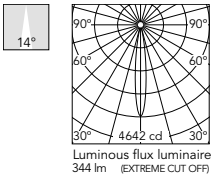
03.6272.30D	509,00 €
03.6272.05D	509,00 €
03.6272.14D	509,00 €

Dali 2

03.6272.30EDA	551,00 €
03.6272.05EDA	551,00 €
03.6272.14EDA	551,00 €

**Casambi Integrated

03.6272.30DCB	609,00 €
03.6272.05DCB	609,00 €
03.6272.14DCB	609,00 €



Luminous flux luminaire
344 lm (EXTREME CUT OFF)

Beam Angle:		14°
h(m)	E(lx)	D(m)
1	4642	0.24
2	1160	0.48
3	516	0.72
4	290	0.95
5	186	1.19

3000K

On board dimmer

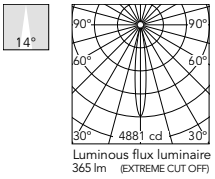
03.6273.30D	509,00 €
03.6273.05D	509,00 €
03.6273.14D	509,00 €

Dali 2

03.6273.30EDA	551,00 €
03.6273.05EDA	551,00 €
03.6273.14EDA	551,00 €

**Casambi Integrated

03.6273.30DCB	609,00 €
03.6273.05DCB	609,00 €
03.6273.14DCB	609,00 €



Luminous flux luminaire
365 lm (EXTREME CUT OFF)

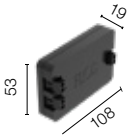
Beam Angle:		14°
h(m)	E(lx)	D(m)
1	4881	0.24
2	1220	0.49
3	542	0.73
4	305	0.97
5	195	1.21

** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels der App FLOS Control® powered by Casambi / The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

Steuereinheit / Control Units

Drahtlose Dimmerbrücke. Von 1-10V bis Casambi. Zur Remote-Installation. Siehe Produktspezifikationen im Flos Control-Handbuch. Akkreditiert als Aktuar als Lutron-Amerikaner bei Casambi.

Wireless Dimmer Bridge. From 1-10V to Casambi. For remote installation. See product specifications in the Flos Control manual. Recommended to act as a gateway from Lutron to Casambi.

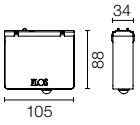


DIM 1-10V >> Casambi
08.0824.14 195,00 €

Multifunction Smart Device

Multifunktionales Smart Device. Dreifachfunktionalität 3x1: Casambi Signalverstärker, Lichtsensor und Präsenzmelder. FLOS Control® by Casambi.

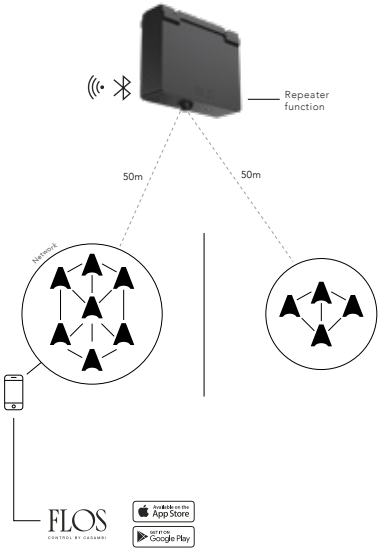
Multifunction Smart Device. Triple functionality 3x1: Casambi signal repeater, light sensor and presence detector. FLOS Control® by Casambi.



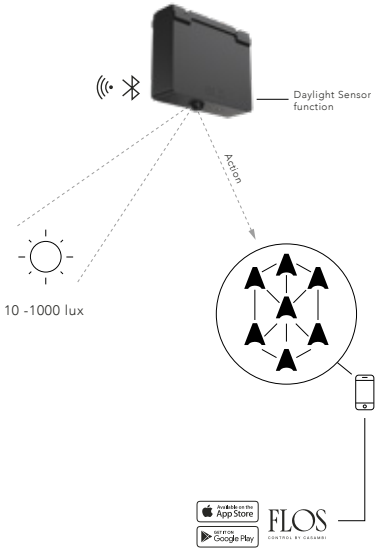
06.1987.40 390,00 €
06.1987.14 390,00 €

Multifunction Smart Device. Triple Functionality 3x1

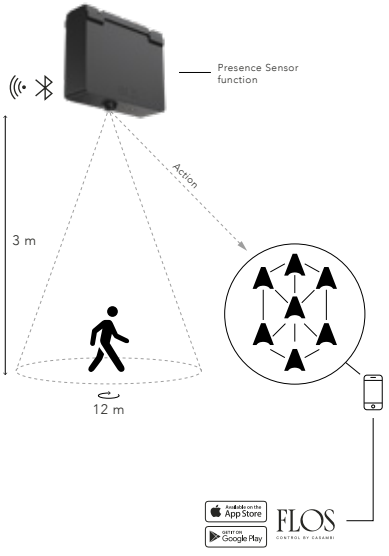
Repeater



Daylight Sensor

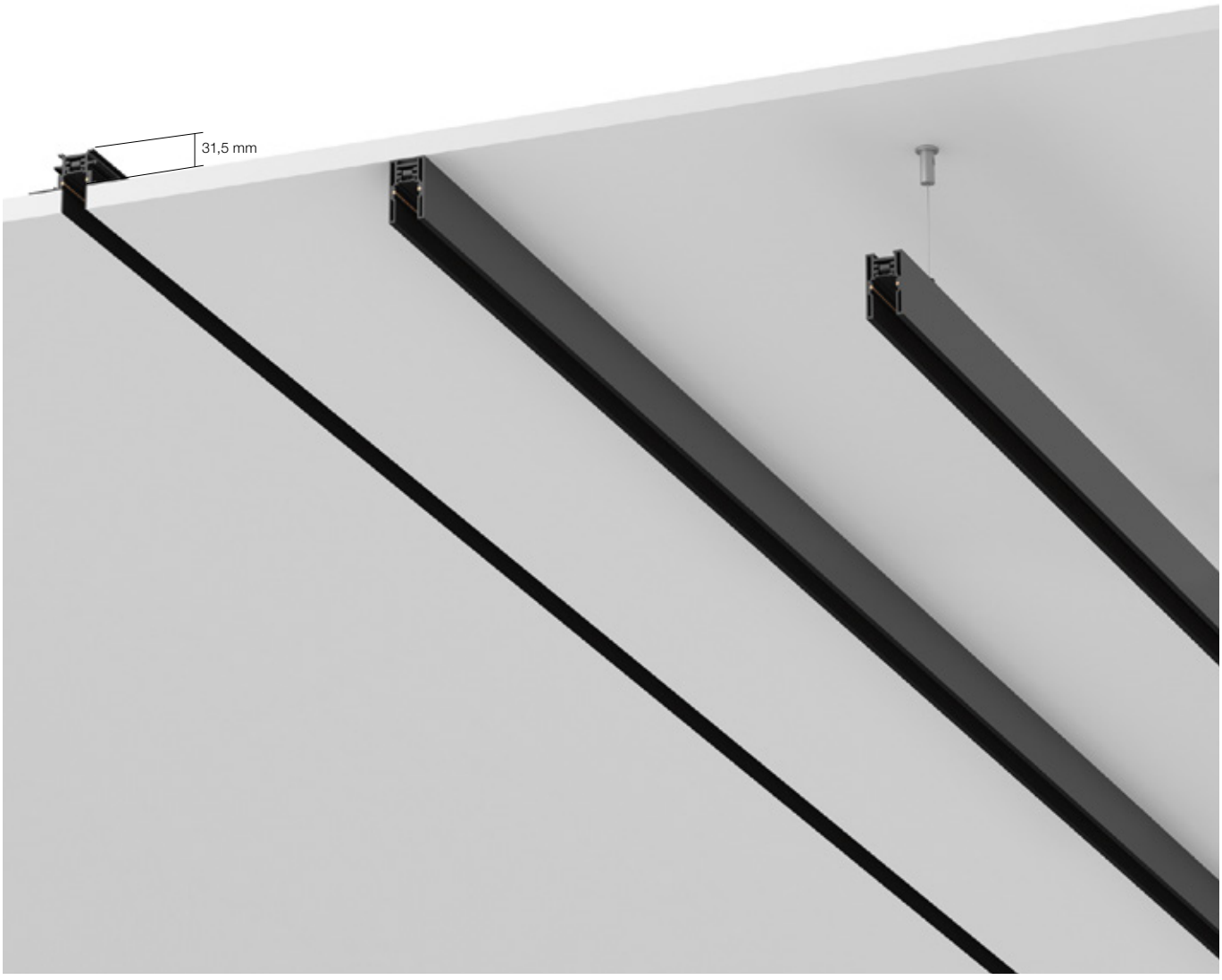


Presence Sensor



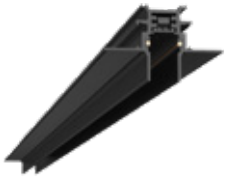
▲ Casambi object

RECESSED SURFACE SUSPENSION
UP&DOWN/DOWN



Recessed Profiles
14 Schwarz
14 Black

Surface/Suspension Profiles
14 Schwarz
14 Black
40 Weiss
40 White
05 Polished Silver
05 Polished Silver



Surface Flos Kit Installation

Recessed Flos Kit Installation

Recessed Conventional Installation

Anthony Spot

Produktbeschreibung
Überarbeitetes Beleuchtungssystem für den Innenbereich für Aufputz-, Pendel- oder Einbauinstallationen in Wänden/Decken aus Gipskarton.
Mit den neuen Angebot geht FLOS neben der bekannten Version “On Board Dimmer” einen Schritt weiter und präsentiert Profile und Leuchten, die mit verschiedenen Fernsteuerungssystemen gesteuert werden können: DALI, 1-10V und Casambi.
Es gibt drei Profilversionen (vertieft, Oberfläche/Aufhängung und Up&Down), alle aus extrudiertem Aluminium mit einer max. Länge von 3 m in Weiß, Schwarz oder poliertem Aluminium, ausgestattet mit elektrischen Schienen, die mit 48 V versorgt werden.
Darüber hinaus sind die systemgesteuerten Versionen (DALI, 1-10V) mit einem Datenbus aus Graphit zur Regulierung ausgestattet. Die Leuchten werden mit einem magnetischen Befestigungssystem montiert.
Die Produktgruppe Tracking Magnet wird durch Module mit Umgebungs- und Akzentbeleuchtung in verschiedener Optik ergänzt. Die Lichtmodule verfügen über einen eingebauten Potentiometer und je nach Wunsch über DALI-, 1-10V- oder Casambi-Lichtsteuerung.

Steuerung
- Für Leuchtmontagen mit Dimmer “On Board Dimmer” und FLOS-Steuerung ist das Profil in der Version “On Board Dimmer” zu verwenden. DALI- und 1-10V-Leuchten sind nur mit den Profilversionen DALI und 1-10V kompatibel. Casambi-Leuchten sind mit allen Profilen kompatibel.
- Für die Steuerung mittels DALI-Protokoll muss der Steuerdatenbus direkt mit dem Profil verbunden werden.
- Für die Steuerung mittels 1-10V muss das Steuerungssystem aktiviert sein (SOURCE, die Steuerung erzeugt das Spannungssignal) und der Steuerdatenbus muss direkt mit dem Profil verbunden werden. Wenn es sich um eine passive Steuerung handelt (SINK), ist die Einheit Control Dimming Box erforderlich (diese befindet sich zwischen der Steuereinheit und der Schiene), die separat im Abschnitt Zubehör bestellt werden muss. Beim Steuerungssystem 1-10V werden alle Leuchten gleichzeitig geregelt (als Block oder Broadcast).
- Für die Steuerung mittels Casambi (max. 200 Leuchten) müssen Casambi-Leuchten bestellt werden, diese sind mit allen für das System verfügbaren Profilen kompatibel.
Für Mobilgeräte ist die app FLOS Control® powered by Casambi erforderlich (erhältlich im Apple Store und auf Google Play).
Maximale Anzahl der Schienenverbindungen, um die Signalübermittlung von DALI oder 1-10V zu gewährleisten, beträgt 20 Verbindungen, einschließlich der Schnitte, oder 20 Meter.
Maximale Anzahl der Schienenschnitte, um die Signalübermittlung von DALI oder 1-10V zu gewährleisten, beträgt 3 Schnitte.
Die UP&DOWN-Version verfügt über eine kompatible DALI-Schnittstelle zur Steuerung der indirekten Beleuchtung. Da es sich um eine kompatible DALI-Komponente handelt, beachten Sie bitte, dass diese nicht auf erweiterte Funktionen des DALI-Protokolls reagieren kann. Weitere Informationen erhalten Sie im Abschnitt der technischen Spezifikationen auf der Website von Flos.
Die UP&DOWN-Version kann separat per DALI gesteuert werden.
Mit “Btcino My Home” kompatibel (Front Office um Beratung fragen).

Einspeisung
Fern-Netzteil 48V nicht enthalten.

Zubehör
Für das Beleuchtungsmodul Anthony Spot gibt es elyptische Linsen, Flood-Linsen (für die Verwendung mit Anthony Spot Medium) und Schirmelemente.
Für die Beleuchtungsmodule Spot Tracking schließt das Produkt die Zubehörteile Honeycomb und Schirmkreuz ein, bis auf das Chrom-Finish.
Die Aufhängeausführungen bieten zwei Aufhangsysteme an, die getrennt bestellt werden müssen: Starre Stangen zur Vermeidung einer Neigung des Profils (geradlinige Strukturen ohne Winkel oder für Installationen, bei denen ein starreres Befestigungssystem erforderlich ist; auch wird ein Stahlkabel empfohlen, wenn ein Winkel in der Struktur enthalten ist, bei der auf keinen Fall eine Neigung eintritt.

Zusatzinformationen
Recessed Version ausschließlich zur Installation auf 12.5mm dicken Gipskarton Oberflächen.
The Tracking Magnet ist eine mit 48 V gespeiste elektrische Anlage, deren Maximalstrom zur Vorbeugung gegen Überlast auf 8A - 48Vdc beschränkt ist.
Maximale Länge mit einem einzigen Netzteil: 20 m.
Schutzgrad IP20.
Auf normal entflammbaren Oberflächen einsetzbar.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Renewed indoor lighting system for surface, suspended and recessed in plasterboard wall/ceiling installation.
In the new proposal, beside the successful “On Board Dimmer” version, FLOS goes one step beyond, launching both track and luminaries designed for system management in a variety of options: DALI, 1-10V and Casambi.
There are three profile versions (recessed, surface/suspension and Up&Down), all manufactured with aluminium profiling of a maximum of 3m extruded in white, black or polished aluminium, provided with electric tracks powered at 48V.
Furthermore, the system controlled versions (DALI, 1-10V) are equipped with graphite data bus for regulation.
Luminaires are installed through a magnetic fixing system.
The Tracking Magnet product group is complemented with ambient and accent lighting modules, with different optics. The light fixtures are available with potentiometer incorporated, dimmable DALI, 1-10V or Casambi for remote setting.

Control
- For installation of “On Board Dimmer” fixtures use “On Board Dimmer” track version. Luminaries DALI and 1-10V are only compatible with track DALI, 1-10V.
Casambi luminaires can be installed on all profiles available in the system.
- To manage using DALI protocol, it is necessary to connect the control data bus directly to the profile.
- For the 1-10V management, the control system needs to be active (SOURCE, the controller generates the power signal) and the control data bus needs to be directly connected to the profile. If the controller is passive (SINK), the Control Dimming box unit will be necessary. It is located between the control unit and the track, and it must be ordered separately from the accessories department. In the 1-10V management system, all luminaries are dimmed at the same time (as a block or broadcast).
- For Casambi management (Max. 200 luminaires) it is mandatory to use fixtures in the Casambi version, these are compatible with all profiles available in the system.
For managing and controlling the Casambi system, the FLOS Control® app powered by Casambi for mobile devices is necessary (available in the Apple Store and Google Play).
Maximum number of track interconnections to guarantee the communication of the DALI or 1-10V signal: 20 interconnections including cuts, or 20 meters. Maximum number of track cuts to guarantee the communication of the DALI or 1-10V signal: 3 cuts.
The UP&DOWN version has a compatible DALI interface for controlling indirect lighting. Please note that since it is a DALI compatible component, it may not respond to advanced DALI protocol functions. For more information, see the technical specifications section on the Flos website.
The UP&DOWN version can be controlled independently via DALI.
Compatible with “BTcino My home” (please consult Front Office).

Power Supply
Remote 48V power supply not included.

Accessories
For the Anthony Spot lighting module there are elliptical, flood lenses (to be used with Anthony Spot Medium) and screening elements.
For the Spot tracking lighting modules, the honeycomb and screening crossbrace accessories are incorporated in the product, except for the chrome finish.
The Suspension versions offer two suspension systems that must be ordered separately: rigid bars to stop the profile tilting (straight structures with no corners) or for installations requiring a more rigid fixture system, and steel cable, recommended if a corner is included in the structure, where the tilt will not appear in any case.

Additional Information
Recessed version only to be installed in 12.5mm thick plasterboard surfaces.
The Tracking Magnet is a 48V electrical system limited to a maximum power current of 8A - 48Vdc to avoid overloads.
Maximum length with a single power source is 20 m.
IP20 protection grade.
Suitable for installation on normally inflammable surfaces.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Compliance of Standards and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

LIGHT MODULES

LIGHT STRIPE

LIGHT SOURCE
TOP LED
20W/m
1859 lm/m
2700K/CRI 90
1967 lm/m
3000K/CRI 90

SPOT 50

LIGHT SOURCE
POWER LED
3,5W
286 lm
2700K/CRI 90
307 lm
3000K/CRI 90

SPOT 90

LIGHT SOURCE
POWER LED
8,5W
610 lm
2700K/CRI 90
656 lm
3000K/CRI 90

SPOT 120

LIGHT SOURCE
POWER LED
12W
724 lm
2700K/CRI 90
779 lm
3000K/CRI 90

SPOT 120

LIGHT SOURCE
LED ARRAY
12,5W
1075 lm
2700K/CRI 90
1138 lm
3000K/CRI 90

SPOT 150

LIGHT SOURCE
LED ARRAY
22,5W
2411 lm
2700K/CRI 90
2569 lm
3000K/CRI 90

LIGHT SHADOW SPOT 30

LIGHT SOURCE
POWER LED
4,5W
298 lm
2700K/CRI 90
318 lm
3000K/CRI 90

LIGHT SHADOW SPOT 45

LIGHT SOURCE
LED ARRAY
10W
799 lm
2700K/CRI 90
844 lm
3000K/CRI 90

LIGHT SHADOW SPOT 60

LIGHT SOURCE
LED ARRAY
Up to 20W
Up to 1563 lm
2700K/CRI 90
Up to 1751 lm
3000K/CRI 90

ANTHONY SPOT TRACK

LIGHT SOURCE
LED ARRAY
16,5W
1620 lm
2700K/CRI 90
1730 lm
3000K/CRI 90

WALLEE

LIGHT SOURCE
TOP LED
10W
773 lm
2700K/CRI 90
818 lm
3000K/CRI 90

MULTI SPOT MINI

LIGHT SOURCE
TOP LED
7,5W
635 lm
2700K/CRI 90
650 lm
3000K/CRI 90

MULTIFUNCTION SMART DEVICE

FLOS CONTROL®
by Casambi

Light Stripe

14 Schwarz
14 Black

Spot

40 Weiss
40 White

05 Polished Silver
05 Polished Silver

14 Schwarz
14 Black

Light Shadow Spot

40 Weiss
40 White

14 Schwarz
14 Black

ER Gebürsteter Stahl
ER Brushed Steel

ES Gebürstete Bronze
ES Brushed Bronze

Anthony Spot Track

40 Weiss
40 White

05 Polished Silver
05 Polished Silver

14 Schwarz
14 Black

Walee

40 Weiss
40 White

14 Schwarz
14 Black

Multi Spot Mini

40 Weiss
40 White

14 Schwarz
14 Black

Multifunction Smart Device

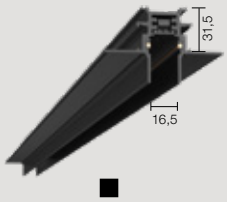
40 Weiss
40 White

14 Schwarz
14 Black

HOW TO ORDER

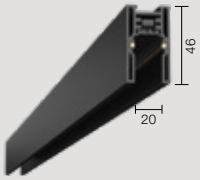
1 CHOOSE YOUR PROFILE AND LENGTH

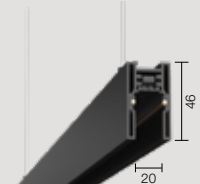
RECESSED PROFILE



L: 1 / 1,5 / 2 / 2,5 / 3 m

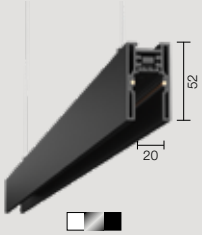
SURFACE / SUSPENSION DOWN PROFILE





L: 1 / 1,5 / 2 / 2,5 / 3 m

SUSPENSION UP&DOWN PROFILE



L: 1 / 1,5 / 2 / 2,5 / 3 m

2 COMPLETE WITH MOUNTING ACCESSORIES

Feed connector

End cap

Intermediate connectors

Straight

Flexible/Electrical corner

90° Corner

mechanical joint

Inner corner

mechanical joint

Outer corner

mechanical joint

Accessories

Fixed ceiling kit

or

Adjustable ceiling kit

Surface Installation

Inner corner

mechanical joint

Surface / Suspension Down Installation

Feed connector

End cap

Intermediate connectors

Straight

Flexible/Electrical corner

90° Corner

electrical & mechanical joint

Surface Accessories

Kit surface bracket

Suspension Down Accessories

Kit suspension bracket

Intermediate suspension kit

Surface rose

or

Recessed rose

Power cable

Rigid rod

or

Suspension cable

Feed unit kit

Intermediate connectors

Straight

Flexible/Electrical corner

End cap

90° Corner

mechanical joint

Accessories

Intermediate suspension kit

Surface rose

or

Recessed rose

Rigid rod

or

Suspension cable

3 SELECT POWER SUPPLY AND CONTROL OPTION

(select the driver with the appropriate power according to the needs of your project)

Remote power supply
Profiles: Recessed, Surface & Suspension Down

On board dimmer / Casambi / Dali

185W *or* 320W

1-10V

185W *or* 320W

+

1-10V control box

(needed only to transform sink into source control signal)

Remote power supply
Profile: Suspension Up & Down

On board dimmer / Casambi

185W *or* 320W

Dali

185W *or* 320W

+

DALI Push

Up Control

1-10V

185W *or* 320W

+

1-10V Push

+

1-10V control box

(needed only to transform sink into source control signal)

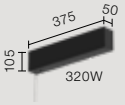
Up Control **Down Control**

Surface power supply

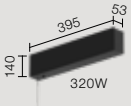
On board dimmer / Casambi / Dali / *1-10V

*(only for 1-10V source signal)

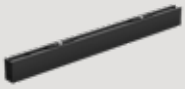
Profile: Suspension Down



Profile: Suspension Up & Down



Profile: Surface



4 SELECT A LIGHT MODULE AND CONTROL OPTION

Dali / 1-10V / Casambi / On board dimmer

Light Stripe

General lighting

Multi Spot Mini

S/M/F

Spot 50

M

Spot 90

S/M

Spot 120

S/M/F

Spot 150

S/M/F

Light Shadow Spot 30

S/M/F/WF

Light Shadow Spot 45

S/M/F

Light Shadow Spot 60

SS/S/M/F/WF

Anthony Spot Track

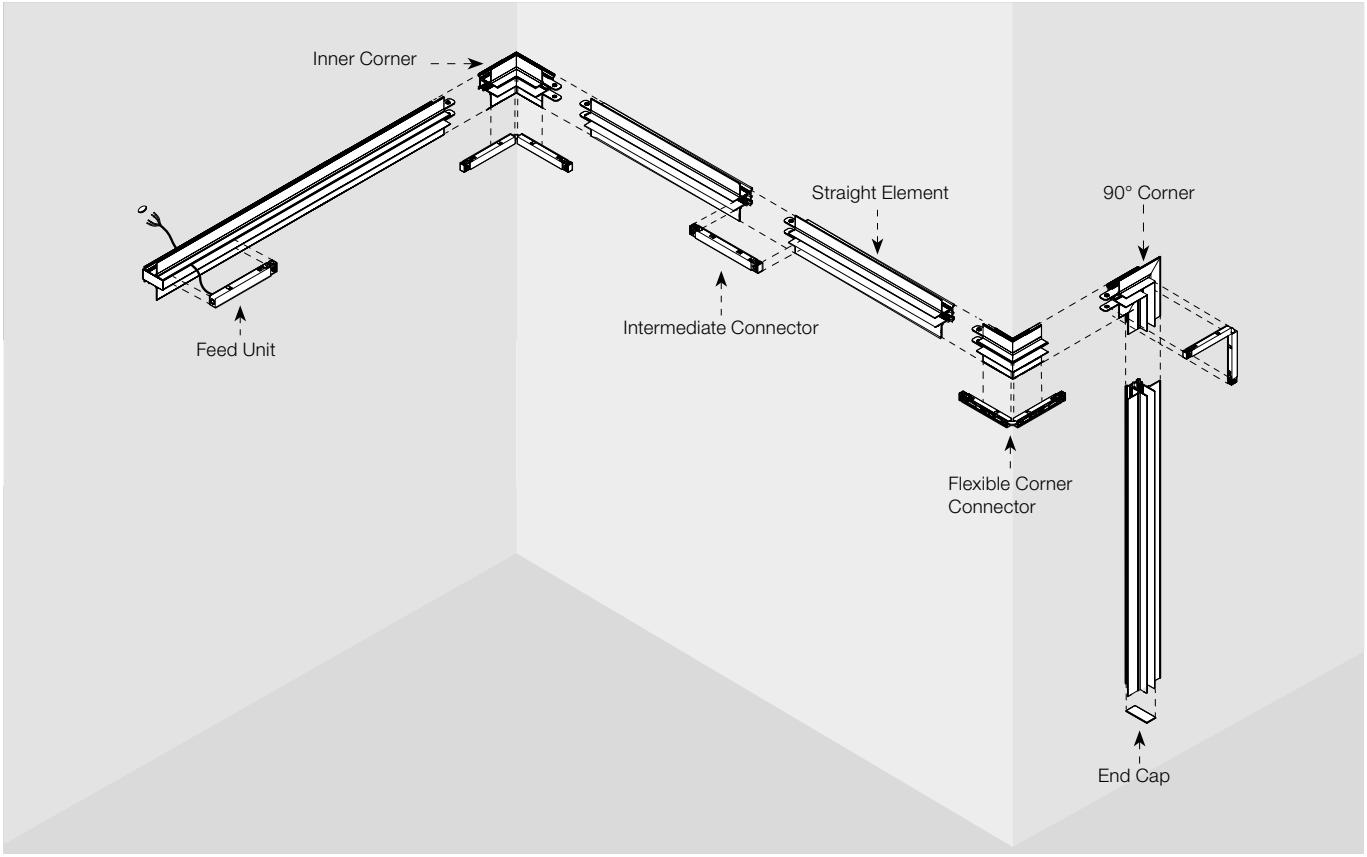
S/M

Wallee

General lighting

Multifunction Smart Device
FLOS Control® by Casambi

RECESSED INSTALLATION

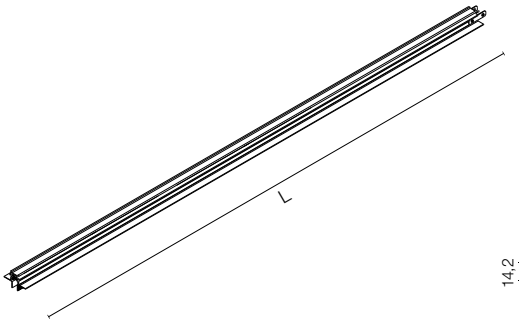


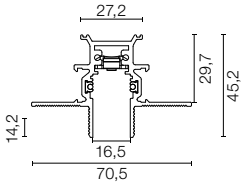
Profile

Elektromechanische Profile für den Einbau in Gipskartondecken und -wänden mit einer Länge von 1m bis 3m.
Kompatible Version mit „On Board Dimmer"-Leuchten und Casambi verfügbar. Kompatible Version mit steuerbaren Leuchten wie DALI und 1-10V. Gemeinsame Ecken-, Verbinderelemente und Zubehör für beide Schienenversionen.
Netzanschluss, Zwischenstecker und Abdeckungen sind separat zu bestellen. Mechanische 90°-Ecken verfügbar auf derselben Ebene (symmetrisches Element für die linke und rechte Ecke), symmetrische 90°-Innen- und Außenecken auf verschiedenen Ebenen.
Zwischenstecker sind separat zu bestellen, um die elektrische Kontinuität in den Ecken zu gewährleisten. In den Ecken können keine Spots angebracht werden.
Befestigungsbausätze für fixierte oder verstellbare Modelle sind erhältlich (optional). Die Bausätze für die Deckenbefestigung ermöglichen die Installation ohne Aluminium-Befestigungsprofile. Empfohlen für Installationen, bei denen das Profil Tracking Magnet vor dem Einbau der Gipskartonplatte verlegt kann.

Profiles

Electromechanical profile for recessed installation in plasterboard ceilings and walls, available in lengths from 1m to 3m.
A version compatible with 'On Board Dimmer' and Casambi light fixtures is available. Version compatible with controllable lights such as DALI and 1-10V systems. Corners, connectors and accessories common for the two profile versions.
Feed connector, intermediated connector and end-caps to be ordered separately.
Mechanical 90° corners available in the same plane (symmetrical element for left and right corners), symmetrical 90° inner and outer corners in different planes.
Intermediate connectors to be ordered separately if electrical continuity on corners is required.
Corners do not admit installation of spots.
Fixed or adjustable fastening kits available (optional). The fastening kits for the roof permit installing without using aluminimum fastening profiles.
Recommended for installations where the Tracking Magnet can be installed before the suspended plasterboard ceiling.

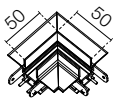




On board dimmer / Casambi		DALI / 1-10V / Casambi	
L: 1000 mm		L: 1000 mm	
06.5050.14	200,00 €	06.5040.14	234,00 €
L: 1500 mm		L: 1500 mm	
06.5051.14	275,00 €	06.5041.14	317,00 €
L: 2000 mm		L: 2000 mm	
06.5052.14	348,00 €	06.5042.14	402,00 €
L: 2500 mm		L: 2500 mm	
06.5053.14	419,00 €	06.5043.14	485,00 €
L: 3000 mm		L: 3000 mm	
06.5054.14	492,00 €	06.5044.14	571,00 €

Mechanischer Winkel 90°.
Für die Herstellung elektrischer Kontinuität, zusammen mit dem biegsamen Zwischenschalter bestellen.

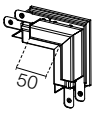
90° mechanical corner.
To create electrical continuity, order with the flexible intermediate connector.



06.5045.14 105,60 €

Mechanischer Innenwinkel.
Für die Herstellung elektrischer Kontinuität, zusammen mit dem biegsamen Zwischenschalter bestellen.

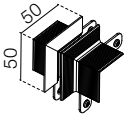
Inner mechanical corner.
To create electrical continuity, order with the flexible intermediate connector.



06.5046.14 105,60 €

Mechanischer Außenwinkel.
Für die Herstellung elektrischer Kontinuität, zusammen mit dem biegsamen Zwischenschalter bestellen.

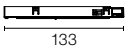
Outer mechanical corner.
To create electrical continuity, order with the flexible intermediate connector.



06.5047.14 105,60 €

Versorgungsanschluss.

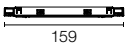
Feed connector.



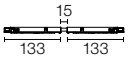
08.0611.14 24,70 €

Mittlerer Verbinder.

Intermediate connector.



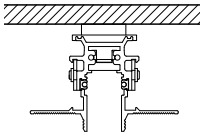
Straight
08.0612.14 36,50 €



Flexible/Electrical corner
08.0614.14 67,90 €

Befestigungssatz feste decke (fakultativ). Set mit 2 stück.

Fixed ceiling kit (optional).
2 unit kit.

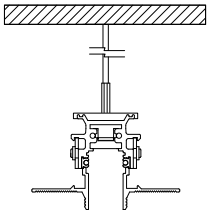


08.8866.14 38,90 €

Profile (mm)	Fixation points	Ceiling Kit to order
1000 / 1500	2	1
2000 / 2500	3	2
3000	4	2

Befestigungssatz an absenkbare decke (fakultativ). Set mit 2 stück.

Adjustable ceiling kit (optional).
2 unit kit.



08.8867.14 50,70 €

Profile (mm)	Fixation points	Ceiling Kit to order
1000 / 1500	2	1
2000 / 2500	3	2
3000	4	2

Endkappe. Muss separat bestellt werden. Set mit 2 stück.

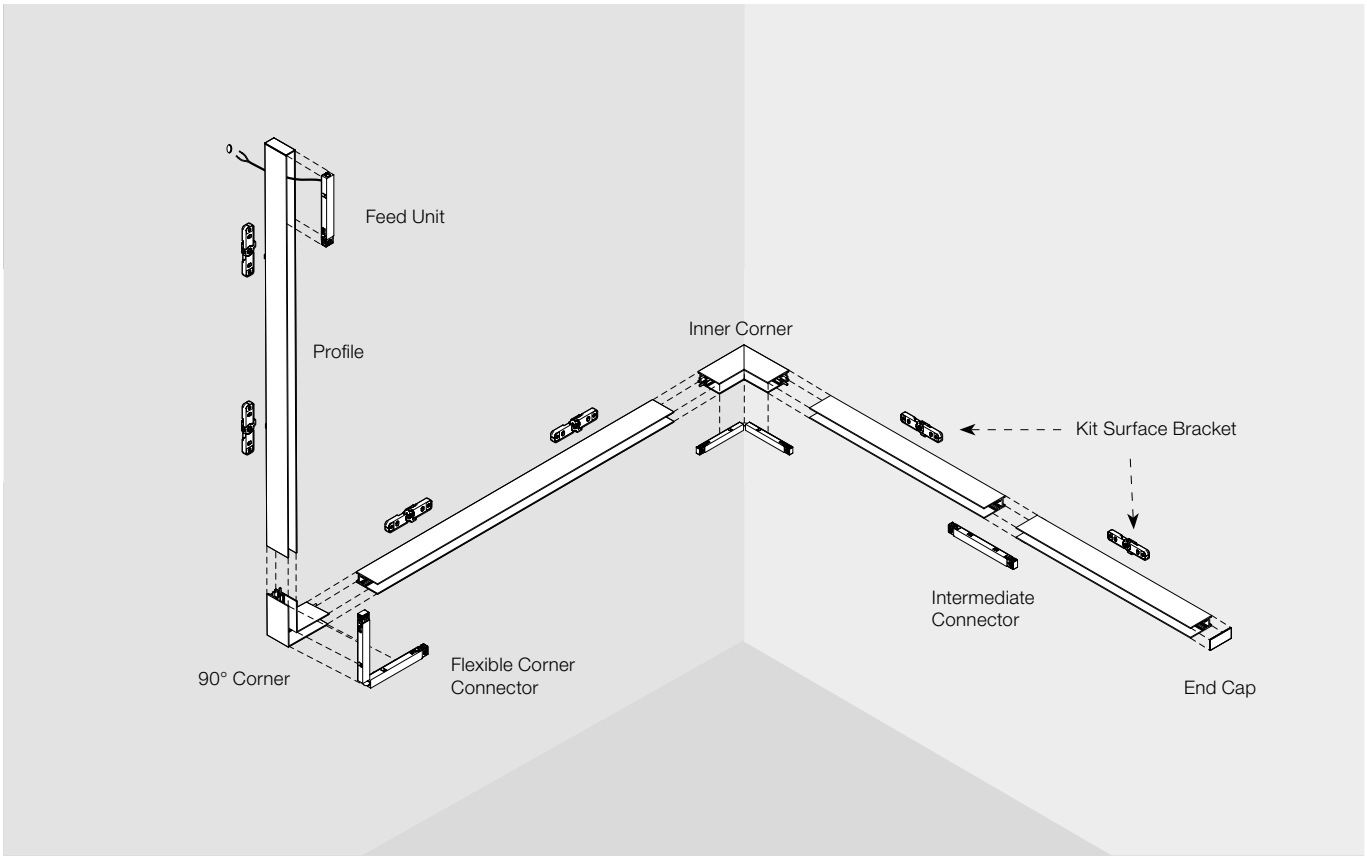
End caps. To be ordered separately.
2 unit kit.

06.5008.14 30,60 €

Treiber / Drivers

Geteiltes Datenblatt mit der Aufputz-Version. Siehe nächste Seite.
References shared with surface version. Please see next page.

Remote Drivers

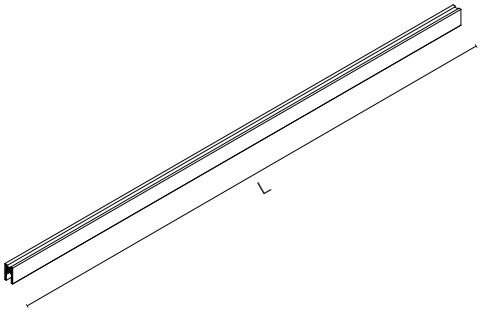


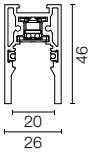
Profile

Elektromechanische Profile für Aufputzmontage oder zum Aufhängen mit einer Länge von 1m bis 3m.
Kompatible Version mit „On Board Dimmer"-Leuchten und Casambi verfügbar. Kompatible Version mit steuerbaren Leuchten wie DALI und 1-10V. Gemeinsame Ecken-, Verbinderelemente und Zubehör für beide Schienenversionen.
Netzanschluss, Zwischenstecker und Abdeckungen sind separat zu bestellen. Mechanische 90°-Ecken verfügbar auf derselben Ebene (symmetrisches Element für die linke und rechte Ecke), symmetrische 90°-Innen- und Außenecken auf verschiedenen Ebenen.
Zwischenstecker sind separat zu bestellen, um die elektrische Kontinuität in den Ecken zu gewährleisten.
In den Ecken können keine Spots angebracht werden.

Profiles

Electromechanical profile for surface-mounting, available in lengths from 1m to 3m.
A version compatible with 'On Board Dimmer' and Casambi light fixtures is available. Version compatible with controllable lights such as DALI and 1-10V systems. Corners, connectors and accessories common for the two profile versions.
Feed connector, intermediated connector, end-caps and attachment accessories to be ordered separately.
Mechanical 90° corners available in the same plane (symmetrical element for left and right corner) and 90° symmetrical internal corners in a different plane.
Intermediate connectors to be ordered separately if electrical continuity on corners is required.
Corners do not admit installation of spots.





L: 1 m / 1,5 m / 2 m / 2,5 m / 3 m

On board dimmer / Casambi		DALI / 1-10V / Casambi	
L: 1000 mm		L: 1000 mm	
06.5060.40	200,00 €	06.5010.40	234,00 €
06.5060.05	200,00 €	06.5010.05	234,00 €
06.5060.14	200,00 €	06.5010.14	234,00 €
L: 1500 mm		L: 1500 mm	
06.5061.40	275,00 €	06.5011.40	317,00 €
06.5061.05	275,00 €	06.5011.05	317,00 €
06.5061.14	275,00 €	06.5011.14	317,00 €
L: 2000 mm		L: 2000 mm	
06.5062.40	348,00 €	06.5012.40	402,00 €
06.5062.05	348,00 €	06.5012.05	402,00 €
06.5062.14	348,00 €	06.5012.14	402,00 €
L: 2500 mm		L: 2500 mm	
06.5063.40	419,00 €	06.5013.40	485,00 €
06.5063.05	419,00 €	06.5013.05	485,00 €
06.5063.14	419,00 €	06.5013.14	485,00 €
L: 3000 mm		L: 3000 mm	
06.5064.40	492,00 €	06.5014.40	571,00 €
06.5064.14	492,00 €	06.5014.14	571,00 €

THE TRACKING MAGNET SURFACE/SUSPENSION — PROFILES

Aufputz-Halterungs-Kit.

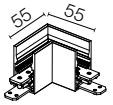
Kit Surface Bracket.

Profile (mm)	Fixation points	Ceiling Kit to order
1000 / 1500 / 2000	2	1
2500	3	2
3000	4	2

Surface
08.0615.00 24,00 €

Mechanischer Winkel 90°.
Für die Herstellung elektrischer Kontinuität, zusammen mit dem biegsamen Zwischenschalter bestellen.

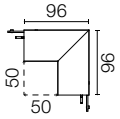
90° mechanical corner.
To create electrical continuity, order with the flexible intermediate connector.



06.5015.40 105,60 €
06.5015.05 105,60 €
06.5015.14 105,60 €

Innenwinkel.
Nur für die Surface-Ausführung.

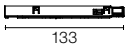
Inner mechanical corner.
Only for surface version.



06.5016.40 105,60 €
06.5016.05 105,60 €
06.5016.14 105,60 €

Versorgungsanschluss.

Feed connector.

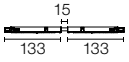


08.0611.14 24,70 €

Mittlerer Verbinder.

Intermediate connector.

Straight
08.0612.14 36,50 €



Flexible/Electrical corner
08.0614.14 67,90 €

Endkappe. Muss separat bestellt werden. Set mit 2 stück.

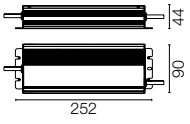
End caps. To be ordered separately. 2 unit kit.

06.5017.40 30,60 €
06.5017.05A 30,60 €
06.5017.14 30,60 €

Treiber / Drivers

LED-Netzteil für Ferninstallation 48V/320W. 100/240 Vac.

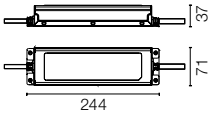
LED power supply source for remote installation, 48V/320W. 100/240 Vac.



*60.8919 378,00 €

LED-Netzteil für Ferninstallation 110Vac-135W / 220Vac-200W.

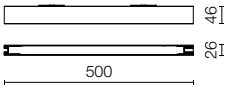
LED power supply source for remote installation, 110Vac-135W / 220Vac-200W.



*60.9607 262,00 €

Oberflächenprofil mit Stromversorgung. 48V/250W. 220-240 Vac.

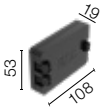
Power Supply Surface Profile. 48V/250W. 220-240 Vac.



06.5096.40 725,00 €
06.5096.14 725,00 €

Dimmbares Steuergerät 1-10 V, 24/48 V. Für die Ferninstallation. Um passive Systeme (SINK) in aktive (SOURCE) umzuwandeln. Muss zwischen Steuereinheit und Schiene angebracht werden. Wichtiger Hinweis: Höchstens 25 Lichtmodule.

Control dimming box, 1-10V, 24/48V. For remote installation. For transforming passive systems (SINK) into active systems (SOURCE). It must be positioned between the control unit and the track. Important note: Maximum of 25 light modules.

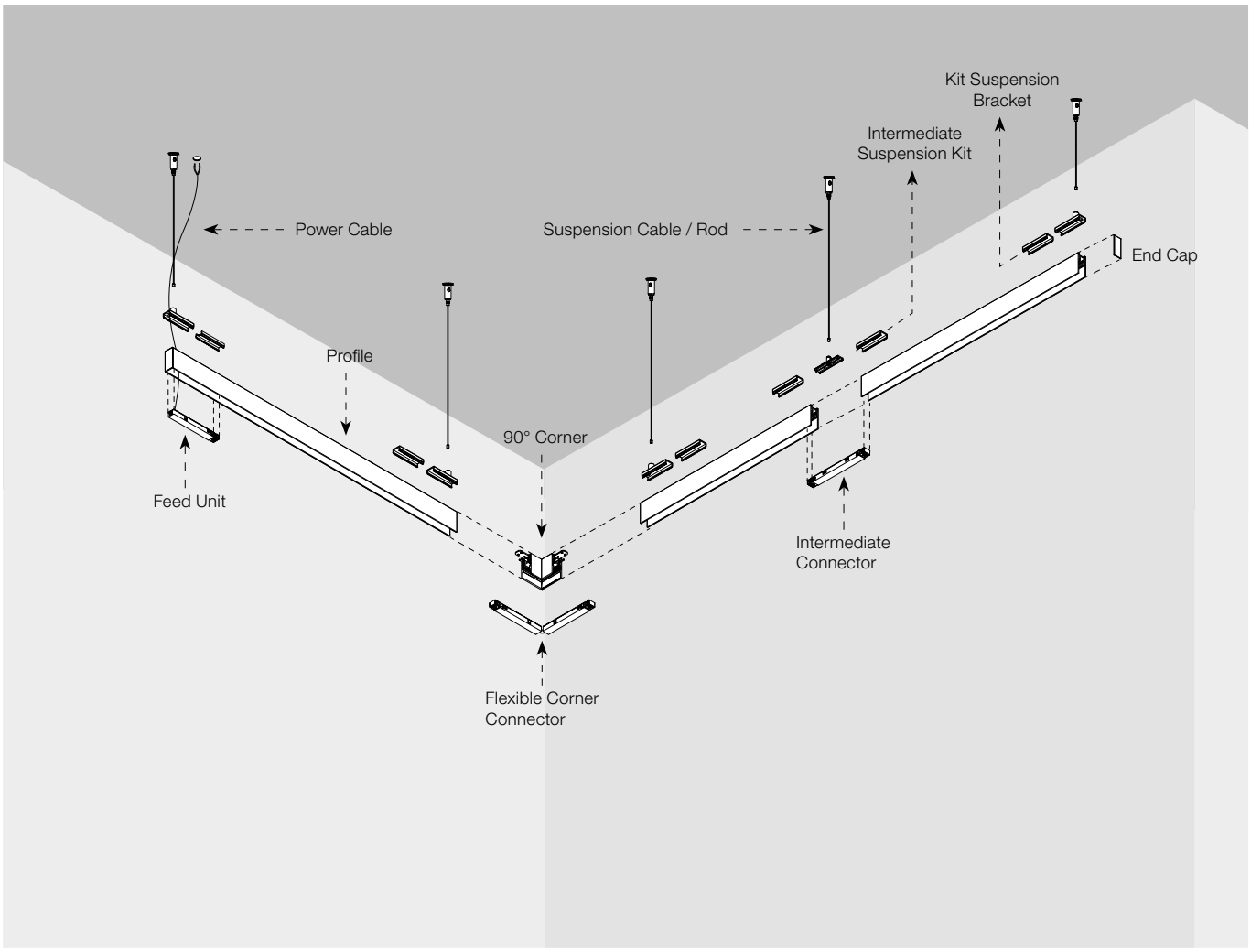


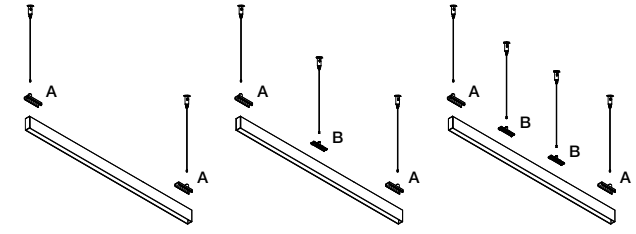
DIM 1-10V - 24/48V
08.0613.14A 105,60 €

Ein aktives Steuerungssystem (SOURCE) ist erforderlich und der Datenbus muss direkt am Profil angeschlossen sein. Für passive Systeme (SINK) ist eine Steuereinheit Dimming BOX erforderlich, die zwischen der Steuereinheit und dem Profil angebracht ist. / An active control system (SOURCE) is required and the data bus must be connected directly to the profile. For passive systems (SINK), a Dimming BOX Control unit is required (located between the control unit and the profile).

* Bei der Dimensionierung der Anlage ist eine Sicherheitsspanne von 15 % der maximalen Leistung der LED-Stromversorgung einzuhalten. / For the sizing of the installation keep a safety margin of 15% of the maximum power of the LED power source.

SUSPENSION DOWN INSTALLATION





Profiles 1000 / 1500 / 2000 | Profiles 2500 | Profiles 3000

Profile (mm)	Fixation points	Kits to order
1000 / 1500 / 2000	2	1A
2500	3	1A + 1B
3000	4	1A + 2B

A Kit suspension Bracket
B Intermediate Suspension Kit
(*) Suspension Cable/Rod must be ordered separately

Profile & Treiber / Profiles & Drivers

Geteiltes Datenblatt mit der Aufputz-Version. Siehe vorherige Seite.
References shared with surface version. Please see previous page.

Profile

90° Corner

End Cap

Feed Unit

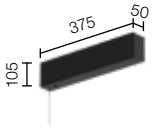
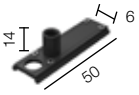
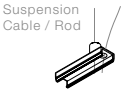
Intermediate Connector

Flexible Corner Connector

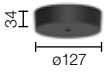
Remote Drivers

Zubehör / Accessories

Suspension Down

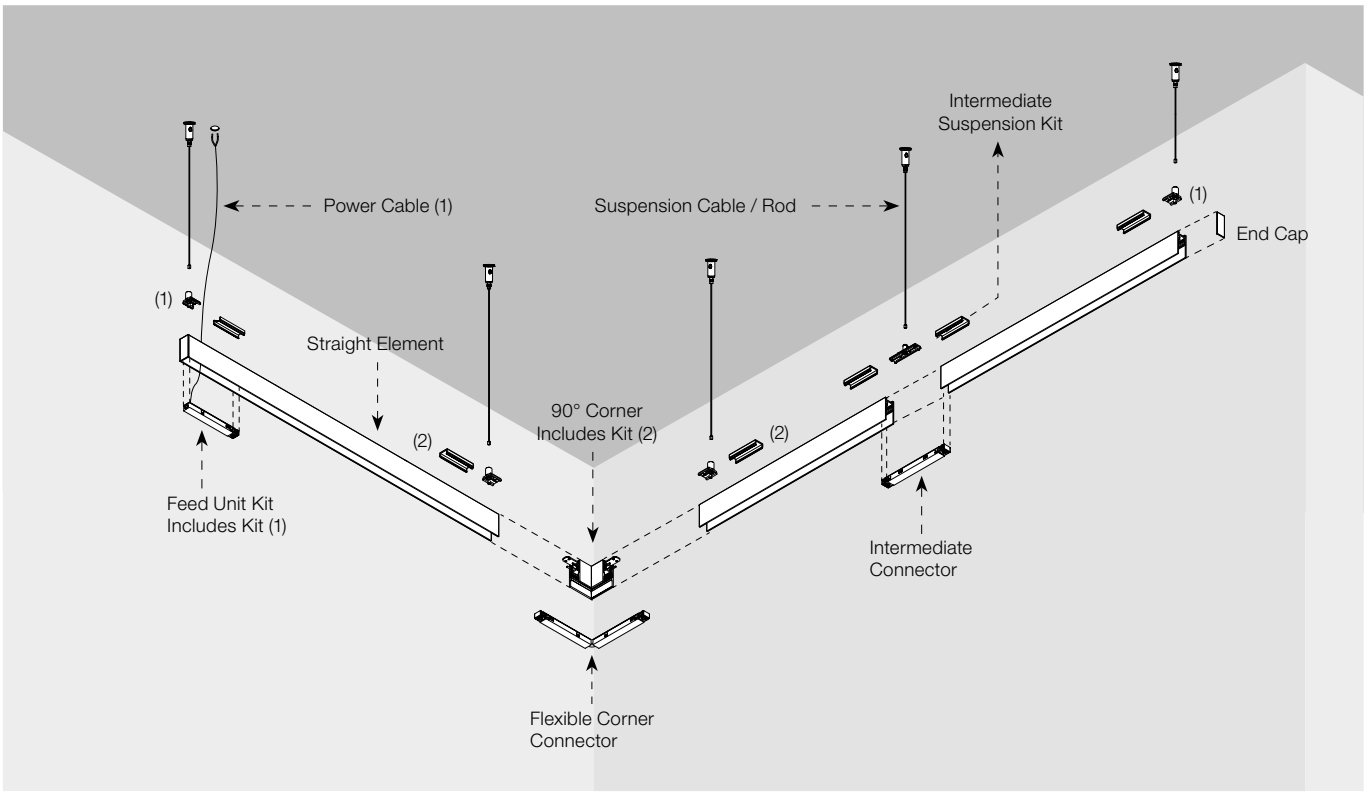
Stromversorgungsbox mit Ausstattung inklusive 320W / 48VDC. Inklusive 4-poligem und 4m transparentem Kabel. Gilt nicht für Installationen mit Aufhängungsstangen. Verwenden Sie zur Steuerung von 1-10 V nur aktive Signale.	Surface power supply with 320W / 48Vdc driver included. 4-meter, 4-pole transparent cable included. Not suitable for installations with suspension rods. For 1-10V control, use only active signals.			☐ 08.0600.40 467,00 € ■ 08.0600.14 467,00 €
4-poliges, transparentes Stromkabel mit 0,75 mm² Querschnitt und 4 m Länge. Zur Verwendung mit Remote-Treibern.	4-pole, 0.75 mm² section, 4-meter long, transparent power cable. To use with remote drivers.			06.0157.00 28,20 €
Aufputz-Halterungs-Kit.	Kit Surface Bracket.			Suspension 08.0616.00 24,00 €

Suspension Down / Up & Down

Zwischenfederungssatz zum Verbinden von Profilen. Es beinhaltet den elektrischen Anschluss des oberen Teils. Notwendiger Zwischenstecker, separat bestellen. Stahlkabel nicht im Lieferumfang enthalten.	Intermediate suspension kit for joining profiles. It includes the electrical connection of the upper part. An intermediate connector is necessary. It must be ordered separately. Steel cable not included.			■ 08.0627.00 34,10 €
Abhängestab mit Baldachin 1 m. Gewinde m6. Nicht anwendbar für Oberflächengehäuse.*/**	1 m suspension rod with ceiling rose. M6 thread. Not applicable with a Surface power box.*/**			☐ 60.3014.11 27,50 € ■ 60.3014.14 27,50 €
Verlängerung Abhängestab 1 m. Gewinde M6.*/**	1 m suspension rod extension set m6 thread.*/**			☐ 60.3097.11 28,60 € ■ 60.3097.14 28,60 €
4 m Stahlseil, empfohlen, wenn die Struktur eine oder mehrere Ecken aufweist, da bei diesen Strukturen die Schiene nicht kippt, obwohl das Gewicht der Leuchten nicht ausgeglichen ist.*	A 4-meter steel suspension cable is recommended if the structure includes one or more angles, since in these structures the track does not tilt even if the weight of the luminaries is not balanced.*			08.8634.00 13,50 €
Einspeisungsrosette zur Oberflächenmontage. Ausrüstung, Netzkabel und Aufhängekabel nicht enthalten, bitte separat bestellen. Gilt nicht für Installationen mit Aufhängungsstangen.	Surface rose. Equipment, power cable and suspension cable not included. They must be ordered separately. Not suitable for installations with suspension rods.			☐ 08.8883.40A 60,30 € ■ 08.8883.14A 60,30 €
Einspeisungsrosette für den versenkten Einbau. Ausrüstung, Netzkabel und Aufhängekabel nicht enthalten, bitte separat bestellen. Gilt nicht für Installationen mit Aufhängungsstangen.	Recessed power supply rose. Equipment, power cable and suspension cable not included. They must be ordered separately. Not suitable for installations with suspension rods.			☐ 08.8889.40 60,30 € ■ 08.8889.14 60,30 €

* Feste Stangen, um das Verformen der Profile (bei geraden Strukturen ohne Winkel) zu verhindern bzw. für Installationen, bei denen ein stabileres Befestigungssystem erforderlich ist.
* Rigid rod to avoid the profile from tilting (rectilinear structures without corners) or to be installed in places where a more rigid fixing system is required.

SUSPENSION UP&DOWN INSTALLATION

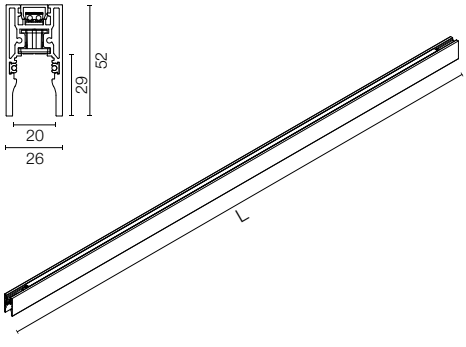


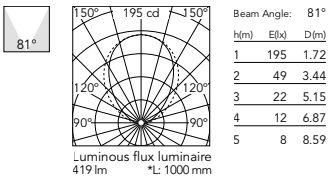
Profile

Elektromechanisches Profil für Deckenstrukturen.
Die linearen Elemente in der Up&Down-Version enthalten eine indirekte LED-Beleuchtung im oberen Bereich des Profils.
Kompatible Version mit „On Board Dimmer"-Leuchten und Casambi verfügbar. Kompatible Version mit steuerbaren Leuchten wie DALI und 1-10V.
Aufhängezubehör (Stahlkabel und Stangen) müssen separat bestellt werden.
90°-Ecken verfügbar auf derselben Ebene (symmetrisches Element für die linke und rechte Ecke).
Die Eckteile haben keine indirekte Beleuchtung. Indirekte Beleuchtung kann entweder durch den selben Schaltkreis der direkten Beleuchtung gesteuert werden oder unabhänging davon.
Die Up&Down-Version kann unabhängig über DALI.

Profiles

Electrical/mechanical profile for suspended installations.
The linear elements in the Up&Down version include indirect LED lighting in the upper part of the profile.
A version compatible with 'On Board Dimmer' and Casambi light fixtures is available. Version compatible with controllable lights such as DALI and 1-10V systems.
The profiles cannot be cut. The end caps must be ordered separately.
Suspension accessories (steel cable and rods) should be ordered separately.
90° corners available in the same plan (symmetrical element for left and right corners).
The corners do not have indirect lighting. Indirect lighting can be controlled either through the same circuit than direct lighting or independently.
The Up&Down version can be controlled independently via DALI.





Beam Angle:	81°
h(m)	E(lx) D(m)
1	195 1.72
2	49 3.44
3	22 5.15
4	12 6.87
5	8 8.59

L: 1 m / 1,5 m / 2 m / 2,5 m / 3 m

Top LED 6,5W/m Up - 630 lm/m Up - 3000K/CRI 90

On board dimmer / Casambi		DALI / 1-10V / Casambi	
L: 1000 mm		L: 1000 mm	
06.5070.40	397,00 €	06.5020.40	467,00 €
06.5070.05	397,00 €	06.5020.05	467,00 €
06.5070.14	397,00 €	06.5020.14	467,00 €
L: 1500 mm		L: 1500 mm	
06.5071.40	528,00 €	06.5021.40	605,00 €
06.5071.05	528,00 €	06.5021.05	605,00 €
06.5071.14	528,00 €	06.5021.14	605,00 €
L: 2000 mm		L: 2000 mm	
06.5072.40	768,00 €	06.5022.40	804,00 €
06.5072.05	768,00 €	06.5022.05	804,00 €
06.5072.14	768,00 €	06.5022.14	804,00 €
L: 2500 mm		L: 2500 mm	
06.5073.40	876,00 €	06.5023.40	911,00 €
06.5073.05	876,00 €	06.5023.05	911,00 €
06.5073.14	876,00 €	06.5023.14	911,00 €
L: 3000 mm		L: 3000 mm	
06.5074.40	1.007,00 €	06.5024.40	1.056,00 €
06.5074.14	1.007,00 €	06.5024.14	1.056,00 €

Zubehör & Treiber / Accessories & Drivers

Geteiltes Datenblatt mit der Hängeversion Down. Siehe vorherige Seite.
Shared references with Down suspension version. Please see previous page.

Geteiltes Datenblatt mit der Aufputz-Version. Siehe Seite.
References shared with surface version. Please see previous page.

Surface Rose

Recessed Power Supply Rose

Suspension Cable

Suspension Rod

Suspension Rod Extension

Intermediate Suspension Kit

Intermediate Connector

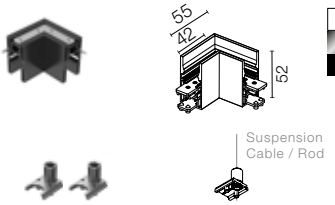
Flexible Corner Connector

Remote Drivers

Zubehör / Accessories

90 ° mechanische Ecke.
Zwei endgültige Aufhängungsanschlüsse enthalten. Stahlkabel nicht im Lieferumfang enthalten. Keine Beleuchtung oben. Top Anschlüsse inklusive.

90° mechanical angle.
Two end suspension connections included. Steel cable not included. No lighting on the upper part. Upper part connections included.



	06.5025.40	105,60 €
	06.5025.05	105,60 €
	06.5025.14	105,60 €

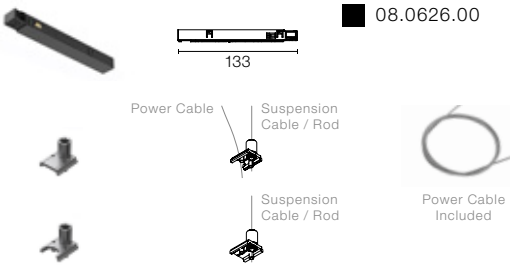
Endkappe. Muss separat bestellt werden.
Set mit 2 stücke.

End caps. To be ordered separately.
2 unit kit.

	06.5026.40	30,60 €
	06.5026.05A	30,60 €
	06.5026.14	30,60 €

Montagesatz Einspeiseeinheit.
Beinhaltet zwei Aufhängezubehörteile für die Enden des Profils sowie ein 6-poliges und ein 4 m langes elektrisches Kabel. Stahlkabel nicht im Lieferumfang enthalten. Das zentrale Aufhängezubehör ist im Profil enthalten.

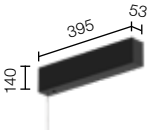
Feed Unit Kit. Includes two suspension accessories for the profile ends and a 6-pole and 4-meter long electrical cable. Steel cable not included. Central suspension accessories are included in the profile.



	08.0626.00	118,00 €

Versorgungsgerät mit Ausrüstung inklusive 320W / 48Vdc. Stahl- und Elektrokabel nicht enthalten. Gilt nicht für die Montage mit Aufhängestangen. DALI / 1-10V / 0-10V / No dim.

Surface power supply with driver included 320W / 48Vdc. Steel and electric cables not included. Not valid for installation with suspension rods. DALI / 1-10V / 0-10V / No dim.

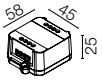


	1-10V	
	08.0631.40A	708,00 €
	08.0631.14A	708,00 €
	Dali Version	
	08.0632.40A	660,00 €
	08.0632.14A	660,00 €

Remote Dimmers Accessories

Steuereinheit für Dali-Dimmung; für 12-24-48V-LED-Module; Netzgerät nicht inbegriffen. Für indirekte Lichtsteuerung (UP).

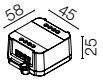
Dimmable Dali control unit for 12-24-48V LED modules. Power supply not included. For controlling indirect lighting (UP).



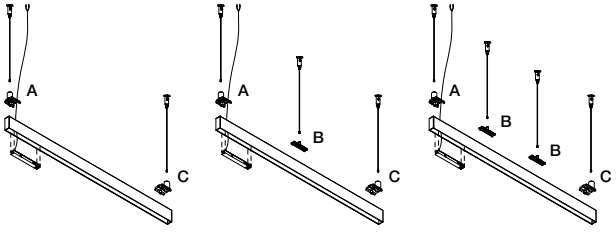
	Dali · Push	
	Max. 10A	
	60.9678A	131,00 €

Treiber 1-10V Push 48V PWM für indirekte Lichtsteuerung (UP).

1-10V Push 48V PWM Uplight dimmer for controlling indirect lighting (UP).



	60.9395	112,80 €



Profiles 1000 / 1500 Profiles 2000 / 2500 Profiles 3000

Profile (mm)	Fixation points	Kits to order
1000 / 1500	2	1D
2000 / 2500	3	1D
3000	4	1D

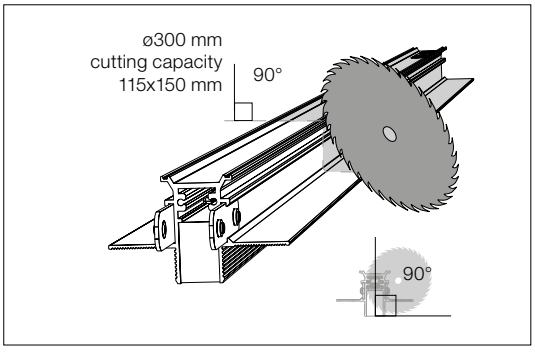
D Feed Unit Kit (A+C)
B Intermediate Suspension Kit. Included in Up & Down profiles
(*) Suspension Cable/Rod must be ordered separately

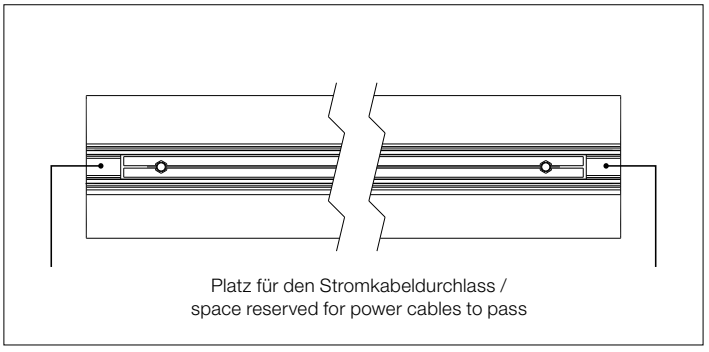
• Kann ich eine Konstruktion direkt aus der Ecke mit Strom versorgen?
Ja, für die linearen Profile neben der Ecke müssen ein oder zwei Stromanschlüsse verwendet werden, je nachdem, ob Sie nur eines der mit der Ecke verbundenen Profile oder beide versorgen möchten.

• Können die Profile zugeschnitten werden?
Ja, die Profile können auf die gewünschte Größe zugeschnitten werden, außer in den Versionen Up & Down. Berücksichtigen Sie immer beim Schneiden, den vorhergesehenen Durchgang für das Stromkabel. Die elektrische Kontinuität wird mit dem Zwischenstecker hergestellt. Wenn Sie nach dem Schnitt eine neue Stromversorgung benötigen, müssen Sie die Stelle für die Kabeldurchführung bohren, und zwar in dem Bereich ohne Graphit, der hierfür vorgesehen wurde, und einen Netzstecker verwenden. Es dürfen unter keinen Umständen die Stellen mit Graphit durchbohrt werden.

• Can I feed a structure directly from a corner?
Yes. One or two power connectors must be used for linear profiles along with the corner, depending on whether you want to power just one of the profiles connected to the corner or both profiles.

• Can I cut a profile?
Yes, profiles can be cut to the desired size, except for the Up & Down versions. Always cut respecting the space reserved for inserting the power cable. The electrical continuity is done with the intermediate connector. If you need a new power cable after cutting, you must drill the power cable's pass-through hole in the area free of graphite tracks reserved for that purpose and use a feed connector, you should never drill through the graphite tracks.




Platz für den Stromkabeldurchlass /
space reserved for power cables to pass

• Wie hoch ist die maximal zulässige Entfernung zwischen Netzteil und Profil?
Bei den empfohlenen Stromquellen beträgt die maximal zulässige Entfernung:
. Kabel Ø 1,5 mm: 3 m
. Kabel Ø 2,5 mm: 5 m

• Wie lang darf eine Struktur höchstens sein, damit ein Netzteil sie versorgen kann?
Die maximale Länge eines Profils, das mit einer Stromversorgung gespeist werden kann, beträgt 20 Meter oder der resultierende Abstand nach 7 Verbindungen, einschließlich der Schnitte.

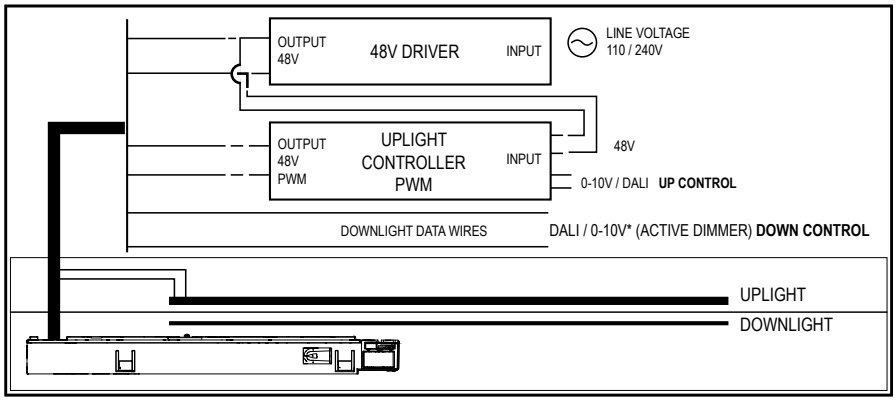
• Ist es möglich, ein weniger leistungsstarkes Netzteil zu verwenden?
Sämtliche auf unserer Website, unserem Katalog und in unseren Installationsanweisungen veröffentlichten Informationen entsprechen den Tests, die mit den für unsere Produkte empfohlenen Stromquellen durchgeführt wurden. Es muss sich um eine 48V-Stromversorgung mit einer maximalen Leistung von 320 W handeln.

• What is the maximum distance allowed between the driver and the profile?
With the recommended power sources, the maximum distance permitted is:
. Ø1.5 mm cable: 3 m
. Ø2.5 mm cable: 5 m

• What is the maximum length that can be fed with one power supply?
The maximum length of a profile that can be fed with a power supply is 20 meters or the resulting distance after 7 interconnections including cuts.

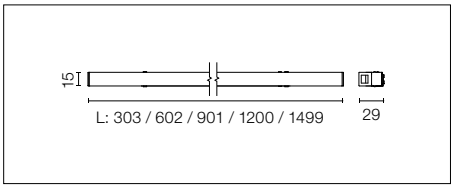
• Can I use a different, less powerful power supply?
All the information published on our website, catalogue and installation instructions meet the tests executed with the power sources recommended for our products. It must be a 48V power source with a maximum power of 320W.

Up&Down-Verbindungsschema / Up&Down Connection Scheme



Light Stripe

Top LED 20W/m - 1859 lm/m - 2700K/CRI 90 / 20W/m - 1967 lm/m - 3000K/CRI 90



IP 20 — LED INCL

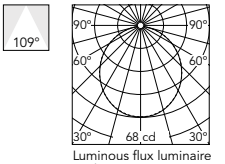
LED-Modul für diffuses Licht zur Installation in das System The Tracking Magnet. Opale Endkappen nicht im Lieferumfang enthalten, separat bestellen (08.0125.00 - Enthält zwei Einheiten).
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Diffused LED light module to be installed in The Tracking Magnet System. Opal end covers not included. They must be ordered separately (08.0125.00 - two units included).
For wireless lighting control, choose integrated Casambi versions.

2700K

L: 300 mm - 6W - 558lm
On board dimmer

- 03.8000.14 — 180,00 €
  *Dali 2
- 03.8000.14.DA — 258,00 €
  *1-10V
- 03.8000.14.1V — 191,00 €
  **Casambi
- 03.8000.14.CB — 286,00 €



Luminous flux luminaire 191 lm

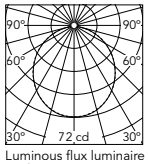
Beam Angle: 109°

h(m)	E(lx)	D(m)
1	68	2.80
2	17	5.59
3	8	8.39
4	4	11.18
5	3	13.98

3000K

L: 300 mm - 6W - 590lm
On board dimmer

- 03.8005.14 — 180,00 €
  *Dali 2
- 03.8005.14.DA — 258,00 €
  *1-10V
- 03.8005.14.1V — 191,00 €
  **Casambi
- 03.8005.14.CB — 286,00 €



Luminous flux luminaire 202 lm

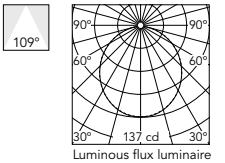
Beam Angle: 109°

h(m)	E(lx)	D(m)
1	72	2.80
2	18	5.59
3	8	8.39
4	5	11.18
5	3	13.98

2700K

L: 600 mm - 12W - 1115lm
On board dimmer

- 03.8001.14 — 263,00 €
  *Dali 2
- 03.8001.14.DA — 342,00 €
  *1-10V
- 03.8001.14.1V — 277,00 €
  **Casambi
- 03.8001.14.CB — 378,00 €



Luminous flux luminaire 383 lm

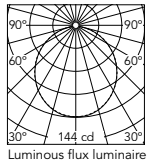
Beam Angle: 109°

h(m)	E(lx)	D(m)
1	137	2.80
2	34	5.59
3	15	8.39
4	9	11.18
5	5	13.98

3000K

L: 600 mm - 12W - 1180lm
On board dimmer

- 03.8006.14 — 263,00 €
  *Dali 2
- 03.8006.14.DA — 342,00 €
  *1-10V
- 03.8006.14.1V — 277,00 €
  **Casambi
- 03.8006.14.CB — 378,00 €



Luminous flux luminaire 405 lm

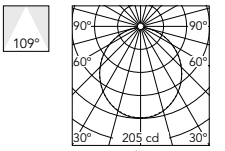
Beam Angle: 109°

h(m)	E(lx)	D(m)
1	144	2.80
2	36	5.59
3	16	8.39
4	9	11.18
5	6	13.98

2700K

L: 900 mm - 18W - 1673lm
On board dimmer

- 03.8002.14 — 348,00 €
  *Dali 2
- 03.8002.14.DA — 426,00 €
  *1-10V
- 03.8002.14.1V — 359,00 €
  **Casambi
- 03.8002.14.CB — 468,00 €



Luminous flux luminaire 574 lm

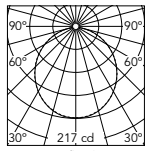
Beam Angle: 109°

h(m)	E(lx)	D(m)
1	205	2.80
2	51	5.59
3	23	8.39
4	13	11.18
5	8	13.98

3000K

L: 900 mm - 18W - 1770lm
On board dimmer

- 03.8007.14 — 348,00 €
  *Dali 2
- 03.8007.14.DA — 426,00 €
  *1-10V
- 03.8007.14.1V — 359,00 €
  **Casambi
- 03.8007.14.CB — 468,00 €



Luminous flux luminaire 607 lm

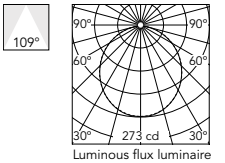
Beam Angle: 109°

h(m)	E(lx)	D(m)
1	217	2.80
2	54	5.59
3	24	8.39
4	14	11.18
5	9	13.98

2700K

L: 1200 mm - 24W - 2230lm
On board dimmer

- 03.8003.14 — 431,00 €
  *Dali 2
- 03.8003.14.DA — 511,00 €
  *1-10V
- 03.8003.14.1V — 444,00 €
  **Casambi
- 03.8003.14.CB — 555,00 €



Luminous flux luminaire 766 lm

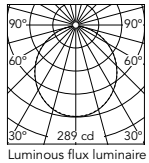
Beam Angle: 109°

h(m)	E(lx)	D(m)
1	273	2.80
2	68	5.59
3	30	8.39
4	17	11.18
5	11	13.98

3000K

L: 1200 mm - 24W - 2360lm
On board dimmer

- 03.8008.14 — 431,00 €
  *Dali 2
- 03.8008.14.DA — 511,00 €
  *1-10V
- 03.8008.14.1V — 444,00 €
  **Casambi
- 03.8008.14.CB — 555,00 €



Luminous flux luminaire 809 lm

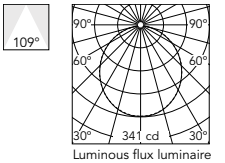
Beam Angle: 109°

h(m)	E(lx)	D(m)
1	289	2.80
2	72	5.59
3	32	8.39
4	18	11.18
5	12	13.98

2700K

L: 1500 mm - 30W - 2788lm
On board dimmer

- 03.8004.14 — 491,00 €
  *Dali 2
- 03.8004.14.DA — 571,00 €
  *1-10V
- 03.8004.14.1V — 505,00 €
  **Casambi
- 03.8004.14.CB — 630,00 €



Luminous flux luminaire 957 lm

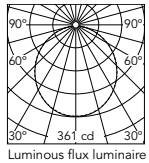
Beam Angle: 109°

h(m)	E(lx)	D(m)
1	341	2.80
2	85	5.59
3	38	8.39
4	21	11.18
5	14	13.98

3000K

L: 1500 mm - 30W - 2950lm
On board dimmer

- 03.8009.14 — 491,00 €
  *Dali 2
- 03.8009.14.DA — 571,00 €
  *1-10V
- 03.8009.14.1V — 505,00 €
  **Casambi
- 03.8009.14.CB — 630,00 €



Luminous flux luminaire 1012 lm

Beam Angle: 109°

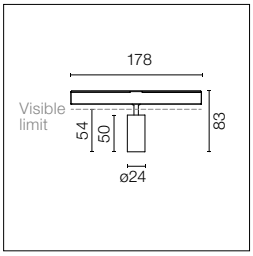
h(m)	E(lx)	D(m)
1	361	2.80
2	90	5.59
3	40	8.39
4	23	11.18
5	14	13.98

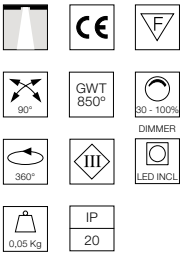
* Nur mit der Profilversion DALI, 1-10V kompatibel / Only compatible with DALI, 1-10V profile version .

** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels der App FLOS Control® powered by Casambi / The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

Spot 50

Power LED 3,5W - 286 lm - 2700K/CRI 90 / 3,5W - 307 lm - 3000K/CRI 90





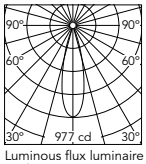
LED-Modul für Akzentbeleuchtung zur Installation in das System The Tracking Magnet.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Inkludiertes Zubehör (Honeycomb und Blendschutzgitter) außer dem Chrom-Finish.

Accent lighting LED module to be installed in The Tracking Magnet System.
For wireless lighting control, choose integrated Casambi versions.

Accessories included (honeycomb and screening crosspiece) except for the chrome finish.

2700K
On board dimmer



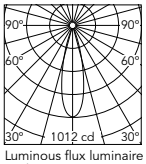
Luminous flux luminaire
205 lm (EXTREME CUT OFF)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	977	0.47
2	244	0.94
3	109	1.41
4	61	1.88
5	39	2.35

03.8032.40A	236,00 €
03.8032.05B	236,00 €
03.8032.14A	236,00 €
*Dali 2	
03.8032.40ADA	315,00 €
03.8032.05BDA	315,00 €
03.8032.14ADA	315,00 €
*1-10V	
03.8032.40A1V	248,00 €
03.8032.05B1V	248,00 €
03.8032.14A1V	248,00 €
**Casambi	
03.8032.40ACB	361,00 €
03.8032.05BCB	361,00 €
03.8032.14ACB	361,00 €

3000K
On board dimmer



Luminous flux luminaire
212 lm (EXTREME CUT OFF)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	1012	0.47
2	253	0.94
3	112	1.41
4	63	1.88
5	40	2.35

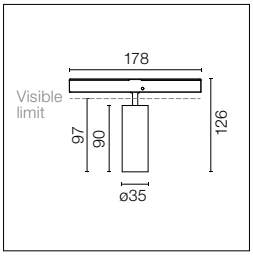
03.8033.40A	236,00 €
03.8033.05B	236,00 €
03.8033.14A	236,00 €
*Dali 2	
03.8033.40ADA	315,00 €
03.8033.05BDA	315,00 €
03.8033.14ADA	315,00 €
*1-10V	
03.8033.40A1V	248,00 €
03.8033.05B1V	248,00 €
03.8033.14A1V	248,00 €
**Casambi	
03.8033.40ACB	361,00 €
03.8033.05BCB	361,00 €
03.8033.14ACB	361,00 €

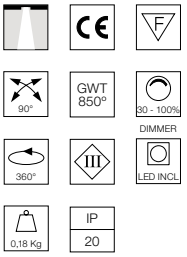
* Nur mit der Profilversion DALI, 1-10V kompatibel / Only compatible with DALI, 1-10V profile version .

** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels der App FLOS Control® powered by Casambi / The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

Spot 90

Power LED 8,5W - 610 lm - 2700K/CRI 90 / 8,5W - 656 lm - 3000K/CRI 90





LED-Modul für Akzentbeleuchtung zur Installation in das System The Tracking Magnet.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Inkludiertes Zubehör (Honeycomb und Blendschutzgitter) außer dem Chrom-Finish.

Accent lighting LED module to be installed in The Tracking Magnet System.
For wireless lighting control, choose integrated Casambi versions.

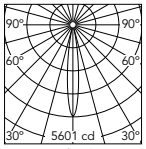
Accessories included (honeycomb and screening crosspiece) except for the chrome finish.

2700K

On board dimmer

14° SPOT

03.8042.40A	251,00 €
03.8042.05B	251,00 €
03.8042.14A	251,00 €
*Dali 2	
03.8042.40ADA	330,00 €
03.8042.05BDA	330,00 €
03.8042.14ADA	330,00 €
*1-10V	
03.8042.40A1V	263,00 €
03.8042.05B1V	263,00 €
03.8042.14A1V	263,00 €
**Casambi	
03.8042.40ACB	366,00 €
03.8042.05BCB	366,00 €
03.8042.14ACB	366,00 €



Luminous flux luminaire
428 lm [EXTREME CUT OFF]

Beam Angle: 14°

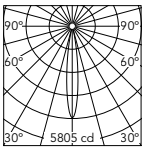
h(m)	E(lx)	D(m)
1	5601	0.25
2	1400	0.49
3	622	0.74
4	350	0.98
5	224	1.23

3000K

On board dimmer

14° SPOT

03.8043.40A	251,00 €
03.8043.05B	251,00 €
03.8043.14A	251,00 €
*Dali 2	
03.8043.40ADA	330,00 €
03.8043.05BDA	330,00 €
03.8043.14ADA	330,00 €
*1-10V	
03.8043.40A1V	263,00 €
03.8043.05B1V	263,00 €
03.8043.14A1V	263,00 €
**Casambi	
03.8043.40ACB	366,00 €
03.8043.05BCB	366,00 €
03.8043.14ACB	366,00 €



Luminous flux luminaire
443 lm [EXTREME CUT OFF]

Beam Angle: 14°

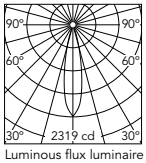
h(m)	E(lx)	D(m)
1	5805	0.25
2	1451	0.49
3	645	0.74
4	363	0.98
5	232	1.23

2700K

On board dimmer

22° MEDIUM

03.8044.40A	251,00 €
03.8044.05B	251,00 €
03.8044.14A	251,00 €
*Dali 2	
03.8044.40ADA	330,00 €
03.8044.05BDA	330,00 €
03.8044.14ADA	330,00 €
*1-10V	
03.8044.40A1V	263,00 €
03.8044.05B1V	263,00 €
03.8044.14A1V	263,00 €
**Casambi	
03.8044.40ACB	366,00 €
03.8044.05BCB	366,00 €
03.8044.14ACB	366,00 €



Luminous flux luminaire
392 lm [EXTREME CUT OFF]

Beam Angle: 22°

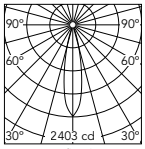
h(m)	E(lx)	D(m)
1	2319	0.38
2	580	0.77
3	258	1.15
4	145	1.54
5	93	1.92

3000K

On board dimmer

22° MEDIUM

03.8045.40A	251,00 €
03.8045.05B	251,00 €
03.8045.14A	251,00 €
*Dali 2	
03.8045.40ADA	330,00 €
03.8045.05BDA	330,00 €
03.8045.14ADA	330,00 €
*1-10V	
03.8045.40A1V	263,00 €
03.8045.05B1V	263,00 €
03.8045.14A1V	263,00 €
**Casambi	
03.8045.40ACB	366,00 €
03.8045.05BCB	366,00 €
03.8045.14ACB	366,00 €



Luminous flux luminaire
406 lm [EXTREME CUT OFF]

Beam Angle: 22°

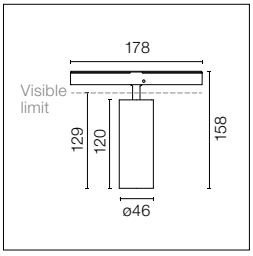
h(m)	E(lx)	D(m)
1	2403	0.38
2	601	0.77
3	267	1.15
4	150	1.54
5	96	1.92

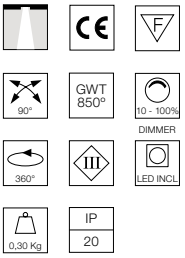
* Nur mit der Profilversion DALI, 1-10V kompatibel / Only compatible with DALI, 1-10V profile version .

** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels der App FLOS Control® powered by Casambi / The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

Spot 120

Power LED 12W - 724 lm - 2700K/CRI 90 / 12W - 779 lm - 3000K/CRI 90





LED-Modul für Akzentbeleuchtung zur Installation in das System The Tracking Magnet.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

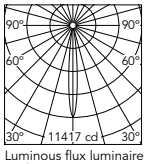
Accent lighting LED module to be installed in The Tracking Magnet System.
For wireless lighting control, choose integrated Casambi versions.

2700K

On board dimmer

03.8052.40A	298,00 €
03.8052.05B	298,00 €
03.8052.14A	298,00 €
*Dali 2	
03.8052.40ADA	377,00 €
03.8052.05BDA	377,00 €
03.8052.14ADA	377,00 €
*1-10V	
03.8052.40A1V	308,00 €
03.8052.05B1V	308,00 €
03.8052.14A1V	308,00 €
**Casambi	
03.8052.40ACB	411,00 €
03.8052.05BCB	411,00 €
03.8052.14ACB	411,00 €

11° SPOT



Luminous flux luminaire
539 lm (EXTREME CUT OFF)

Beam Angle: 11°

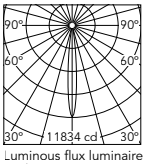
h(m)	E(lx)	D(m)
1	11417	0.19
2	2854	0.37
3	1269	0.56
4	714	0.75
5	457	0.93

3000K

On board dimmer

03.8053.40A	298,00 €
03.8053.05B	298,00 €
03.8053.14A	298,00 €
*Dali 2	
03.8053.40ADA	377,00 €
03.8053.05BDA	377,00 €
03.8053.14ADA	377,00 €
*1-10V	
03.8053.40A1V	308,00 €
03.8053.05B1V	308,00 €
03.8053.14A1V	308,00 €
**Casambi	
03.8053.40ACB	411,00 €
03.8053.05BCB	411,00 €
03.8053.14ACB	411,00 €

11° SPOT



Luminous flux luminaire
558 lm (EXTREME CUT OFF)

Beam Angle: 11°

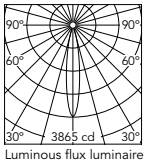
h(m)	E(lx)	D(m)
1	11834	0.19
2	2958	0.37
3	1315	0.56
4	740	0.75
5	473	0.93

2700K

On board dimmer

03.8054.40A	298,00 €
03.8054.05B	298,00 €
03.8054.14A	298,00 €
*Dali 2	
03.8054.40ADA	377,00 €
03.8054.05BDA	377,00 €
03.8054.14ADA	377,00 €
*1-10V	
03.8054.40A1V	308,00 €
03.8054.05B1V	308,00 €
03.8054.14A1V	308,00 €
**Casambi	
03.8054.40ACB	411,00 €
03.8054.05BCB	411,00 €
03.8054.14ACB	411,00 €

17° MEDIUM



Luminous flux luminaire
487 lm (EXTREME CUT OFF)

Beam Angle: 17°

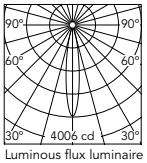
h(m)	E(lx)	D(m)
1	3865	0.29
2	966	0.59
3	429	0.88
4	242	1.18
5	155	1.47

3000K

On board dimmer

03.8055.40A	298,00 €
03.8055.05B	298,00 €
03.8055.14A	298,00 €
*Dali 2	
03.8055.40ADA	377,00 €
03.8055.05BDA	377,00 €
03.8055.14ADA	377,00 €
*1-10V	
03.8055.40A1V	308,00 €
03.8055.05B1V	308,00 €
03.8055.14A1V	308,00 €
**Casambi	
03.8055.40ACB	411,00 €
03.8055.05BCB	411,00 €
03.8055.14ACB	411,00 €

17° MEDIUM



Luminous flux luminaire
505 lm (EXTREME CUT OFF)

Beam Angle: 17°

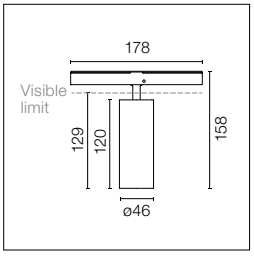
h(m)	E(lx)	D(m)
1	4006	0.29
2	1001	0.59
3	445	0.88
4	250	1.18
5	160	1.47

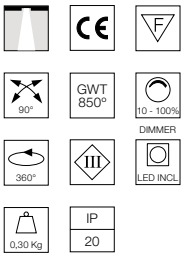
* Nur mit der Profilversion DALI, 1-10V kompatibel / Only compatible with DALI, 1-10V profile version .

** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels der App FLOS Control® powered by Casambi / The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

Spot 120

LED Array 12,5W - 1075 lm - 2700K/CRI 90 / 12,5W - 1138 lm - 3000K/CRI 90





LED-Modul für Akzentbeleuchtung zur Installation in das System The Tracking Magnet.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Inkludiertes Zubehör (Honeycomb und Blendschutzgitter) außer dem Chrom-Finish.

Accent lighting LED module to be installed in The Tracking Magnet System.
For wireless lighting control, choose integrated Casambi versions.

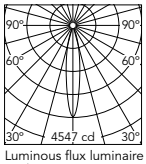
Accessories included (honeycomb and screening crosspiece) except for the chrome finish.

2700K

On board dimmer

03.8154.40	298,00 €	
03.8154.05A	298,00 €	
03.8154.14	298,00 €	
*Dali 2		
03.8154.40.DA	377,00 €	
03.8154.05ADA	377,00 €	
03.8154.14.DA	377,00 €	
*1-10V		
03.8154.40.1V	308,00 €	
03.8154.05A1V	308,00 €	
03.8154.14.1V	308,00 €	
**Casambi		
03.8154.40.CB	411,00 €	
03.8154.05ACB	411,00 €	
03.8154.14.CB	411,00 €	

17° MEDIUM



Luminous flux luminaire 654 lm

Beam Angle: 17°

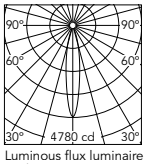
h(m)	E(lx)	D(m)
1	4547	0.31
2	1137	0.61
3	505	0.92
4	284	1.23
5	182	1.53

3000K

On board dimmer

03.8155.40	298,00 €	
03.8155.05A	298,00 €	
03.8155.14	298,00 €	
*Dali 2		
03.8155.40.DA	377,00 €	
03.8155.05ADA	377,00 €	
03.8155.14.DA	377,00 €	
*1-10V		
03.8155.40.1V	308,00 €	
03.8155.05A1V	308,00 €	
03.8155.14.1V	308,00 €	
**Casambi		
03.8155.40.CB	411,00 €	
03.8155.05ACB	411,00 €	
03.8155.14.CB	411,00 €	

17° MEDIUM



Luminous flux luminaire 687 lm

Beam Angle: 17°

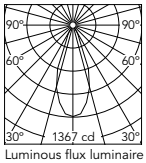
h(m)	E(lx)	D(m)
1	4780	0.31
2	1195	0.61
3	531	0.92
4	299	1.23
5	191	1.53

2700K

On board dimmer

03.8156.40	298,00 €	
03.8156.05A	298,00 €	
03.8156.14	298,00 €	
*Dali 2		
03.8156.40.DA	377,00 €	
03.8156.05ADA	377,00 €	
03.8156.14.DA	377,00 €	
*1-10V		
03.8156.40.1V	308,00 €	
03.8156.05A1V	308,00 €	
03.8156.14.1V	308,00 €	
**Casambi		
03.8156.40.CB	411,00 €	
03.8156.05ACB	411,00 €	
03.8156.14.CB	411,00 €	

40° FLOOD



Luminous flux luminaire 599 lm

Beam Angle: 40°

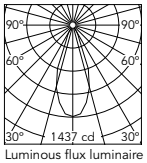
h(m)	E(lx)	D(m)
1	1367	0.73
2	342	1.45
3	152	2.18
4	85	2.91
5	55	3.64

3000K

On board dimmer

03.8157.40	298,00 €	
03.8157.05A	298,00 €	
03.8157.14	298,00 €	
*Dali 2		
03.8157.40.DA	377,00 €	
03.8157.05ADA	377,00 €	
03.8157.14.DA	377,00 €	
*1-10V		
03.8157.40.1V	308,00 €	
03.8157.05A1V	308,00 €	
03.8157.14.1V	308,00 €	
**Casambi		
03.8157.40.CB	411,00 €	
03.8157.05ACB	411,00 €	
03.8157.14.CB	411,00 €	

40° FLOOD



Luminous flux luminaire 629 lm

Beam Angle: 40°

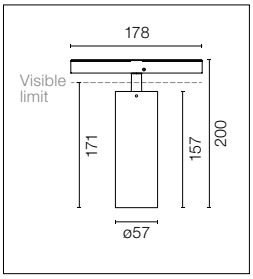
h(m)	E(lx)	D(m)
1	1437	0.73
2	359	1.45
3	160	2.18
4	90	2.91
5	57	3.64

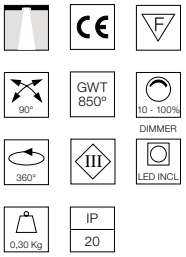
* Nur mit der Profilversion DALI, 1-10V kompatibel / Only compatible with DALI, 1-10V profile version .

** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels der App FLOS Control® powered by Casambi / The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

Spot 150

LED Array 22,5W - 2411 lm - 2700K/CRI 90 / 22,5W - 2569 lm - 3000K/CRI 90





LED-Modul für Akzentbeleuchtung zur Installation in das System The Tracking Magnet.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

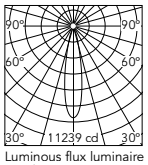
Accent lighting LED module to be installed in The Tracking Magnet System.
For wireless lighting control, choose integrated Casambi versions.

2700K

On board dimmer

03.8072.40A	340,00 €
03.8072.05B	340,00 €
03.8072.14A	340,00 €
*Dali 2	
03.8072.40ADA	421,00 €
03.8072.05BDA	421,00 €
03.8072.14ADA	421,00 €
*1-10V	
03.8072.40A1V	352,00 €
03.8072.05B1V	352,00 €
03.8072.14A1V	352,00 €
**Casambi	
03.8072.40ACB	466,00 €
03.8072.05BCB	466,00 €
03.8072.14ACB	466,00 €

21° SPOT



Luminous flux luminaire
1818 lm

Beam Angle: 21°

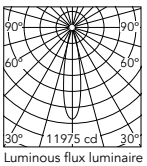
h(m)	E(lx)	D(m)
1	11239	0.37
2	2810	0.74
3	1249	1.11
4	702	1.48
5	450	1.85

3000K

On board dimmer

03.8073.40A	340,00 €
03.8073.05B	340,00 €
03.8073.14A	340,00 €
*Dali 2	
03.8073.40ADA	421,00 €
03.8073.05BDA	421,00 €
03.8073.14ADA	421,00 €
*1-10V	
03.8073.40A1V	352,00 €
03.8073.05B1V	352,00 €
03.8073.14A1V	352,00 €
**Casambi	
03.8073.40ACB	466,00 €
03.8073.05BCB	466,00 €
03.8073.14ACB	466,00 €

21° SPOT



Luminous flux luminaire
1937 lm

Beam Angle: 21°

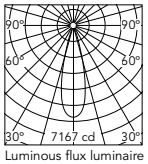
h(m)	E(lx)	D(m)
1	11975	0.37
2	2994	0.74
3	1331	1.11
4	748	1.48
5	479	1.85

2700K

On board dimmer

03.8074.40A	340,00 €
03.8074.05B	340,00 €
03.8074.14A	340,00 €
*Dali 2	
03.8074.40ADA	421,00 €
03.8074.05BDA	421,00 €
03.8074.14ADA	421,00 €
*1-10V	
03.8074.40A1V	352,00 €
03.8074.05B1V	352,00 €
03.8074.14A1V	352,00 €
**Casambi	
03.8074.40ACB	466,00 €
03.8074.05BCB	466,00 €
03.8074.14ACB	466,00 €

27° MEDIUM



Luminous flux luminaire
1564 lm

Beam Angle: 27°

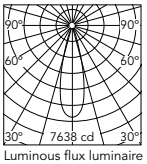
h(m)	E(lx)	D(m)
1	7167	0.49
2	1792	0.98
3	796	1.47
4	448	1.96
5	287	2.44

3000K

On board dimmer

03.8075.40A	340,00 €
03.8075.05B	340,00 €
03.8075.14A	340,00 €
*Dali 2	
03.8075.40ADA	421,00 €
03.8075.05BDA	421,00 €
03.8075.14ADA	421,00 €
*1-10V	
03.8075.40A1V	352,00 €
03.8075.05B1V	352,00 €
03.8075.14A1V	352,00 €
**Casambi	
03.8075.40ACB	466,00 €
03.8075.05BCB	466,00 €
03.8075.14ACB	466,00 €

27° MEDIUM



Luminous flux luminaire
1667 lm

Beam Angle: 27°

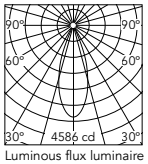
h(m)	E(lx)	D(m)
1	7638	0.49
2	1910	0.98
3	849	1.47
4	477	1.96
5	306	2.44

2700K

On board dimmer

03.8076.40A	340,00 €
03.8076.05B	340,00 €
03.8076.14A	340,00 €
*Dali 2	
03.8076.40ADA	421,00 €
03.8076.05BDA	421,00 €
03.8076.14ADA	421,00 €
*1-10V	
03.8076.40A1V	352,00 €
03.8076.05B1V	352,00 €
03.8076.14A1V	352,00 €
**Casambi	
03.8076.40ACB	466,00 €
03.8076.05BCB	466,00 €
03.8076.14ACB	466,00 €

36° FLOOD



Luminous flux luminaire
1569 lm

Beam Angle: 36°

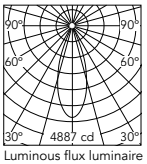
h(m)	E(lx)	D(m)
1	4586	0.64
2	1146	1.28
3	510	1.92
4	287	2.56
5	183	3.20

3000K

On board dimmer

03.8077.40A	340,00 €
03.8077.05B	340,00 €
03.8077.14A	340,00 €
*Dali 2	
03.8077.40ADA	421,00 €
03.8077.05BDA	421,00 €
03.8077.14ADA	421,00 €
*1-10V	
03.8077.40A1V	352,00 €
03.8077.05B1V	352,00 €
03.8077.14A1V	352,00 €
**Casambi	
03.8077.40ACB	466,00 €
03.8077.05BCB	466,00 €
03.8077.14ACB	466,00 €

36° FLOOD



Luminous flux luminaire
1672 lm

Beam Angle: 36°

h(m)	E(lx)	D(m)
1	4887	0.64
2	1222	1.28
3	543	1.92
4	305	2.56
5	195	3.20

* Nur mit der Profilversion DALI, 1-10V kompatibel / Only compatible with DALI, 1-10V profile version .

** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels der App FLOS Control® powered by Casambi / The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

Zubehör / Accessories

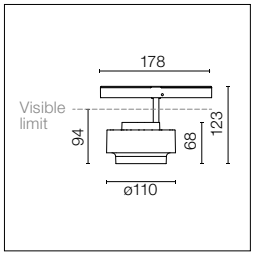
Spot 150***

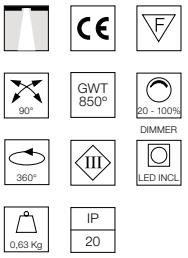
Querabschirmung.	Screening crosspiece.		08.8429.00	24,70 €
Elliptische linse.	Elliptical lens.		08.8431.00	13,80 €
Floodlinse.	Flood lens.		08.8432.00	13,80 €
Honeycomb.	Honeycomb.		08.8428.00	24,70 €
Konische abschirmung.	Snoot shielding cone.		08.0526.00 08.0526.40 08.0526.BW	18,30 € 18,30 € 19,60 €

*** Außer dem Chrom-Finish

Anthony Spot Track By Antonio Citterio

LED Array 16,5W - 1620 lm - 2700K/CRI 90 / 16,5W - 1730 lm - 3000K/CRI 90





LED-Modul für Akzentbeleuchtung zur Installation in das System The Tracking Magnet.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Siehe erhältliches Zubehör.

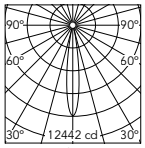
Accent lighting LED module to be installed in The Tracking Magnet System.
For wireless lighting control, choose integrated Casambi versions.

See available accessories.

2700K

On board dimmer

03.8025.40	317,00 €	
03.8025.05A	317,00 €	
03.8025.14	317,00 €	
*Dali 2		
03.8025.40.DA	397,00 €	
03.8025.05ADA	397,00 €	
03.8025.14.DA	397,00 €	
*1-10V		
03.8025.40.1V	330,00 €	
03.8025.05A1V	330,00 €	
03.8025.14.1V	330,00 €	
**Casambi		
03.8025.40.CB	436,00 €	
03.8025.05ACB	436,00 €	
03.8025.14.CB	436,00 €	



Luminous flux luminaire
1241 lm

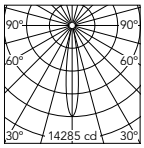
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	12442	0.27
2	3110	0.54
3	1382	0.81
4	778	1.07
5	498	1.34

3000K

On board dimmer

03.8027.40	317,00 €	
03.8027.05A	317,00 €	
03.8027.14	317,00 €	
*Dali 2		
03.8027.40.DA	397,00 €	
03.8027.05ADA	397,00 €	
03.8027.14.DA	397,00 €	
*1-10V		
03.8027.40.1V	330,00 €	
03.8027.05A1V	330,00 €	
03.8027.14.1V	330,00 €	
**Casambi		
03.8027.40.CB	436,00 €	
03.8027.05ACB	436,00 €	
03.8027.14.CB	436,00 €	



Luminous flux luminaire
1425 lm

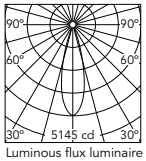
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	14285	0.27
2	3571	0.54
3	1587	0.81
4	893	1.07
5	571	1.34

2700K

On board dimmer

03.8026.40	317,00 €	
03.8026.05A	317,00 €	
03.8026.14	317,00 €	
*Dali 2		
03.8026.40.DA	397,00 €	
03.8026.05ADA	397,00 €	
03.8026.14.DA	397,00 €	
*1-10V		
03.8026.40.1V	330,00 €	
03.8026.05A1V	330,00 €	
03.8026.14.1V	330,00 €	
**Casambi		
03.8026.40.CB	436,00 €	
03.8026.05ACB	436,00 €	
03.8026.14.CB	436,00 €	



Luminous flux luminaire
1242 lm

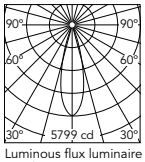
Beam Angle: 28°

h(m)	E(lx)	D(m)
1	5145	0.49
2	1286	0.98
3	572	1.47
4	322	1.97
5	206	2.46

3000K

On board dimmer

03.8028.40	317,00 €	
03.8028.05A	317,00 €	
03.8028.14	317,00 €	
*Dali 2		
03.8028.40.DA	397,00 €	
03.8028.05ADA	397,00 €	
03.8028.14.DA	397,00 €	
*1-10V		
03.8028.40.1V	330,00 €	
03.8028.05A1V	330,00 €	
03.8028.14.1V	330,00 €	
**Casambi		
03.8028.40.CB	436,00 €	
03.8028.05ACB	436,00 €	
03.8028.14.CB	436,00 €	



Luminous flux luminaire
1399 lm

Beam Angle: 28°

h(m)	E(lx)	D(m)
1	5799	0.49
2	1450	0.98
3	644	1.47
4	362	1.97
5	232	2.46

* Nur mit der Profilversion DALI, 1-10V kompatibel / Only compatible with DALI, 1-10V profile version .

** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels der App FLOS Control® powered by Casambi / The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

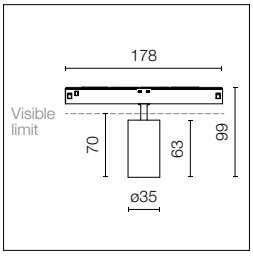
Zubehör / Accessories

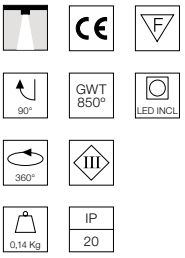
Anthony Spot

Elliptische Linse.	Elliptical lens.		08.8418.68A	16,10 €
Honeycomb.	Honeycomb.		08.8419.14A	27,10 €
Floodlinse. Zum Erreichen von Flood-Optik (35°), Anthony Spot Medium + Flood-Linse bestellen.	Flood lens. To obtain flood optics (35°) order Anthony Spot Medium + flood lens.		08.0050.00	16,10 €

Light Shadow Spot 30

Power LED 4,5W - 298 lm - 2700K/CRI 90 / 4,5W - 318 lm - 3000K/CRI 90





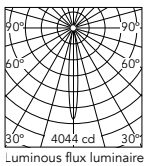
LED-Modul für Akzentbeleuchtung, installierbar mit dem System The Tracking Magnet.
Für die kabellose Steuerung der Leuchten eignen sich Versionen mit integriertem Casambi-Modul.
Verfügbares Zubehör (Honeycomb und Dichrofilter CCT).

LED accent lighting module for installation in The Tracking Magnet system.
For wireless control of luminaires, please select Casambi integrated versions.
Accessories available, (honeycomb and CCT dichroic filters).

Optic Spot - 2700K

On board dimmer

05.9000.40A	258,00 €	
05.9000.14A	258,00 €	
05.9000.ERA	258,00 €	
05.9000.ESA	258,00 €	



Luminous flux luminaire 253 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	4044	0.20
2	1011	0.40
3	449	0.60
4	253	0.80
5	162	1.00

Dali 2

05.9000.40ADA	340,00 €
05.9000.14ADA	340,00 €
05.9000.ERADA	340,00 €
05.9000.ESADA	340,00 €

1-10V

05.9000.40A1V	278,00 €
05.9000.14A1V	278,00 €
05.9000.ERA1V	278,00 €
05.9000.ESA1V	278,00 €

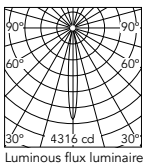
Casambi

05.9000.40ACB	391,00 €
05.9000.14ACB	391,00 €
05.9000.ERACB	391,00 €
05.9000.ESACB	391,00 €

Optic Spot - 3000K

On board dimmer

05.9005.40A	258,00 €	
05.9005.14A	258,00 €	
05.9005.ERA	258,00 €	
05.9005.ESA	258,00 €	



Luminous flux luminaire 270 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	4316	0.20
2	1079	0.40
3	480	0.60
4	270	0.80
5	173	1.00

Dali 2

05.9005.40ADA	340,00 €
05.9005.14ADA	340,00 €
05.9005.ERADA	340,00 €
05.9005.ESADA	340,00 €

1-10V

05.9005.40A1V	278,00 €
05.9005.14A1V	278,00 €
05.9005.ERA1V	278,00 €
05.9005.ESA1V	278,00 €

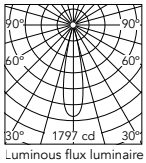
Casambi

05.9005.40ACB	391,00 €
05.9005.14ACB	391,00 €
05.9005.ERACB	391,00 €
05.9005.ESACB	391,00 €

Optic Medium - 2700K

On board dimmer

05.9001.40A	258,00 €	
05.9001.14A	258,00 €	
05.9001.ERA	258,00 €	
05.9001.ESA	258,00 €	



Luminous flux luminaire 257 lm

Beam Angle: 22°

h(m)	E(lx)	D(m)
1	1797	0.39
2	449	0.78
3	200	1.17
4	112	1.56
5	72	1.95

Dali 2

05.9001.40ADA	340,00 €
05.9001.14ADA	340,00 €
05.9001.ERADA	340,00 €
05.9001.ESADA	340,00 €

1-10V

05.9001.40A1V	278,00 €
05.9001.14A1V	278,00 €
05.9001.ERA1V	278,00 €
05.9001.ESA1V	278,00 €

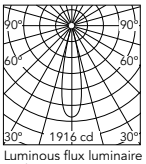
Casambi

05.9001.40ACB	391,00 €
05.9001.14ACB	391,00 €
05.9001.ERACB	391,00 €
05.9001.ESACB	391,00 €

Optic Medium - 3000K

On board dimmer

05.9006.40A	258,00 €	
05.9006.14A	258,00 €	
05.9006.ERA	258,00 €	
05.9006.ESA	258,00 €	



Luminous flux luminaire 274 lm

Beam Angle: 22°

h(m)	E(lx)	D(m)
1	1916	0.39
2	479	0.78
3	213	1.17
4	120	1.56
5	77	1.95

Dali 2

05.9006.40ADA	340,00 €
05.9006.14ADA	340,00 €
05.9006.ERADA	340,00 €
05.9006.ESADA	340,00 €

1-10V

05.9006.40A1V	278,00 €
05.9006.14A1V	278,00 €
05.9006.ERA1V	278,00 €
05.9006.ESA1V	278,00 €

Casambi

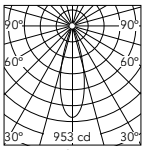
05.9006.40ACB	391,00 €
05.9006.14ACB	391,00 €
05.9006.ERACB	391,00 €
05.9006.ESACB	391,00 €

Optic Flood - 2700K

On board dimmer

05.9002.40A	258,00 €
05.9002.14A	258,00 €
05.9002.ERA	258,00 €
05.9002.ESA	258,00 €

FLOOD



Luminous flux luminaire
246 lm

Beam Angle:		29°
h(m)	E(lx)	D(m)
1	953	0.52
2	238	1.04
3	106	1.57
4	60	2.09
5	38	2.61

Dali 2

05.9002.40ADA	340,00 €
05.9002.14ADA	340,00 €
05.9002.ERADA	340,00 €
05.9002.ESADA	340,00 €

1-10V

05.9002.40A1V	278,00 €
05.9002.14A1V	278,00 €
05.9002.ERA1V	278,00 €
05.9002.ESA1V	278,00 €

Casambi

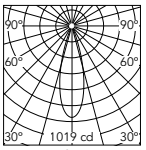
05.9002.40ACB	391,00 €
05.9002.14ACB	391,00 €
05.9002.ERACB	391,00 €
05.9002.ESACB	391,00 €

Optic Flood - 3000K

On board dimmer

05.9007.40A	258,00 €
05.9007.14A	258,00 €
05.9007.ERA	258,00 €
05.9007.ESA	258,00 €

FLOOD



Luminous flux luminaire
263 lm

Beam Angle:		29°
h(m)	E(lx)	D(m)
1	1019	0.52
2	255	1.04
3	113	1.57
4	64	2.09
5	41	2.61

Dali 2

05.9007.40ADA	340,00 €
05.9007.14ADA	340,00 €
05.9007.ERADA	340,00 €
05.9007.ESADA	340,00 €

1-10V

05.9007.40A1V	278,00 €
05.9007.14A1V	278,00 €
05.9007.ERA1V	278,00 €
05.9007.ESA1V	278,00 €

Casambi

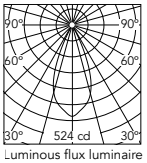
05.9007.40ACB	391,00 €
05.9007.14ACB	391,00 €
05.9007.ERACB	391,00 €
05.9007.ESACB	391,00 €

Optic Wide Flood - 2700K

On board dimmer

05.9003.40A	258,00 €
05.9003.14A	258,00 €
05.9003.ERA	258,00 €
05.9003.ESA	258,00 €

WIDE FLOOD



Luminous flux luminaire
246 lm

Beam Angle:		43°
h(m)	E(lx)	D(m)
1	524	0.80
2	131	1.59
3	58	2.39
4	33	3.19
5	21	3.99

Dali 2

05.9003.40ADA	340,00 €
05.9003.14ADA	340,00 €
05.9003.ERADA	340,00 €
05.9003.ESADA	340,00 €

1-10V

05.9003.40A1V	278,00 €
05.9003.14A1V	278,00 €
05.9003.ERA1V	278,00 €
05.9003.ESA1V	278,00 €

Casambi

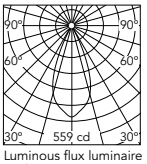
05.9003.40ACB	391,00 €
05.9003.14ACB	391,00 €
05.9003.ERACB	391,00 €
05.9003.ESACB	391,00 €

Optic Wide Flood - 3000K

On board dimmer

05.9008.40A	258,00 €
05.9008.14A	258,00 €
05.9008.ERA	258,00 €
05.9008.ESA	258,00 €

WIDE FLOOD



Luminous flux luminaire
262 lm

Beam Angle:		43°
h(m)	E(lx)	D(m)
1	559	0.80
2	140	1.59
3	62	2.39
4	35	3.19
5	22	3.99

Dali 2

05.9008.40ADA	340,00 €
05.9008.14ADA	340,00 €
05.9008.ERADA	340,00 €
05.9008.ESADA	340,00 €

1-10V

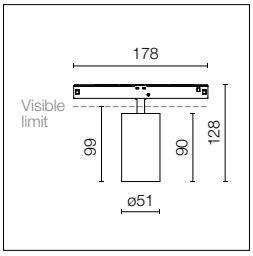
05.9008.40A1V	278,00 €
05.9008.14A1V	278,00 €
05.9008.ERA1V	278,00 €
05.9008.ESA1V	278,00 €

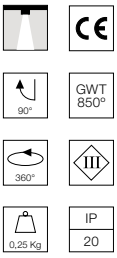
Casambi

05.9008.40ACB	391,00 €
05.9008.14ACB	391,00 €
05.9008.ERACB	391,00 €
05.9008.ESACB	391,00 €

Light Shadow Spot 45

LED Array 10W - 799 lm - 2700K/CRI 90 / 10W - 844 lm - 3000K/CRI 90





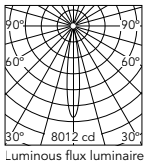
LED-Modul für Akzentbeleuchtung, installierbar mit dem System The Tracking Magnet.
Für die kabellose Steuerung der Leuchten eignen sich Versionen mit integriertem Casambi-Modul.
Verfügbares Zubehör (Honeycomb und Dichrofilter CCT).

LED accent lighting module for installation in The Tracking Magnet system.
For wireless control of luminaires, please select Casambi integrated versions.
Accessories available, (honeycomb and CCT dichroic filters).

Optic Spot - 2700K

On board dimmer

05.9030.40	314,00 €	15° SPOT
05.9030.14	314,00 €	
05.9030.ER	314,00 €	
05.9030.ES	314,00 €	



Luminous flux luminaire 650 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	8012	0.27
2	2003	0.54
3	890	0.80
4	501	1.07
5	320	1.34

Dali 2

05.9030.40.DA	397,00 €
05.9030.14.DA	397,00 €
05.9030.ER.DA	397,00 €
05.9030.ES.DA	397,00 €

1-10V

05.9030.40.1V	335,00 €
05.9030.14.1V	335,00 €
05.9030.ER.1V	335,00 €
05.9030.ES.1V	335,00 €

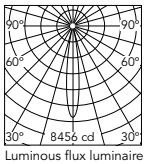
Casambi

05.9030.40.CB	438,00 €
05.9030.14.CB	438,00 €
05.9030.ER.CB	438,00 €
05.9030.ES.CB	438,00 €

Optic Spot - 3000K

On board dimmer

05.9035.40	314,00 €	15° SPOT
05.9035.14	314,00 €	
05.9035.ER	314,00 €	
05.9035.ES	314,00 €	



Luminous flux luminaire 686 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	8456	0.27
2	2114	0.54
3	940	0.80
4	528	1.07
5	338	1.34

Dali 2

05.9035.40.DA	397,00 €
05.9035.14.DA	397,00 €
05.9035.ER.DA	397,00 €
05.9035.ES.DA	397,00 €

1-10V

05.9035.40.1V	335,00 €
05.9035.14.1V	335,00 €
05.9035.ER.1V	335,00 €
05.9035.ES.1V	335,00 €

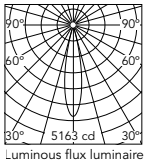
Casambi

05.9035.40.CB	438,00 €
05.9035.14.CB	438,00 €
05.9035.ER.CB	438,00 €
05.9035.ES.CB	438,00 €

Optic Medium - 2700K

On board dimmer

05.9031.40	314,00 €	21° MEDIUM
05.9031.14	314,00 €	
05.9031.ER	314,00 €	
05.9031.ES	314,00 €	



Luminous flux luminaire 645 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	5163	0.36
2	1291	0.73
3	574	1.09
4	323	1.46
5	207	1.82

Dali 2

05.9031.40.DA	397,00 €
05.9031.14.DA	397,00 €
05.9031.ER.DA	397,00 €
05.9031.ES.DA	397,00 €

1-10V

05.9031.40.1V	335,00 €
05.9031.14.1V	335,00 €
05.9031.ER.1V	335,00 €
05.9031.ES.1V	335,00 €

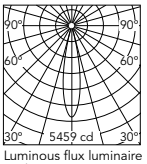
Casambi

05.9031.40.CB	438,00 €
05.9031.14.CB	438,00 €
05.9031.ER.CB	438,00 €
05.9031.ES.CB	438,00 €

Optic Medium - 3000K

On board dimmer

05.9036.40	314,00 €	21° MEDIUM
05.9036.14	314,00 €	
05.9036.ER	314,00 €	
05.9036.ES	314,00 €	



Luminous flux luminaire 682 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	5459	0.36
2	1365	0.73
3	607	1.09
4	341	1.46
5	218	1.82

Dali 2

05.9036.40.DA	397,00 €
05.9036.14.DA	397,00 €
05.9036.ER.DA	397,00 €
05.9036.ES.DA	397,00 €

1-10V

05.9036.40.1V	335,00 €
05.9036.14.1V	335,00 €
05.9036.ER.1V	335,00 €
05.9036.ES.1V	335,00 €

Casambi

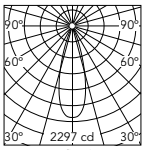
05.9036.40.CB	438,00 €
05.9036.14.CB	438,00 €
05.9036.ER.CB	438,00 €
05.9036.ES.CB	438,00 €

Optic Flood - 2700K

On board dimmer

05.9032.40	314,00 €	
05.9032.14	314,00 €	
05.9032.ER	314,00 €	
05.9032.ES	314,00 €	

FLOOD



Luminous flux luminaire
646 lm

Beam Angle:	31°	
h(m)	E(lx)	D(m)
1	2296	0.56
2	574	1.11
3	255	1.67
4	144	2.22
5	92	2.78

Dali 2

05.9032.40.DA	397,00 €
05.9032.14.DA	397,00 €
05.9032.ER.DA	397,00 €
05.9032.ES.DA	397,00 €

1-10V

05.9032.40.1V	335,00 €
05.9032.14.1V	335,00 €
05.9032.ER.1V	335,00 €
05.9032.ES.1V	335,00 €

Casambi

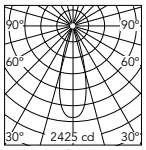
05.9032.40.CB	438,00 €
05.9032.14.CB	438,00 €
05.9032.ER.CB	438,00 €
05.9032.ES.CB	438,00 €

Optic Flood - 3000K

On board dimmer

05.9037.40	314,00 €	
05.9037.14	314,00 €	
05.9037.ER	314,00 €	
05.9037.ES	314,00 €	

FLOOD



Luminous flux luminaire
682 lm

Beam Angle:	31°	
h(m)	E(lx)	D(m)
1	2424	0.56
2	606	1.11
3	269	1.67
4	152	2.22
5	97	2.78

Dali 2

05.9037.40.DA	397,00 €
05.9037.14.DA	397,00 €
05.9037.ER.DA	397,00 €
05.9037.ES.DA	397,00 €

1-10V

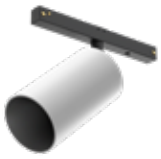
05.9037.40.1V	335,00 €
05.9037.14.1V	335,00 €
05.9037.ER.1V	335,00 €
05.9037.ES.1V	335,00 €

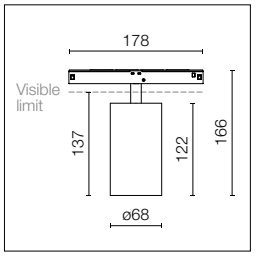
Casambi

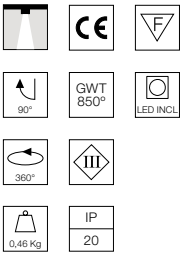
05.9037.40.CB	438,00 €
05.9037.14.CB	438,00 €
05.9037.ER.CB	438,00 €
05.9037.ES.CB	438,00 €

Light Shadow Spot 60

Super Spot: LED Array 10W - 799 lm - 2700K/CRI 90 / 10W - 844 lm - 3000K/CRI 90
S/M/F/WF: LED Array 20W - 1563 lm - 2700K/CRI 90 / 20W - 1751 lm - 3000K/CRI 90







LED-Modul für Akzentbeleuchtung, installierbar mit dem System The Tracking Magnet.
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Verfügbares Zubehör (Honeycomb und Dichrofilter CCT).

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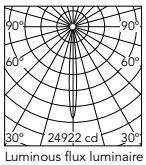
Optic Super Spot - 2700K

On board dimmer

05.9060.40	371,00 €
05.9060.14	371,00 €
05.9060.ER	371,00 €
05.9060.ES	371,00 €

9° SUPER SPOT



Luminous flux luminaire 765 lm

Beam Angle: 9°

h(m)	E(lx)	D(m)
1	24922	0.16
2	6230	0.32
3	2769	0.48
4	1558	0.64
5	997	0.80

Dali 2

05.9060.40.DA	458,00 €
05.9060.14.DA	458,00 €
05.9060.ER.DA	458,00 €
05.9060.ES.DA	458,00 €

1-10V

05.9060.40.1V	386,00 €
05.9060.14.1V	386,00 €
05.9060.ER.1V	386,00 €
05.9060.ES.1V	386,00 €

Casambi

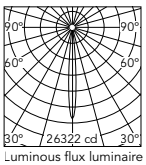
05.9060.40.CB	494,00 €
05.9060.14.CB	494,00 €
05.9060.ER.CB	494,00 €
05.9060.ES.CB	494,00 €

Optic Super Spot - 3000K

On board dimmer

05.9065.40	371,00 €
05.9065.14	371,00 €
05.9065.ER	371,00 €
05.9065.ES	371,00 €

9° SUPER SPOT



Luminous flux luminaire 808 lm

Beam Angle: 9°

h(m)	E(lx)	D(m)
1	26322	0.16
2	6581	0.32
3	2925	0.48
4	1645	0.64
5	1053	0.80

Dali 2

05.9065.40.DA	458,00 €
05.9065.14.DA	458,00 €
05.9065.ER.DA	458,00 €
05.9065.ES.DA	458,00 €

1-10V

05.9065.40.1V	386,00 €
05.9065.14.1V	386,00 €
05.9065.ER.1V	386,00 €
05.9065.ES.1V	386,00 €

Casambi

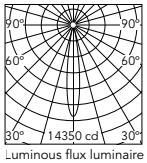
05.9065.40.CB	494,00 €
05.9065.14.CB	494,00 €
05.9065.ER.CB	494,00 €
05.9065.ES.CB	494,00 €

Optic Spot - 2700K

On board dimmer

05.9061.40	371,00 €
05.9061.14	371,00 €
05.9061.ER	371,00 €
05.9061.ES	371,00 €

15° SPOT



Luminous flux luminaire 1251 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	14350	0.27
2	3587	0.54
3	1594	0.81
4	897	1.09
5	574	1.36

Dali 2

05.9061.40.DA	458,00 €
05.9061.14.DA	458,00 €
05.9061.ER.DA	458,00 €
05.9061.ES.DA	458,00 €

1-10V

05.9061.40.1V	386,00 €
05.9061.14.1V	386,00 €
05.9061.ER.1V	386,00 €
05.9061.ES.1V	386,00 €

Casambi

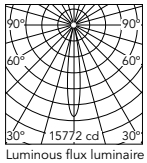
05.9061.40.CB	494,00 €
05.9061.14.CB	494,00 €
05.9061.ER.CB	494,00 €
05.9061.ES.CB	494,00 €

Optic Spot - 3000K

On board dimmer

05.9066.40	371,00 €
05.9066.14	371,00 €
05.9066.ER	371,00 €
05.9066.ES	371,00 €

15° SPOT



Luminous flux luminaire 1375 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	15772	0.27
2	3943	0.54
3	1752	0.81
4	986	1.09
5	631	1.36

Dali 2

05.9066.40.DA	458,00 €
05.9066.14.DA	458,00 €
05.9066.ER.DA	458,00 €
05.9066.ES.DA	458,00 €

1-10V

05.9066.40.1V	386,00 €
05.9066.14.1V	386,00 €
05.9066.ER.1V	386,00 €
05.9066.ES.1V	386,00 €

Casambi

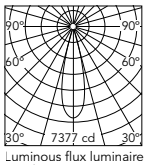
05.9066.40.CB	494,00 €
05.9066.14.CB	494,00 €
05.9066.ER.CB	494,00 €
05.9066.ES.CB	494,00 €

Optic Medium - 2700K

On board dimmer

05.9062.40	371,00 €
05.9062.14	371,00 €
05.9062.ER	371,00 €
05.9062.ES	371,00 €

MEDIUM



Luminous flux luminaire
1298 lm

Beam Angle:	26°
h(m)	E(lx) D(m)
1	7377 0.45
2	1844 0.91
3	820 1.36
4	461 1.82
5	295 2.27

Dali 2

05.9062.40.DA	458,00 €
05.9062.14.DA	458,00 €
05.9062.ER.DA	458,00 €
05.9062.ES.DA	458,00 €

1-10V

05.9062.40.1V	386,00 €
05.9062.14.1V	386,00 €
05.9062.ER.1V	386,00 €
05.9062.ES.1V	386,00 €

Casambi

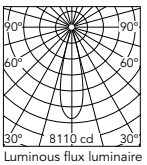
05.9062.40.CB	494,00 €
05.9062.14.CB	494,00 €
05.9062.ER.CB	494,00 €
05.9062.ES.CB	494,00 €

Optic Medium - 3000K

On board dimmer

05.9067.40	371,00 €
05.9067.14	371,00 €
05.9067.ER	371,00 €
05.9067.ES	371,00 €

MEDIUM



Luminous flux luminaire
1427 lm

Beam Angle:	26°
h(m)	E(lx) D(m)
1	8110 0.45
2	2027 0.91
3	901 1.36
4	507 1.82
5	324 2.27

Dali 2

05.9067.40.DA	458,00 €
05.9067.14.DA	458,00 €
05.9067.ER.DA	458,00 €
05.9067.ES.DA	458,00 €

1-10V

05.9067.40.1V	386,00 €
05.9067.14.1V	386,00 €
05.9067.ER.1V	386,00 €
05.9067.ES.1V	386,00 €

Casambi

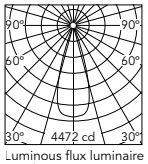
05.9067.40.CB	494,00 €
05.9067.14.CB	494,00 €
05.9067.ER.CB	494,00 €
05.9067.ES.CB	494,00 €

Optic Flood - 2700K

On board dimmer

05.9063.40	371,00 €
05.9063.14	371,00 €
05.9063.ER	371,00 €
05.9063.ES	371,00 €

FLOOD



Luminous flux luminaire
1304 lm

Beam Angle:	33°
h(m)	E(lx) D(m)
1	4472 0.60
2	1118 1.20
3	497 1.80
4	279 2.40
5	179 3.00

Dali 2

05.9063.40.DA	458,00 €
05.9063.14.DA	458,00 €
05.9063.ER.DA	458,00 €
05.9063.ES.DA	458,00 €

1-10V

05.9063.40.1V	386,00 €
05.9063.14.1V	386,00 €
05.9063.ER.1V	386,00 €
05.9063.ES.1V	386,00 €

Casambi

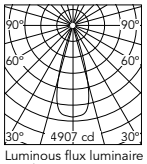
05.9063.40.CB	494,00 €
05.9063.14.CB	494,00 €
05.9063.ER.CB	494,00 €
05.9063.ES.CB	494,00 €

Optic Flood - 3000K

On board dimmer

05.9068.40	371,00 €
05.9068.14	371,00 €
05.9068.ER	371,00 €
05.9068.ES	371,00 €

FLOOD



Luminous flux luminaire
1431 lm

Beam Angle:	33°
h(m)	E(lx) D(m)
1	4907 0.60
2	1227 1.20
3	545 1.80
4	307 2.40
5	196 3.00

Dali 2

05.9068.40.DA	458,00 €
05.9068.14.DA	458,00 €
05.9068.ER.DA	458,00 €
05.9068.ES.DA	458,00 €

1-10V

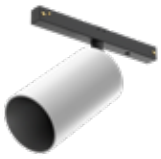
05.9068.40.1V	386,00 €
05.9068.14.1V	386,00 €
05.9068.ER.1V	386,00 €
05.9068.ES.1V	386,00 €

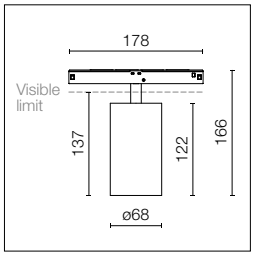
Casambi

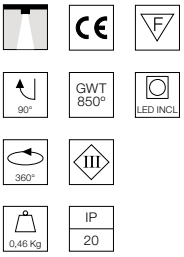
05.9068.40.CB	494,00 €
05.9068.14.CB	494,00 €
05.9068.ER.CB	494,00 €
05.9068.ES.CB	494,00 €

Light Shadow Spot 60

Super Spot: LED Array 10W - 799 lm - 2700K/CRI 90 / 10W - 844 lm - 3000K/CRI 90
S/M/F/WF: LED Array 20W - 1563 lm - 2700K/CRI 90 / 20W - 1751 lm - 3000K/CRI 90







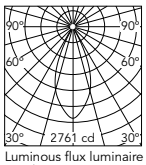
LED-Modul für Akzentbeleuchtung, installierbar mit dem System The Tracking Magnet.
Für die kabellose Steuerung der Leuchten eignen sich Versionen mit integriertem Casambi-Modul.
Verfügbares Zubehör (Honeycomb und Dichrofilter CCT).

LED accent lighting module for installation in The Tracking Magnet system.
For wireless control of luminaires, please select Casambi integrated versions.
Accessories available, (honeycomb and CCT dichroic filters).

Optic Wide Flood - 2700K

On board dimmer

05.9064.40	371,00 €
05.9064.14	371,00 €
05.9064.ER	371,00 €
05.9064.ES	371,00 €



Luminous flux luminaire
1268 lm

Beam Angle: 43°

h(m)	E(lx)	D(m)
1	2761	0.79
2	690	1.59
3	307	2.38
4	173	3.17
5	110	3.97

Dali 2

05.9064.40.DA	458,00 €
05.9064.14.DA	458,00 €
05.9064.ER.DA	458,00 €
05.9064.ES.DA	458,00 €

1-10V

05.9064.40.1V	386,00 €
05.9064.14.1V	386,00 €
05.9064.ER.1V	386,00 €
05.9064.ES.1V	386,00 €

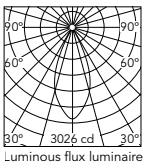
Casambi

05.9064.40.CB	494,00 €
05.9064.14.CB	494,00 €
05.9064.ER.CB	494,00 €
05.9064.ES.CB	494,00 €

Optic Wide Flood - 3000K

On board dimmer

05.9069.40	371,00 €
05.9069.14	371,00 €
05.9069.ER	371,00 €
05.9069.ES	371,00 €



Luminous flux luminaire
1390 lm

Beam Angle: 43°

h(m)	E(lx)	D(m)
1	3026	0.79
2	757	1.59
3	336	2.38
4	189	3.17
5	121	3.97

Dali 2

05.9069.40.DA	458,00 €
05.9069.14.DA	458,00 €
05.9069.ER.DA	458,00 €
05.9069.ES.DA	458,00 €

1-10V

05.9069.40.1V	386,00 €
05.9069.14.1V	386,00 €
05.9069.ER.1V	386,00 €
05.9069.ES.1V	386,00 €

Casambi

05.9069.40.CB	494,00 €
05.9069.14.CB	494,00 €
05.9069.ER.CB	494,00 €
05.9069.ES.CB	494,00 €

Zubehör / Accessories

Light Shadow Spot 30

Wabenraster	Honeycomb		08.0790.00 50,40 €
Dichroitischer CCT-Filter	Dichroic CCT Filter		Increase 2700K >> 3125±75K 3000K >> 3600±75K 08.0791.00 85,60 €
			Decrease 2700K >> 2450±75K 3000K >> 2700±75K 08.0792.00 85,60 €

Light Shadow Spot 45

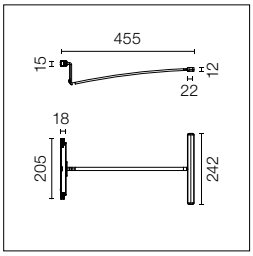
Wabenraster	Honeycomb		08.0793.00 60,40 €
Dichroitischer CCT-Filter	Dichroic CCT Filter		Increase 2700K >> 3125±75K 3000K >> 3600±75K 08.0794.00 166,00 €
			Decrease 2700K >> 2450±75K 3000K >> 2700±75K 08.0795.00 166,00 €

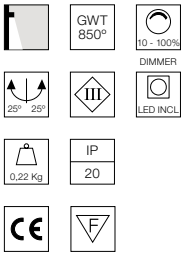
Light Shadow Spot 60

Wabenraster	Honeycomb		Super Spot 08.0175.14 26,50 €
			Spot / Medium / Flood / Wide Flood 08.0176.14 26,50 €
Dichroitischer CCT-Filter	Dichroic CCT Filter		Increase Super Spot 2700K >> 3125±75K 3000K >> 3600±75K 08.0796.00 166,00 €
			Spot / Medium / Flood / Wide Flood 2700K >> 3125±75K 3000K >> 3600±75K 08.0798.00 151,00 €
			Decrease Super Spot 2700K >> 2450±75K 3000K >> 2700±75K 08.0797.00 166,00 €
			Spot / Medium / Flood / Wide Flood 2700K >> 2450±75K 3000K >> 2700±75K 08.0799.00 151,00 €

Wallee Designed By Niels Bendtsen

Top LED 10W - 773 lm - 2700K/CRI 90 / 10W - 818 lm - 3000K/CRI 90





LED-Modul zur Installation in das System The Tracking Magnet.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

Die Montage von Wallee erfordert u.U. manuelle Justierung durch den Kunden/Monteur. Informationen dazu finden Sie in der Gebrauchsanweisung.
Nur zulässig für horizontale und Einbau-Installation mit Tracking Magnet.
Rahmenhalterung für bis zu 5 kg inbegriffen.

Lighting LED module to be installed in The Tracking Magnet System.
For wireless lighting control, choose integrated Casambi versions.

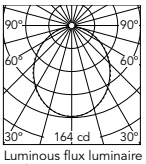
When installing Wallee, it may require a manual adjustment by the client/installer. Find information on how to carry out this adjustment in the instruction sheets.
Only allowed with Tracking Magnet Recessed and horizontal installation.
Includes frame holder up to 5kg.

2700K
On board dimmer

03.8090.40	378,00 €
03.8090.14	378,00 €

*Casambi

03.8090.40.CB	507,00 €
03.8090.14.CB	507,00 €



Luminous flux luminaire
431 lm

Beam Angle: 103°

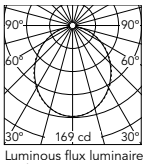
h(m)	E(lx)	D(m)
1	164	2.50
2	41	5.00
3	18	7.49
4	10	9.99
5	7	12.49

3000K
On board dimmer

03.8091.40	378,00 €
03.8091.14	378,00 €

*Casambi

03.8091.40.CB	507,00 €
03.8091.14.CB	507,00 €



Luminous flux luminaire
446 lm

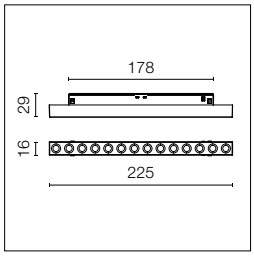
Beam Angle: 103°

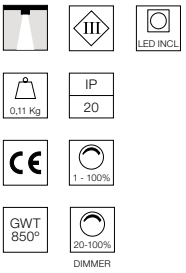
h(m)	E(lx)	D(m)
1	169	2.50
2	42	5.00
3	19	7.49
4	11	9.99
5	7	12.49

* Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels der App FLOS Control® powered by Casambi / The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

Multi Spot Mini

Power LED 7,5W - 635 lm - 2700K/CRI 90 / 7,5W - 650 lm - 3000K/CRI 90





LED-Beleuchtungsmodul mit 14 Scheinwerfern und geringer Blendung für den Einbau in das System The Running Magnet.
Für die kabellose Steuerung der Leuchten sind die integrierten Casambi-Versionen auszuwählen.

LED lighting module with 14 spotlights and low glare, to be installed in The Tracking Magnet system.
For wireless lighting control, choose integrated Casambi versions.

Optic Spot - 2700K

On board dimmer

05.3550.40	242,00 €
05.3550.14	242,00 €

Dali 2

05.3550.40.DA	319,00 €
05.3550.14.DA	319,00 €

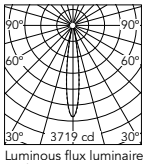
1-10V

05.3550.40.1V	299,00 €
05.3550.14.1V	299,00 €

*Casambi

05.3550.40.CB	366,00 €
05.3550.14.CB	366,00 €

15° SPOT



Luminous flux luminaire 398 lm (EXTREME CUT OFF)

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	3719	0.27
2	930	0.54
3	413	0.81
4	232	1.08
5	149	1.35

Optic Spot - 3000K

On board dimmer

05.3551.40	242,00 €
05.3551.14	242,00 €

Dali 2

05.3551.40.DA	319,00 €
05.3551.14.DA	319,00 €

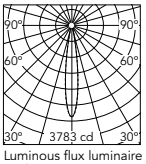
1-10V

05.3551.40.1V	299,00 €
05.3551.14.1V	299,00 €

*Casambi

05.3551.40.CB	366,00 €
05.3551.14.CB	366,00 €

15° SPOT



Luminous flux luminaire 405 lm (EXTREME CUT OFF)

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	3783	0.27
2	946	0.54
3	420	0.81
4	236	1.08
5	151	1.35

Optic Medium - 2700K

On board dimmer

05.3552.40	242,00 €
05.3552.14	242,00 €

Dali 2

05.3552.40.DA	319,00 €
05.3552.14.DA	319,00 €

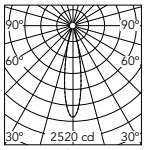
1-10V

05.3552.40.1V	299,00 €
05.3552.14.1V	299,00 €

*Casambi

05.3552.40.CB	366,00 €
05.3552.14.CB	366,00 €

20° MEDIUM



Luminous flux luminaire 424 lm (EXTREME CUT OFF)

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	2520	0.36
2	630	0.72
3	280	1.08
4	158	1.44
5	101	1.80

Optic Medium - 3000K

On board dimmer

05.3553.40	242,00 €
05.3553.14	242,00 €

Dali 2

05.3553.40.DA	319,00 €
05.3553.14.DA	319,00 €

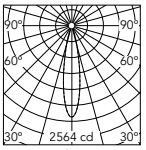
1-10V

05.3553.40.1V	299,00 €
05.3553.14.1V	299,00 €

*Casambi

05.3553.40.CB	366,00 €
05.3553.14.CB	366,00 €

20° MEDIUM



Luminous flux luminaire 431 lm (EXTREME CUT OFF)

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	2564	0.36
2	641	0.72
3	285	1.08
4	160	1.44
5	103	1.80

Optic Flood - 2700K

On board dimmer

05.3554.40	242,00 €
05.3554.14	242,00 €

Dali 2

05.3554.40.DA	319,00 €
05.3554.14.DA	319,00 €

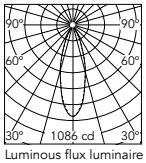
1-10V

05.3554.40.1V	299,00 €
05.3554.14.1V	299,00 €

*Casambi

05.3554.40.CB	366,00 €
05.3554.14.CB	366,00 €

32° FLOOD



Luminous flux luminaire 391 lm (EXTREME CUT OFF)

Beam Angle: 32°

h(m)	E(lx)	D(m)
1	1086	0.58
2	271	1.15
3	121	1.73
4	68	2.30
5	43	2.88

Optic Flood - 3000K

On board dimmer

05.3555.40	242,00 €
05.3555.14	242,00 €

Dali 2

05.3555.40.DA	319,00 €
05.3555.14.DA	319,00 €

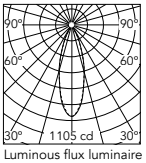
1-10V

05.3555.40.1V	299,00 €
05.3555.14.1V	299,00 €

*Casambi

05.3555.40.CB	366,00 €
05.3555.14.CB	366,00 €

32° FLOOD



Luminous flux luminaire 397 lm (EXTREME CUT OFF)

Beam Angle: 32°

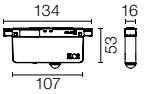
h(m)	E(lx)	D(m)
1	1105	0.58
2	276	1.15
3	123	1.73
4	69	2.30
5	44	2.88

* Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels der App FLOS Control® powered by Casambi / The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

Multifunction Smart Device

Multifunktionales Smart Device.
Dreifachfunktionalität 3x1: Casambi Signalverstärker, Lichtsensor und Präsenzmelder.
FLOS Control® by Casambi.

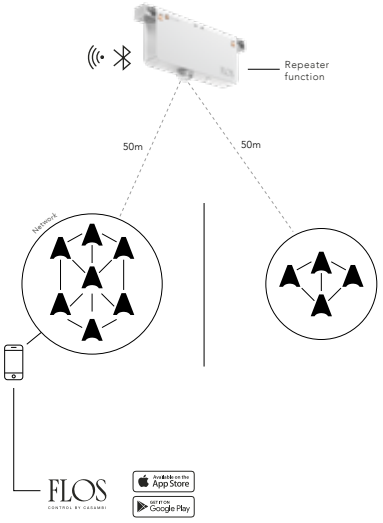
Multifunction Smart Device.
Triple functionality 3x1: Casambi signal repeater, light sensor and presence detector.
FLOS Control® by Casambi.



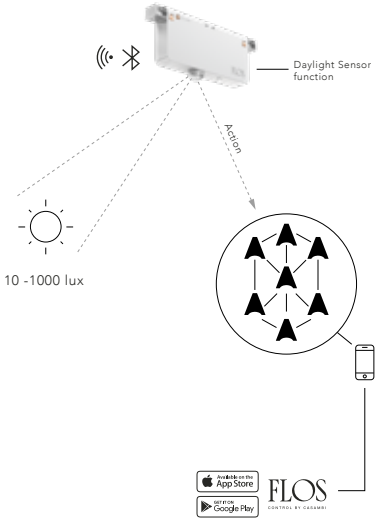
▯	06.1988.40	378,00 €
■	06.1988.14	378,00 €

Multifunction Smart Device. Triple Functionality 3x1

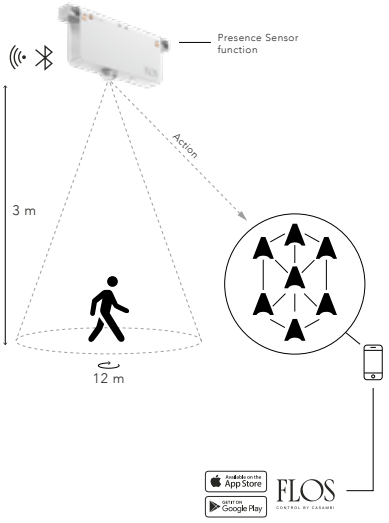
Repeater



Daylight Sensor



Presence Sensor

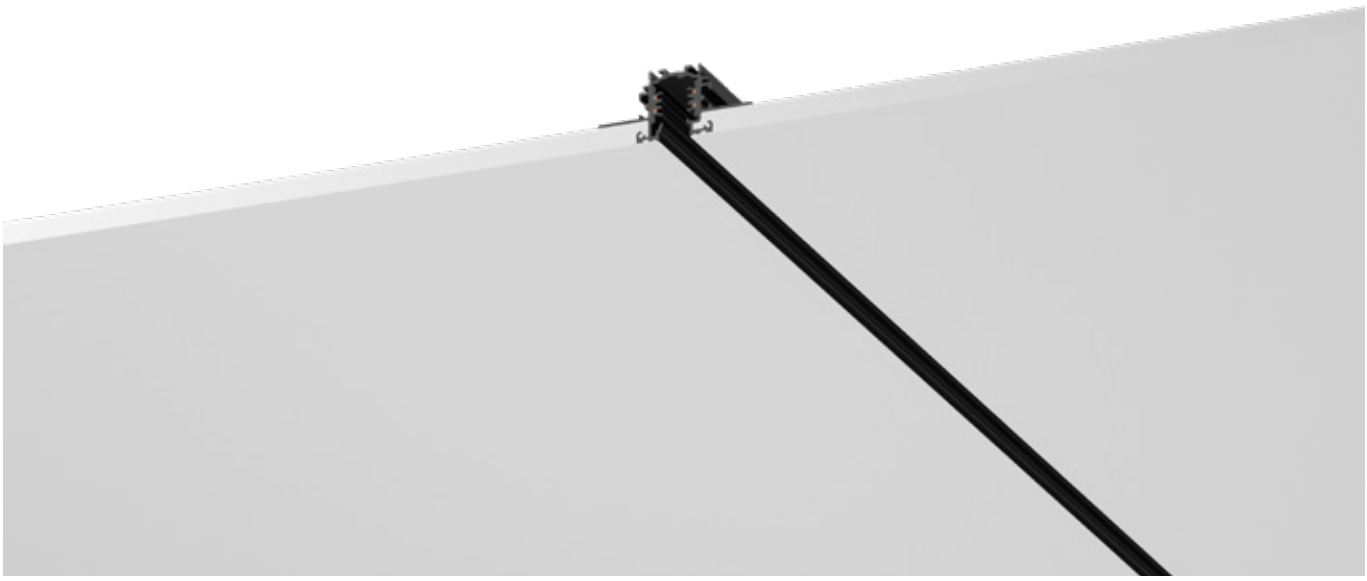


▲ Casambi object

NEW

THE TRACKING POWER EVO

DESIGNED BY FLOS ARCHITECTURAL



14 Schwarz
14 Black

LIGHT MODULES

UT PRO 150

LIGHT SOURCE
LED ARRAY
21W
2524 lm
3000K/CRI 80
2183 lm
3000K/CRI 90
2360 lm
4000K/CRI 90

UT PRO 175

LIGHT SOURCE
LED ARRAY
46,5W
4740 lm
3000K/CRI 80
3960 lm
3000K/CRI 90
4278 lm
4000K/CRI 90

UT PRO WALL-WASHER

LIGHT SOURCE
TOP LED
25,5W
2700 lm
3000K/CRI 90
2900 lm
4000K/CRI 90

WORKMATES IN-TRACK SMALL

LIGHT SOURCE
TOP LED
HIGH EFFICIENCY
Up to 15,5W
CRI 90
1817 lm / 3000K
1831 lm / 3500K
1858 lm / 4000K

LIGHT SOURCE
TOP LED
FULL SPECTRUM
Up to 15,5W
CRI 98
1346 lm / 3000K
1357 lm / 3500K
1369 lm / 4000K

WORKMATES IN-TRACK LARGE

LIGHT SOURCE
TOP LED
HIGH EFFICIENCY
Up to 22W
CRI 90
2726 lm / 3000K
2758 lm / 3500K
2786 lm / 4000K

LIGHT SOURCE
TOP LED
FULL SPECTRUM
Up to 22W
CRI 98
2018 lm / 3000K
2036 lm / 3500K
2053 lm / 4000K

Produktbeschreibung
Exklusives Drei-Phasen-Profil zur Innenbeleuchtung, in Einbauversion, das sich dank seiner geringen optischen Wirkung komplett in die Architektur integriert.
Die Konstruktionsprofile von Tracking Power EVO wurden aus schwarzem, extrudiertem Aluminium gefertigt und besitzen elektrische Leitungen, an denen die Leuchten mit dem exklusiven FLOS Befestigungssystem installiert werden.
Die Familie Tracking Power EVO erstreckt sich auf eine breite Palette von Projektoren, die in Verbindung mit einer exklusiven Elektronik, die in den Leuchtenkörper integriert ist, unnötiges Volumen beseitigen und dadurch eine großartige Integration ermöglichen.
Außerdem sind diese Projektoren ebenfalls mit dreiphasigen Standard-Profilen erhältlich.

Optisches System
Die Lichtmodule PRO 150 und UT Pro 175 sind in Spot, Medium und Flood Optik erhältlich und besitzen einen hocheffizienten Reflektor aus Borosilikatglas.
Das Lichtmodul UT Pro Wall-Washer sorgt als hochqualitative Wandeinbauleuchte für eine gleichmäßige Lichtverteilung.
Workmates In-Track (*Small* & *Large*).

Zubehör – UT-Module
Querabschirmung, elliptische Linse, Flood und Honeycomb Linse für die Module zur Akzentbeleuchtung UT Pro 150 und UT Pro 175 erhältlich.

Zusätzliche Angaben
Die 'IN TRACK'-Leuchten haben einen kleinen Adapter, der bei Installation, der speziell für den Gebrauch in FLOS Tracking Power EVO Profilen entworfen wurde, und sich nach dem Einbau vollkommen ins Profil integriert.
Dennoch sind diese Leuchten ebenfalls mit dem Standard-Nordic-GA69-Adapter erhältlich für eine Installation in FLOS dreiphasige Standard-Profile. Kompatibilität mit Dreiphasenschienen der Hersteller Nordic, Eutrac, Erco, Zumtobel und iGuzzini ist gewährleistet.
- UT Pro Wall-Washer:
Dali-Version mit GA-600-Adapter verfügbar.
Schutzgrad IP20.
- Profile:
Einbauversion, nur in Gipskartondecken mit einer Stärke von 12,5 mm einbaubar.
Auf normal entflammbaren Oberflächen einsetzbar.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Exclusive 3-phase lighting profile for indoor use in recessed version that, thanks to its low visual impact, offers a complete integration into the architecture.
Tracking Power EVO's structural profiles are manufactured in black extruded aluminium, fitted with electric tracks where luminaries are installed using the exclusive Flos mounting system.
The Tracking Power EVO family is completed with a wide range of projectors which, combined with exclusive electronics integrated into the body of the luminaire, eliminate unnecessary volume and, as a result, have greater integration.
Moreover, the projectors are also available with standard 3-phase profiles.

Optic System
Light modules UT Pro 150 and UT Pro 175 are available with spot, medium and flood optics and a built-in high-efficiency borosilicate glass reflector.
The light module UT Pro Wall-Washer brings a uniform light distribution in a high-performance wall-washer.
Workmates In-Track (*Small* & *Large*).

Accessories – UT Modules
Shielding cylinder, elliptical lens, flood and honeycomb lens for accent lighting modules UT Pro 150 and UT Pro 175 available.

Additional Information
IN TRACK luminaries mount a compact adapter that, once installed, is completely integrated within the profile, especially designed for FLOS profile The Tracking Power EVO.
However, the same luminaries are available with a standard Nordic GA69 adapter for installation on FLOS standard 3-phase profiles FLOS.Guaranteed compatibility with 3-phase tracks manufactured by Nordic, Eutrac, Erco, Zumtobel and iGuzzini.
- UT Pro Wall-Washer:
Dali version available with GA-600 adaptor.
IP20 protection grade.
- Profile:
Recessed version that can only be installed in plasterboard ceilings that are 12,5 mm thick.
Suitable for installation on normally inflammable surfaces.

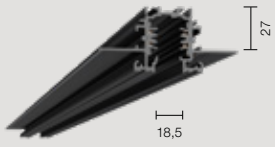
Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Compliance of Standards and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

NEW

HOW TO ORDER

1 CHOOSE YOUR LENGTH



L: 1 / 2 / 3 m

2 COMPLETE WITH MOUNTING ACCESSORIES

End-Feed	L-Joint
Right or Left	Inner or Outer
Jointing Connector	**Insulating Connector**

End Cap No End-Feed

Accessories

Fast Fixing Clamp M6
(Optional)

3 SELECT A LIGHT MODULE

UT Pro 150

On board dimmer

S/M/F

UT Pro 175

On board dimmer

S/M/F

UT Pro Wall-Washer

Non dimmable

Wall-Washer

WORKMATES IN-TRACK SMALL

No DIM / DALI

WIDE FLOOD / OVAL / HIGH COMFORT

WORKMATES IN-TRACK LARGE

No DIM / DALI

WIDE FLOOD / OVAL / HIGH COMFORT

NEW

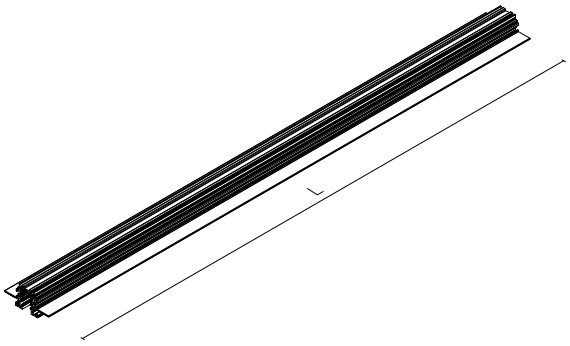
THE TRACKING POWER EVO — PROFILES

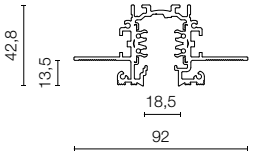
Profile

Dreiphasen-Profile mit minimaler Auswirkung auf die Architektur für den Einbau in Gipskartondecken.
Gerade Schienen sind in drei Längen erhältlich: 1 / 2 / 3 m.
90°-Winkel in der gleichen Ebene (entsprechende Elemente für linke und rechte Ecken) erhältlich.
Zum Verbinden mehrerer Profile wird ein Verbindungsstück benötigt.
Versorgungsanschlüsse für die Installation auf der linken oder rechten Seite erhältlich.
Zur Befestigung werden die Flügel des Tracking Power EVO Profils mithilfe von Befestigungsprofilen aus Aluminium auf der Gipskartonoberfläche angeschraubt.
Der Befestigungssatz an absenkbarer Decke (optional) ermöglicht die Installation ohne Aluminium-Befestigungsprofile. Empfohlen für Anwendungen, bei denen zuerst das Tracking Power EVO Profil und anschließend die absenkbare Gipskartondecke installiert werden kann.

Profiles

Three-phase profile with minimum impact on the architecture for embedded installations in plasterboard ceilings.
Linear profiles available in three lengths: 1 / 2 / 3 m.
90° corners on the same plane are also available (different elements for the left and right corners).
A linear intermediate connector is required to connect several profiles. Power supply connectors available for the installation on the left or right-hand side.
The fastening of the Tracking Power EVO is performed by screwing the sides of the profile to the plasterboard surface, aided by aluminium fastening profiles.
The adjustable ceiling fastening kit (optional) permits the installation without the need for fastening aluminium profiles. Recommended for installations where the Tracking Power EVO profile can be installed before the suspended plasterboard.





L: 1 m / 2 m / 3 m

Dimmable

L: 1000 mm
ATP0001A0EAB1 170,00 €
L: 2000 mm
ATP0002A0EAB1 295,00 €
L: 3000 mm
ATP0003A0EAB1 400,00 €

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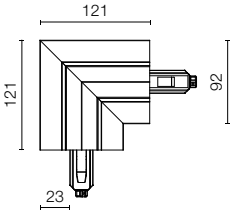
90 ° Winkel.
Mit elektrischer Einspeisung.

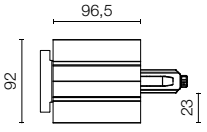
90° Corner.
With electrical feeding connection.

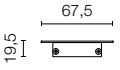


L-Joint Inner
ATP0105A0EAB1 135,00 €
L-Joint Outer
ATP0106A0EAB1 135,00 €

Versorgungsanschluss. Endkappe inbegriffen.

Feed connector. End cap included.

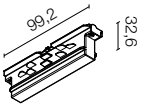




End-Feed Right
ATP0101A0EAB1 105,00 €
End-Feed Left
ATP0102A0EAB1 105,00 €

Inearer verbinder.

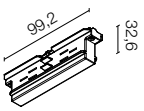
Jointing Connector.



ATP0103A0EAB1 25,00 €

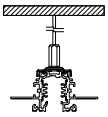
Nichtleitende verbindung.

Insulating Connector.



ATP0104A0EAB1 13,00 €

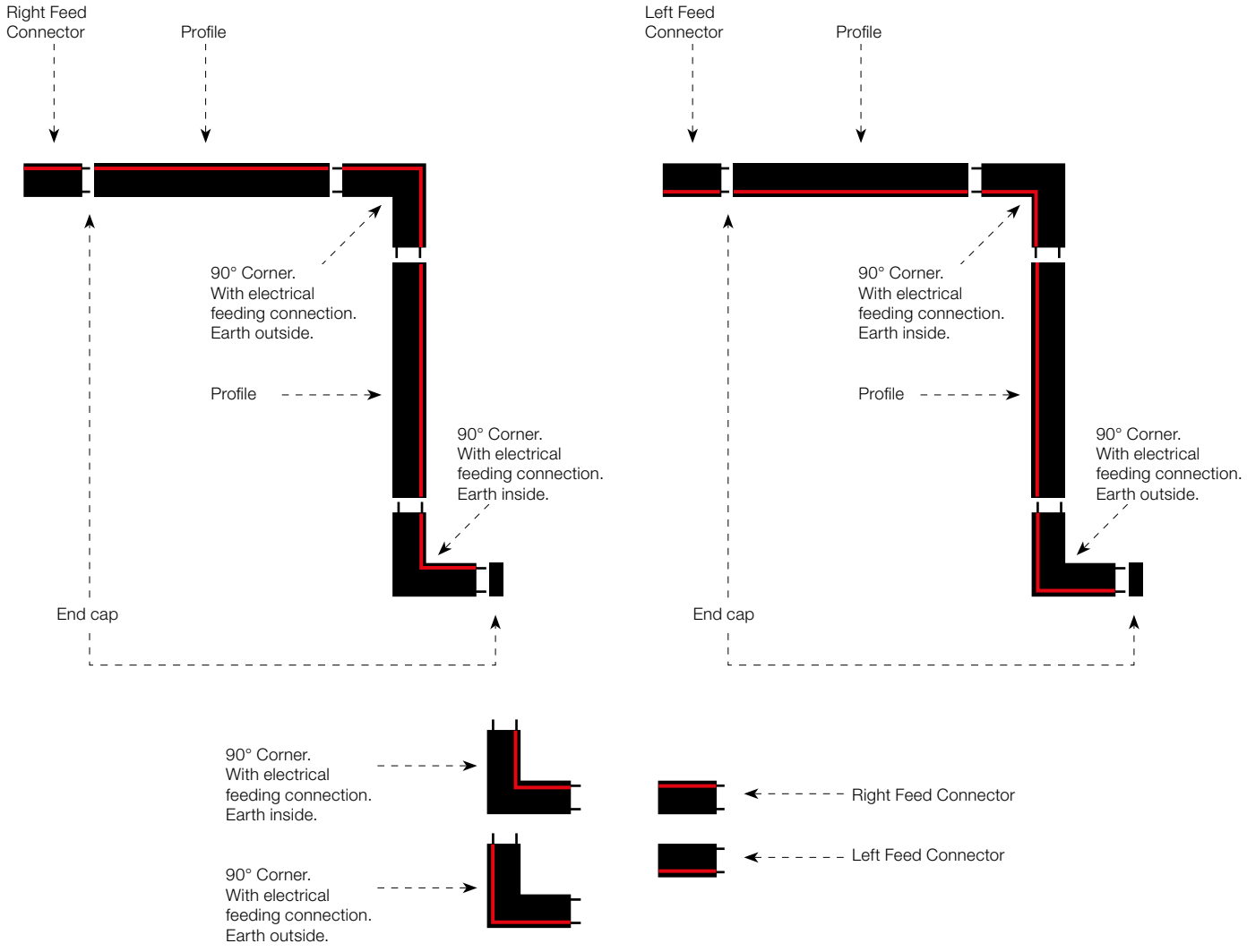
NEW

Zange zum kürzen der kupferleiter.	Cutting tool for track conductors.		ATP0201A0EAZZ	225,00 €
Endkappe.	End Cap.		ATP0205A0EAB1	12,00 €
Befestigungssatz an absenkbare decke (fakultativ). Set mit 2 stück.	Adjustable ceiling kit (optional). 2 unit kit.		ATP0202A0EAB1	52,80 €

Profile (mm)	Quantities Ceiling Kit
1000	1
2000	2
3000	3

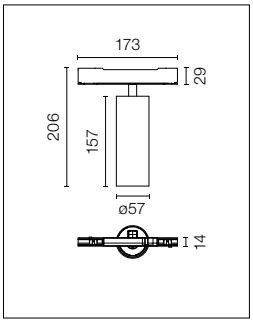
Um die Sicherheit der Elektroinstallation zu gewährleisten, ist das Tracking Power EVO Profil asymmetrisch konzipiert und ermöglicht eine einzigartige Weise der Installation von Lichtquellen.
In der Illustration wird die Position der Neutralschiene (rote Linie) für die verschiedenen möglichen Konfigurationen dargestellt. Sie muss den Anforderungen der jeweiligen Installation entsprechend und unter Berücksichtigung der Stromkontinuität angepasst werden.

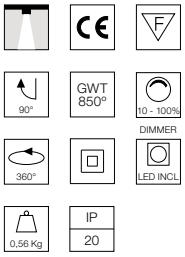
The Tracking Power EVO profile is asymmetric to ensure the electric safety in the installation, and it provides a unique form in the installation of luminaires.
The diagram shows the position of the neutral track (red line) for the different possible configurations, which must be composed according to the requirements for each installation, respecting the electric continuity.



UT Pro 150

LED Array 20W - 2294 lm - 3000K/CRI 80 / 20W - 1984 lm - 3000K/CRI 90 / 20W - 2145 lm - 4000K/CRI 90





Finishes Available

Scheinwerfer mit LED Lichtquelle zum Einbau in Tracking Power EVO Profil. Netzgerät mit 120-277V inbegriffen. Es enthält Hochleistungsreflektor.

Bei den Versionen 40 sind der Schienenadapter, der Arm und der Hinterkopf schwarz. Bei den "All White" -Versionen sind der Schienenadapter, der Arm, der Hinterkopf und der Kopf weiß, nur der Blendschutzring bleibt schwarz.

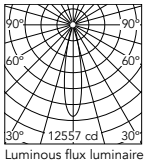
Spotlight to be installed in Tracking Power EVO profile with LED light source. 120-277V power supply integrated. High performance reflector included.

.40 versions come with the track adapter, the arm and the rear of the head in black. In the "All white" versions, the track adapter, the arm, the rear of the head and the head are white. Only the anti-glare ring is black.

3000K - CRI 80
On board dimmer

☐	09.7210.40D	347,00 €
■	09.7210.14D	347,00 €
	All White	
▨	09.7210.40D78	347,00 €

21° SPOT



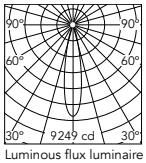
Luminous flux luminaire 2031 lm

Beam Angle:	21°
h(m) E(lx)	D(m)
1 12557	0.37
2 3139	0.74
3 1395	1.11
4 785	1.48
5 502	1.85

3000K - CRI 90
On board dimmer

☐	09.7216.40D	347,00 €
■	09.7216.14D	347,00 €
	All White	
▨	09.7216.40D78	347,00 €

21° SPOT



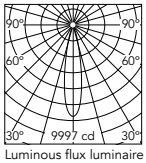
Luminous flux luminaire 1496 lm

Beam Angle:	21°
h(m) E(lx)	D(m)
1 9249	0.37
2 2312	0.74
3 1028	1.11
4 578	1.48
5 370	1.85

4000K - CRI 90
On board dimmer

☐	09.7211.40D	347,00 €
■	09.7211.14D	347,00 €
	All White	
▨	09.7211.40D78	347,00 €

21° SPOT



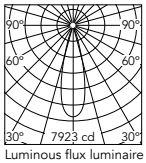
Luminous flux luminaire 1617 lm

Beam Angle:	21°
h(m) E(lx)	D(m)
1 9997	0.37
2 2499	0.74
3 1111	1.11
4 625	1.48
5 400	1.85

3000K - CRI 80
On board dimmer

☐	09.7212.40D	347,00 €
■	09.7212.14D	347,00 €
	All White	
▨	09.7212.40D78	347,00 €

27° MEDIUM



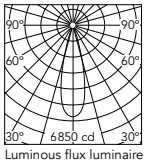
Luminous flux luminaire 1729 lm

Beam Angle:	27°
h(m) E(lx)	D(m)
1 7923	0.49
2 1981	0.98
3 880	1.47
4 495	1.96
5 317	2.44

3000K - CRI 90
On board dimmer

☐	09.7217.40D	347,00 €
■	09.7217.14D	347,00 €
	All White	
▨	09.7217.40D78	347,00 €

27° MEDIUM



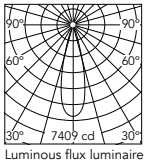
Luminous flux luminaire 1495 lm

Beam Angle:	27°
h(m) E(lx)	D(m)
1 6850	0.49
2 1713	0.98
3 761	1.47
4 428	1.96
5 274	2.44

4000K - CRI 90
On board dimmer

☐	09.7213.40D	347,00 €
■	09.7213.14D	347,00 €
	All White	
▨	09.7213.40D78	347,00 €

27° MEDIUM



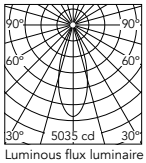
Luminous flux luminaire 1617 lm

Beam Angle:	27°
h(m) E(lx)	D(m)
1 7409	0.49
2 1852	0.98
3 823	1.47
4 463	1.96
5 296	2.44

3000K - CRI 80
On board dimmer

☐	09.7214.40D	347,00 €
■	09.7214.14D	347,00 €
	All White	
▨	09.7214.40D78	347,00 €

35° FLOOD



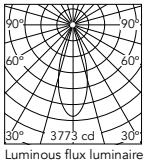
Luminous flux luminaire 1701 lm

Beam Angle:	35°
h(m) E(lx)	D(m)
1 5035	0.64
2 1259	1.27
3 559	1.91
4 315	2.54
5 201	3.18

3000K - CRI 90
On board dimmer

☐	09.7218.40D	347,00 €
■	09.7218.14D	347,00 €
	All White	
▨	09.7218.40D78	347,00 €

36° FLOOD



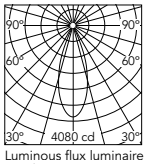
Luminous flux luminaire 1291 lm

Beam Angle:	36°
h(m) E(lx)	D(m)
1 3773	0.64
2 943	1.28
3 419	1.92
4 236	2.56
5 151	3.20

4000K - CRI 90
On board dimmer

☐	09.7215.40D	347,00 €
■	09.7215.14D	347,00 €
	All White	
▨	09.7215.40D78	347,00 €

36° FLOOD

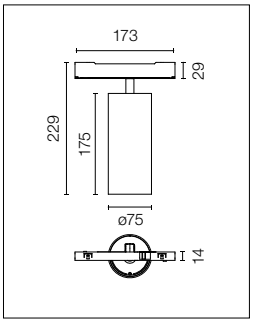


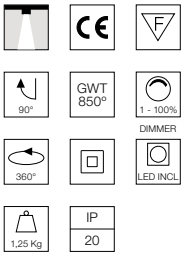
Luminous flux luminaire 1396 lm

Beam Angle:	36°
h(m) E(lx)	D(m)
1 4080	0.64
2 1020	1.28
3 453	1.92
4 255	2.56
5 163	3.20

UT Pro 175

LED Array 46,5W - 4740 lm - 3000K/CRI 80 / 3960 lm - 3000K/CRI 90 / 4278 lm - 4000K/CRI 90





Finishes Available

Scheinwerfer mit LED Lichtquelle zum Einbau in Tracking Power EVO Profil. Netzgerät mit 120-277V inbegriffen. Es enthält Hochleistungsreflektor.

Bei den Versionen 40 sind der Schienenadapter, der Arm und der Hinterkopf schwarz. Bei den "All White" -Versionen sind der Schienenadapter, der Arm, der Hinterkopf und der Kopf weiß, nur der Blendschutzring bleibt schwarz.

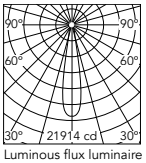
Spotlight to be installed in Tracking Power EVO profile with LED light source. 120-277V power supply integrated. High performance reflector included.

.40 versions come with the track adapter, the arm and the rear of the head in black. In the "All white" versions, the track adapter, the arm, the rear of the head and the head are white. Only the anti-glare ring is black.

3000K - CRI 80
On board dimmer

20° SPOT

☐	09.7300.40B	480,00 €
■	09.7300.14B	480,00 €
	All White	
⊘	09.7300.40B78	480,00 €



Luminous flux luminaire 3638 lm

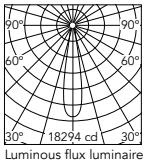
Beam Angle: 20°

h(m)	E(lx)	D(m)
1	21906	0.35
2	5477	0.70
3	2434	1.04
4	1369	1.39
5	876	1.74

3000K - CRI 90
On board dimmer

20° SPOT

☐	09.7301.40B	480,00 €
■	09.7301.14B	480,00 €
	All White	
⊘	09.7301.40B78	480,00 €



Luminous flux luminaire 3037 lm

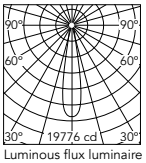
Beam Angle: 20°

h(m)	E(lx)	D(m)
1	18287	0.35
2	4572	0.70
3	2032	1.04
4	1143	1.39
5	731	1.74

4000K - CRI 90
On board dimmer

20° SPOT

☐	09.7302.40B	480,00 €
■	09.7302.14B	480,00 €
	All White	
⊘	09.7302.40B78	480,00 €



Luminous flux luminaire 3283 lm

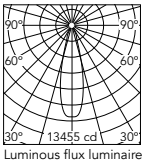
Beam Angle: 20°

h(m)	E(lx)	D(m)
1	19769	0.35
2	4942	0.70
3	2197	1.04
4	1236	1.39
5	791	1.74

3000K - CRI 80
On board dimmer

27° MEDIUM

☐	09.7303.40B	480,00 €
■	09.7303.14B	480,00 €
	All White	
⊘	09.7303.40B78	480,00 €



Luminous flux luminaire 3531 lm

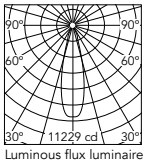
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	13450	0.48
2	3362	0.96
3	1494	1.44
4	841	1.93
5	538	2.41

3000K - CRI 90
On board dimmer

27° MEDIUM

☐	09.7304.40B	480,00 €
■	09.7304.14B	480,00 €
	All White	
⊘	09.7304.40B78	480,00 €



Luminous flux luminaire 2947 lm

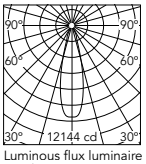
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	11225	0.48
2	2806	0.96
3	1247	1.44
4	702	1.93
5	449	2.41

4000K - CRI 90
On board dimmer

27° MEDIUM

☐	09.7305.40B	480,00 €
■	09.7305.14B	480,00 €
	All White	
⊘	09.7305.40B78	480,00 €



Luminous flux luminaire 3187 lm

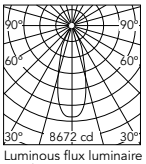
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	12140	0.48
2	3035	0.96
3	1349	1.44
4	759	1.93
5	486	2.41

3000K - CRI 80
On board dimmer

34° FLOOD

☐	09.7306.40B	480,00 €
■	09.7306.14B	480,00 €
	All White	
⊘	09.7306.40B78	480,00 €



Luminous flux luminaire 3476 lm

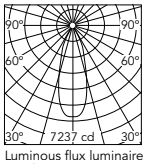
Beam Angle: 34°

h(m)	E(lx)	D(m)
1	8672	0.61
2	2168	1.22
3	964	1.83
4	542	2.44
5	347	3.04

3000K - CRI 90
On board dimmer

34° FLOOD

☐	09.7307.40B	480,00 €
■	09.7307.14B	480,00 €
	All White	
⊘	09.7307.40B78	480,00 €



Luminous flux luminaire 2901 lm

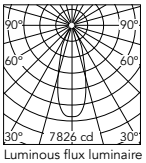
Beam Angle: 34°

h(m)	E(lx)	D(m)
1	7237	0.61
2	1809	1.22
3	804	1.83
4	452	2.44
5	289	3.04

4000K - CRI 90
On board dimmer

34° FLOOD

☐	09.7308.40B	480,00 €
■	09.7308.14B	480,00 €
	All White	
⊘	09.7308.40B78	480,00 €



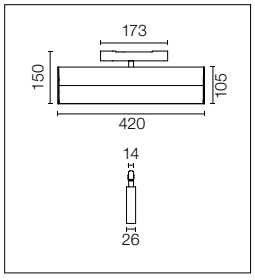
Luminous flux luminaire 3137 lm

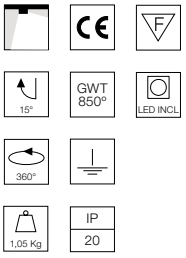
Beam Angle: 34°

h(m)	E(lx)	D(m)
1	7826	0.61
2	1957	1.22
3	870	1.83
4	489	2.44
5	313	3.04

UT Pro Wall-Washer

Top LED 25,5W - 2700 lm - 3000K/CRI 90 / 25,5W - 2900 lm - 4000K/CRI 90





Finishes Available

Lichtmodul Wall-Washer mit LED Lichtquelle zum Einbau in Tracking Power EVO Profil. Netzgerät mit 220-240V inbegriffen.

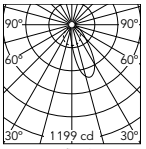
Bei den Versionen 40 sind der Schienenadapter, der Arm und der Hinterkopf schwarz. Bei den "All White" -Versionen sind der Schienenadapter, der Arm, der Hinterkopf und der Kopf weiß.

Wall-Washer lighting module to be installed in Tracking Power EVO profile with LED light source. 220-240V power supply integrated.

.40 versions come with the track adapter, the arm and the rear of the head in black. In the "All white" versions, the track adapter, the arm, the rear of the head and the head are white.

3000K - CRI 90
Non Dimmable

09.7500.40A	482,00 €
09.7500.14A	482,00 €
All White	
09.7500.40A78	482,00 €

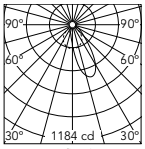


Luminous flux luminaire
1706 lm

Beam Angle:	36°
h(m)	E(lx) D(m)
1	1199 0.78
2	300 1.56
3	133 2.34
4	75 3.12
5	48 3.90

4000K - CRI 90
Non Dimmable

09.7501.40A	482,00 €
09.7501.14A	482,00 €
All White	
09.7501.40A78	482,00 €

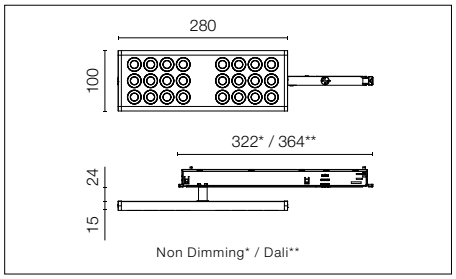


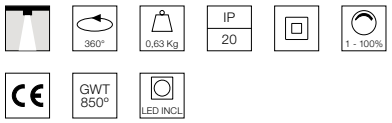
Luminous flux luminaire
1700 lm

Beam Angle:	36°
h(m)	E(lx) D(m)
1	1184 0.76
2	296 1.52
3	132 2.28
4	74 3.04
5	47 3.80

Workmates In-Track Small

Top LED High Efficiency
Non Dimming: 15,5W - 1817 lm - 3000K/CRI 90 / 1831 lm - 3500K/CRI 90 / 1858 lm - 4000K/CRI 90
Dali 2: 15W - 1817 lm - 3000K/CRI 90 / 1831 lm - 3500K/CRI 90 / 1858 lm - 4000K/CRI 90





Leuchte für dreiphasige Stromschienenanwendung, mit Adaptern für No Dim und Dali Steuerung. Hocheffiziente Lichtquelle. Auch in einer Version für The Running Magnet erhältlich. Kann sich auf der Achse des hinteren Arms um 360° drehen, um jede beliebige Position in Bezug auf die Schiene einzunehmen (von parallel bis senkrecht). UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000.

Luminaire for use on a three-phase track, with adapters for No Dim and Dali *control*. High-efficiency light source. Also available in a The Running Magnet version. This can rotate by 360° on the axis of its rear arm to reach any position relative to the track (from parallel to perpendicular). UGR<19. EN12464 - cd/m² @ 65°<3000 compliant.

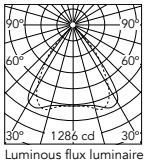
Optic Wide Flood - 3000K

Non Dimming

05.6280.40	417,00 €
05.6280.40.78	417,00 €
05.6280.14	417,00 €
05.6280.AP	417,00 €

Dali 2

05.6280.40.DA	500,00 €
05.6280.40.YU	500,00 €
05.6280.14.DA	500,00 €
05.6280.AP.DA	500,00 €



Luminous flux luminaire
1768 lm

Beam Angle:	76°	
h(m)	E(lx)	D(m)
1	1143	1.55
2	286	3.10
3	127	4.66
4	71	6.21
5	46	7.76

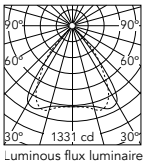
Optic Wide Flood - 4000K

Non Dimming

05.6282.40	417,00 €
05.6282.40.78	417,00 €
05.6282.14	417,00 €
05.6282.AP	417,00 €

Dali 2

05.6282.40.DA	500,00 €
05.6282.40.YU	500,00 €
05.6282.14.DA	500,00 €
05.6282.AP.DA	500,00 €



Luminous flux luminaire
1830 lm

Beam Angle:	76°	
h(m)	E(lx)	D(m)
1	1183	1.55
2	296	3.10
3	131	4.66
4	74	6.21
5	47	7.76

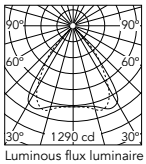
Optic Wide Flood - 3500K

Non Dimming

05.6281.40	417,00 €
05.6281.40.78	417,00 €
05.6281.14	417,00 €
05.6281.AP	417,00 €

Dali 2

05.6281.40.DA	500,00 €
05.6281.40.YU	500,00 €
05.6281.14.DA	500,00 €
05.6281.AP.DA	500,00 €



Luminous flux luminaire
1773 lm

Beam Angle:	76°	
h(m)	E(lx)	D(m)
1	1146	1.55
2	286	3.10
3	127	4.66
4	72	6.21
5	46	7.76

NEW

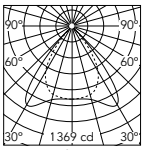
Optic Oval - 3000K

Non Dimming

05.6285.40	417,00 €
05.6285.40.78	417,00 €
05.6285.14	417,00 €
05.6285.AP	417,00 €

Dali 2

05.6285.40.DA	500,00 €
05.6285.40.YU	500,00 €
05.6285.14.DA	500,00 €
05.6285.AP.DA	500,00 €



Luminous flux luminaire
1720 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	1096	1.67
2	274	3.34
3	122	5.00
4	68	6.67
5	44	8.34

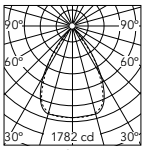
Optic High Comfort - 3000K

Non Dimming

05.5780.40	417,00 €
05.5780.40.78	417,00 €
05.5780.14	417,00 €
05.5780.AP	417,00 €

Dali 2

05.5780.40.DA	500,00 €
05.5780.40.YU	500,00 €
05.5780.14.DA	500,00 €
05.5780.AP.DA	500,00 €



Luminous flux luminaire
1850 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	1780	1.31
2	445	2.61
3	198	3.92
4	111	5.23
5	71	6.54

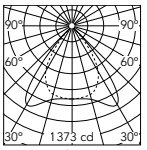
Optic Oval - 3500K

Non Dimming

05.6286.40	417,00 €
05.6286.40.78	417,00 €
05.6286.14	417,00 €
05.6286.AP	417,00 €

Dali 2

05.6286.40.DA	500,00 €
05.6286.40.YU	500,00 €
05.6286.14.DA	500,00 €
05.6286.AP.DA	500,00 €



Luminous flux luminaire
1725 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	1099	1.67
2	275	3.34
3	122	5.00
4	69	6.67
5	44	8.34

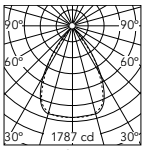
Optic High Comfort - 3500K

Non Dimming

05.5781.40	417,00 €
05.5781.40.78	417,00 €
05.5781.14	417,00 €
05.5781.AP	417,00 €

Dali 2

05.5781.40.DA	500,00 €
05.5781.40.YU	500,00 €
05.5781.14.DA	500,00 €
05.5781.AP.DA	500,00 €



Luminous flux luminaire
1855 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	1785	1.31
2	446	2.61
3	198	3.92
4	112	5.23
5	71	6.54

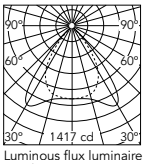
Optic Oval - 4000K

Non Dimming

05.6287.40	417,00 €
05.6287.40.78	417,00 €
05.6287.14	417,00 €
05.6287.AP	417,00 €

Dali 2

05.6287.40.DA	500,00 €
05.6287.40.YU	500,00 €
05.6287.14.DA	500,00 €
05.6287.AP.DA	500,00 €



Luminous flux luminaire
1780 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	1134	1.67
2	283	3.34
3	126	5.00
4	71	6.67
5	45	8.34

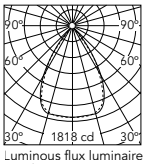
Optic High Comfort - 4000K

Non Dimming

05.5782.40	417,00 €
05.5782.40.78	417,00 €
05.5782.14	417,00 €
05.5782.AP	417,00 €

Dali 2

05.5782.40.DA	500,00 €
05.5782.40.YU	500,00 €
05.5782.14.DA	500,00 €
05.5782.AP.DA	500,00 €

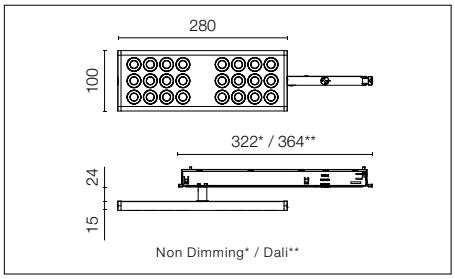


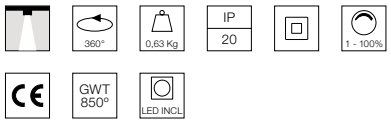
Luminous flux luminaire
1887 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	1815	1.31
2	454	2.61
3	202	3.92
4	113	5.23
5	73	6.54

Workmates In-Track Small

Top LED Full Spectrum
Non Dimming: 15,5W - 1346 lm - 3000K/CRI 98 / 1357 lm - 3500K/CRI 98 / 1369 lm - 4000K/CRI 98
Dali 2: 15W - 1346 lm - 3000K/CRI 98 / 1357 lm - 3500K/CRI 98 / 1369 lm - 4000K/CRI 98





Leuchte für dreiphasige Stromschienenanwendung, mit Adaptern für No Dim und Dali Steuerung. *Full Spectrum*-Lichtquelle mit hoher Farbwiedergabequalität. Auch in einer Version für The Running Magnet erhältlich. Kann sich auf der Achse des hinteren Arms um 360° drehen, um jede beliebige Position in Bezug auf die Schiene einzunehmen (von parallel bis senkrecht). UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000.

Luminaire for use on a three-phase track, with adapters for No Dim and Dali *control*. High-quality colour rendering *Full Spectrum* light source. Also available in a The Running Magnet version. This can rotate by 360° on the axis of its rear arm to reach any position relative to the track (from parallel to perpendicular). UGR<19. EN12464 - cd/m² @ 65°<3000 compliant.

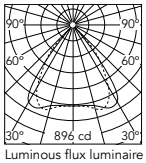
Optic Wide Flood - 3000K

Non Dimming

05.6290.40	417,00 €
05.6290.40.78	417,00 €
05.6290.14	417,00 €
05.6290.AP	417,00 €

Dali 2

05.6290.40.DA	500,00 €
05.6290.40.YU	500,00 €
05.6290.14.DA	500,00 €
05.6290.AP.DA	500,00 €



Luminous flux luminaire
1231 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	796	1.55
2	199	3.10
3	88	4.66
4	50	6.21
5	32	7.76

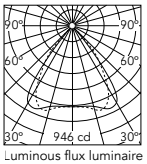
Optic Wide Flood - 4000K

Non Dimming

05.6292.40	417,00 €
05.6292.40.78	417,00 €
05.6292.14	417,00 €
05.6292.AP	417,00 €

Dali 2

05.6292.40.DA	500,00 €
05.6292.40.YU	500,00 €
05.6292.14.DA	500,00 €
05.6292.AP.DA	500,00 €



Luminous flux luminaire
1300 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	840	1.55
2	210	3.10
3	93	4.66
4	53	6.21
5	34	7.76

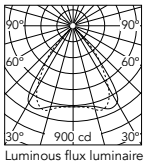
Optic Wide Flood - 3500K

Non Dimming

05.6291.40	417,00 €
05.6291.40.78	417,00 €
05.6291.14	417,00 €
05.6291.AP	417,00 €

Dali 2

05.6291.40.DA	500,00 €
05.6291.40.YU	500,00 €
05.6291.14.DA	500,00 €
05.6291.AP.DA	500,00 €



Luminous flux luminaire
1238 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	800	1.55
2	200	3.10
3	89	4.66
4	50	6.21
5	32	7.76

NEW

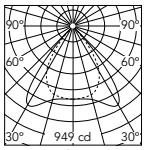
Optic Oval - 3000K

Non Dimming

05.6295.40	417,00 €
05.6295.40.78	417,00 €
05.6295.14	417,00 €
05.6295.AP	417,00 €

Dali 2

05.6295.40.DA	500,00 €
05.6295.40.YU	500,00 €
05.6295.14.DA	500,00 €
05.6295.AP.DA	500,00 €



Luminous flux luminaire
1192 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	759	1.67
2	190	3.34
3	84	5.00
4	47	6.67
5	30	8.34

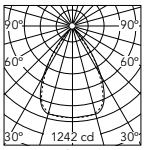
Optic High Comfort - 3000K

Non Dimming

05.5790.40	417,00 €
05.5790.40.78	417,00 €
05.5790.14	417,00 €
05.5790.AP	417,00 €

Dali 2

05.5790.40.DA	500,00 €
05.5790.40.YU	500,00 €
05.5790.14.DA	500,00 €
05.5790.AP.DA	500,00 €



Luminous flux luminaire
1289 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	1240	1.31
2	310	2.61
3	138	3.92
4	77	5.23
5	50	6.54

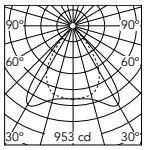
Optic Oval - 3500K

Non Dimming

05.6296.40	417,00 €
05.6296.40.78	417,00 €
05.6296.14	417,00 €
05.6296.AP	417,00 €

Dali 2

05.6296.40.DA	500,00 €
05.6296.40.YU	500,00 €
05.6296.14.DA	500,00 €
05.6296.AP.DA	500,00 €



Luminous flux luminaire
1198 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	763	1.67
2	191	3.34
3	85	5.00
4	48	6.67
5	31	8.34

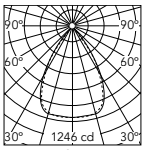
Optic High Comfort - 3500K

Non Dimming

05.5791.40	417,00 €
05.5791.40.78	417,00 €
05.5791.14	417,00 €
05.5791.AP	417,00 €

Dali 2

05.5791.40.DA	500,00 €
05.5791.40.YU	500,00 €
05.5791.14.DA	500,00 €
05.5791.AP.DA	500,00 €



Luminous flux luminaire
1293 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	1244	1.31
2	311	2.61
3	138	3.92
4	78	5.23
5	50	6.54

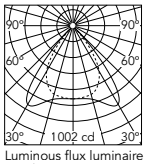
Optic Oval - 4000K

Non Dimming

05.6297.40	417,00 €
05.6297.40.78	417,00 €
05.6297.14	417,00 €
05.6297.AP	417,00 €

Dali 2

05.6297.40.DA	500,00 €
05.6297.40.YU	500,00 €
05.6297.14.DA	500,00 €
05.6297.AP.DA	500,00 €



Luminous flux luminaire
1259 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	802	1.67
2	200	3.34
3	89	5.00
4	50	6.67
5	32	8.34

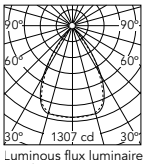
Optic High Comfort - 4000K

Non Dimming

05.5792.40	417,00 €
05.5792.40.78	417,00 €
05.5792.14	417,00 €
05.5792.AP	417,00 €

Dali 2

05.5792.40.DA	500,00 €
05.5792.40.YU	500,00 €
05.5792.14.DA	500,00 €
05.5792.AP.DA	500,00 €

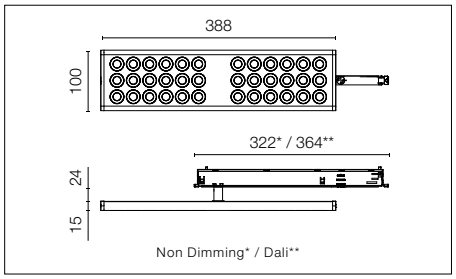


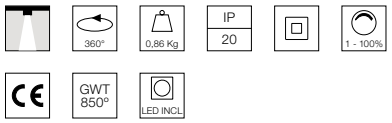
Luminous flux luminaire
1357 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	1306	1.31
2	326	2.61
3	145	3.92
4	82	5.23
5	52	6.54

Workmates In-Track Large

Top LED High Efficiency
Non Dimming: 21W - 2726 lm - 3000K/CRI 90 / 2758 lm - 3500K/CRI 90 / 2786 lm - 4000K/CRI 90
Dali 2: 22W - 2726 lm - 3000K/CRI 90 / 2758 lm - 3500K/CRI 90 / 2786 lm - 4000K/CRI 90





Leuchte für dreiphasige Stromschienenanwendung, mit Adaptern für No Dim und Dali Steuerung. Hocheffiziente Lichtquelle. Auch in einer Version für The Running Magnet erhältlich. Kann sich auf der Achse des hinteren Arms um 360° drehen, um jede beliebige Position in Bezug auf die Schiene einzunehmen (von parallel bis senkrecht). UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000.

Luminaire for use on a three-phase track, with adapters for No Dim and Dali *control*. High-efficiency light source. Also available in a The Running Magnet version. This can rotate by 360° on the axis of its rear arm to reach any position relative to the track (from parallel to perpendicular). UGR<19. EN12464 - cd/m² @ 65°<3000 compliant.

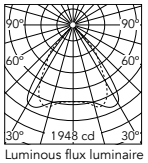
Optic Wide Flood - 3000K

Non Dimming

05.6300.40	489,00 €
05.6300.40.78	489,00 €
05.6300.14	489,00 €
05.6300.AP	489,00 €

Dali 2

05.6300.40.DA	572,00 €
05.6300.40.YU	572,00 €
05.6300.14.DA	572,00 €
05.6300.AP.DA	572,00 €



Luminous flux luminaire
2582 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	1634	1.57
2	409	3.13
3	182	4.70
4	102	6.26
5	65	7.83

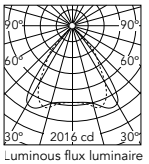
Optic Wide Flood - 4000K

Non Dimming

05.6302.40	489,00 €
05.6302.40.78	489,00 €
05.6302.14	489,00 €
05.6302.AP	489,00 €

Dali 2

05.6302.40.DA	572,00 €
05.6302.40.YU	572,00 €
05.6302.14.DA	572,00 €
05.6302.AP.DA	572,00 €



Luminous flux luminaire
2673 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	1692	1.57
2	423	3.13
3	188	4.70
4	106	6.26
5	68	7.83

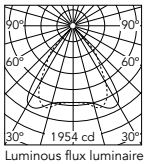
Optic Wide Flood - 3500K

Non Dimming

05.6301.40	489,00 €
05.6301.40.78	489,00 €
05.6301.14	489,00 €
05.6301.AP	489,00 €

Dali 2

05.6301.40.DA	572,00 €
05.6301.40.YU	572,00 €
05.6301.14.DA	572,00 €
05.6301.AP.DA	572,00 €



Luminous flux luminaire
2590 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	1639	1.57
2	410	3.13
3	182	4.70
4	102	6.26
5	66	7.83

NEW

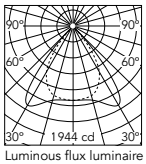
Optic Oval - 3000K

Non Dimming

05.6305.40	489,00 €
05.6305.40.78	489,00 €
05.6305.14	489,00 €
05.6305.AP	489,00 €

Dali 2

05.6305.40.DA	572,00 €
05.6305.40.YU	572,00 €
05.6305.14.DA	572,00 €
05.6305.AP.DA	572,00 €



Luminous flux luminaire
2462 lm

Beam Angle:	80°	
h(m)	E(lx)	D(m)
1	1577	1.68
2	394	3.36
3	175	5.03
4	99	6.71
5	63	8.39

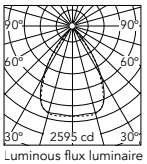
Optic High Comfort - 3000K

Non Dimming

05.5800.40	489,00 €
05.5800.40.78	489,00 €
05.5800.14	489,00 €
05.5800.AP	489,00 €

Dali 2

05.5800.40.DA	572,00 €
05.5800.40.YU	572,00 €
05.5800.14.DA	572,00 €
05.5800.AP.DA	572,00 €



Luminous flux luminaire
2711 lm

Beam Angle:	67°	
h(m)	E(lx)	D(m)
1	2563	1.32
2	641	2.64
3	285	3.96
4	160	5.28
5	103	6.61

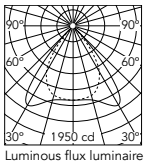
Optic Oval - 3500K

Non Dimming

05.6306.40	489,00 €
05.6306.40.78	489,00 €
05.6306.14	489,00 €
05.6306.AP	489,00 €

Dali 2

05.6306.40.DA	572,00 €
05.6306.40.YU	572,00 €
05.6306.14.DA	572,00 €
05.6306.AP.DA	572,00 €



Luminous flux luminaire
2469 lm

Beam Angle:	80°	
h(m)	E(lx)	D(m)
1	1582	1.68
2	395	3.36
3	176	5.03
4	99	6.71
5	63	8.39

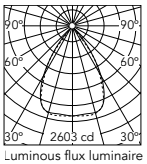
Optic High Comfort - 3500K

Non Dimming

05.5801.40	489,00 €
05.5801.40.78	489,00 €
05.5801.14	489,00 €
05.5801.AP	489,00 €

Dali 2

05.5801.40.DA	572,00 €
05.5801.40.YU	572,00 €
05.5801.14.DA	572,00 €
05.5801.AP.DA	572,00 €



Luminous flux luminaire
2718 lm

Beam Angle:	67°	
h(m)	E(lx)	D(m)
1	2571	1.32
2	643	2.64
3	286	3.96
4	161	5.28
5	103	6.61

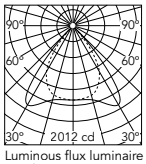
Optic Oval - 4000K

Non Dimming

05.6307.40	489,00 €
05.6307.40.78	489,00 €
05.6307.14	489,00 €
05.6307.AP	489,00 €

Dali 2

05.6307.40.DA	572,00 €
05.6307.40.YU	572,00 €
05.6307.14.DA	572,00 €
05.6307.AP.DA	572,00 €



Luminous flux luminaire
2548 lm

Beam Angle:	80°	
h(m)	E(lx)	D(m)
1	1632	1.68
2	408	3.36
3	181	5.03
4	102	6.71
5	65	8.39

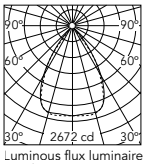
Optic High Comfort - 4000K

Non Dimming

05.5802.40	489,00 €
05.5802.40.78	489,00 €
05.5802.14	489,00 €
05.5802.AP	489,00 €

Dali 2

05.5802.40.DA	572,00 €
05.5802.40.YU	572,00 €
05.5802.14.DA	572,00 €
05.5802.AP.DA	572,00 €

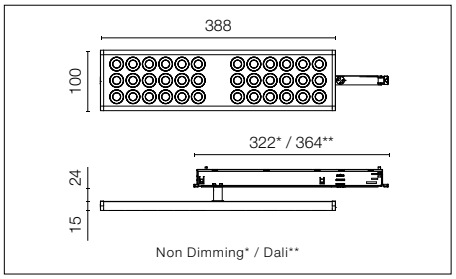


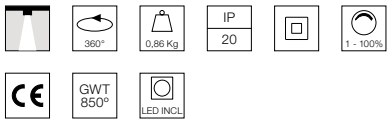
Luminous flux luminaire
2790 lm

Beam Angle:	67°	
h(m)	E(lx)	D(m)
1	2639	1.32
2	660	2.64
3	293	3.96
4	165	5.28
5	106	6.61

Workmates In-Track Large

Top LED Full Spectrum
Non Dimming: 21W - 2018 lm - 3000K/CRI 98 / 2036 lm - 3500K/CRI 98 / 2053 lm - 4000K/CRI 98
Dali 2: 22W - 2018 lm - 3000K/CRI 98 / 2036 lm - 3500K/CRI 98 / 2053 lm - 4000K/CRI 98





Leuchte für dreiphasige Stromschienenanwendung, mit Adaptern für No Dim und Dali Steuerung. *Full Spectrum*-Lichtquelle mit hoher Farbwiedergabequalität. Auch in einer Version für The Running Magnet erhältlich. Kann sich auf der Achse des hinteren Arms um 360° drehen, um jede beliebige Position in Bezug auf die Schiene einzunehmen (von parallel bis senkrecht). UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000.

Luminaire for use on a three-phase track, with adapters for No Dim and Dali *control*. High-quality colour rendering *Full Spectrum* light source. Also available in a The Running Magnet version. This can rotate by 360° on the axis of its rear arm to reach any position relative to the track (from parallel to perpendicular). UGR<19. EN12464 - cd/m² @ 65°<3000 compliant.

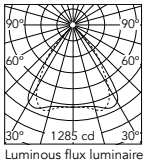
Optic Wide Flood - 3000K

Non Dimming

05.6310.40	489,00 €
05.6310.40.78	489,00 €
05.6310.14	489,00 €
05.6310.AP	489,00 €

Dali 2

05.6310.40.DA	572,00 €
05.6310.40.YU	572,00 €
05.6310.14.DA	572,00 €
05.6310.AP.DA	572,00 €



Luminous flux luminaire
1761 lm

Beam Angle:		75°
h(m)	E(lx)	D(m)
1	1155	1.55
2	289	3.09
3	128	4.64
4	72	6.18
5	46	7.73

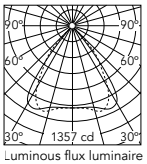
Optic Wide Flood - 4000K

Non Dimming

05.6312.40	489,00 €
05.6312.40.78	489,00 €
05.6312.14	489,00 €
05.6312.AP	489,00 €

Dali 2

05.6312.40.DA	572,00 €
05.6312.40.YU	572,00 €
05.6312.14.DA	572,00 €
05.6312.AP.DA	572,00 €



Luminous flux luminaire
1860 lm

Beam Angle:		75°
h(m)	E(lx)	D(m)
1	1219	1.55
2	305	3.09
3	135	4.64
4	76	6.18
5	49	7.73

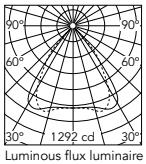
Optic Wide Flood - 3500K

Non Dimming

05.6311.40	489,00 €
05.6311.40.78	489,00 €
05.6311.14	489,00 €
05.6311.AP	489,00 €

Dali 2

05.6311.40.DA	572,00 €
05.6311.40.YU	572,00 €
05.6311.14.DA	572,00 €
05.6311.AP.DA	572,00 €



Luminous flux luminaire
1770 lm

Beam Angle:		75°
h(m)	E(lx)	D(m)
1	1160	1.55
2	290	3.09
3	129	4.64
4	73	6.18
5	46	7.73

NEW

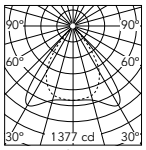
Optic Oval - 3000K

Non Dimming

05.6315.40	489,00 €
05.6315.40.78	489,00 €
05.6315.14	489,00 €
05.6315.AP	489,00 €

Dali 2

05.6315.40.DA	572,00 €
05.6315.40.YU	572,00 €
05.6315.14.DA	572,00 €
05.6315.AP.DA	572,00 €



Luminous flux luminaire
1744 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	1117	1.68
2	279	3.36
3	124	5.03
4	70	6.71
5	45	8.39

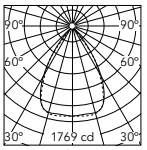
Optic High Comfort - 3000K

Non Dimming

05.5810.40	489,00 €
05.5810.40.78	489,00 €
05.5810.14	489,00 €
05.5810.AP	489,00 €

Dali 2

05.5810.40.DA	572,00 €
05.5810.40.YU	572,00 €
05.5810.14.DA	572,00 €
05.5810.AP.DA	572,00 €



Luminous flux luminaire
1848 lm

Beam Angle:		67°
h(m)	E(lx)	D(m)
1	1747	1.32
2	437	2.64
3	194	3.96
4	109	5.28
5	70	6.61

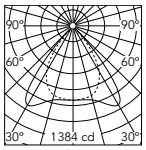
Optic Oval - 3500K

Non Dimming

05.6316.40	489,00 €
05.6316.40.78	489,00 €
05.6316.14	489,00 €
05.6316.AP	489,00 €

Dali 2

05.6316.40.DA	572,00 €
05.6316.40.YU	572,00 €
05.6316.14.DA	572,00 €
05.6316.AP.DA	572,00 €



Luminous flux luminaire
1753 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	1123	1.68
2	281	3.36
3	125	5.03
4	70	6.71
5	45	8.39

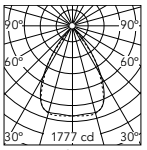
Optic High Comfort - 3500K

Non Dimming

05.5811.40	489,00 €
05.5811.40.78	489,00 €
05.5811.14	489,00 €
05.5811.AP	489,00 €

Dali 2

05.5811.40.DA	572,00 €
05.5811.40.YU	572,00 €
05.5811.14.DA	572,00 €
05.5811.AP.DA	572,00 €



Luminous flux luminaire
1856 lm

Beam Angle:		67°
h(m)	E(lx)	D(m)
1	1755	1.32
2	439	2.64
3	195	3.96
4	110	5.28
5	70	6.61

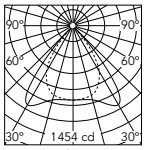
Optic Oval - 4000K

Non Dimming

05.6317.40	489,00 €
05.6317.40.78	489,00 €
05.6317.14	489,00 €
05.6317.AP	489,00 €

Dali 2

05.6317.40.DA	572,00 €
05.6317.40.YU	572,00 €
05.6317.14.DA	572,00 €
05.6317.AP.DA	572,00 €



Luminous flux luminaire
1842 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	1180	1.68
2	295	3.36
3	131	5.03
4	74	6.71
5	47	8.39

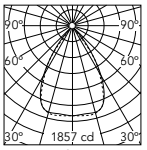
Optic High Comfort - 4000K

Non Dimming

05.5812.40	489,00 €
05.5812.40.78	489,00 €
05.5812.14	489,00 €
05.5812.AP	489,00 €

Dali 2

05.5812.40.DA	572,00 €
05.5812.40.YU	572,00 €
05.5812.14.DA	572,00 €
05.5812.AP.DA	572,00 €



Luminous flux luminaire
1939 lm

Beam Angle:		67°
h(m)	E(lx)	D(m)
1	1834	1.32
2	458	2.64
3	204	3.96
4	115	5.28
5	73	6.61

Zubehör / Accessories

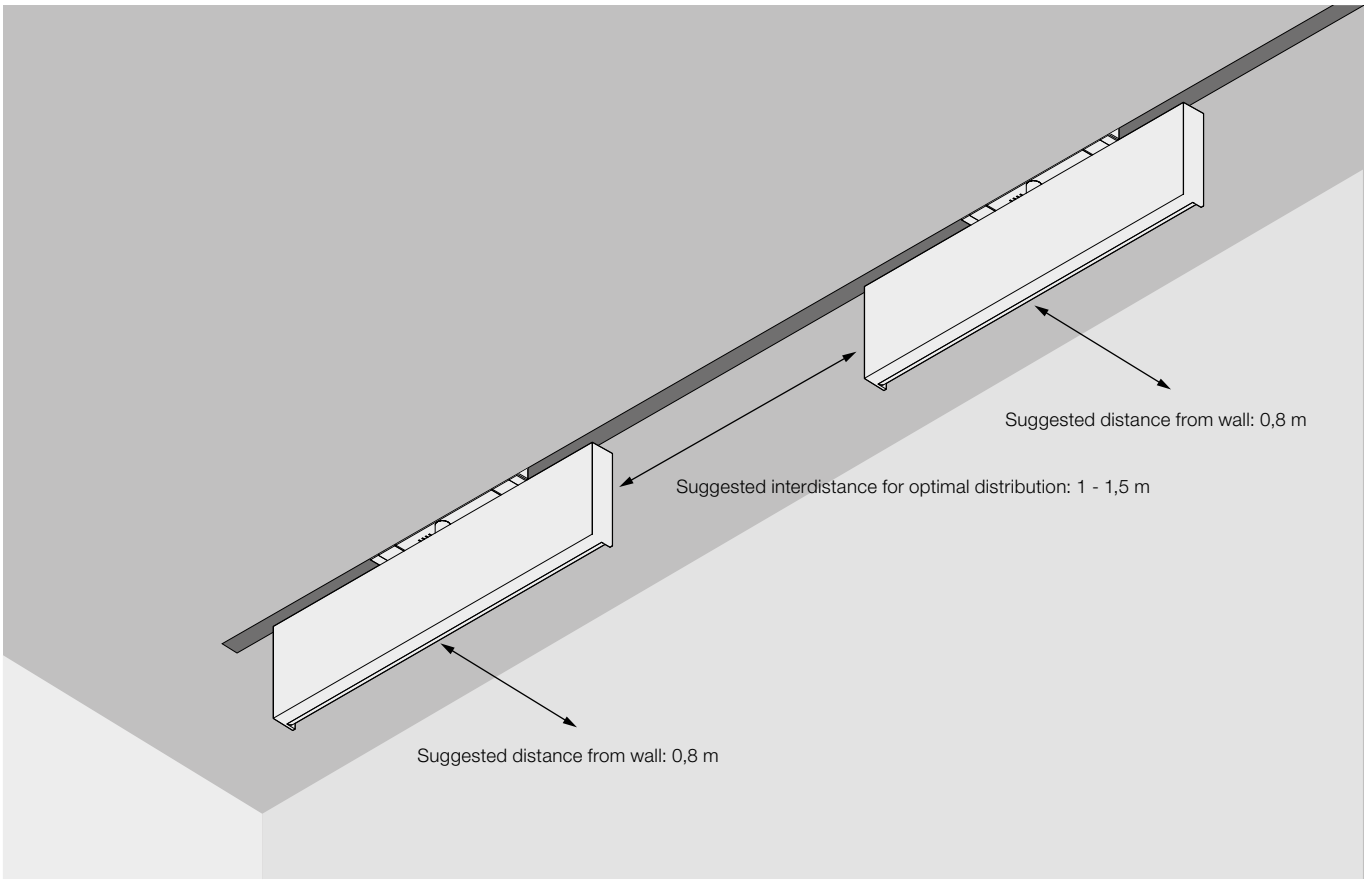
UT Pro 150 / UT Pro 175

Querabschirmung, Linsen und Honeycomb können ohne Befestigungszubehör direkt in den Leuchtenkopf eingesetzt werden. Honeycomb + Linse können gleichzeitig verwendet werden.

Screening crosspiece, lenses and honeycomb directly installable on the head of the luminaire without needing any fastening accessory. Installation compatible with honeycomb + lense at the same time.

Querabschirmung.	Screening crosspiece.		UT Pro 150 08.8429.00 UT Pro 175 08.9108.00	 24,70 € 24,70 €
Elliptische linse.	Elliptical lens.		UT Pro 150 08.8431.00 UT Pro 175 08.9109.00	 13,80 € 13,80 €
Floodlinse.	Flood lens.		UT Pro 150 08.8432.00 UT Pro 175 08.9110.00	 13,80 € 13,80 €
Honeycomb.	Honeycomb.		UT Pro 150 08.8428.00 UT Pro 175 08.9107.00	 24,70 € 24,70 €
Konische Abschirmung.	Snoot shielding cone.	 	UT Pro 150 08.0526.00 08.0526.40 08.0526.BW UT Pro 175 08.9111.00	 18,30 € 18,30 € 19,60 € 18,40 €

WALL-WASHER INSTALLATION

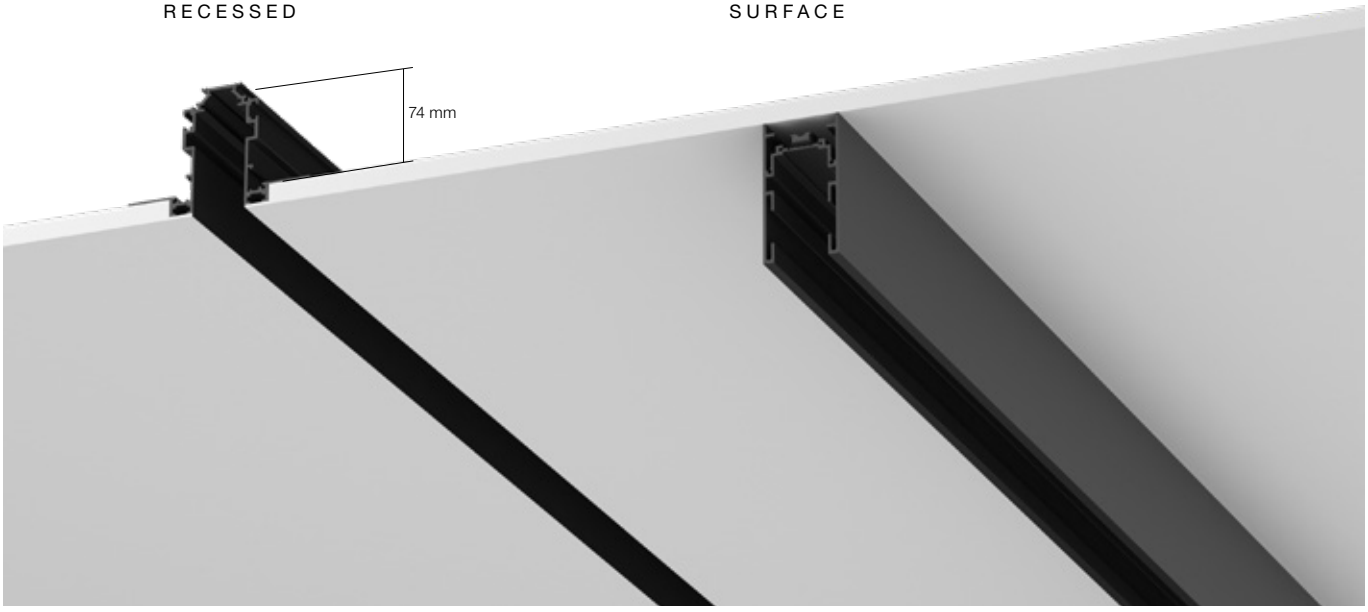


THE FAST TRACK

DESIGNED BY FLOS ARCHITECTURAL

RECESSED

SURFACE



Recessed Profiles ■ 14 Schwarz
14 Black

Surface Profiles □ 40 Weiss
40 White

■ 14 Schwarz
14 Black

LIGHT MODULES

THE FAST TRACK SPOT 100

LIGHT SOURCE
POWER LED
13W
780 lm
3000K/CRI 90
830 lm
4000K/CRI 90

THE FAST TRACK SPOT 150

LIGHT SOURCE
LED ARRAY
25,5W
2378 lm
3000K/CRI 90
2751 lm
4000K/CRI 90

MULTIFUNCTION SMART DEVICE

FLOS CONTROL®
by Casambi

■ 14 Schwarz
14 Black

□ BW Weiss
BW White

Produktbeschreibung
Das einzige System der Welt, mit dem Sie die Intensität der verschiedenen Gruppen von Beleuchtungskörpern mittels Fernsteuerung bewegen, ausrichten und einstellen können.
System für Innenräume in Versionen für die Oberflächenmontage oder den Deckeneinbau erhältlich. Ausgestattet mit einer drahtlosen Steuerung mit dem FLOS Control® by Casambi-System, das über eine spezielle App für mobile Geräte verwaltet wird (mit einer Reichweite von etwa 20 m). Mit dem System können Sie bis zu 200 Geräte über die App steuern.
Die Beleuchtungsmodule enthalten Servomechanismen für die Bewegung und Ausrichtung, Sensoren zur Erkennung anderer Spots und das Ende der Schiene.
Das System ist in der Lage die Position jeden Spots zu jeder Zeit zu erkennen und bis zu 24 Lichtszenen einzuspeichern, indem die Lenkung, sowie Drehung und Lichtintensität für eine spätere Verwendung sowie, 4 Zeitprogramme, um von einer Szene zu einer anderen zu wechseln, gespeichert wird.
Sie können die Lichtszene auch vollständig ändern und die gespeicherten Kompositionen mit einem einfachen Klick wiederherstellen. Die Umstellung muss immer manuell und individuell über die APP erfolgen.
Strukturprofile des Systems aus stranggepresstem Aluminium in schwarz und weiß für die Version 40. Diese ist ausgestattet mit Stromschienen, die mit 48V gespeist werden und auf denen sie mittels eines mechanischen Befestigungssystems für die LED-Leuchten montiert werden.
Die Produktfamilie besteht aus Akzent-Beleuchtungsmodulen mit verschiedener Optik.
Das einzige verfügbare Steuerungssystem ist FLOS Control® by Casambi .
Es ist eine App für Mobilgeräte erforderlich (verfügbar im Apple Store und Google Play).
Die maximale Länge für ein Netzteil beträgt 20 m.
Die maximale Länge zwischen der Stromversorgung und dem Beginn der Schiene beträgt 2 m.

Optisches System
Die Akzent-Lichtsysteme sind mit Hochleistungsglasoptik und mit den Winkeln Superspot, Spot, Medium und Flood erhältlich.

Einspeisung
Fernstromquelle zu 48 V nicht eingeschlossen.

Zusatzinformationen
Schutzgrad IP20.
Auf normal entflammbaren Oberflächen einsetzbar.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Only system in the world that allows the intensity of different groups of light fittings to be moved, oriented, and adjusted at a distance.
Indoor system available in versions for installation on surfaces and recessed installation on the ceiling. Equipped with wireless control via the FLOS Control® by Casambi system managed using the dedicated app for mobile devices (covers a distance of about 20 m). The system allows up to 200 devices to be controlled via the app.
The lighting modules incorporate servos for moving and orienting them, as well as sensors to detect other spots and the end of the track.
The system can recognize the location of each spot at all times and memorize up to 24 scenes of light. It memorizes the orientation, rotation and light intensity for later use, as well as 4 time schedules to change from one scene to another.
The light scene can also be completely changed by recovering the memorized compositions with a simple click. The movement must always be performed manually and individually through the APP.
Structural profiles of the system are manufactured in black extruded aluminum and are white plated for the 40 version, provided with electric tracks fed at 48V, on which the LED luminaries are installed by means of a mechanical fixing system.
The family is composed of accent lighting, with different optics.
The only available control system is FLOS Control® by Casambi.
The app for mobile devices is also necessary (available in the Apple Store and Google Play).
The maximum length for each power source is 20 m.
The maximum length between the power supply and the start of the track is 2 m.

Optic system
The accent light modules are available with high-performance crystal optics. Super spot, spot, medium and flood angles.

Power Supply
Remote 48V power source not included.

Additional Information
IP20 protection grade.
Suitable for installation on normally inflammable surfaces.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Compliance of Standards and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

FLOS
CONTROL BY CASAMBI

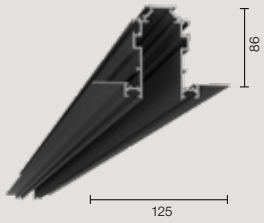
Available on the App Store

GET IT ON Google Play

HOW TO ORDER

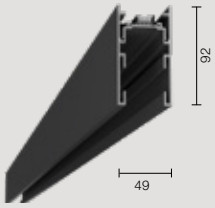
1 CHOOSE YOUR PROFILE AND LENGTH

RECESSED PROFILE



L: 1 / 1,5 / 2 / 3 m

SURFACE PROFILE



L: 1 / 1,5 / 2 / 3 m

2 COMPLETE WITH MOUNTING ACCESSORIES

Feed cable

End cap

Intermediate cable

Electrical

Stopper

Recessed installation

Accessories
(Optional)

Fixed ceiling kit

or

Adjustable ceiling kit

Feed cable

End cap

Intermediate cable

Electrical

Stopper

Surface installation

Fixing ceiling kit included with the profile

3 SELECT POWER SUPPLY

Recessed installation

Remote power supply

185W

320W

(select the driver with the appropriate power according to the needs of your project)

Surface installation

Remote power supply

185W

320W

(select the driver with the appropriate power according to the needs of your project)

4 SELECT A LIGHT MODULE

Spot 100

Casambi integrated

SS/S/M

Spot 150

Casambi integrated

S/M/F

Multifunction Smart Device

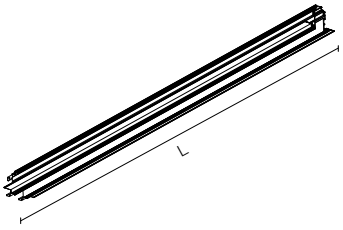
FLOS Control® by Casambi

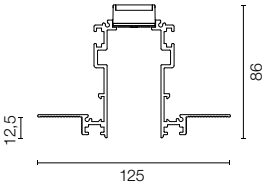
Profile

Elektromechanisches Profil für den Einbau in Gipskartondecken mit Längen von 1 m bis 3 m. Strom- und Verbindungskabel müssen separat bestellt werden.
Die Abdeckungen sind getrennt zu bestellen.
Feste oder einstellbare Befestigungs-Kits sind verfügbar (Option). Die Kits für die Deckenbefestigung ermöglichen eine Installation ohne Erfordernis von TC-Aluminiumprofilen für die Befestigung.

Profiles

Electro-mechanical profile for recessed installations in plasterboard ceilings, with 1m to 3m lengths. Power and interconnection cables must be ordered separately.
The covers must be ordered separately. Fixed or adjustable fastening kits available (optional). The roof fastening kits enable installation without the need for aluminium TC fastening profiles.



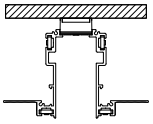


L: 1000 mm
06.1850.14 391,00 €
L: 1500mm
06.1851.14 654,00 €
L: 2000 mm
06.1852.14 779,00 €
L: 3000 mm
06.1853.14 996,00 €

L: 1 m / 1,5 m / 2 m / 3 m

Befestigungssatz feste decke (fakultativ). Set mit 2 stück.

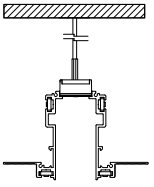
Fixed ceiling kit (optional).
2 unit kit.



08.8866.14 38,90 €

Befestigungssatz an absenkbare decke (fakultativ). Set mit 2 stück. Für die Installation ist eine M6-Gewindestange erforderlich, die nicht im Lieferumfang enthalten ist.

Adjustable ceiling kit (optional).
2 unit kit.
Installation requires a M6 threaded rod, not included.



08.8867.14 50,70 €

Profile (mm)	Quantities Ceiling Kit
1000	1
2000	2
3000	2
4000	3

---

1 m lange Aufhängestange mit Rosette mit Mo-Verschraubung.

1-m suspension rod with ceiling rose with m6 thread.

60.3097.11 28,60 €
60.3097.14 28,60 €

Endkappe. Muss separat bestellt werden. Set mit 2 stück.

End caps. To be ordered separately.
2 unit kit.

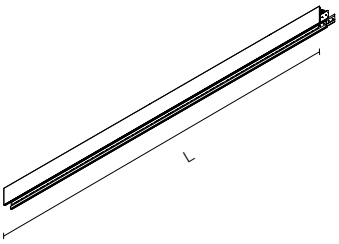
08.9070.14 27,10 €

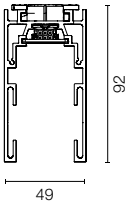
Profile

Elektromechanisches Profil für die Oberflächenmontage in Gipskartondecken mit Längen von 1 m bis 3 m. Nicht gültig für hängende Installationen. Strom- und Verbindungskabel müssen separat bestellt werden.
Die Deckel müssen separat bestellt werden. Inklusive Befestigungskit für feste Decke.

Profiles

Electro-mechanical profile for surface installations in plasterboard ceilings, with 1m to 3m lengths. Not suitable for suspended installations. Power and interconnection cables must be ordered separately.
Covers must be ordered separately. Fixed ceiling kit included.





L: 1 m / 1,5 m / 2 m / 3 m

L: 1000 mm
06.1860.40 391,00 €
06.1860.14 391,00 €
L: 1500 mm
06.1861.40 654,00 €
06.1861.14 654,00 €
L: 2000 mm
06.1862.40 779,00 €
06.1862.14 779,00 €
L: 3000 mm
06.1863.40 996,00 €
06.1863.14 996,00 €

Endkappe. Diese müssen separat bestellt werden. Set mit 2 stück.

End caps. Must be ordered separately. 2 unit kit.

08.9071.40 25,90 €
08.9071.14 25,90 €

The Fast Track Recessed / Surface versions

Stopper. Um zu verhindern, dass die Spots in Spuren eindringen, die von einem anderen Treiber betrieben werden, und um zu vermeiden, dass die maximal zulässige Leistung jedes Treibers überschritten wird. Es kann auch verwendet werden, um die Bewegung aus anderen Gründen zu begrenzen.

Stopper. To prevent spots from invading track areas powered by another driver and to prevent exceeding the maximum allowed power of each driver. It can also be used to limit movement for other reasons.

08.9074.14 15,70 €

Einspeisekabel.

Power feed cable.

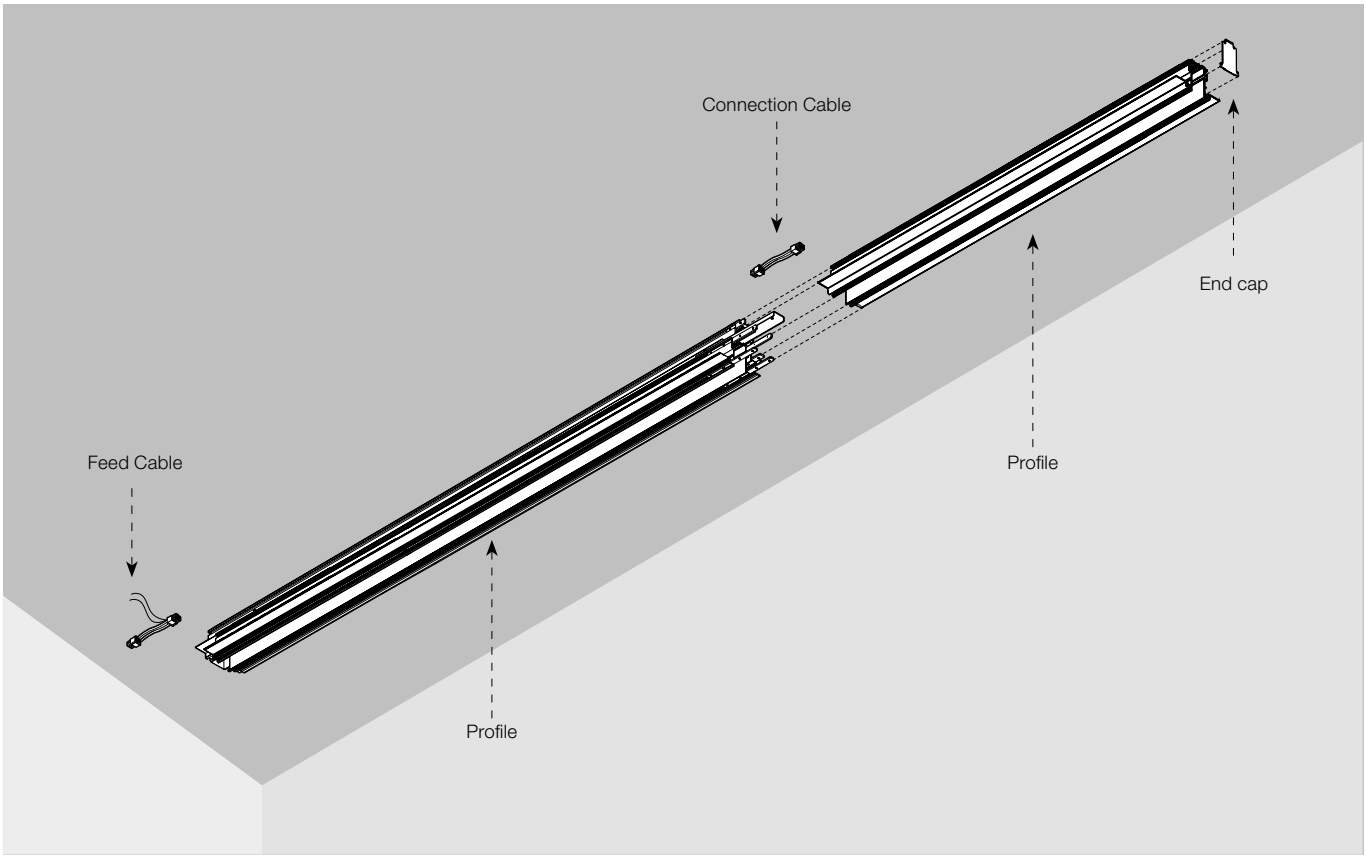
06.0303.00 21,70 €

Verbindungskabel. Elektrischer Anschluss.

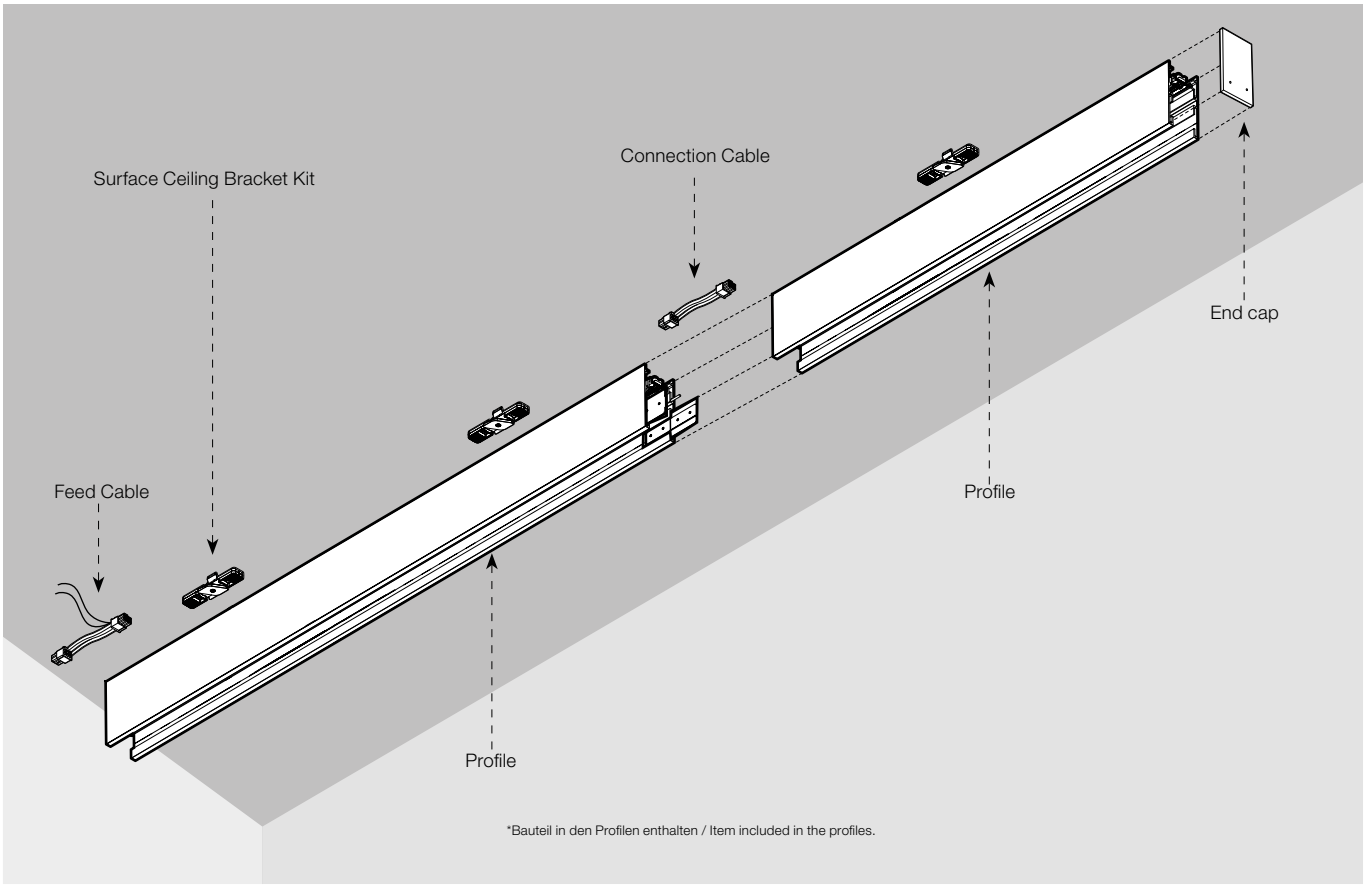
Connection cable. Electrical connection.

06.0301.00 15,70 €

RECESSED INSTALLATION



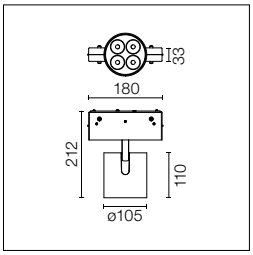
SURFACE INSTALLATION

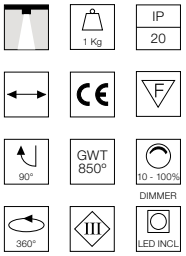


*Bauteil in den Profilen enthalten / Item included in the profiles.

The Fast Track Spot 100

Power LED 13W - 830 lm - 3000K/CRI 90 / 13W - 878 lm - 4000K/CRI 90



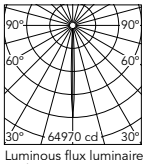


Projektor zur Installation im Profil des The Fast Track-Systems mit LED-Lichtquelle und Superspot-Optik, sehr nützlich für große Höhen, sowie Medium- und Flood-Optik.
Die Kästen der Leuchten werden nur in Schwarz angefertigt.

Spotlight to be installed in the The Fast Track system profile with a LED light source and super spot optic, very useful for great heights, medium and flood.
The boxes of the luminaries are manufactured only in black.

3000K
**Casambi integrated
09.9070.BWA 817,00 €
09.9070.14A 817,00 €

4° SUPER SPOT



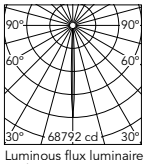
Luminous flux luminaire 630 lm

Beam Angle: 4°

h(m)	E(lx)	D(m)
1	64970	0.07
2	16243	0.14
3	7219	0.21
4	4061	0.28
5	2599	0.35

4000K
**Casambi integrated
09.9075.BWA 817,00 €
09.9075.14A 817,00 €

4° SUPER SPOT



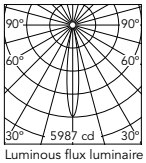
Luminous flux luminaire 667 lm

Beam Angle: 4°

h(m)	E(lx)	D(m)
1	68792	0.07
2	17198	0.14
3	7644	0.21
4	4300	0.28
5	2752	0.35

3000K
**Casambi integrated
09.9071.BWA 817,00 €
09.9071.14A 817,00 €

15° SPOT



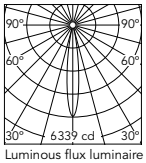
Luminous flux luminaire 567 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	5987	0.26
2	1497	0.52
3	665	0.77
4	374	1.03
5	239	1.29

4000K
**Casambi integrated
09.9076.BWA 817,00 €
09.9076.14A 817,00 €

15° SPOT



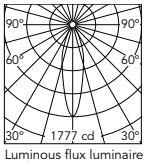
Luminous flux luminaire 600 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	6339	0.26
2	1585	0.52
3	704	0.77
4	396	1.03
5	254	1.29

3000K
**Casambi integrated
09.9072.BWA 817,00 €
09.9072.14A 817,00 €

27° MEDIUM



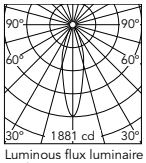
Luminous flux luminaire 693 lm

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	1777	0.48
2	444	0.95
3	197	1.43
4	111	1.91
5	71	2.38

4000K
**Casambi integrated
09.9077.BWA 817,00 €
09.9077.14A 817,00 €

27° MEDIUM



Luminous flux luminaire 733 lm

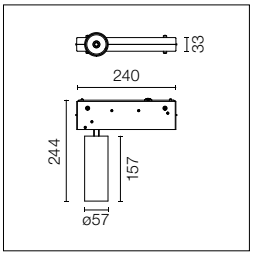
Beam Angle: 27°

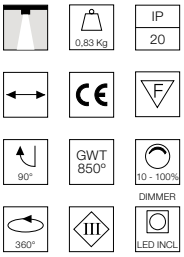
h(m)	E(lx)	D(m)
1	1881	0.48
2	470	0.95
3	209	1.43
4	118	1.91
5	75	2.38

** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels der App FLOS Control® powered by Casambi / The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

The Fast Track Spot 150

LED Array 25,5 W - 2378 lm - 3000K/CRI 90 / 25,5 W - 2751 lm - 4000K/CRI 90



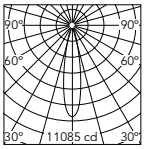


Projektor zur Installation im Profil des The Fast Track-Systems mit LED-Lichtquelle und Glasoptik: Spot, Medium und Flood mit hoher Leistungsfähigkeit.
Die Kästen der Leuchten werden nur in Schwarz angefertigt.

Spotlight to be installed in the The Fast Track system profile with a LED light source and glass optics: high performance spot, medium and flood lights.
The boxes of the luminaries are manufactured only in black.

3000K
**Casambi integrated
09.9083.BWA 918,00 €
09.9083.14A 918,00 €

21° SPOT

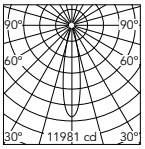


Luminous flux luminaire 1793 lm

Beam Angle:	21°	
h(m)	E(lx)	D(m)
1	11085	0.37
2	2771	0.74
3	1232	1.11
4	693	1.48
5	443	1.85

4000K
**Casambi integrated
09.9086.BWA 918,00 €
09.9086.14A 918,00 €

21° SPOT

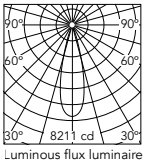


Luminous flux luminaire 1938 lm

Beam Angle:	21°	
h(m)	E(lx)	D(m)
1	11981	0.37
2	2995	0.74
3	1331	1.11
4	749	1.48
5	479	1.85

3000K
**Casambi integrated
09.9084.BWA 918,00 €
09.9084.14A 918,00 €

27° MEDIUM

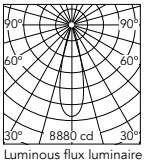


Luminous flux luminaire 1792 lm

Beam Angle:	27°	
h(m)	E(lx)	D(m)
1	8211	0.49
2	2053	0.98
3	912	1.47
4	513	1.96
5	328	2.44

4000K
**Casambi integrated
09.9087.BWA 918,00 €
09.9087.14A 918,00 €

27° MEDIUM

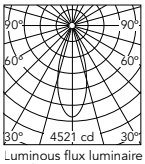


Luminous flux luminaire 1938 lm

Beam Angle:	27°	
h(m)	E(lx)	D(m)
1	8880	0.49
2	2220	0.98
3	987	1.47
4	555	1.96
5	355	2.44

3000K
**Casambi integrated
09.9085.BWA 918,00 €
09.9085.14A 918,00 €

36° FLOOD

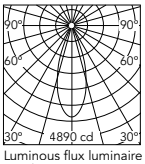


Luminous flux luminaire 1547 lm

Beam Angle:	36°	
h(m)	E(lx)	D(m)
1	4521	0.64
2	1130	1.28
3	502	1.92
4	283	2.56
5	181	3.20

4000K
**Casambi integrated
09.9088.BWA 918,00 €
09.9088.14A 918,00 €

36° FLOOD



Luminous flux luminaire 1673 lm

Beam Angle:	36°	
h(m)	E(lx)	D(m)
1	4890	0.64
2	1222	1.28
3	543	1.92
4	306	2.56
5	196	3.20

Zubehör / Accessories

The Fast Track Spot 150

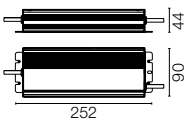
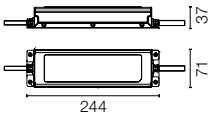
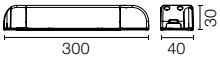
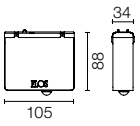
Querabschirmung, Linsen und Honeycomb können ohne Befestigungszubehör direkt in den Leuchtenkopf eingesetzt werden. Honeycomb + Linse können gleichzeitig verwendet werden.

Screening crosspiece, lenses and honeycomb directly installable on the head of the luminaire without needing any fastening accessory. Installation compatible with honeycomb + lense at the same time.

Querabschirmung.	Screening crosspiece.		08.8429.00	24,70 €
Elliptische linse.	Elliptical lens.		08.8431.00	13,80 €
Floodlinse.	Flood lens.		08.8432.00	13,80 €
Honeycomb.	Honeycomb.		08.8428.00	24,70 €
Konische abschirmung.	Snoot shielding cone.		08.0526.00 08.0526.40 08.0526.BW	18,30 € 18,30 € 19,60 €

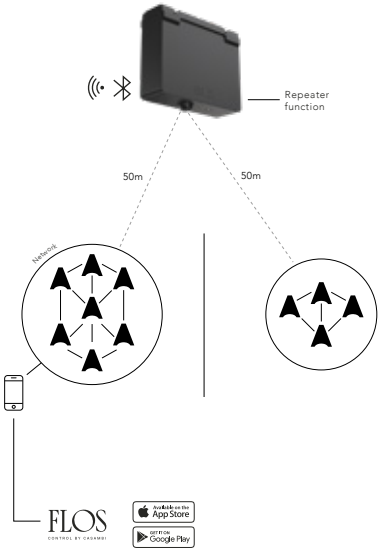
** Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels der App FLOS Control® powered by Casambi / The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.

Treiber / Drivers

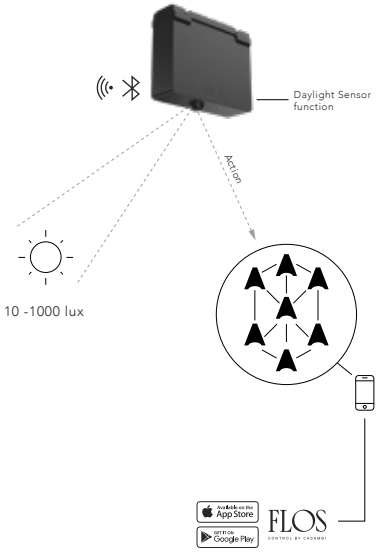
LED-Netzteil für Ferninstallation 48V/320W. 100/240 Vac.	LED power supply source for remote installation, 48V/320W. 100/240 Vac.			*60.8919	378,00 €
LED-Netzteil für Ferninstallation 110Vac-135W / 220Vac-200W.	LED power supply source for remote installation, 110Vac-135W / 220Vac-200W.			*60.9607	262,00 €
LED-Netzteil für Ferninstallation 48V/120W. 220/240 Vac.	LED power supply source for remote installation, 48V/120W. 220/240 Vac.			*60.9170	76,80 €
Multifunktionales Smart Device. Dreifachfunktionalität 3x1: Casambi Signalverstärker, Lichtsensor und Präsenzmelder. FLOS Control® by Casambi.	Multifunction Smart Device. Triple functionality 3x1: Casambi signal repeater, light sensor and presence detector. FLOS Control® by Casambi.			06.1987.40 06.1987.14	390,00 € 390,00 €

Multifunction Smart Device. Triple Functionality 3x1

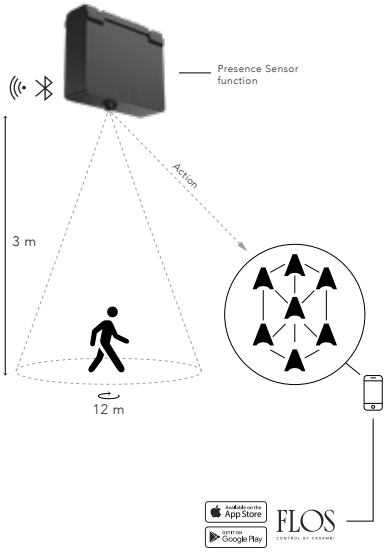
Repeater



Daylight Sensor



Presence Sensor



▲ Casambi object

* Bei der Dimensionierung der Anlage ist eine Sicherheitsspanne von 15 % der maximalen Leistung der LED-Stromversorgung einzuhalten / For the sizing of the installation keep a safety margin of 15% of the maximum power of the LED power source.

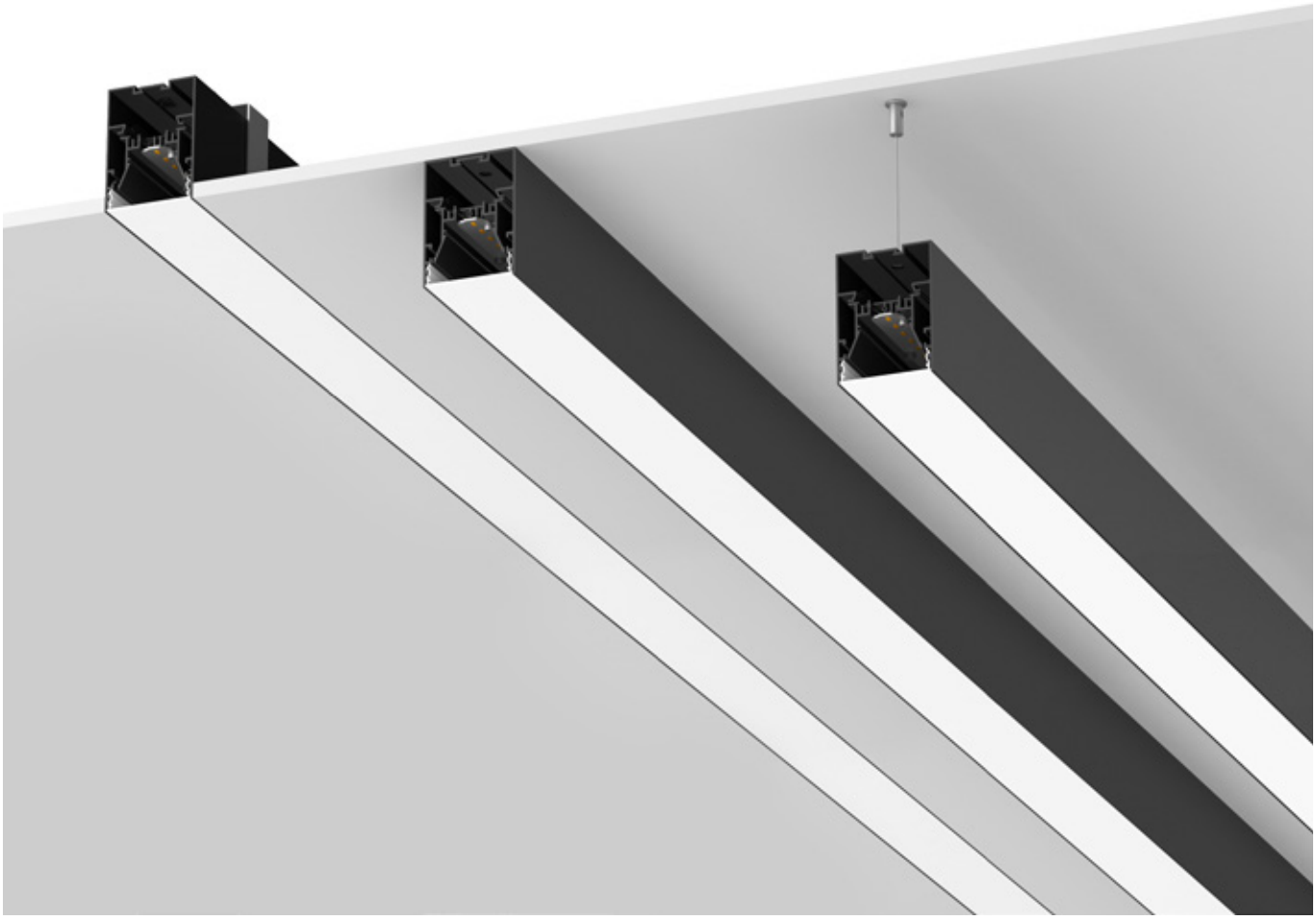
IN-FINITY

DESIGNED BY FLOS ARCHITECTURAL

RECESSED

SURFACE

SUSPENSION
UP&DOWN / DOWN



Recessed
No Trim

Recessed
Trim

Surface

Suspension
Down

Suspension
Up&Down

Beschreibung
Einbau-, Anbau- oder Hänge-LED-System (Montagetyp je nach Modell) für das Arbeitsumfeld und professionelle Bereiche. Die Leuchten sind mit einer Breite von 25 mm, 35 mm oder 70 mm erhältlich.
Bei dem 25 mm breiten Modell:
- Das System ist in Modulbauweise aufgebaut und besteht aus geraden Elementen mit Abmessungen von 1000 mm bis 3000 mm sowie aus Zubehör wie Abdeckungen und Bausätzen für die Deckenmontage (mit Tragseilen und Stromkabeln). Jedes Modul kann mechanisch verbunden werden. Jedes Modul verfügt über einen unabhängigen, mit einem Treiber verbundenen Stromeingang (für ein Modul oder für mehrere zur gemeinsamen Nutzung).
- LED-Modul, Profil, Rückstrahler und Diffusor werden zusammen als ein Element unter einem einheitlichen Verkaufscode angeboten (in den 5 verfügbaren Längen).

Bei Modellen mit einer Breite von 35 und 70 mm:
- Das System ist in Modulbauweise aufgebaut und besteht aus geraden Elementen mit Abmessungen von 565 mm bis 3095 mm, mit Winkel auf der gleichen Ebene oder mit einem Ebenenwechsel Decke-Wand, sowie aus Zubehör wie Abdeckungen und Aufhängesatz. Jedes Modul kann elektrisch und mechanisch verbunden werden. Die Stromversorgung der gesamten Zusammensetzung erfolgt von einem einzigen Punkt aus.
- Die Leuchten werden ergänzt durch:
  · LED-Lichtmodule mit Treiber in den Versionen 3000K und 4000K.
  · Aluminiumprofil je Installation.
  · Rückstrahler.
  · Verbindungssystem für den Anschluss der Module.
  · Sicherungsseil für die Leuchten, um maximalen Schutz bei Installationsarbeiten zu gewährleisten.
  · Es sind zwei verschiedene Diffusoren verfügbar: Opal für die allgemeine Beleuchtung oder ein mikroprismatischer Diffusor für mehr Sehkomfort. Auch separat erhältlich, um Lücken in Strukturen mit Ecken oder einer Länge von mehr als 3 m auszufüllen.
- Das Außenprofil der Version Recessed No Trim ist nur in weißer Ausführung erhältlich. Alle anderen Versionen sind verfügbar in den Ausführungen Weiß, Grau eloxiert und Schwarz.

Stromversorgungseinheiten
Bei dem 25 mm breiten Modell:
- Treiber nicht enthalten, siehe empfohlene Ausrüstung.

Bei Modellen mit einer Breite von 35 und 70 mm:
- Treiber enthalten in Beleuchtungsmodulen für direkten Anschluss an das 220-240-V-Netz oder an andere Module im System.

Zubehör
Bei allen Modellen muss das folgende Zubehör separat bestellt werden, wenn es für die Installation erforderlich ist:
- Abdeckungen.
- Bausatz für die Aufhängung.
- Bausatz für die Stromversorgung.

Zusätzliche Informationen
Bei dem 25 mm breiten Modell:
- Einstellbare Optionen auf Anfrage.
- Schutzart IP20.
- Isolierklasse III.

Bei Modellen mit einer Breite von 35 und 70 mm:
- Erhältlich in der Version DALI 1-100%.
- Dimmbare Version 1-10V auf Anfrage.
- Schutzart IP20, IP40.
- Isolierklasse I.

Bei einer Zusammenstellung der Modelle 25 und 35/70 kann es zu geringen Farbunterschieden im Licht kommen. Es wird empfohlen, das Modell 25 nicht mit dem Modell 35/70 im gleichen Raum zu kombinieren.

Bevor Sie Ihre Bestellung aufgeben, informieren Sie sich bitte auch auf der Website von Flos professional, im technischen Datenblatt und in der Installations- und Montageanleitung über alle Einzelheiten, die nicht in diesem Katalog enthalten sind, aber für Ihr individuelles Projekt oder Ihre Anlage von Belang sein können.

Einhaltung von Vorschriften und Gütezeichen
Die Leuchte entspricht der europäischen technischen Norm EN60598-1 und den weiteren Teilen.

Description
Built-in, surface or suspended LED lighting system (see type of mounting, depending on the model) designed for work areas and professional spaces. The lights are available in widths of 25 mm, 35 mm or 70 mm.
In the 25 mm wide model:
- The system is modular and consists of straight elements measuring between 1000 mm and 3000 mm, and accessories such as special kits and covers for suspended installation (with suspension and power cables). Each module can be connected to others mechanically. Electrically, each module operates with a separate power input connected to a driver (either dedicated to one module or shared between several).
- The LED module, profile, reflector and diffuser are offered together as one complete element under a single sale code (in the 5 lengths available).

In the 35 and 70 mm wide models:
- The system is modular and consists of straight elements measuring between 565 mm and 3095 mm, angled in the same plane or with ceiling-wall plane variations, and accessories such as covers and suspension kits. Each module can be connected to others mechanically and electrically. Electrically, the entire modular arrangement is powered from just one point.
- The lights are complete with:
  · LED light modules with driver included, in 3000K and 4000K versions.
  · Aluminium profile for installation.
  · Reflector.
  · Module connection system.
  · Fall-prevention safety cable for the lights, to ensure maximum protection during installation operations.
  · Two different diffusers available: opal for general lighting or micro-prism for increased visual comfort. Also available as a separate accessory to complete gaps in structures with corners or lengths greater than 3 m.
- The exterior profile in the Recessed No Trim version is only available in a white finish. All other versions are available with the following finishes: white, anodised grey and black.

Power supply units
In the 25 mm wide model:
- Drivers not included, see recommended equipment.

In the 35 and 70 mm wide models:
- Drivers included in lighting modules for direct connection to 220-240V network or to other system modules.

Accessories
If necessary for the installation, the following accessories must be requested separately for all models:
- Covers.
- Suspension kits.
- Power supply kits.

Additional information
In the 25 mm wide model:
- For adjustable options seek advice.
- IP20 protection rating.
- Insulation class III.

In the 35 and 70 mm wide models:
- DALI 1-100% version available.
- 1-10V dimmable version on request.
- IP20, IP40 protection rating.
- Insulation class I.

Combining models 25 and 35/70 may result in the light having slight colour differences. It is not advisable to combine model 25 with the 35/70 in shared spaces.

Before ordering, view the product details in the specifications on the Flos website, the technical sheet and the installation and assembly instructions, in order to fully understand information that may not appear in the catalogue, and which may be relevant for your actual project or installation.

Compliance with Standards and Quality Standards
The light complies with EU technical standard EN60598-1 and the sections contained within.

IN-FINITY

DESIGNED BY FLOS ARCHITECTURAL

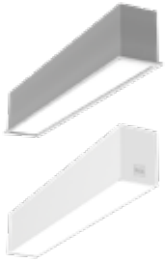
SURFACE

SUSPENSION DOWN

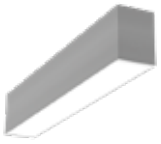
25 mm

LIGHT SOURCE
TOP LED
19,5W/m
2103 lm/m
3000K/CRI 90
2195 lm/m
4000K/CRI 90

RECESSED TRIM / NO TRIM



SURFACE



SUSPENSION DOWN

35 mm

LIGHT SOURCE
TOP LED
18,5W/m
2665 lm/m
3000K/CRI 80
18,5W/m
2800 lm/m
4000K/CRI 80

70 mm

LIGHT SOURCE
TOP LED
25W/m
2985 lm/m
3000K/CRI 80
25W/m
3135 lm/m
4000K/CRI 80

SUSPENSION UP&DOWN

35 mm

LIGHT SOURCE
TOP LED
31,5W/m
1785 lm/m UP
2665 lm/m DOWN
3000K/CRI 80
31,5W/m
1875 lm/m UP
2800 lm/m DOWN
4000K/CRI 80

70 mm

LIGHT SOURCE
TOP LED
38W/m
1785 lm/m UP
2985 lm/m DOWN
3000K/CRI 80
38W/m
1875 lm/m UP
3135 lm/m DOWN
4000K/CRI 80

25

40 Weiss
40 White

29 Grau-eloxiert
29 Anodized Grey

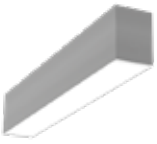
14 Schwarz
14 Black

---

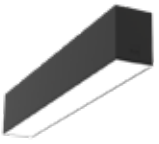
35 / 70

30 Weiss
30 White

02 Grau-eloxiert
02 Anodized Grey

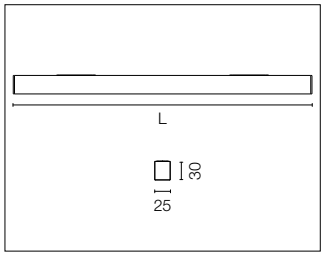


14 Schwarz
14 Black



In-Finity 25 mm

Top LED 19,5W/m - 2103 lm/m - 3000K/CRI 90 / 19,5W/m - 2195 lm/m - 4000K/CRI 90



LED-Profil für Lichtleiste mit einer Breite von nur 25 mm. Erhältlich für die Aufputzmontage, aber auch geeignet für die abgehängte Montage mittels spezifischem Abhängeset. Treiber sind separat zu bestellen.

LED profile for linear lighting, only 25 mm wide. Available in surface mounted versions, with possibility of suspended installation by means of a dedicated kit. Drivers not included.

Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 220-240V 60W	60.9705
Non Dimmable 220-240V 60W	60.9515
Non Dimmable 220-240V 120W	60.9516

* Siehe Treiberkapitel / Refer to the Drivers chapter

3000K

L: 1000 mm

☐	03.5330.40	191,00 €
▒	03.5330.29	191,00 €
■	03.5330.AN	191,00 €

L: 1500 mm

☐	03.5331.40	257,00 €
▒	03.5331.29	257,00 €
■	03.5331.AN	257,00 €

L: 2000 mm

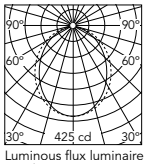
☐	03.5332.40	312,00 €
▒	03.5332.29	312,00 €
■	03.5332.AN	312,00 €

L: 2500 mm

☐	03.5333.40	393,00 €
▒	03.5333.29	393,00 €
■	03.5333.AN	393,00 €

L: 3000 mm

☐	03.5334.40	473,00 €
▒	03.5334.29	473,00 €
■	03.5334.AN	473,00 €



Luminous flux luminaire
1008 lm *L: 1000 mm

Beam Angle: 91°

h(m)	E(lx)	D(m)
1	425	2.04
2	106	4.07
3	47	6.11
4	27	8.15
5	17	10.18

4000K

L: 1000 mm

☐	03.5335.40	191,00 €
▒	03.5335.29	191,00 €
■	03.5335.AN	191,00 €

L: 1500 mm

☐	03.5336.40	257,00 €
▒	03.5336.29	257,00 €
■	03.5336.AN	257,00 €

L: 2000 mm

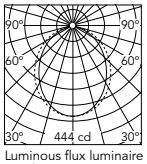
☐	03.5337.40	312,00 €
▒	03.5337.29	312,00 €
■	03.5337.AN	312,00 €

L: 2500 mm

☐	03.5338.40	393,00 €
▒	03.5338.29	393,00 €
■	03.5338.AN	393,00 €

L: 3000 mm

☐	03.5339.40	473,00 €
▒	03.5339.29	473,00 €
■	03.5339.AN	473,00 €



Luminous flux luminaire
1053 lm *L: 1000 mm

Beam Angle: 91°

h(m)	E(lx)	D(m)
1	444	2.04
2	111	4.07
3	49	6.11
4	28	8.15
5	18	10.18

Zubehör / Accessories

Metallverschluss für die verschiedenen Profile. 2 Stück pro Set.

Metal end cap for the different profiles. 2 unit kit.

☐	08.0131.40	16,10 €
▒	08.0131.29	16,10 €
■	08.0131.14	16,10 €

Einzelstück Hängeset (L = 4 m). Maximale Entfernung zwischen den Befestigungskabeln: 850mm. Abmessungen Deckendübel (h=63mm, d=22mm) und Dübel am Profil (l=63mm a=22mm h=7,5mm)

One unit suspension kit (L = 4 m). Maximum distance between the suspension cables: 850mm. Ceiling anchor dimensions (h=63mm, d=22mm) and anchor to profile (l=63mm a=22mm h=7,5mm)

08.0139.00 30,20 €

5 m Länge, Stromkabel. Zur Verwendung mit Remote-Treibern.

5-meter long, power cable. To use with remote drivers.

☐	06.0420.30	23,20 €
■	06.0420.14	23,20 €

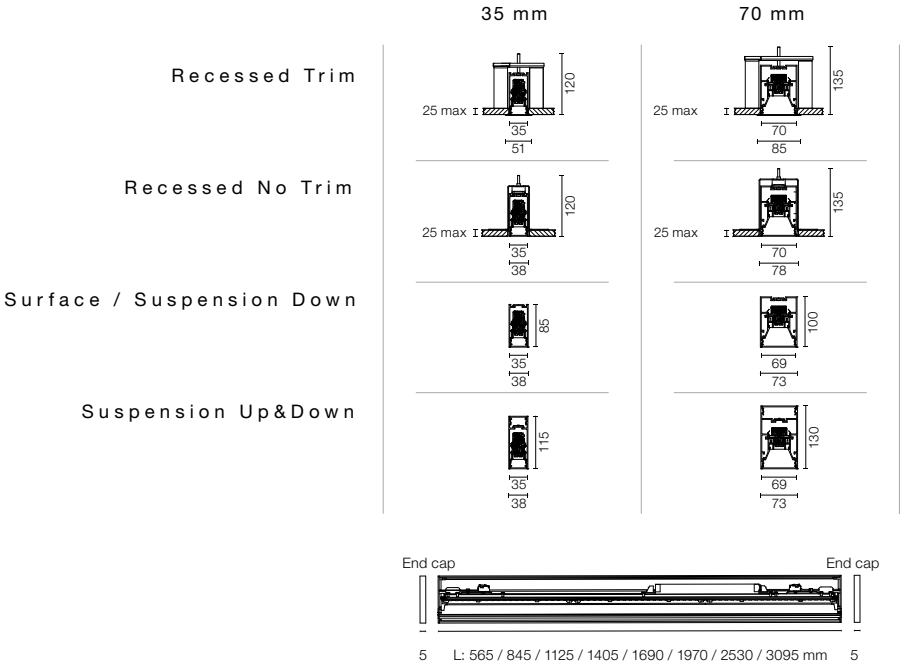
IN-FINITY 35 & 70

Profile

Beleuchtungselemente mit geradem und eckigen Profilen in verschiedenen Längen, die entsprechend den Oberflächen jedes Projekts miteinander verbunden oder mit den Verschlüssen an jedem Ende als Einzelleuchten verwendet werden können.
Alle Elemente des Systems werden zur Gänze durch integrierte LED-Module beleuchtet. Ebenfalls im Lieferumfang enthalten sind der zur gewählten Ausführung passende Treiber, der Installationskanal und der Reflektor.
Individuell angepasste X- oder T-Elemente auf Anfrage erhältlich.

Profiles

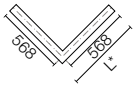
Straight elements of different lengths and corner elements, to be composed according to the specific need of each project or to be completed by a pair of end caps and used as a single lamp.
All system elements are completely illuminated by an included LED module, the required driver, installation channel, and the diffuser for the version selected. Custom X or T elements available under request.



Einflächige Ecke / Flat Corner

Eckleuchte für Winkeln auf derselben Oberfläche, samt zur gewählten Ausführung passendem Treiber, Installationskanal und Reflektor.

Corner element lamps for angles on the same surface, complete with a driver, installation channel and the diffuser for the version selected.

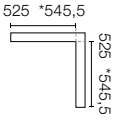


*L: 586 mm - N35 / L: 603 mm - N70

Zweiflächige Ecke / Dihedral Corner

Eckleuchte für Ecken mit Oberflächenwechsel (beispielsweise Decke zu Wand) samt zur gewählten Ausführung passendem Treiber, Installationskanal und Reflektor. Für die Version Abhängung nicht verfügbar.

Corner element lamps for angles with surface changes (example: angle ceiling / wall), complete with a driver, installation channel and the diffuser for the version selected. For suspended versions not available.

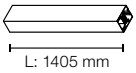


*35 mm section

Notfall / Emergency

Notfallmodul in allen Versionen verfügbar, mit Ausnahme der Up&Down-Version. Bei Normaleinsatz entspricht der Verbrauch dem der Standardanlage In-Finity. Im Notlichteinsatz gibt sie für eine Dauer von 3 Stunden 10 % des normalen Lichtsflusses ab.

Emergency module available for all versions except for the Up&Down version. In normal use, it uses the same power consumption as the standard In-FInity. In emergency use, it emits 10% of normal use during 3 hours.



L: 1405 mm

***Opaler Diffusor / Opal Diffuser**

Diffuse, gleichmäßige und blendfreie Raumbeleuchtung.
Auch als separates Zubehör zum Füllen von Lücken in Bauwerken mit Ecken oder länger als 3 m erhältlich.

Diffuse, glare free and uniform lighting throughout the room.
Also available as separate accessory to fill gaps in structures with corners or longer than 3 meters.

***Mikroprismatischer Diffusor / Micro-Prismatic Diffuser**

Hochwirksamer Diffusor, der durch seine einzigartige, mehrlagige mikro-prismatische Struktur für eine blendfreie Beleuchtung im UGR<19 Winkel sorgt.
Auch als separates Zubehör zum Füllen von Lücken in Bauwerken mit Ecken oder länger als 3 m erhältlich.

Highly efficient multilayer diffuser that, thanks to its unique micro-prismatic texture, provides a glare free UGR<19 light beam.
Also available as separate accessory to fill gaps in structures with corners or longer than 3 meters.

IN-FINITY 35 & 70

WIE SIE ZU IHREM CODE KOMMEN / HOW TO GET YOUR CODE

Für einen schnelleren Einblick und eine Gesamtübersicht über das Sortiment wurde die Nummerierungs-struktur der Teile der Leuchtenfamilie In-Finity so aufgebaut, dass sie nach ihrer Zusammensetzung den spezifischen Anforderungen jeder Installation entspricht. Sie müssen nur aus der nachstehenden Tabelle für jedes Feld die Zahl oder den Buchstaben auswählen, die/der Ihrer benötigten In-Finity Version entspricht, daraus ergibt sich der Endcode.

For a quicker understanding and easier overview of the range, the part number structure for the In-Finity family has been created to be composed to match the requests of each specific installation.
According to the following table, for each field, just choose the number or letter corresponding to the In-Finity version you need, and you'll have the final code.

N 70 S 25 4 U 14B DA

Sektion / Section

35 mm	35
70 mm	70

***Installation / Installation**

Recessed Trim	T
Recessed No Trim	N
Surface	S
Suspension Down	D
Suspension Up&Down	U

Elemente / Elements

Geradlinig / Straight 565 mm	05
Geradlinig / Straight 845 mm	08
Geradlinig / Straight 1125 mm	11
Geradlinig / Straight 1405 mm	14
Geradlinig / Straight 1690 mm	16
Geradlinig / Straight 1970 mm	19
Geradlinig / Straight 2530 mm	25
Geradlinig / Straight 3095 mm	30
Einflächige Ecke / Flat Corner	FC
Zweiflächige Ecke / Dihedral Corner	DC
Notfall / Emergency (1405 mm)	EM

Farbtemperatur / Color T[a] (°K)

3000K	3
4000K	4

****Optik / Optic**

General Lighting (Opal)	G
Micro-Prismatic Diffuser	U

Ausführungen / Colours

Weiss / White	30B	30
Grau-eloxiert / Anodized Grey	02B	02
Schwarz / Black	14B	14

Version / Version

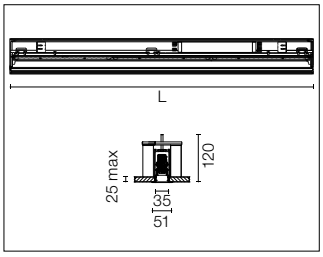
Standard (Non Dimmable)	
Dali	DA

* Die Ausführung Recessed No Trim ist nur in Weiss (30) erhältlich. / No Trim Recessed version is only available in white finish (30).
Die Suspension Versionen sind nur mit Flachwinkel erhältlich. / In Suspension versions only available flat corner.
Das gerade Profil mit 565 mm für das Modell Suspension Up&Down ist nicht verfügbar. / Suspension Up&Down version is not available in 565 mm linear profile.

**Auch als separates Zubehör zum Füllen von Lücken in Bauwerken mit Ecken oder länger als 3 m erhältlich / Also available as separate accessories to fill gaps in structures with corners or longer than 3 m.

In-Finity Recessed Trim 35 mm

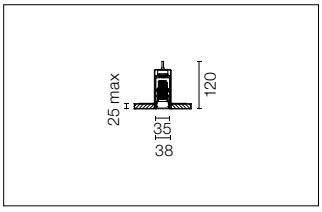
Top LED 18,5W/m - 2665 lm/m - 3000K/CRI 80 / 18,5W/m - 2800 lm/m - 4000K/CRI 80



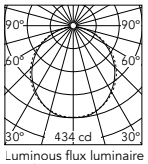
LED-Beleuchtungssystem in Modulbauweise für Unterputzmontage Trim/No trim, bestehend aus LED-Modulen, Aluminiumprofil und Diffusor. Die Treiber für direkten Netzanschluss 220-240V oder für den Anschluss an andere Module des Systems sind in den Leuchtmodulen inbegriffen.

LED modular system for recessed trim/no trim installation, including LED luminaires, aluminum installation profile and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules.

In-Finity Recessed No Trim 35 mm



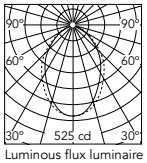
OPAL



Luminous flux luminaire
1242 lm *L: 1000 mm

Beam Angle:	110°
h(m)	E(lx) D(m)
1	434 2.84
2	108 5.68
3	48 8.52
4	27 11.36
5	17 14.19

MICRO-PRISMATIC

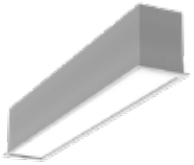


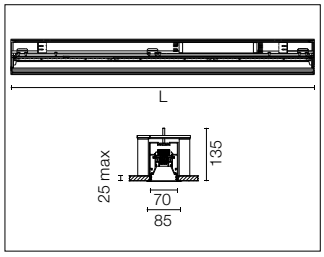
Luminous flux luminaire
968 lm *L: 1000 mm

Beam Angle:	76°
h(m)	E(lx) D(m)
1	525 1.55
2	131 3.11
3	58 4.66
4	33 6.22
5	21 7.77

In-Finity Recessed Trim 70 mm

Top LED 25W/m - 2985 lm/m - 3000K/CRI 80 / 25W/m - 3135 lm/m - 4000K/CRI 80



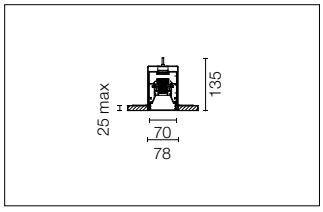


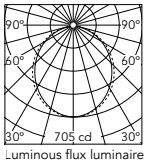
IP
40
GWT
850°
1 - 100%
DALI
LED INCL

LED-Beleuchtungssystem in Modulbauweise für Unterputzmontage Trim/No trim, bestehend aus LED-Modulen, Aluminiumprofil und Diffusor. Die Treiber für direkten Netzanschluss 220-240V oder für den Anschluss an andere Module des Systems sind in den Leuchtmodulen inbegriffen.

LED modular system for recessed trim/no trim installation, including LED luminaires, aluminum installation profile and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules.

In-Finity Recessed No Trim 70 mm

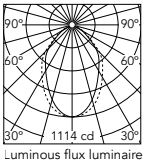




Luminous flux luminaire
1880 lm *L: 1000 mm

Beam Angle: 103°

h(m)	E(lx)	D(m)
1	705	2.51
2	176	5.03
3	78	7.54
4	44	10.05
5	28	12.57



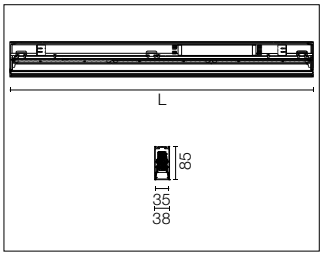
Luminous flux luminaire
1915 lm *L: 1000 mm

Beam Angle: 72°

h(m)	E(lx)	D(m)
1	1114	1.46
2	278	2.92
3	124	4.38
4	70	5.84
5	45	7.30

In-Finity Surface 35 mm

Top LED 18,5W/m - 2665 lm/m - 3000K/CRI 80 / 18,5W/m - 2800 lm/m - 4000K/CRI 80



IP 40

GWT 850°

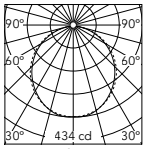
1 - 100% DALI

LED INCL.

LED-Beleuchtungssystem in Modulbauweise für Aufputzmontage, bestehend aus LED-Modulen, Aluminiumprofil und Diffusor. Die Treiber für direkten Netzanschluss 220-240V oder für den Anschluss an andere Module des Systems sind in den Leuchtmodulen inbegriffen.

LED modular system for surface installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules.

110° OPAL

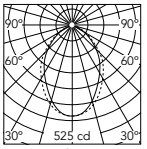


Luminous flux luminaire
1242 lm *L: 1000 mm

Beam Angle: 110°

h(m)	E(lx)	D(m)
1	434	2.84
2	108	5.68
3	48	8.52
4	27	11.36
5	17	14.19

76° MICRO-PRISMATIC



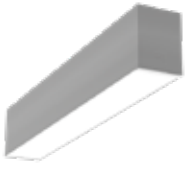
Luminous flux luminaire
968 lm *L: 1000 mm

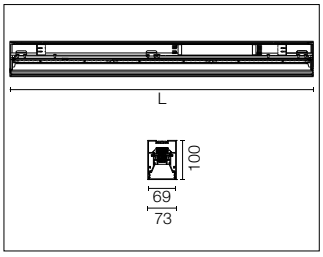
Beam Angle: 76°

h(m)	E(lx)	D(m)
1	525	1.55
2	131	3.11
3	58	4.66
4	33	6.22
5	21	7.77

In-Finity Surface 70 mm

Top LED 25W/m - 2985 lm/m - 3000K/CRI 80 / 25W/m - 3135 lm/m - 4000K/CRI 80





IP 40

GWT 850°

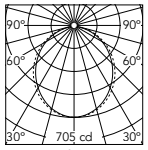
1 - 100% DALI

LED INCL.

LED-Beleuchtungssystem in Modulbauweise für Aufputzmontage, bestehend aus LED-Modulen, Aluminiumprofil und Diffusor. Die Treiber für direkten Netzanschluss 220-240V oder für den Anschluss an andere Module des Systems sind in den Leuchtmodulen inbegriffen.

LED modular system for surface installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules.

103° OPAL

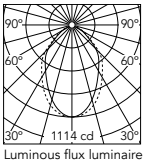


Luminous flux luminaire
1880 lm *L: 1000 mm

Beam Angle: 103°

h(m)	E(lx)	D(m)
1	705	2.51
2	176	5.03
3	78	7.54
4	44	10.05
5	28	12.57

72° MICRO-PRISMATIC



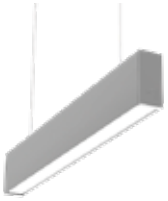
Luminous flux luminaire
1915 lm *L: 1000 mm

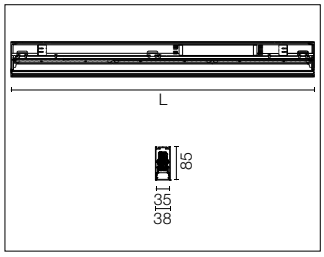
Beam Angle: 72°

h(m)	E(lx)	D(m)
1	1114	1.46
2	278	2.92
3	124	4.38
4	70	5.84
5	45	7.30

In-Finity Suspension Down 35 mm

Top LED 18,5W/m - 2665 lm/m - 3000K/CRI 80 / 18,5W/m - 2800 lm/m - 4000K/CRI 80





IP 20

GWT 850°

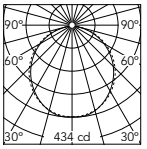
1 - 100% DALI

LED INCL

LED-Beleuchtungssystem in Modulbauweise für abgehängte Montage bestehend aus LED-Modulen, Aluminiumprofil und Diffusor. Die Treiber für direkten Netzanschluss 220-240V oder für den Anschluss an andere Module des Systems sind in den Leuchtmodulen inbegriffen. Befestigungsset nicht enthalten.

LED modular system for suspended installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules. Suspension kit not included.

110° OPAL

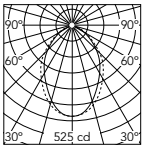


Luminous flux luminaire
1242 lm *L: 1000 mm

Beam Angle: 110°

h(m)	E(lx)	D(m)
1	434	2.84
2	108	5.68
3	48	8.52
4	27	11.36
5	17	14.19

76° MICRO-PRISMATIC



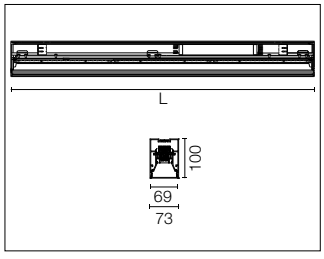
Luminous flux luminaire
968 lm *L: 1000 mm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	525	1.55
2	131	3.11
3	58	4.66
4	33	6.22
5	21	7.77

In-Finity Suspension Down 70 mm

Top LED 25W/m - 2985 lm/m - 3000K/CRI 80 / 25W/m - 3135 lm/m - 4000K/CRI 80



IP 20

GWT 850°

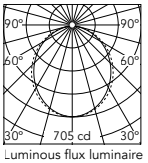
1 - 100% DALI

LED INCL

LED-Beleuchtungssystem in Modulbauweise für abgehängte Montage bestehend aus LED-Modulen, Aluminiumprofil und Diffusor. Die Treiber für direkten Netzanschluss 220-240V oder für den Anschluss an andere Module des Systems sind in den Leuchtmodulen inbegriffen. Befestigungsset nicht enthalten.

LED modular system for suspended installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules. Suspension kit not included.

103° OPAL

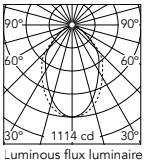


Luminous flux luminaire
1880 lm *L: 1000 mm

Beam Angle: 103°

h(m)	E(lx)	D(m)
1	705	2.51
2	176	5.03
3	78	7.54
4	44	10.05
5	28	12.57

72° MICRO-PRISMATIC



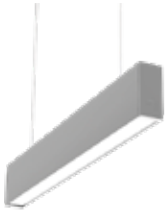
Luminous flux luminaire
1915 lm *L: 1000 mm

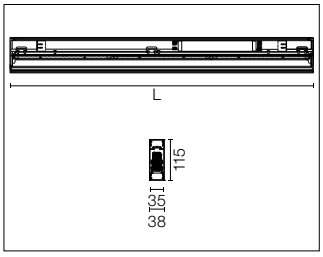
Beam Angle: 72°

h(m)	E(lx)	D(m)
1	1114	1.46
2	278	2.92
3	124	4.38
4	70	5.84
5	45	7.30

In-Infinity Suspension Up&Down 35 mm

Top LED 31,5W/m - 1785 lm/m UP - 2665 lm/m DOWN - 3000K/CRI 80 / 31,5W/m - 1875 lm/m UP - 2800 lm/m DOWN - 3000K/CRI 80





IP 20

GWT 850°

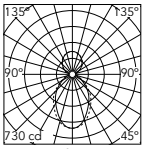
1 - 100% DALI

LED INCL

LED-Beleuchtungssystem in Modulbauweise für abgehängte Montage bestehend aus LED-Modulen, Aluminiumprofil und Diffusor. Die Treiber für direkten Netzanschluss 220-240V oder für den Anschluss an andere Module des Systems sind in den Leuchtmodulen inbegriffen. Befestigungsset enthalten.

LED modular system for suspended installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules. Suspension kit included.

103°
OPAL

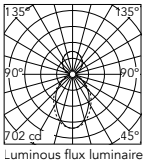


Luminous flux luminaire
2178 lm *L: 1000 mm

Beam Angle: 103°

h(m)	E(lx)	D(m)
1	730	1.55
2	182	3.11
3	81	4.66
4	46	6.22
5	29	7.77

76°
MICRO-PRISMATIC



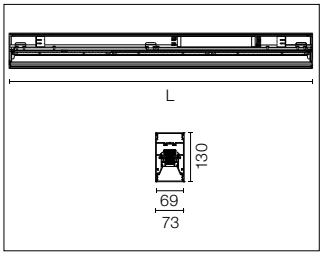
Luminous flux luminaire
2094 lm *L: 1000 mm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	702	1.55
2	175	3.11
3	78	4.66
4	44	6.22
5	28	7.77

In-Infinity Suspension Up&Down 70 mm

Top LED 38W/m - 1785 lm/m UP - 2985 lm/m DOWN - 3000K/CRI 80 / 38W/m - 1875 lm/m UP - 3135 lm/m DOWN - 4000K/CRI 80



IP 20

GWT 850°

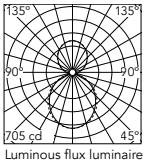
1 - 100% DALI

LED INCL

LED-Beleuchtungssystem in Modulbauweise für abgehängte Montage bestehend aus LED-Modulen, Aluminiumprofil und Diffusor. Die Treiber für direkten Netzanschluss 220-240V oder für den Anschluss an andere Module des Systems sind in den Leuchtmodulen inbegriffen. Befestigungsset enthalten.

LED modular system for suspended installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules. Suspension kit included.

103°
OPAL

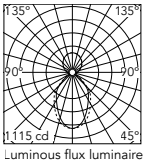


Luminous flux luminaire
3062 lm *L: 1000 mm

Beam Angle DIR: 103°

h(m)	E(lx)	D(m)
1	705	2.51
2	176	5.03
3	78	7.54
4	44	10.05
5	28	12.57

72°
MICRO-PRISMATIC



Luminous flux luminaire
3108 lm *L: 1000 mm

Beam Angle DIR: 72°

h(m)	E(lx)	D(m)
1	1115	1.46
2	279	2.92
3	124	4.38
4	70	5.84
5	45	7.30

Zubehör / Accessories

Metallverschluss für die verschiedenen Profile.
2 Stück pro Set.

Flos Architectural für eine Konfiguration ohne end caps kontaktieren.

*Die Ausführung Recessed No Trim ist nur in Weiss (40) erhältlich.

Metal end cap for the different profiles.
2 unit kit.

Contact Flos Architectural team for a configuration without end caps.

*No Trim Recessed version is only available in white finish (40).

Recessed Trim		Recessed No Trim*/ Surface / Suspension Down		Suspension Up&Down	
35 mm		35 mm		35 mm	
08.9051.40	38,70 €	08.9050.40	38,70 €	08.9056.40	38,70 €
08.9051.02	38,70 €	08.9050.02	38,70 €	08.9056.02	38,70 €
08.9051.NS	38,70 €	08.9050.NS	38,70 €	08.9056.NS	38,70 €
70 mm		70 mm		70 mm	
08.9053.40	38,70 €	08.9052.40	38,70 €	08.9057.40	38,70 €
08.9053.02	38,70 €	08.9052.02	38,70 €	08.9057.02	38,70 €
08.9053.NS	38,70 €	08.9052.NS	38,70 €	08.9057.NS	38,70 €

Einzelstück Hängeset (L = 4 m). Maximale Entfernung zwischen den Befestigungskabeln: 2 m. Abmessungen Deckendübel (h=63mm, d=22mm) und Dübel am Profil (l=36mm a=24mm h=9mm)

One unit suspension kit (L = 4 m). Maximum distance between the suspension cables: 2 m. Ceiling anchor dimensions (h=63mm, d=22mm) and anchor to profile (l=36mm a=24mm h=9mm)

08.0030 42,40 €

Anschlussrosette für den hängenden Einbau von In-Finity. Die Standardausführung wird mit dreipoligem Kabel für einfache Schaltung geliefert. Die Ausführung Dalí wird mit fünfpoligem Kabel geliefert, das für unabhängige Doppelschaltung der indirekten und direkten Beleuchtung in der Standardversion Up&Down eingesetzt werden kann. Mit 4 m langem Abhängekabel.

Power supply rose for the hanging installation of the In-finity. The standard version comes with a three-pole cable for basic switching. The Dali version comes with a five-pole cable that can be used for double switching, independent from the direct and indirect lighting in the standard Up&Down version. Includes a 4 m suspension cable.

08.0031.00 113,80 €
Dali Version
08.0031.00.DA 127,00 €

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500 mm opaler diffusor. Diffuse, gleichmäßige und blendfreie Raumbeleuchtung.
Zubehör zum Ausfüllen von Lücken in Gebäuden mit Ecken oder Längen von mehr als 3 m.

500 mm opal diffuser. Diffuse, glare free and uniform lighting throughout the room.
Accessory to fill gaps in structures with corners or longer than 3 meters.

In-Finity 35
08.0109.00 16,50 €
In-Finity 70
08.0110.00 19,90 €

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500 mm mikroprismatischer diffusor. Hochwirksamer Diffusor, der durch seine einzigartige, mehrlagige mikro-prismatische Struktur für eine blendfreie Beleuchtung im UGR<19 Winkel sorgt.
Zubehör zum Ausfüllen von Lücken in Gebäuden mit Ecken oder Längen von mehr als 3 m.

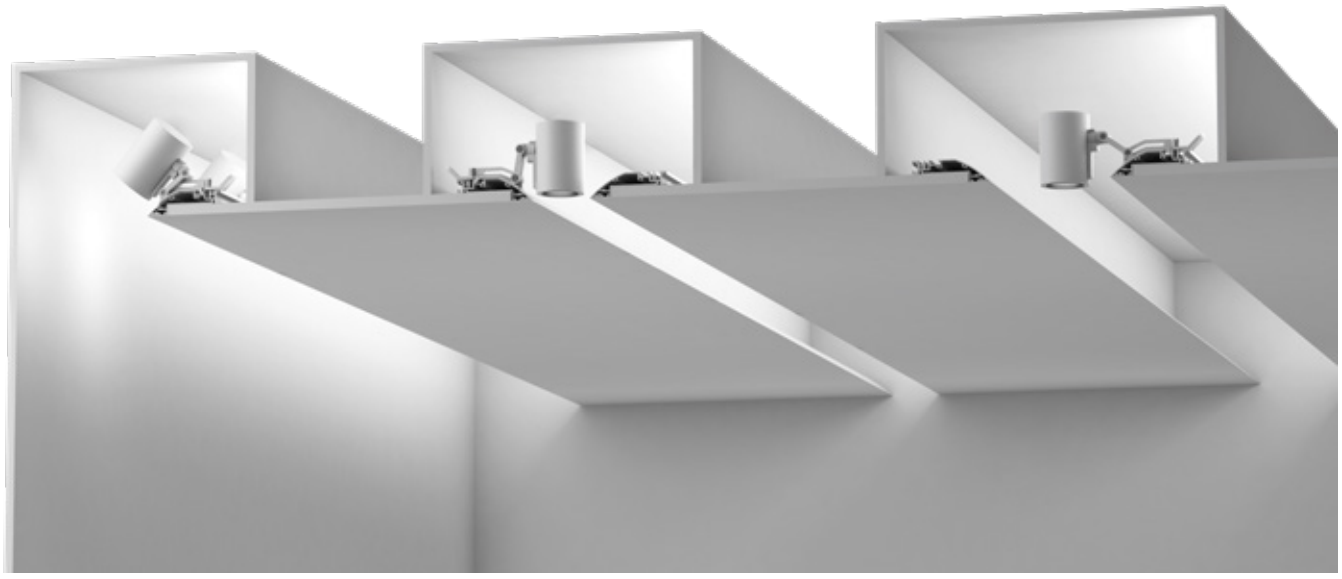
500 mm micro-prismatic diffuser. Highly efficient multilayer diffuser that, thanks to its unique micro-prismatic texture, provides a glare free UGR<19 light beam.
Accessory to fill gaps in structures with corners or longer than 3 meters.

In-Finity 35
08.0112.00 65,80 €
In-Finity 70
08.0113.00 88,30 €

LIGHT CUT MINI

DESIGNED BY FLOS ARCHITECTURAL

PERIMETRAL 70 mm 140 mm



SPOTS MODULES

LIGHT SOURCE
LED ARRAY
18W
1850 lm
3000K/CRI 90

LIGHT SOURCE
LED ARRAY
HIGHT
PERFORMANCE
18W
2193 lm
3000K/CRI 90

LIGHT SOURCE
LED ARRAY
14,4W
1380 lm
3000K/CRI 90

☐ 30 Mattweiss
30 Matte White

■ 14 Mattschwarz
14 Matte Black

Produktbeschreibung
Beleuchtungssystem bestehend aus einem stranggepressten Profil, das sich perfekt in Gipskartondecken integrieren lässt. LED Strahler können als Akzentlicht auf einfache Weise angebracht werden. Die Projektoren können direkt auf dem Profil installiert und mit einer Fernsteuerung der Klasse II genutzt werden. Darüber hinaus werden sie je nach Installationsart in zwei Größen angeboten.

Lichtquelle
Möglichkeit, auf Anfrage einen anderen LED-Typ zu integrieren. Für weitere Informationen kontaktieren Sie bitte unser Team.

Zusatzinformationen
Nur auf Flächen aus Gipskarton mit 12,5 mm Stärke installierbar.
Es ist möglich die Profile auf jede Größe zuzuschneiden.
Schutzgrad IP20.
Auf normal entflammbaren Oberflächen einsetzbar.
Produkte zur Netzdimmung – Lesen Sie bitte den Haftungsausschluss zur Netzdimmung im Kapitel „Treiber".

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Lighting system comprising an extruded profile which integrates perfectly in plasterboard ceilings. It is prepared for the simple integration of lighting with LED projectors. The projectors are prepared for installation directly on the profile, with Class II remote equipment. Furthermore, they are available in two sizes depending on the installation.

Light Source
Possibility to integrate a different type of LED upon request. For more information, please contact our team.

Additional Information
Can only be installed in 12.5 mm thick plaster-board.
It is possible to cut the profiles to any size.
IP20 protection grade.
Suitable for installation on normally inflammable surfaces.
Mains Dimming Products – Please read Mains Dimming disclaimer in drivers chapter.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

Profiles
Spot Module
Spot Module Electrical Connection

Installation des Kanals 70 / Kanals 140

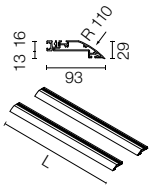
Struktursystem in Aluminiumausführung für den Einbau in Gipskartondecken. Ermöglicht die Installation von Projektoren. Für die Kanalinstallation werden Profile zu je 1 oder 2 Metern sowie doppelte Innen- und Außenecken genutzt. Es ist möglich die Profile auf jede Größe zuzuschneiden.

Channel 70 / Channel 140 Installation

Structural system in aluminium to integrate in plasterboard ceilings. It allows incorporation of projectors. Channel installation consists of 1 or 2 meter profiles, double inside and outside corners. It is possible to cut the profiles to any size.

Aluminiumprofil. Set mit 2 stück.

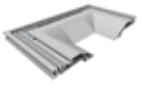
Aluminium profile. 2 unit kit.

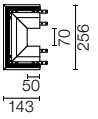


Channel 70 / 140
L: 1000 mm
08.8720.30 135,00 €
08.8720.14 135,00 €
L: 2000 mm
08.8721.30 213,00 €
08.8721.14 213,00 €

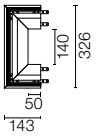
Endkappe.

End cap.





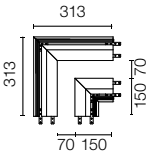
Channel 70
08.8705.30 163,00 €
08.8705.14 163,00 €



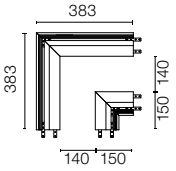
Channel 140
08.8706.30 176,00 €
08.8706.14 176,00 €

Winkel.

Corner.



Channel 70
08.8707.30 243,00 €
08.8707.14 243,00 €



Channel 140
08.8708.30 263,00 €
08.8708.14 263,00 €

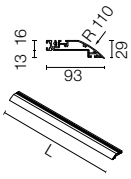
Perimetrische Installation

Struktursystem in Aluminiumausführung für den Einbau in Gipskartondecken. Ermöglicht die Installation von Projektoren. Für die perimetrale Installation werden Profile zu je 1 oder 2 Metern, Innenecken und Außenecken genutzt. Es ist möglich die Profile auf jede Größe zuzuschneiden.

Perimetral Installation

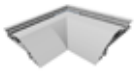
Structural system in aluminium to integrate in plasterboard ceilings. It allows incorporation of projectors. Perimetral installation consists of 1 or 2 meter profiles, inside and outside corners. It is possible to cut the profiles to any size.

Aluminiumprofil. Set mit 1 stück. — Aluminium profile. 1 unit kit.



L: 1000 mm
08.8701.30 79,80 €
08.8701.14 79,80 €
L: 2000 mm
08.8702.30 120,00 €
08.8702.14 120,00 €

Innenwinkel. — Inner corner.



08.8709.30 122,00 €
08.8709.14 122,00 €

Außenwinkel. — Outer corner.

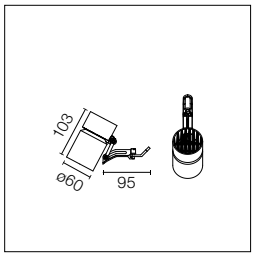
08.8710.30 122,00 €
08.8710.14 122,00 €

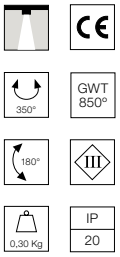
Zubehör für vertikalecke. — Accessory for vertical corner.

08.8711.00 12,30 €

Spot Module Pro LED Array

LED Array DC 500 mA - 18W - 1850 lm - 3000K/CRI 90
LED Array High Performance DC 500 mA - 18W - 2193 lm - 3000K/CRI 90





Projektor für die Installation in Light Cut Mini Systemen. Fernbedientes Konstantstrom-Netzgerät nicht im Lieferumfang enthalten.
Zu den Hochleistungsteilenummern gehört ein Hochleistungsreflektor.

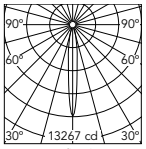
Spotlight to be installed on Light Cut Mini system. Remote continuous current supply source not included.
High performance part numbers include high performance reflector.

Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 220-240V	60.9160
Dimmable 0/1-10V / Push 220-240V	60.9188
Dimmable DALI 2 110-240V	60.9222
Mains Dimming 220-240V	60.9467
Casambi 220-240V	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

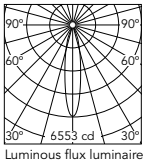
09.0360.30 165,00 €
09.0360.14 165,00 €
11° SPOT



Luminous flux luminaire 1234 lm

Beam Angle:	11°
h(m) E(lx)	D(m)
1 13267	0.19
2 3317	0.39
3 1474	0.58
4 829	0.77
5 531	0.97

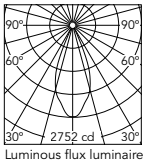
09.0361.30 165,00 €
09.0361.14 165,00 €
20° MEDIUM



Luminous flux luminaire 1207 lm

Beam Angle:	20°
h(m) E(lx)	D(m)
1 6553	0.35
2 1638	0.71
3 728	1.06
4 410	1.41
5 262	1.77

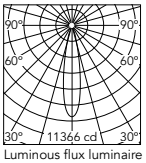
09.0362.30 165,00 €
09.0362.14 165,00 €
42° FLOOD



Luminous flux luminaire 1162 lm

Beam Angle:	42°
h(m) E(lx)	D(m)
1 2752	0.76
2 688	1.53
3 306	2.29
4 172	3.05
5 110	3.81

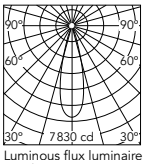
High Performance
09.0365.30A 230,00 €
09.0365.14A 230,00 €
21° SPOT



Luminous flux luminaire 1803 lm

Beam Angle:	21°
h(m) E(lx)	D(m)
1 11366	0.36
2 2842	0.73
3 1263	1.09
4 710	1.46
5 455	1.82

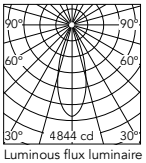
High Performance
09.0366.30A 230,00 €
09.0366.14A 230,00 €
27° MEDIUM



Luminous flux luminaire 1717 lm

Beam Angle:	27°
h(m) E(lx)	D(m)
1 7830	0.49
2 1957	0.97
3 870	1.46
4 489	1.95
5 313	2.43

High Performance
09.0367.30A 230,00 €
09.0367.14A 230,00 €
34° FLOOD

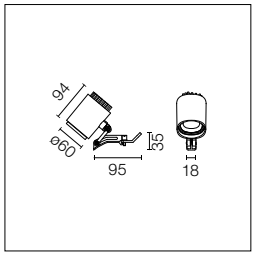


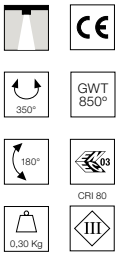
Luminous flux luminaire 1611 lm

Beam Angle:	34°
h(m) E(lx)	D(m)
1 4844	0.62
2 1211	1.24
3 538	1.86
4 303	2.48
5 194	3.10

Spot Module LED Array

LED Array DC 300 mA - 10W - 1380 lm - 3000K/CRI 90





Projektor für die Installation in Light Cut Mini Systemen. Fernbedientes Konstantstrom-Netzgerät nicht im Lieferumfang enthalten.

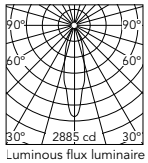
Spotlight to be installed on Light Cut Mini system. Remote continuous current supply source not included.

Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 220-240V	60.9160
Dimmable 0/1-10V 110-240V	60.9188
Dimmable Dali 2 110-240V	60.8711A
Mains Dim. Trailing Edge 220-240V	60.9421
Casambi 220-240V	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

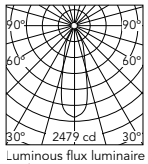
CRI 90
09.0217.30C 217,00 €
09.0217.14C 217,00 €
26° MEDIUM



Luminous flux luminaire 853 lm

Beam Angle:	26°
h(m) E(lx)	D(m)
1 2885	0.46
2 721	0.93
3 321	1.39
4 180	1.86
5 115	2.32

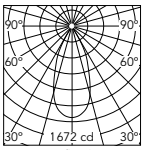
CRI 90
09.0218.30C 217,00 €
09.0218.14C 217,00 €
30° FLOOD



Luminous flux luminaire 881 lm

Beam Angle:	30°
h(m) E(lx)	D(m)
1 2479	0.53
2 620	1.06
3 275	1.59
4 155	2.11
5 99	2.64

CRI 90
09.0219.30C 217,00 €
09.0219.14C 217,00 €
43° WIDE FLOOD



Luminous flux luminaire 886 lm

Beam Angle:	43°
h(m) E(lx)	D(m)
1 1672	0.79
2 418	1.58
3 186	2.37
4 105	3.16
5 67	3.95

Zubehör / Accessory

Spot module: LED Array

Honeycomb Honeycomb		08.3309.14	47,10 €

HIGH COMFORT

Gustave, EMI, Oblique, Oblique Floor,
Workmates, Light Shadow Mini, Light Shadow,
Light Shadow Pro&Dots, Eclectic,
Circle of Light.

GUSTAVE

DESIGNED VINCENT VAN DUYSEN

GUSTAVE
RESIDENTIAL

LIGHT SOURCE
TOP LED
2,5W
221 lm
2700K/CRI 90

DY Matt White

DR Matt Anthracite

MR Laquered Brown

GX Laquered Green

05 Polished Silver

GUSTAVE

Beschreibung
Gustave ist eine tragbare Leuchte mit eigenständiger Energieversorgung, speziell entwickelt für die Tischbeleuchtung und ähnliche Einsatzmöglichkeiten als Beistellleuchte. Gustave ist in seinen kompakten Dimensionen die perfekte Kombination von innovativster optischer Lichttechnologie und disruptiver Technik und wurde von Flos mit einer konkreten Absicht und für folgendes Projekt entwickelt: Die erste tragbare Leuchte mit bewusst umweltfreundlichem, langlebigem und für die Kreislaufwirtschaft geeignetem Design auf den Markt zu bringen.

Optisches System
Gustave ist die erste Leuchte mit einem System asymmetrischer Abstrahllinsen — exklusiv und von Flos patentiert —, die rotierend angeordnet sind und 360° um die Leuchtenposition abdecken. Diese wegweisende Innovation ermöglicht eine große beleuchtete Fläche im Verhältnis zum zentralen Punkt der Lichtquelle. Breite und Intensität der Lichtverteilung sind auf typische Anwendungen an Tischen für 2 bis 4 Personen optimiert. So maximiert Gustave das Verhältnis zwischen benötigtem Platz und beleuchteter Fläche.
Die Batterien von Gustave sind austauschbare und über ein USB-Kabel wiederaufladbare Lithium-Ionen-Zellen im Standard-„Batterie“-Format. Dieses Format ist standardisiert und im Fachhandel leicht erhältlich. Dieses Konzept, eine zeitgemäße Aktualisierung klassischer Taschenlampenbatterien, löst die Verbindung zwischen Batterielebensdauer und Obsoleszenz der Leuchte. Am Ende ihres Zyklus werden die Batterien einfach ersetzt, und Gustave funktioniert wie am ersten Tag.

Autonomie: Management und Funktionalität
Sinkt der Ladezustand unter 20 %, leuchtet die Status-LED (unterhalb des Leuchtenkopfes) rot. Unter 10 % wird zusätzlich die maximale Lichtleistung zwangsweise auf 25 % reduziert. Bei 0 % schaltet sich die Leuchte automatisch ab. Die Laufzeit beträgt 6 h bei 100 %, 10 h bei 50 % und 18 h bei 25 %. Die Ladezeit beträgt ca. 5–6 h. Während des Ladevorgangs leuchtet die LED gelb und wechselt bei vollständiger Ladung auf grün. Das Laden im ausgeschalteten Zustand wird empfohlen.

Steuerung
Gustave wird über einen kapazitiven Taster an der Basis des Leuchtenkopfes ein- und ausgeschaltet sowie gedimmt. Die Dimmung erfolgt sequentiell von 0–100 % und zurück. Mit Speicher der letzten Einstellung und Blinksignal zur Anzeige von Maximum oder Minimum.

Zubehör und Ersatzteile
Gustave bietet als Zubehör einen Netzadapter für das USB-Ladekabel. Lithium-Ionen-Batterien sind ebenfalls als Zubehör und/oder Ersatzteile erhältlich. Das Produkt wird mit enthaltenen Batterien verkauft. Beim Kauf von Batterien bei einem anderen Anbieter als Flos ist sicherzustellen, dass sie die in der Anleitung angegebenen dimensionalen, elektrischen und weiteren Anforderungen erfüllen.

Zusätzliche Informationen
Schutzart IP54.

Einhaltung gesetzlicher Vorschriften und Qualitätszeichen
Leuchte gemäß europäischer Norm EN60598-1 und zugehörigen Teilen.

Description
Gustave is a portable indoor lamp with autonomous power supply, specifically designed for tabletop lighting applications and other related uses as auxiliary light. Within its compact dimensions, Gustave brings together a perfect balance of cutting-edge optical-lighting technology and disruptive engineering, developed in service of a specific goal by Flos: to create the first portable luminaire on the market conceived with a circular, ecological design approach and honestly designed against obsolescence.

Optical system
Gustave is the first luminaire to incorporate a system of asymmetric-emission lenses—exclusive and patented by Flos—arranged in rotation to cover 360° around the lamp's position. This pioneering innovation delivers a large illuminated surface relative to the central point of the light source. The width and intensity of the light distribution are designed to optimize illumination for typical applications on tables for 2 to 4 people. As a result, Gustave maximizes the ratio between the space it occupies and the area it illuminates.
Gustave's batteries are replaceable and rechargeable lithium-ion cells in a standard "battery" format, charged via a USB cable. This format is widely available from specialized retailers. This concept, a contemporary update of traditional flashlight batteries, breaks the link between battery lifespan and luminaire obsolescence. When the batteries reach the end of their cycle, they are simply replaced, allowing Gustave to continue operating as on the first day.

Autonomy: management and functionality
When charge drops below 20%, the indicator LED (located on the underside of the head) lights up red. Below 10%, in addition to the red indicator, maximum output is forcibly reduced to 25%. At 0%, the luminaire switches off automatically. Autonomy is 6 h at 100%, 10 h at 50%, and 18 h at 25%. Approximate recharge time is 5–6 h. During charging, the LED remains yellow and turns green when fully charged. Charging with the product switched off is recommended.

Control system
Gustave switches on, off, and dims via a capacitive button located at the base of the head. Dimming is sequential from 0–100% and back. It features last-setting memory and a blink to indicate maximum or minimum output.

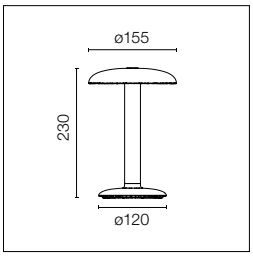
Accessories and spare parts
Gustave offers a mains adapter for the USB charging cable as an accessory. Lithium-ion batteries are also available as accessories and/or spare parts. The product is sold with the batteries included. If batteries are purchased from a distributor other than Flos, ensure they meet the dimensional, electrical, and other requirements specified in the instructions.

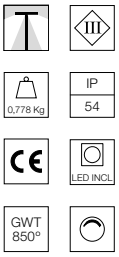
Additional information
IP54 protection rating.

Standard Compliance and Quality Marks
Luminaire compliant with European Technical Standard EN60598-1 and related parts.

Gustave Residential

Top Array DC 60 mA - 2,5W - 221 lm - 2700K/CRI 90 / 2,5W - 235 lm - 3000K/CRI 90



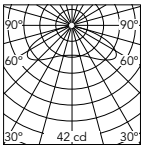


Tragbare Leuchte für Innenbeleuchtung mit autonomem Akku, entwickelt für den Wohnbereich. Betrieben mit 'Button Type 18650 Li-Ion'-Akkus (2 Stück, im Produkt enthalten). USB-C-Ladekabel (Steckdosenadapter nicht enthalten). 0-100% sequenzielle Regulierung über kapazitiven haptischen Druckknopf.

Portable luminaire for indoor lighting with autonomous battery, designed for residential applications. Powered by 'Button Type 18650 Li-Ion' batteries (2 units, included inside the product). USB-C charging cable (plug adapter not included). 0-100% sequential regulation by means of capacitive haptic push button.

2700K

09.8405.DY	287,00 €
09.8405.DR	287,00 €
09.8405.MR	340,00 €
09.8405.GX	340,00 €
09.8405.05	340,00 €



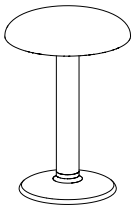
Luminous flux luminaire
159 lm

Beam Angle: 145°

h(m)	E(lx)	D(m)
1	22	6.28
2	6	12.56
3	2	18.84
4	1	25.11
5	1	31.39

HOW TO ORDER GUSTAVE

Gustave Residential



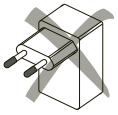
Battery Pack
(Included)

Accessories & Spare parts

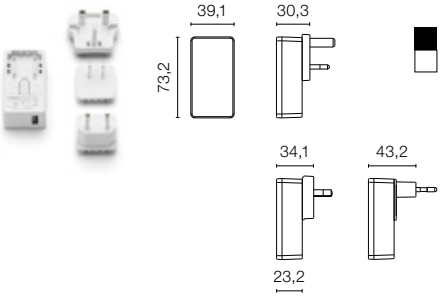
Cable for Gustave Residetial
(Included)

White Cable ☐ Black Cable

Adapter 5V. Min 2A
(Not included)



Zubehör (Residential) / Accessories (Residential)

Netzadapter 5V. Min 2A. EUR / USA / UK	Adapter 5V. Min 2A. EUR / USA / UK		**Residential** RF27576 RF25965	43,40 € 43,40 €

Ersatzteile (Residential) / Spare parts (Residential)

Akkupack – Button Type ICR18650 Li-Ion. 2600 mAh by HWE	Battery pack - Button Type ICR18650 Li-Ion. 2600 mAh by HWE		**Residential** Pack x2 08.0744.00	27,00 €

Draht für Gustave Residetial USB-A/USB-C. - L= 1,2m.	Cable for Gustave Residetial USB-A/USB-C. - L= 1,2m.		**Residential** 08.0761.14 08.0761.30	9,00 € 9,00 €

* Strenger Dimensionsbereich / Strict dimensional range.

NEW

EMI

DESIGNED BY ERWAN BOUROULLEC

NEW

Beschreibung
Emi, entworfen von Erwan Bouroullec, kombiniert verschiedene Lichtquellen mit hohem Sehkomfort, um ein einzigartiges Erlebnis von Licht und Schatten zu schaffen. Dieser faszinierende Kontrast wird durch die Verbindung eines undurchsichtigen, monolithischen Körpers mit hochleistungsfähigen optischen Baugruppen und unsichtbaren Lichtquellen erzielt.
Das Design dieser Kollektion basiert auf der Gruppierung von drei Leuchtmodulen innerhalb kompakter linearer Extrusionen, wodurch die Lampe ihre dreieckige Form erhält, die sich im gesamten Design widerspiegelt. Hauptteil, Stab und Stufen teilen diese Form und schaffen eine kohärente und ästhetisch ausgewogene Struktur.
Emi besteht hauptsächlich aus Metall: Die Lampenbasis ist aus Gusseisen, während Stab und Hauptkörper aus Aluminium bestehen. Polymere werden für die oberen und unteren Abschnitte verwendet.
Es wurden erhebliche Anstrengungen unternommen, um Flächen und Stärken in der gesamten Kollektion zu minimieren und den Materialeinsatz zu optimieren.
Die Emi-Kollektion ist in zwei Versionen erhältlich: Floor und Table.

Modelle und optisches System
Die Floor-Version von Emi scheint in der Luft zu schweben, erleichtert durch einen Stab, der sie mit der Basis verbindet, und behält die dreieckige Identität der Ceiling-Version bei. Die Beleuchtung dieses Modells ist bidirektional: Das obere Licht ist stark genug, um den Raum ohne Blendung zu beleuchten, dank der besonderen Form des Lichtstrahls. Das untere Licht ist weich und diffus, ideal für die Kombination mit anderen Lichtquellen wie einem Fernseher.
Die Table-Version funktioniert ähnlich wie die Floor-Version, jedoch mit reduzierten Abmessungen und passt sich perfekt und unauffällig jeder horizontalen Fläche an.

Steuerungssysteme
Die Floor- und Table-Versionen können über kapazitive Touch-Dimming-Sensoren am oberen Ende des zentralen Stabs gedimmt werden.

Zusätzliche Informationen
Emis fortschrittliche Technologie harmoniert perfekt mit nachhaltigem Design. Der Lampenkörper besteht hauptsächlich aus Aluminium (teilweise recycelt und vollständig recycelbar), was die Umweltbelastung reduziert.
Haltbarkeit ist ein weiterer wichtiger Aspekt des Emi-Designs. Das Produkt ist für eine lange Lebensdauer ausgelegt, um Verschwendung und schnelle Obsoleszenz zu vermeiden. Jede optische Einheit kann einzeln ersetzt werden, um die Wartung zu erleichtern, während das Fehlen von Klebstoffen und Schweißnähten die Demontage und ordnungsgemäße Entsorgung der Einzelteile am Ende der Lebensdauer vereinfacht.
Vor der Bestellung prüfen Sie auch die Produktdetails auf der professionellen Flos-Website, im Datenblatt und in den Installationsanleitungen, um alle relevanten Informationen zu erhalten, die nicht in diesem Katalog enthalten sind.

Normenkonformität und Qualitätskennzeichen
Leuchte gemäß europäischer Norm EN60598-1 und zugehörigen Teilen.

Description
Emi, designed by Erwan Bouroullec, combines different light sources with high visual comfort to create a unique experience of light and shadow. This intriguing contrast is achieved through the combination of an opaque, monolithic body with high-lumen optical assemblies and invisible light sources.
The design of this collection is based on the grouping of three luminous modules within compact linear extrusions, giving the lamp its triangular shape, which is reflected throughout its design. The main section, the stem, and the tiers share this shape, creating a coherent and aesthetically balanced structure.
Emi is primarily made of metals: the lamp base is cast iron, while the rod and main body are aluminum. Polymers are used for the upper and lower sections.
Significant efforts have been made to minimize surfaces and thicknesses across the collection to optimize material use.
The Emi collection is available in two versions: floor and table.

Models and optical system
The floor version of Emi appears to float in the air, lightened by a stem connecting it to the base, maintaining the triangular identity that characterizes the ceiling version. The lighting of this model is bidirectional: the upper light is powerful enough to illuminate the space without glare, thanks to the specific shape of the light beam. The lower light is soft and diffused, ideal for combining with other light sources, such as a television.
The table version functions similarly to the floor version, but with reduced dimensions, fitting perfectly and discreetly on any horizontal surface.

Control systems
The Floor and Table versions can be dimmed using capacitive Touch Dimming sensors located at the top of the central stem.

Additional information
Emi's advanced technology perfectly complements sustainable design. The lamp body is mainly made of aluminum (partially recycled and fully recyclable), ensuring a reduced environmental impact.
Durability is another key element of Emi's design. The product is designed to last, avoiding waste and rapid obsolescence. Each optical unit can be replaced individually for easy maintenance, while the absence of glues and welds simplifies disassembly and proper disposal of individual parts at the end of the product's life.
Before placing an order, also check the product details on the professional Flos website, the datasheet, and installation instructions to obtain all relevant information not included in this catalog.

Compliance with Standards and Quality Marks
Luminaire compliant with European Technical Standard EN60598-1 and related parts.

NEW

EMI

DESIGNED BY ERWAN BOUROULLEC

EMI
TABLE

LIGHT SOURCE
UP
LED ARRAY
28W
3087 lm
2700K/CRI 90

DOWN
POWER LED
13W
1087 lm
2700K/CRI 90

EMI
FLOOR

LIGHT SOURCE
UP
LED ARRAY
38,5W
3714 lm
2700K/CRI 90

DOWN
POWER LED
13W
1087 lm
2700K/CRI 90

NEW

Emi Table

OW Off White | OW.XX All Off White | RY Deep Red | GY Deep Green | ZY Deep Blue

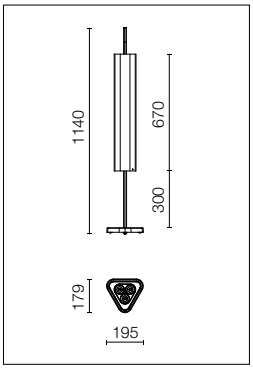
Emi Floor

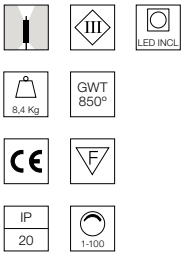
OW Off White | OW.XX All Off White | RY Deep Red | GY Deep Green | ZY Deep Blue

NEW

Emi Table

Up: LED Array - 28W - 3087 lm - 2700K/CRI 90
Down: Power LED - 13W - 1087 lm - 2700K/CRI 90



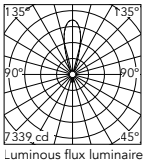


Blendarme Leuchte für die Installation an Tisch und Beistelltisch. Mit Stromquelle 100-240 V, Kabel und Stecker. Ersatzteile des optischen Moduls (Linsen) verfügbar, siehe Zubehör. Unabhängige Steuerung der Beleuchtung *Up&Down* durch kapazitives *Touch Dimming*Sensoren am oberen Ende des Hauptständers.
Das technologische Herzstück der Emi ist mit einem exquisit gefertigten Sockel aus Gusseisen kombiniert. Die Unebenheiten auf der Oberfläche des Sockels sind das Ergebnis eines manuellen Herstellungsprozesses, der jedes Produkt zu einem Unikat macht.

Anti-glare appliance for installation on tables and coffee tables. Built-in 100-240 V power supply, with cable and plug. Spare parts for the optical module (lens) are available, please see the accessories. Independent control of the *Up&Down* lighting through *Touch Dimming* capacitive sensors in the top part of the central rod.
The technological heart of Emi combines with an exquisitely crafted base made of cast iron. Imperfections present on the surface of the base are the result of a manual production process that makes each product unique.

2700K
Touch Dimming

05.4380.OW	1.033,00 €
05.4380.OW.78	1.033,00 €
05.4380.RY	1.033,00 €
05.4380.GY	1.033,00 €
05.4380.ZY	1.033,00 €



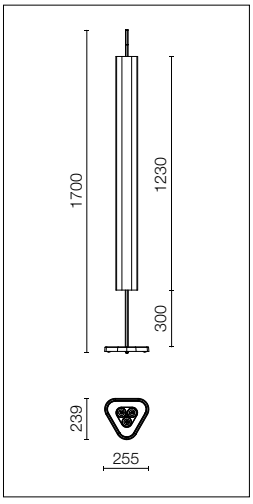
Luminous flux luminaire
2959 lm

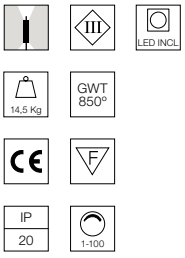
Beam Angle: 32°32°

h(m)	E(lx)	D(m)
1	7339	0.56
2	1835	1.13
3	815	1.69
4	459	2.26
5	294	2.82

Emi Floor

Up: LED Array - 38,5W - 3714 lm - 2700K/CRI 90
Down: Power LED - 13W - 1087 lm - 2700K/CRI 90



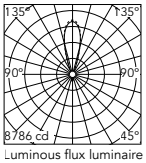


Blendarme Leuchte für die Installation auf dem Boden. Mit Stromquelle 100-240 V, Kabel und Stecker. Ersatzteile des optischen Moduls (Linsen) verfügbar, siehe Zubehör. Unabhängige Steuerung der Beleuchtung *Up&Down* durch kapazitives *Touch Dimming*-Sensoren am oberen Ende des Hauptständers.
Das technologische Herzstück der Emi ist mit einem exquisit gefertigten Sockel aus Gusseisen kombiniert. Die Unebenheiten auf der Oberfläche des Sockels sind das Ergebnis eines manuellen Herstellungsprozesses, der jedes Produkt zu einem Unikat macht.

Anti-glare appliance for installation on the floor. Built-in 100-240 V power supply, with cable and plug. Spare parts for the optical module (lens) are available, please see the accessories. Independent control of the *Up&Down* lighting through *Touch Dimming* capacitive sensors in the top part of the central rod.
The technological heart of Emi combines with an exquisitely crafted base made of cast iron. Imperfections present on the surface of the base are the result of a manual production process that makes each product unique.

2700K
Touch Dimming

05.4385.OW	1.240,00 €
05.4385.OW.78	1.240,00 €
05.4385.RY	1.240,00 €
05.4385.GY	1.240,00 €
05.4385.ZY	1.240,00 €



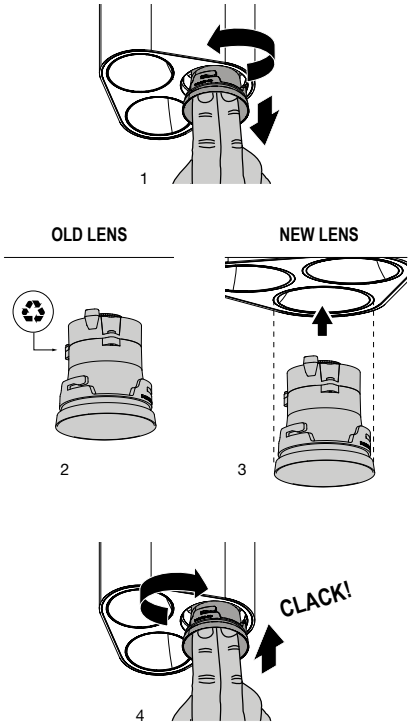
Luminous flux luminaire
3377 lm

Beam Angle: 32°31°

h(m)	E(lx)	D(m)
1	8786	0.56
2	2196	1.12
3	976	1.68
4	549	2.24
5	351	2.80

NEW

Emi Table & Floor



Emi Table & Floor

Linsen | Lenses

3x Opic Flood

■	08.0956.14	115,00 €
□	08.0956.40	115,00 €

OBLIQUE

DESIGNED BY VINCENT VAN DUYSEN

LIGHT SOURCE
TOP LED
8W
750 lm
2700K/CRI 90
800 lm
3000K/CRI 90
850 lm
4000K/CRI 90

DY Weiss
DY Matt White

AH Glanzgrau
AH Gloss Grey

DX Rost
DX Matt Rust

DW Braun
DW Matt Brown

DR Anthrazit
DR Matt Anthracite

DV Salbei-Glanz
DV Gloss Salvia

Produktbeschreibung
Tischleuchte mit direktem Licht und Halterung. Druckgegossener Aluminiumkörper. Druckgegossener Kopf mit asymmetrischer Vollschnittlinse, die in spritzgegossenes Methacrylat integriert ist. LED-Quellen sind für einen maximalen Sehkomfort völlig versteckt, ohne dass Membranen oder Blendschutz-Zubehör verwendet werden müssen, die die Leistung des Lampenkörpers einschränken. Die patentierte optische Spezialeinheit übertrifft die üblichen Beleuchtungsstandards für Anwendungen in Arbeits- und Bürobereichen, indem sie Beleuchtungswerte des Arbeitsbereichs von mehr als 1000 Lux mit hohem Blendungsschutz und minimiertem Flackern bietet.
Die Lampenbasis ist bei allen Versionen mit einer USB-C-Buchse zum Laden kompatibler Geräte ausgestattet. Die Qi-Versionen verfügen über eine Polymeraußenabdeckung der Basis, die das zusätzliche drEAtlose Laden mobiler Geräte ermöglicht. Struktur aus einem mechanisch bearbeiteten Rohr aus extrudierter Aluminiumlegierung.
Der Dimmer-Regler und Ein-Aus Schalter ist in der Leuchtenbasis integriert und verfügt über einen Timer.

Betriebsgerät
Elektronischer Transformator 100-240 V - 50/60 Hz.

Zusatzinformationen
Schutzgrad IP20.
Schutzklasse III.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Table lamp with direct light and support. Body in die-cast aluminium. Head in die-cast aluminium with integrated full cut-off asymmetric lens in injection moulded methacrylate. LED source completely hidden from view for the best visual comfort without diaphragms or anti-glare accessories that would limit the performance of the lamp. The special patented optics group exceeds regular lighting standards for application in work and study environments, producing lighting values on the work surface greater than 1000 lux with high glare protection and minimum flickering.
All lamp base versions are equipped with a USB-C connection to recharge compatible devices.
The Qi versions have an external polymer covering on the base that allows for supplementary charging of mobile devices via wireless. Structure made of an extruded tubular aluminium alloy produced mechanically.
The ON/OFF-dimmer switch is integrated into the base and features a timer.

Power Supply
100-240 V - 50/60 Hz electronic transformer.

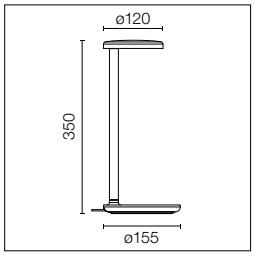
Additional Information
IP20 protection grade.
Insulation class III.

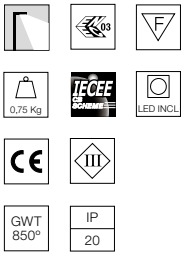
Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

Oblique

Top LED 8W - 750 lm - 2700K/CRI 90 / 8W - 800 lm - 3000K/CRI 90 / 8W - 850 lm - 4000K/CRI 90



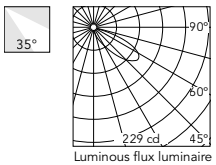


Profi-Tischlampe mit patentierter asymmetrischer Optik. Externes Netzteil mit einer Kabellänge von 1500 mm im Lieferumfang enthalten. In die Basis des Geräts integrierte USB-C-Buchse zum Laden kompatibler Geräte.
Driver input: 24 V

Professional table lamp with patented asymmetric optics. External power supply included with 1500-mm cable. USB-C connection integrated into the base of the device to recharge compatible devices.
Driver input: 24 V

2700K

09.8300.DY	354,00 €	
09.8300.AH	354,00 €	
09.8300.DX	354,00 €	
09.8300.DW	354,00 €	
09.8300.DR	354,00 €	
09.8300.DV	354,00 €	



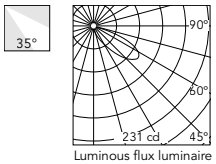
Luminous flux luminaire 479 lm

Beam Angle: 35°

h(m)	E(lx)	D(m)
1	229	2.18
2	57	4.36
3	25	6.54
4	14	8.72
5	9	10.90

3000K

09.8301.DY	354,00 €	
09.8301.AH	354,00 €	
09.8301.DX	354,00 €	
09.8301.DW	354,00 €	
09.8301.DR	354,00 €	
09.8301.DV	354,00 €	



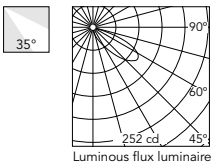
Luminous flux luminaire 482 lm

Beam Angle: 35°

h(m)	E(lx)	D(m)
1	231	2.18
2	58	4.36
3	26	6.54
4	14	8.72
5	9	10.90

4000K

09.8302.DY	354,00 €	
09.8302.AH	354,00 €	
09.8302.DX	354,00 €	
09.8302.DW	354,00 €	
09.8302.DR	354,00 €	
09.8302.DV	354,00 €	



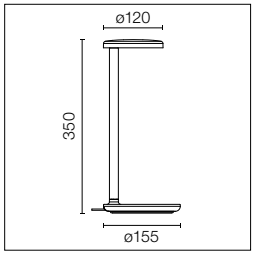
Luminous flux luminaire 525 lm

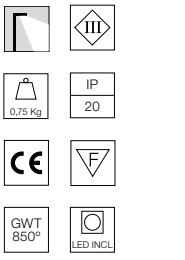
Beam Angle: 35°

h(m)	E(lx)	D(m)
1	252	2.18
2	63	4.36
3	28	6.54
4	16	8.72
5	10	10.90

Oblique Qi

Top LED 8W - 750 lm - 2700K/CRI 90 / 8W - 800 lm - 3000K/CRI 90 / 8W - 850 lm - 4000K/CRI 90





Profi-Tischlampe mit patentierter asymmetrischer Optik. Externes Netzteil mit einer Kabellänge von 1500 mm im Lieferumfang enthalten. In die Basis des Geräts integrierte USB-C-Buchse zum Laden kompatibler Geräte. Basis mit Qi- kompatiblem kabellosen Ladesystem für mobile Geräte und kabellosen Ladegehäusen für kompatible Geräte.
Driver input: 12 V

Professional table lamp with patented asymmetric optics. External power supply included with 1500-mm cable. USB-C connection integrated into the base of the device to recharge compatible devices. Base with Qi compatible wireless recharging system for mobile devices and wireless recharging cases for compatible devices.
Driver input: 12 V

2700K

09.8310.DY	465,00 €	
09.8310.AH	465,00 €	
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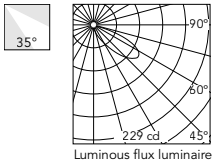
09.8310.DV	465,00 €	



Luminous flux luminaire 479 lm

Beam Angle: 35°

h(m)	E(lx)	D(m)
1	229	2.18
2	57	4.36
3	25	6.54
4	14	8.72
5	9	10.90

3000K

09.8311.DY	465,00 €	
09.8311.AH	465,00 €	
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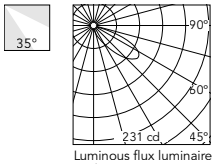
09.8311.DV	465,00 €	



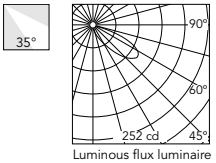
Luminous flux luminaire 482 lm

Beam Angle: 35°

h(m)	E(lx)	D(m)
1	231	2.18
2	58	4.36
3	26	6.54
4	14	8.72
5	9	10.90

4000K

09.8312.DY	465,00 €	
09.8312.AH	465,00 €	
09.8312.DX	465,00 €	
09.8312.DW	465,00 €	
09.8312.DR	465,00 €	
09.8312.DV	465,00 €	



Luminous flux luminaire 525 lm

Beam Angle: 35°

h(m)	E(lx)	D(m)
1	252	2.18
2	63	4.36
3	28	6.54
4	16	8.72
5	10	10.90

OBLIQUE FLOOR

DESIGNED BY VINCENT VAN DUYSEN

LIGHT SOURCE
TOP LED
8W
750 lm
2700K/CRI 90
800 lm
3000K/CRI 90
850 lm
4000K/CRI 90

DY Weiss
DY Matte White

AH Glanzgrau
AH Gloss Grey

DX Rost
DX Matte Rust

DW Braun
DW Matte Brown

DR Anthrazit
DR Matte Anthracite

DV Salbei-Glanz
DV Gloss Salvia

Produktbeschreibung
Stehleuchte mit asymmetrischer direkter Beleuchtung und Bodenständer. Haptische Interaktion beim Schalten und Dimmen. Gehäuse aus Aluminiumdruckguss. Kopf aus Aluminiumdruckguss mit asymmetrischer Linse mit vollem Cut-Off, integriert in spritzgegossenem Methacrylat. Struktur aus stranggepresstem, mechanisch bearbeitetem Rohr aus Aluminiumlegierung. Völlig unsichtbare LED-Quellen für maximalen visuellen Komfort ohne Blenden oder Blendschutzzubehör, das die Leistung der Leuchte einschränkt. Die spezielle, patentierte Optikeinheit übertrifft die üblichen Beleuchtungsstandards für Anwendungen in Wohn-, Arbeits- und Lernumgebungen mit hohem Blendschutz und hervorragender Lichtqualität.

Betriebsgerät
Elektronischer Transformator 100-240 V - 50/60 Hz.

Zusatzinformationen
Schutzgrad IP20.
Schutzklasse III.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Floor lamp with asymmetrical direct lighting and floor stand. Haptic interaction for switching and dimming. Cast aluminum body. Cast aluminum head with integrated full cut-off asymmetric lens in injection molded methacrylate. Structure made of a mechanically worked extruded aluminum alloy tube. Completely invisible LED sources for maximum visual comfort without the need for diaphragms or anti-glare accessories that limit the performance of the luminaire. The patented special optical unit exceeds the usual lighting standards for applications in residential, work and study environments with high glare protection and outstanding light quality.

Power Supply
100-240 V - 50/60 Hz electronic transformer.

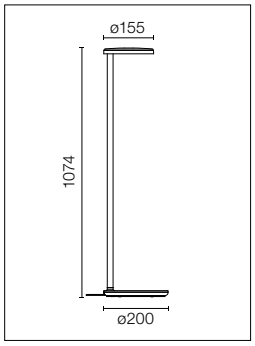
Additional Information
IP20 protection grade.
Insulation class III.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

Oblique Floor

Top LED 8W - 24V - 750 lm - 2700K/CRI 90 / 8W - 24V - 800 lm - 3000K/CRI 90 / 8W - 24V - 850 lm - 4000K/CRI 90



3,25 Kg

GWT 850°

IP 20

LED INCL

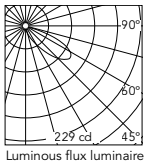
Stehleuchte, die dank ihrer innovativen, patentierten Linse eine asymmetrische Lichtverteilung bietet und gleichzeitig einen hohen Sehkomfort gewährleistet. Ihre Form, Höhe und Abmessungen stehen im Einklang mit der Funktionalität des Produkts, das eine hervorragende Beleuchtung zum Lesen oder als Begleiter bietet, wobei die Lichtquelle dem Blick des Benutzers verborgen bleibt.
Driver input: 24 V

Floor lamp that, thanks to its innovative patented lens, offers asymmetrical light distribution and excellent visual comfort. Its shape, height and dimensions are consistent with the functionality of the product, which provides excellent reading or companion lighting while keeping the light source invisible to the user.
Driver input: 24 V

2700K

09.8220.DY	469,00 €
09.8220.AH	469,00 €
09.8220.DX	469,00 €
09.8220.DW	469,00 €
09.8220.DR	469,00 €
09.8220.DV	469,00 €

35°



Luminous flux luminaire 479 lm

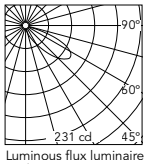
Beam Angle: 35°

h(m)	E(lx)	D(m)
1	229	2.18
2	57	4.36
3	25	6.54
4	14	8.72
5	9	10.90

3000K

09.8221.DY	469,00 €
09.8221.AH	469,00 €
09.8221.DX	469,00 €
09.8221.DW	469,00 €
09.8221.DR	469,00 €
09.8221.DV	469,00 €

35°



Luminous flux luminaire 482 lm

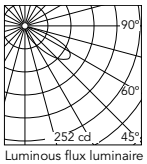
Beam Angle: 35°

h(m)	E(lx)	D(m)
1	231	2.18
2	58	4.36
3	26	6.54
4	14	8.72
5	9	10.90

4000K

09.8222.DY	469,00 €
09.8222.AH	469,00 €
09.8222.DX	469,00 €
09.8222.DW	469,00 €
09.8222.DR	469,00 €
09.8222.DV	469,00 €

35°



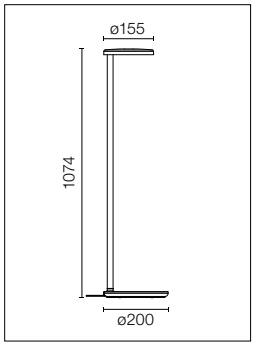
Luminous flux luminaire 525 lm

Beam Angle: 35°

h(m)	E(lx)	D(m)
1	252	2.18
2	63	4.36
3	28	6.54
4	16	8.72
5	10	10.90

Oblique Floor USB-C

Top LED 8W - 24V - 750 lm - 2700K/CRI 90 / 8W - 24V - 800 lm - 3000K/CRI 90 / 8W - 24V - 850 lm - 4000K/CRI 90



3,25 Kg

GWT 850°

IP 20

LED INCL

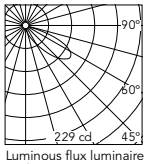
Stehleuchte, die dank ihrer innovativen, patentierten Linse eine asymmetrische Lichtverteilung bietet und gleichzeitig einen hohen Sehkomfort gewährleistet. Ihre Form, Höhe und Abmessungen stehen im Einklang mit der Funktionalität des Produkts, das eine hervorragende Beleuchtung zum Lesen oder als Begleiter bietet, wobei die Lichtquelle dem Blick des Benutzers verborgen bleibt.
Modell mit mobiler USB-C-Ladestation in der Basis.
Driver input: 24 V

Floor lamp that, thanks to its innovative patented lens, offers asymmetrical light distribution and excellent visual comfort. Its shape, height and dimensions are consistent with the functionality of the product, which provides excellent reading or companion lighting while keeping the light source invisible to the user.
Model with USB-C mobile charging in its base.
Driver input: 24 V

2700K

09.8230.DY	540,00 €
09.8230.AH	540,00 €
09.8230.DX	540,00 €
09.8230.DW	540,00 €
09.8230.DR	540,00 €
09.8230.DV	540,00 €

35°



Luminous flux luminaire 479 lm

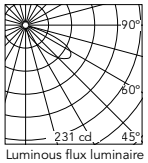
Beam Angle: 35°

h(m)	E(lx)	D(m)
1	229	2.18
2	57	4.36
3	25	6.54
4	14	8.72
5	9	10.90

3000K

09.8231.DY	540,00 €
09.8231.AH	540,00 €
09.8231.DX	540,00 €
09.8231.DW	540,00 €
09.8231.DR	540,00 €
09.8231.DV	540,00 €

35°



Luminous flux luminaire 482 lm

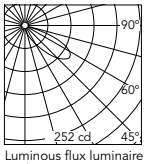
Beam Angle: 35°

h(m)	E(lx)	D(m)
1	231	2.18
2	58	4.36
3	26	6.54
4	14	8.72
5	9	10.90

4000K

09.8232.DY	540,00 €
09.8232.AH	540,00 €
09.8232.DX	540,00 €
09.8232.DW	540,00 €
09.8232.DR	540,00 €
09.8232.DV	540,00 €

35°



Luminous flux luminaire 525 lm

Beam Angle: 35°

h(m)	E(lx)	D(m)
1	252	2.18
2	63	4.36
3	28	6.54
4	16	8.72
5	10	10.90

NEW

WORKMATES

DESIGNED BY FLOS ARCHITECTURAL

FLOS
CONTROL BY CASAMBI

Available on the App Store

GET IT ON Google Play

WORKMATES

NEW

Beschreibung
Workmates ist das Leuchtensystem von Flos für die neuen modernen und multidisziplinären Arbeitsbereiche. Vom klassischen Büro bis zum *Home-Office*, vom Einzelbüro bis zum gemeinschaftlichen Arbeitsbereich. Mit dem sehr schlanken Profil von nur 15 mm definiert es eine Kollektion von Produkten, die entwickelt wurde, um mit Vielseitigkeit auf jeden Beleuchtungsbedarf und jede Installationsanforderung zu reagieren. Ein Beleuchtungskonzept, welches das Wohlbefinden der Menschen in den Mittelpunkt der technischen Entwicklung stellt und dies mit einer sorgfältigen Aufmerksamkeit für Ästhetik und Details ergänzt, die von der differenzierten Identität des Designs von Flos ausgeht.
Workmates ist in 4 Varianten erhältlich (Deckenfläche, Aufhängung, Boden und Schiene), um den Installationsanforderungen in allen Räumen gerecht zu werden. Es wird in 3 Ausführungen angeboten: *All White, White* und *Black*. Darüber hinaus sind alle Modelle mit Ausnahme der Bodenvariante mit dem attraktiven Finish *Anodized Silver* versehen.

Optisches System
Alle Workmates-Ökosystem-Leuchten werden mit *High Efficiency*- und *Full Spectrum*-LED-Lichtquellen angeboten. Mit ersterer wird eine hervorragende Lm/W-Leistung erzielt, während die Option *Full Spectrum* eine optimale Farbwiedergabe mit einer Qualität bietet, die dem Tageslicht über das gesamte Spektrum unschlagbar nahe kommt.
Die Modelle für den Deckenanbau, die Stromschienenmontage und die Hängemodelle bieten zwei Lichtverteilungen in der *Down*-Emission: *Wide Flood* und *Oval*. Durch die *Wide Flood*-Verteilung wird eine perfekte Gleichmäßigkeit und Intensität auf der gesamten Arbeitsfläche (Tisch oder Schreibtisch) erreicht. Bei der Option *Oval* wird das Licht so geformt, dass es sich in Längsrichtung ausbreitet und sich für Anwendungen mit durchgehenden Tischen oder länglichen Grundrissen wie Flure, Durchgangsbereiche usw. eignet.
Die Bodenmodelle sind aufgrund ihrer versetzten Position zur effektiven Beleuchtungsebene mit einem asymmetrischen *Down*-Lichtaustritt konzipiert.

Darüber hinaus verfügen die Hänge- und Bodenversionen über eine *Up*-Emission mit *Extra Wide Flood* -Öffnung, um indirektes, diffuses Licht zu erzeugen. Dadurch wird die visuelle Ermüdung der Benutzer verringert und der Helligkeitssprung zwischen der Arbeitsfläche der Leuchte und der Umgebung abgeschwächt. Die Up-Emission ist auch in der variablen Farbtemperatur Tunable White erhältlich eine Anpassung der indirekten Lichttemperatur an die circadiane Rhythmik und je nach Tageszeit eine HCL-Beleuchtung (Human Centric Lighting) ermöglicht.
Alle Workmates-Linsen wurden von Flos so entwickelt, dass sie zusammen mit dem *„Extreme cut-off"*-Schirm - in glänzender technischer Ausführung - die Blendung reduzieren und die LED-Rohleistung optimal kanalisieren, um die beste *Light Output Ratio* (L.O.R.) zu erzielen.

Steuerungssysteme
Workmates ist mit den Steuerprotokollen *On/Off*, *On Board Dimming*, *1-10V*, *Dali* und *Casambi* erhältlich (*siehe verfügbare Protokolle für jedes Modell). Darüber hinaus werden die Stehversionen mit *Touch Dimming*-Steuerung über die integrierte Tastatur angeboten.
Die Steh- und Hängemodelle sind auch als smarte Versionen mit Anwesenheitssensoren und Lichtschwellen ausgestattet.

Zusätzliche Informationen
Workmates erfüllt die strengen Anforderungen der Norm *EN 12464-1:2012* für die Beleuchtung von Arbeitsplätzen. So bietet es einen UGR von weniger als 19 und einen maximalen Intensitätswert bei einem Winkel von 65° von weniger als 3000 cd/m^2.
Bei Modellen mit LED *High Efficiency* können LED mit höherem binning für ein noch höheres Lm/w-Verhältnis gewählt werden (kontaktieren Sie uns für eine Sonderbestellung).

Kompatibilität mit Schienenmodellen:
- Workmates Track (*Small* & *Large*):
  · Einstellungen *On/Off* und *Casambi* kompatibel mit Schienen Global, Ivela und Eutrac.
  · Einstellung *Dali 2* kompatibel mit Schienen Unipro, Global und Stucchi.

- Workmates In-Track (*Small* & *Large*):
  · Einstellung *On/Off* kompatibel mit Schienen Global, Stucchi und Eutrac.
  · Einstellung *Dali 2* kompatibel mit Schienen Global und Stucchi.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Workmates is Flos' luminaire ecosystem for new contemporary and multidisciplinary work spaces. From traditional offices through to *home offices*, from private offices to collaborative work spaces. With its ultraslim profile of only 15 mm, it defines a collection of products that have been designed to provide a versatile response to any lighting need or installation requirement. A lighting concept that places personal well-being at the very core of its technical development and adds careful attention to the aesthetics and details that emanate from the differential identity of the Flos design.
Workmates comes in 4 installation options (ceiling surface, suspension, floor and track), in order to adapt to the installation requirements of any space. All of these come in 3 finishes: *All White, White* and *Black*. In addition, an attractive *Anodized Silver* finish is available in all except the floor option.

Optical System
All of the luminaires in the Workmates ecosystem are offered with LED *High Efficiency* and *Full Spectrum* light sources. The former provides excellent performance in terms of Lm/W, while the *Full Spectrum* option provides optimal colour rendering with a quality that is unbeatably close to that of natural light across the entire spectrum.
The ceiling surface, track and suspension models offer two light distribution options in their *Down* emission: *Wide Flood* and *Oval*. *Wide Flood* distribution achieves perfect uniformity and intensity over the entire work surface (the top of the table or desk). The *Oval* option shapes the light to provide a longitudinal distribution which is suited to applications with long tables or spaces with an elongated layout, such as corridors, transit areas, etc.
Due to their displaced position with respect to the effective lighting plane, the floor-mounted models are designed with asymmetric light delivery in their *Down* emission.

In addition, the suspension and floor mounted versions have an *Up* emission with an *Extra Wide Flood* aperture to generate indirect diffuse light. This reduces users' visual fatigue as well as the jump in light levels between the work plane of the luminaire and the surrounding environment. *Up* emission is also available in *Tunable White* variable colour temperature, which allows the temperature of the indirect light to be adjusted to the circadian rhythm and, depending on the time of day, the generation of an HCL (*Human Centric Lighting*) lighting scheme.
Together with the *'extreme cut-off'* screen, in a glossy technical finish, all Worksmate lenses are designed by Flos to reduce glare and channel the gross flow of the LED optimally in order to achieve the best *Light Output Ratio* (L.O.R.).

Control Systems
Workmates is available with the following setting protocols *On/Off*, *On Board Dimming*, *1-10V, Dali* and *Casambi* (*see the protocols available for each model). The floor versions are also sold with a *Touch Dimming* controller through the built-in button panel.
The floor and pendant models also come in *Smart* versions equipped with motion detection sensors and brightness thresholds.

Additional Information
Workmates complies with the more restrictive requirements of the *EN 12464-1:2012* standard for workspace lighting. Therefore, they offer a UGR of less than 19 and maximum intensity value at an angle of 65º of less than 3000 cd/m^2.
The models with *High Efficiency* LEDs let you choose LEDs with a better 'binning' so you can have an even higher lm/W ratio (contact us for special orders).

Compatibility with the Track models:
- Workmates Track (*Small* & *Large*):
  · *On/Off* and *Casambi* settings compatible with Global, Ivela and Eutrac tracks.
  · *Dali 2* settings compatible with Unipro, Global and Stucchi tracks.

- Workmates In-Track (*Small* & *Large*):
  · *On/Off* settings compatible with Global, Stucchi and Eutrac tracks.
  · *Dali 2* settings compatible with Global and Stucchi tracks.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Compliance of Standards and Quality Marks
Luminaire conforms to European Technical Standard EN60598-1 and secondary parts.

NEW

WORKMATES

DESIGNED BY FLOS ARCHITECTURAL

WORKMATES SURFACE SMALL

LIGHT SOURCE
TOP LED
HIGH EFFICIENCY
14W
CRI 90
1817 lm / 3000K
1831 lm / 3500K
1858 lm / 4000K

LIGHT SOURCE
TOP LED
FULL SPECTRUM
14W
CRI 98
1346 lm / 3000K
1357 lm / 3500K
1369 lm / 4000K

WORKMATES SURFACE LARGE

LIGHT SOURCE
TOP LED
HIGH EFFICIENCY
28W
CRI 90
3634 lm / 3000K
3662 lm / 3500K
3717 lm / 4000K

LIGHT SOURCE
TOP LED
FULL SPECTRUM
28W
CRI 98
2691 lm / 3000K
2714 lm / 3500K
2737 lm / 4000K

WORKMATES SUSPENSION

WORKMATES SUSPENSION DOWN

LIGHT SOURCE
TOP LED
HIGH EFFICIENCY
Up to 28W
DOWN/CRI 90
4061 lm / 3000K
4090 lm / 3500K
4157 lm / 4000K

LIGHT SOURCE
TOP LED
FULL SPECTRUM
Up to 28W
DOWN/CRI 98
2976 lm / 3000K
3005 lm / 3500K
3034 lm / 4000K

WORKMATES SUSPENSION UP&DOWN

LIGHT SOURCE
TOP LED
HIGH EFFICIENCY
Up to 58,5W

MAJORITY UP (70/30)
UP + DOWN/CRI 90
4316 + 1851 lm / 3000K
4413 + 1892 lm / 3500K
4531 + 1942 lm / 4000K

MAJORITY DOWN (40/60)
UP + DOWN/CRI 90
2588 + 3913 lm / 3000K
2621 + 3942 lm / 3500K
2733 + 4100 lm / 4000K

LIGHT SOURCE
TOP LED
FULL SPECTRUM
Up to 58,5W

MAJORITY UP (70/30)
UP + DOWN/CRI 98
3809 + 1633 lm / 3000K
3911 + 1671 lm / 3500K
4022 + 1725 lm / 4000K

MAJORITY DOWN (40/60)
UP + DOWN/CRI 98
2122 + 3185 lm / 3000K
2238 + 3358 lm / 3500K
2081 + 3122 lm / 4000K

WORKMATES SUSPENSION UP&DOWN SMART

LIGHT SOURCE
TOP LED
HIGH EFFICIENCY

32,5W
UP/CRI 90
4281 lm / 3000K
4339 lm / 3500K
4397 lm / 4000K

26W
DOWN/CRI 90
4061 lm / 3000K
4090 lm / 3500K
4157 lm / 4000K

LIGHT SOURCE
TOP LED
FULL SPECTRUM

32,5W
UP/CRI 98
4281 lm / 3000K
4339 lm / 3500K
4397 lm / 4000K

26W
DOWN/CRI 98
2976 lm / 3000K
3005 lm / 3500K
3034 lm / 4000K

WORKMATES SUSPENSION UP&DOWN TUNABLE WHITE / TUNABLE WHITE SMART

LIGHT SOURCE
TOP LED
HIGH EFFICIENCY

Up to 23W
UP/CRI 90
3619 lm / 2700-5700K

26W
DOWN/CRI 90
4061 lm / 3000K
4090 lm / 3500K
4157 lm / 4000K

LIGHT SOURCE
TOP LED
FULL SPECTRUM

Up to 23W
UP/CRI 90
3619 lm / 2700-5700K

26W
DOWN/CRI 98
2976 lm / 3000K
3005 lm / 3500K
3034 lm / 4000K

NEW

WORKMATES TRACK SMALL

LIGHT SOURCE	LIGHT SOURCE
TOP LED	TOP LED
HIGH EFFICIENCY	FULL SPECTRUM
Up to 15,5W	Up to 15,5W
CRI 90	CRI 98
1817 lm / 3000K	1346 lm / 3000K
1831 lm / 3500K	1357 lm / 3500K
1858 lm / 4000K	1369 lm / 4000K

WORKMATES TRACK LARGE

LIGHT SOURCE	LIGHT SOURCE
TOP LED	TOP LED
HIGH EFFICIENCY	FULL SPECTRUM
Up to 22W	Up to 22W
CRI 90	CRI 98
2726 lm / 3000K	2018 lm / 3000K
2758 lm / 3500K	2036 lm / 3500K
2786 lm / 4000K	2053 lm / 4000K

WORKMATES IN-TRACK SMALL

LIGHT SOURCE	LIGHT SOURCE
TOP LED	TOP LED
HIGH EFFICIENCY	FULL SPECTRUM
Up to 15,5W	Up to 15,5W
CRI 90	CRI 98
1817 lm / 3000K	1346 lm / 3000K
1831 lm / 3500K	1357 lm / 3500K
1858 lm / 4000K	1369 lm / 4000K

WORKMATES IN-TRACK LARGE

LIGHT SOURCE	LIGHT SOURCE
TOP LED	TOP LED
HIGH EFFICIENCY	FULL SPECTRUM
Up to 22W	Up to 22W
CRI 90	CRI 98
2726 lm / 3000K	2018 lm / 3000K
2758 lm / 3500K	2036 lm / 3500K
2786 lm / 4000K	2053 lm / 4000K

THE RUNNING MAGNET

WORKMATES SMALL

WORKMATES LARGE

* Siehe The Running Magnet / Refer to The Running Magnet chapter

NEW

WORKMATES

DESIGNED BY FLOS ARCHITECTURAL

WORKMATES FLOOR SINGLE

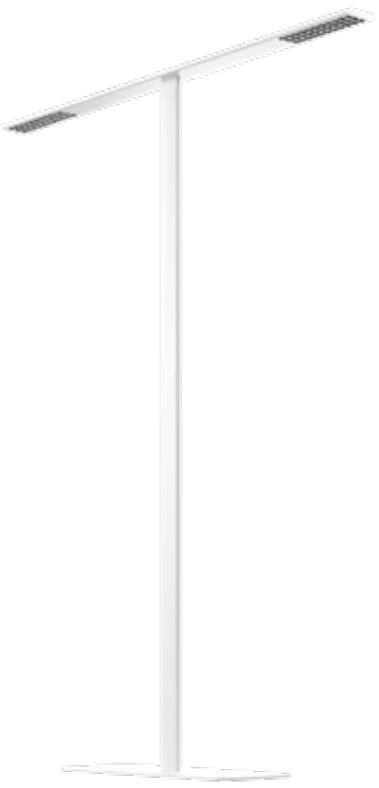
WORKMATES FLOOR SINGLE / SINGLE SMART

LIGHT SOURCE	**LIGHT SOURCE**
TOP LED	TOP LED
UP HIGH EFFICIENCY	UP HIGH EFFICIENCY
DOWN HIGH EFFICIENCY	DOWN FULL SPECTRUM
65,4W	65,4W
UP/CRI 90	UP/CRI 90
DOWN/CRI 90	DOWN/CRI 98
11359 lm / 3000K	10161 lm / 3000K
11474 lm / 3500K	10264 lm / 3500K
11957 lm / 4000K	10718 lm / 4000K

WORKMATES FLOOR SINGLE TUNABLE WHITE / TUNABLE WHITE SMART

LIGHT SOURCE	**LIGHT SOURCE**
TOP LED	TOP LED
UP HIGH EFFICIENCY	UP HIGH EFFICIENCY
DOWN HIGH EFFICIENCY	DOWN FULL SPECTRUM
57,7W	57,7W
UP/2700K-5700K/CRI90	UP/2700K-5700K/CRI90
DOWN/CRI 90	DOWN/CRI 98
9127 lm / 3000K	7929 lm / 3000K
9219 lm / 3500K	8008 lm / 3500K
9594 lm / 4000K	8355 lm / 4000K

WORKMATES FLOOR DOUBLE



WORKMATES FLOOR DOUBLE / DOUBLE SMART

LIGHT SOURCE	**LIGHT SOURCE**
TOP LED	TOP LED
UP HIGH EFFICIENCY	UP HIGH EFFICIENCY
DOWN HIGH EFFICIENCY	DOWN FULL SPECTRUM
112W	112W
UP/CRI 90	UP/CRI 90
DOWN/CRI 90	DOWN/CRI 98
22718 lm / 3000K	20322 lm / 3000K
22948 lm / 3500K	20528 lm / 3500K
23914 lm / 4000K	21436 lm / 4000K

WORKMATES FLOOR DOUBLE TUNABLE WHITE / TUNABLE WHITE SMART

LIGHT SOURCE	**LIGHT SOURCE**
TOP LED	TOP LED
UP HIGH EFFICIENCY	UP HIGH EFFICIENCY
DOWN HIGH EFFICIENCY	DOWN FULL SPECTRUM
96W	96W
UP/2700K-5700K/CRI90	UP/2700K-5700K/CRI90
DOWN/CRI 90	DOWN/CRI 98
18254 lm / 3000K	15858 lm / 3000K
18438 lm / 3500K	16016 lm / 3500K
19188 lm / 4000K	16710 lm / 4000K

NEW

Workmates suspension

All White | White | Black | Anodized Silver

Workmates Surface

All White | White | Black | Anodized Silver

Workmates Track

All White | White | Black | Anodized Silver

Workmates In-Track

All White | White | Black | Anodized Silver

Workmates Floor

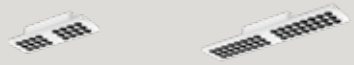
All White | White | Black

NEW

HOW TO ORDER

1 SELECT MOUNTING / MODEL

Ceiling Surface



Small Large

Three Phase Track

Small Large

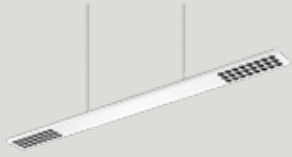
Three Phase In-Track

Small Large

The Running Magnet

Small Large

Suspension



Down / Up & Down

Floor

Single Double

2 SELECT LED SOURCE & OPTICS (DOWN LIGHT)

High-efficiency LED

3000 K / 3500 K / 4000 K

Optics

Ceiling Surface

WIDE FLOOD OVAL

All Tracks / Suspension

WIDE FLOOD OVAL HIGH COMFORT

Floor

ASYMM.

Full Spectrum LED

3000 K / 3500 K / 4000 K

Optics

Ceiling Surface

WIDE FLOOD OVAL

All Tracks / Suspension

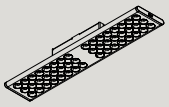
WIDE FLOOD OVAL HIGH COMFORT

Floor

ASYMM.

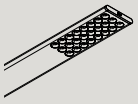
3 SELECT SPECIAL FEATURES

Ceiling Surface / All Tracks



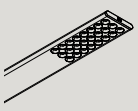
STANDARD

Suspension Down

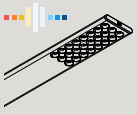


STANDARD

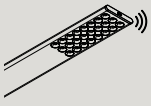
Suspension Up & Down



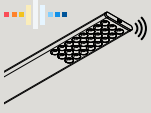
STANDARD



TUNABLE WHITE

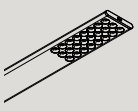


SMART

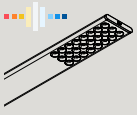


TUNABLE WHITE SMART

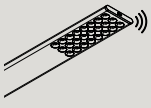
Floor



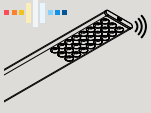
STANDARD



TUNABLE WHITE



SMART



TUNABLE WHITE SMART

HOW TO ORDER

NEW

4 SELECT DIM CONTROL

Ceiling Surface / Three Phase Track

NO DIM DALI CASAMBI

In-Track

NO DIM DALI

The Running Magnet

NO DIM DALI 1-10V CASAMBI

Suspension Down

NO DIM / DALI CASAMBI

Suspension Up & Down

STANDARD

NO DIM / DALI CASAMBI

TUNABLE WHITE

DALI CASAMBI

SMART & TUNABLE WHITE SMART

CASAMBI

Floor

STANDARD & TUNABLE WHITE

TOUCH DIM CASAMBI

SMART & TUNABLE WHITE SMART

CASAMBI

5 SELECT POWER SUPPLY & BASE

Ceiling Surface / Tracks

POWER SUPPLY INCLUDED

Suspension

Remote Power Supply Kit

Surface Power Supply Kit

Recessed Power Supply Kit

Floor Single

POWER SUPPLY INCLUDED

Solid Base Plate

Open Base Plate

Floor Double

Power Supply

NOT INCLUDED

Solid Base Plate Open Base Plate

6 FINISHES

Ceiling Surface / All Tracks / Suspension

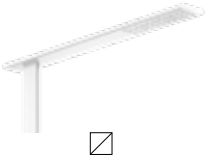
All White

White

Black

Anodized Silver

Floor



All White

White

Black

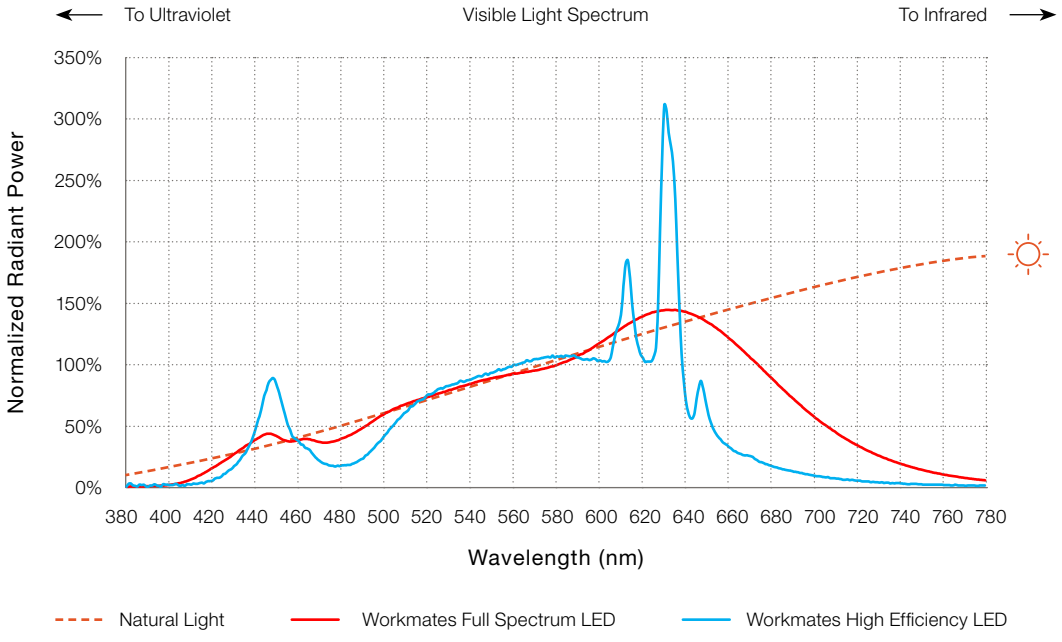
NLAS (Natural Light Average Secondment)

Alle Leuchten aus dem Ökosystem Workmates sind mit LED-Lichtquellen *High Efficiency* und *Full Spectrum* ausgestattet. Mit der ersten Option wird eine hervorragende Leistung in Bezug auf Lm/W erreicht, während mit der Option *Full Spectrum* ein perfekter *NLAS*-Index *(Natural Light Average Secondment)* erzielt wird.

Innerhalb des sichtbaren Spektrums der Lichtstrahlung beschreibt das natürliche Licht einen sehr präzisen Weg. Die für Workmates erhältliche LED-Option *Full Spectrum* spiegelt das getreue Verhalten von künstlichem Licht im Vergleich zu natürlichem Licht wider. Auf diese Weise trägt sie dazu bei, das Wohlbefinden zu verbessern und das natürliche Schema der circadianen Beleuchtung zu beachten.

All the lights in the Workmates ecosystem are fitted with *High Efficiency* and *Full Spectrum* LED light sources. With the former, you get excellent performance in terms of lm/W, while with the *Full Spectrum* option, you get the perfect NLAS (Natural Light Average Secondment) index.

Natural light sets a very precise path within the visible light spectrum. The "*Full Spectrum*" LED option, available for Workmates, reflects the most accurate behaviour of artificial light compared with the performance of natural light. It therefore helps improve human well-being and respect the natural schemes of circadian lighting.

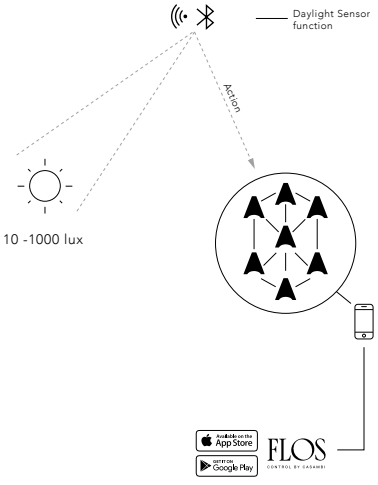


Smart Lighting

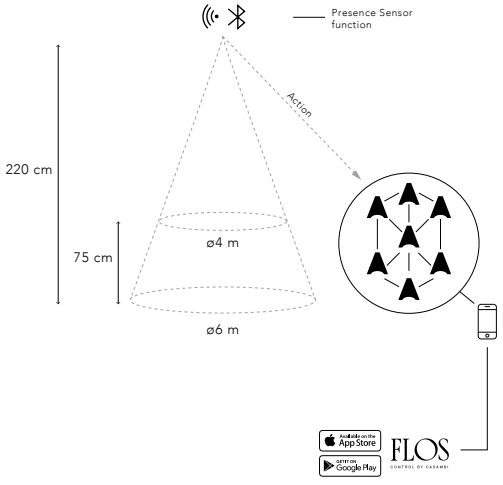
Mit den Steuerungssystemen *Dali* und dem drahtlosen *Casambi* verfügt Workmates über integrierte oder externe Sensoren, um die gewünschten Lichtstimmungen für jede Situation zu aktivieren. Alles als Reaktion auf die Erkennung von Anwesenheit, Abwesenheit oder gewünschten Helligkeitsschwellenwerten.

With its *Dali* and wireless *Casambi* control systems, Workmates has built-in or external sensors to activate the desired lighting scenarios for each situation. All of it triggered by presence or absence detection, or the desired brightness thresholds.

Daylight Sensor



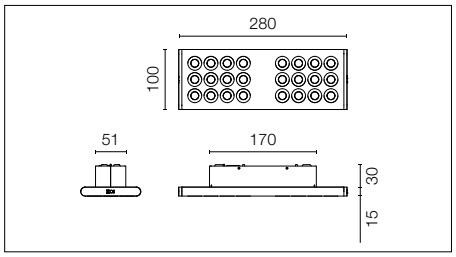
Presence Sensor

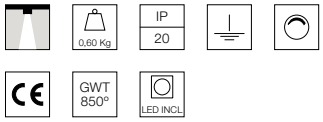


▲ Casambi object

Workmates Surface Small

Top LED High Efficiency 14W - 1817 lm - 3000K/CRI 90 / 1831 lm - 3500K/CRI 90 / 1858 lm - 4000K/CRI 90





Deckenaufsatzleuchte. Hocheffiziente Lichtquelle. Integrierter Treiber. *Casambi*-Version für drahtlose Steuerung verfügbar. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000. Casambi, maximaler Abstand zwischen den Geräten: 50 m.

Ceiling surface luminaire. High-efficiency light source. Integrated driver. *Casambi* version available for wireless control. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.

Optic Wide Flood - 3000K

Non Dimming

05.6200.40	402,00 €
05.6200.40.78	402,00 €
05.6200.14	402,00 €
05.6200.AP	402,00 €

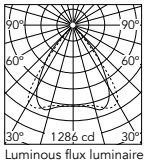
Dali 2

05.6200.40.DA	489,00 €
05.6200.40.YU	489,00 €
05.6200.14.DA	489,00 €
05.6200.AP.DA	489,00 €

Casambi

05.6200.40.CB	530,00 €
05.6200.40.C6	530,00 €
05.6200.14.CB	530,00 €
05.6200.AP.CB	530,00 €

76° WIDE FLOOD



Luminous flux luminaire 1768 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	1143	1.55
2	286	3.10
3	127	4.66
4	71	6.21
5	46	7.76

Optic Oval - 3000K

Non Dimming

05.6205.40	402,00 €
05.6205.40.78	402,00 €
05.6205.14	402,00 €
05.6205.AP	402,00 €

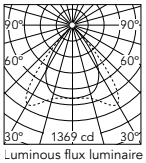
Dali 2

05.6205.40.DA	489,00 €
05.6205.40.YU	489,00 €
05.6205.14.DA	489,00 €
05.6205.AP.DA	489,00 €

Casambi

05.6205.40.CB	530,00 €
05.6205.40.C6	530,00 €
05.6205.14.CB	530,00 €
05.6205.AP.CB	530,00 €

72° OVAL



Luminous flux luminaire 1720 lm

Beam Angle: 72°

h(m)	E(lx)	D(m)
1	1099	1.45
2	274	2.89
3	122	4.34
4	68	5.78
5	44	7.23

Optic Wide Flood - 3500K

Non Dimming

05.6201.40	402,00 €
05.6201.40.78	402,00 €
05.6201.14	402,00 €
05.6201.AP	402,00 €

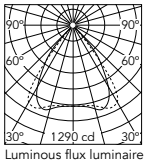
Dali 2

05.6201.40.DA	489,00 €
05.6201.40.YU	489,00 €
05.6201.14.DA	489,00 €
05.6201.AP.DA	489,00 €

Casambi

05.6201.40.CB	530,00 €
05.6201.40.C6	530,00 €
05.6201.14.CB	530,00 €
05.6201.AP.CB	530,00 €

76° WIDE FLOOD



Luminous flux luminaire 1773 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	1146	1.55
2	286	3.10
3	127	4.66
4	72	6.21
5	46	7.76

Optic Oval - 3500K

Non Dimming

05.6206.40	402,00 €
05.6206.40.78	402,00 €
05.6206.14	402,00 €
05.6206.AP	402,00 €

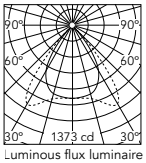
Dali 2

05.6206.40.DA	489,00 €
05.6206.40.YU	489,00 €
05.6206.14.DA	489,00 €
05.6206.AP.DA	489,00 €

Casambi

05.6206.40.CB	530,00 €
05.6206.40.C6	530,00 €
05.6206.14.CB	530,00 €
05.6206.AP.CB	530,00 €

72° OVAL



Luminous flux luminaire 1725 lm

Beam Angle: 72°

h(m)	E(lx)	D(m)
1	1096	1.45
2	275	2.89
3	122	4.34
4	69	5.78
5	44	7.23

Optic Wide Flood - 4000K

Non Dimming

05.6202.40	402,00 €
05.6202.40.78	402,00 €
05.6202.14	402,00 €
05.6202.AP	402,00 €

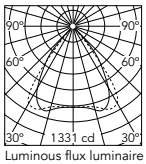
Dali 2

05.6202.40.DA	489,00 €
05.6202.40.YU	489,00 €
05.6202.14.DA	489,00 €
05.6202.AP.DA	489,00 €

Casambi

05.6202.40.CB	530,00 €
05.6202.40.C6	530,00 €
05.6202.14.CB	530,00 €
05.6202.AP.CB	530,00 €

76° WIDE FLOOD



Luminous flux luminaire 1830 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	1183	1.55
2	296	3.10
3	131	4.66
4	74	6.21
5	47	7.76

Optic Oval - 4000K

Non Dimming

05.6207.40	402,00 €
05.6207.40.78	402,00 €
05.6207.14	402,00 €
05.6207.AP	402,00 €

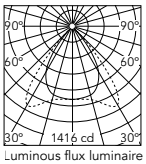
Dali 2

05.6207.40.DA	489,00 €
05.6207.40.YU	489,00 €
05.6207.14.DA	489,00 €
05.6207.AP.DA	489,00 €

Casambi

05.6207.40.CB	530,00 €
05.6207.40.C6	530,00 €
05.6207.14.CB	530,00 €
05.6207.AP.CB	530,00 €

72° OVAL



Luminous flux luminaire 1780 lm

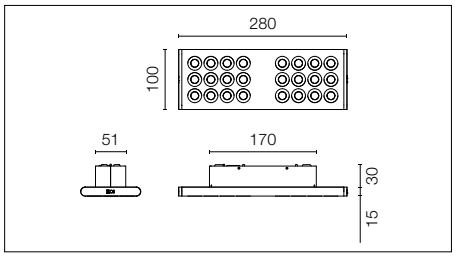
Beam Angle: 72°

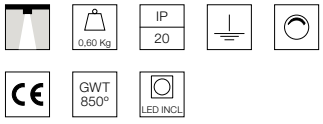
h(m)	E(lx)	D(m)
1	1134	1.45
2	283	2.89
3	126	4.34
4	71	5.78
5	45	7.23

NEW

Workmates Surface Small

Top LED Full Spectrum 14W - 1346 lm - 3000K/CRI 98 / 1357 lm - 3500K/CRI 98 / 1369 lm - 4000K/CRI 98





Deckenaufsatzleuchte. *Full Spectrum*-Lichtquelle mit hoher Farbwiedergabequalität. Integrierter Treiber. *Casambi*-Version für drahtlose Steuerung verfügbar. UGR<19.
Entspricht EN12464 - cd/m² @ 65°<3000. Casambi, maximaler Abstand zwischen den Geräten: 50 m.

Ceiling surface luminaire. High-quality colour rendering *Full Spectrum* light source. Integrated driver. *Casambi* version available for wireless control. UGR<19.
EN12464 - cd/m² @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.

Optic Wide Flood - 3000K

Non Dimming

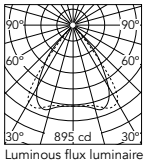
05.6210.40	402,00 €
05.6210.40.78	402,00 €
05.6210.14	402,00 €
05.6210.AP	402,00 €

Dali 2

05.6210.40.DA	489,00 €
05.6210.40.YU	489,00 €
05.6210.14.DA	489,00 €
05.6210.AP.DA	489,00 €

Casambi

05.6210.40.CB	530,00 €
05.6210.40.C6	530,00 €
05.6210.14.CB	530,00 €
05.6210.AP.CB	530,00 €



Luminous flux luminaire 1231 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	796	1.55
2	199	3.10
3	88	4.66
4	50	6.21
5	32	7.76

Optic Oval - 3000K

Non Dimming

05.6215.40	402,00 €
05.6215.40.78	402,00 €
05.6215.14	402,00 €
05.6215.AP	402,00 €

Dali 2

05.6215.40.DA	489,00 €
05.6215.40.YU	489,00 €
05.6215.14.DA	489,00 €
05.6215.AP.DA	489,00 €

Casambi

05.6215.40.CB	530,00 €
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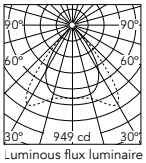


Luminous flux luminaire 1192 lm

Beam Angle: 72°

h(m)	E(lx)	D(m)
1	759	1.45
2	190	2.89
3	84	4.34
4	47	5.78
5	30	7.23

Optic Wide Flood - 3500K

Non Dimming

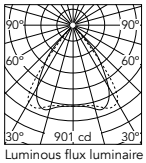
05.6211.40	402,00 €
05.6211.40.78	402,00 €
05.6211.14	402,00 €
05.6211.AP	402,00 €

Dali 2

05.6211.40.DA	489,00 €
05.6211.40.YU	489,00 €
05.6211.14.DA	489,00 €
05.6211.AP.DA	489,00 €

Casambi

05.6211.40.CB	530,00 €
05.6211.40.C6	530,00 €
05.6211.14.CB	530,00 €
05.6211.AP.CB	530,00 €



Luminous flux luminaire 1238 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	800	1.55
2	200	3.10
3	89	4.66
4	50	6.21
5	32	7.76

Optic Oval - 3500K

Non Dimming

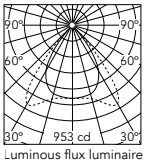
05.6216.40	402,00 €
05.6216.40.78	402,00 €
05.6216.14	402,00 €
05.6216.AP	402,00 €

Dali 2

05.6216.40.DA	489,00 €
05.6216.40.YU	489,00 €
05.6216.14.DA	489,00 €
05.6216.AP.DA	489,00 €

Casambi

05.6216.40.CB	530,00 €
05.6216.40.C6	530,00 €
05.6216.14.CB	530,00 €
05.6216.AP.CB	530,00 €



Luminous flux luminaire 1198 lm

Beam Angle: 72°

h(m)	E(lx)	D(m)
1	763	1.45
2	191	2.89
3	85	4.34
4	48	5.78
5	31	7.23

Optic Wide Flood - 4000K

Non Dimming

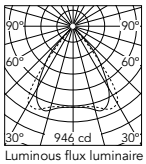
05.6212.40	402,00 €
05.6212.40.78	402,00 €
05.6212.14	402,00 €
05.6212.AP	402,00 €

Dali 2

05.6212.40.DA	489,00 €
05.6212.40.YU	489,00 €
05.6212.14.DA	489,00 €
05.6212.AP.DA	489,00 €

Casambi

05.6212.40.CB	530,00 €
05.6212.40.C6	530,00 €
05.6212.14.CB	530,00 €
05.6212.AP.CB	530,00 €



Luminous flux luminaire 1300 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	840	1.55
2	210	3.10
3	93	4.66
4	53	6.21
5	34	7.76

Optic Oval - 4000K

Non Dimming

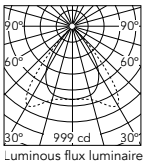
05.6217.40	402,00 €
05.6217.40.78	402,00 €
05.6217.14	402,00 €
05.6217.AP	402,00 €

Dali 2

05.6217.40.DA	489,00 €
05.6217.40.YU	489,00 €
05.6217.14.DA	489,00 €
05.6217.AP.DA	489,00 €

Casambi

05.6217.40.CB	530,00 €
05.6217.40.C6	530,00 €
05.6217.14.CB	530,00 €
05.6217.AP.CB	530,00 €



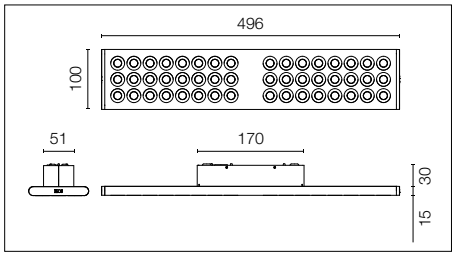
Luminous flux luminaire 1256 lm

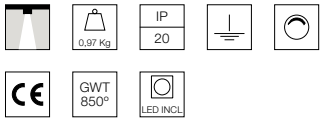
Beam Angle: 72°

h(m)	E(lx)	D(m)
1	800	1.45
2	200	2.89
3	89	4.34
4	50	5.78
5	32	7.23

Workmates Surface Large

Top LED High Efficiency 28W - 3634 lm - 3000K/CRI 90 / 3662 lm - 3500K/CRI 90 / 3717 lm - 4000K/CRI 90





Deckenaufsatzleuchte. Hocheffiziente Lichtquelle. Integrierter Treiber. *Casambi*-Version für drahtlose Steuerung verfügbar. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000. Casambi, maximaler Abstand zwischen den Geräten: 50 m.

Ceiling surface luminaire. High-efficiency light source. Integrated driver. *Casambi* version available for wireless control. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.

Optic Wide Flood - 3000K

Non Dimming

05.6220.40	500,00 €
05.6220.40.78	500,00 €
05.6220.14	500,00 €
05.6220.AP	500,00 €

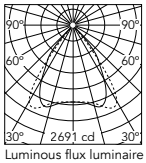
Dali 2

05.6220.40.DA	587,00 €
05.6220.40.YU	587,00 €
05.6220.14.DA	587,00 €
05.6220.AP.DA	587,00 €

Casambi

05.6220.40.CB	628,00 €
05.6220.40.C6	628,00 €
05.6220.14.CB	628,00 €
05.6220.AP.CB	628,00 €

73° WIDE FLOOD



Luminous flux luminaire 3392 lm

Beam Angle: 73°

h(m)	E(lx)	D(m)
1	2249	1.49
2	562	2.99
3	250	4.48
4	141	5.97
5	90	7.46

Optic Oval - 3000K

Non Dimming

05.6225.40	500,00 €
05.6225.40.78	500,00 €
05.6225.14	500,00 €
05.6225.AP	500,00 €

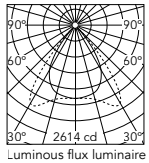
Dali 2

05.6225.40.DA	587,00 €
05.6225.40.YU	587,00 €
05.6225.14.DA	587,00 €
05.6225.AP.DA	587,00 €

Casambi

05.6225.40.CB	628,00 €
05.6225.40.C6	628,00 €
05.6225.14.CB	628,00 €
05.6225.AP.CB	628,00 €

71° OVAL



Luminous flux luminaire 3216 lm

Beam Angle: 71°

h(m)	E(lx)	D(m)
1	2095	1.42
2	524	2.85
3	233	4.27
4	131	5.70
5	84	7.12

Optic Wide Flood - 3500K

Non Dimming

05.6221.40	500,00 €
05.6221.40.78	500,00 €
05.6221.14	500,00 €
05.6221.AP	500,00 €

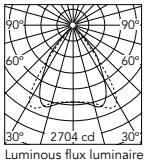
Dali 2

05.6221.40.DA	587,00 €
05.6221.40.YU	587,00 €
05.6221.14.DA	587,00 €
05.6221.AP.DA	587,00 €

Casambi

05.6221.40.CB	628,00 €
05.6221.40.C6	628,00 €
05.6221.14.CB	628,00 €
05.6221.AP.CB	628,00 €

73° WIDE FLOOD



Luminous flux luminaire 3408 lm

Beam Angle: 73°

h(m)	E(lx)	D(m)
1	2259	1.49
2	565	2.99
3	251	4.48
4	141	5.97
5	90	7.46

Optic Oval - 3500K

Non Dimming

05.6226.40	500,00 €
05.6226.40.78	500,00 €
05.6226.14	500,00 €
05.6226.AP	500,00 €

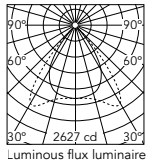
Dali 2

05.6226.40.DA	587,00 €
05.6226.40.YU	587,00 €
05.6226.14.DA	587,00 €
05.6226.AP.DA	587,00 €

Casambi

05.6226.40.CB	628,00 €
05.6226.40.C6	628,00 €
05.6226.14.CB	628,00 €
05.6226.AP.CB	628,00 €

71° OVAL



Luminous flux luminaire 3232 lm

Beam Angle: 71°

h(m)	E(lx)	D(m)
1	2105	1.42
2	526	2.85
3	234	4.27
4	132	5.70
5	84	7.12

Optic Wide Flood - 4000K

Non Dimming

05.6222.40	500,00 €
05.6222.40.78	500,00 €
05.6222.14	500,00 €
05.6222.AP	500,00 €

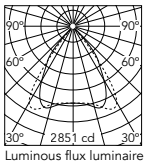
Dali 2

05.6222.40.DA	587,00 €
05.6222.40.YU	587,00 €
05.6222.14.DA	587,00 €
05.6222.AP.DA	587,00 €

Casambi

05.6222.40.CB	628,00 €
05.6222.40.C6	628,00 €
05.6222.14.CB	628,00 €
05.6222.AP.CB	628,00 €

73° WIDE FLOOD



Luminous flux luminaire 3594 lm

Beam Angle: 73°

h(m)	E(lx)	D(m)
1	2382	1.49
2	596	2.99
3	265	4.48
4	149	5.97
5	95	7.46

Optic Oval - 4000K

Non Dimming

05.6227.40	500,00 €
05.6227.40.78	500,00 €
05.6227.14	500,00 €
05.6227.AP	500,00 €

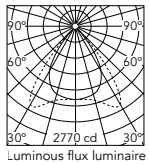
Dali 2

05.6227.40.DA	587,00 €
05.6227.40.YU	587,00 €
05.6227.14.DA	587,00 €
05.6227.AP.DA	587,00 €

Casambi

05.6227.40.CB	628,00 €
05.6227.40.C6	628,00 €
05.6227.14.CB	628,00 €
05.6227.AP.CB	628,00 €

71° OVAL



Luminous flux luminaire 3408 lm

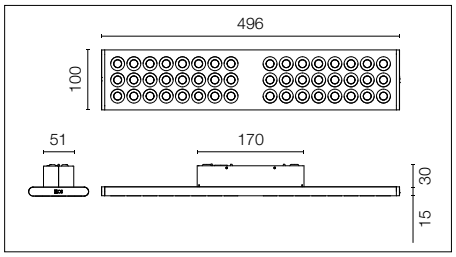
Beam Angle: 71°

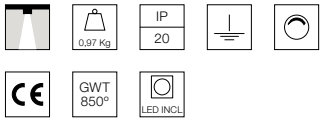
h(m)	E(lx)	D(m)
1	2220	1.42
2	555	2.85
3	247	4.27
4	139	5.70
5	89	7.12

NEW

Workmates Surface Large

Top LED Full Spectrum 28W - 2691 lm - 3000K/CRI 98 / 2714 lm - 3500K/CRI 98 / 2737 lm - 4000K/CRI 98





Deckenaufsatzleuchte. *Full Spectrum*-Lichtquelle mit hoher Farbwiedergabequalität. Integrierter Treiber. *Casambi*-Version für drahtlose Steuerung verfügbar. UGR<19.
Entspricht EN12464 - cd/m² @ 65°<3000. Casambi, maximaler Abstand zwischen den Geräten: 50 m.

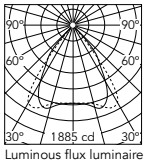
Ceiling surface luminaire. High-quality colour rendering *Full Spectrum* light source. Integrated driver. *Casambi* version available for wireless control. UGR<19.
EN12464 - cd/m² @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.

Optic Wide Flood - 3000K

Non Dimming

05.6230.40	500,00 €
05.6230.40.78	500,00 €
05.6230.14	500,00 €
05.6230.AP	500,00 €

73° WIDE FLOOD



Luminous flux luminaire 2464 lm

Beam Angle:		73°
h(m)	E(lx)	D(m)
1	1607	1.49
2	402	2.97
3	179	4.46
4	100	5.95
5	64	7.43

Dali 2

05.6230.40.DA	587,00 €
05.6230.40.YU	587,00 €
05.6230.14.DA	587,00 €
05.6230.AP.DA	587,00 €

Casambi

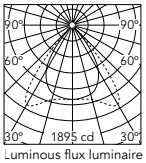
05.6230.40.CB	628,00 €
05.6230.40.C6	628,00 €
05.6230.14.CB	628,00 €
05.6230.AP.CB	628,00 €

Optic Oval - 3000K

Non Dimming

05.6235.40	500,00 €
05.6235.40.78	500,00 €
05.6235.14	500,00 €
05.6235.AP	500,00 €

71° OVAL



Luminous flux luminaire 2365 lm

Beam Angle:		71°
h(m)	E(lx)	D(m)
1	1530	1.43
2	383	2.86
3	170	4.28
4	96	5.71
5	61	7.14

Dali 2

05.6235.40.DA	587,00 €
05.6235.40.YU	587,00 €
05.6235.14.DA	587,00 €
05.6235.AP.DA	587,00 €

Casambi

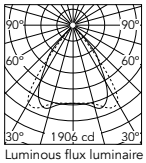
05.6235.40.CB	628,00 €
05.6235.40.C6	628,00 €
05.6235.14.CB	628,00 €
05.6235.AP.CB	628,00 €

Optic Wide Flood - 3500K

Non Dimming

05.6231.40	500,00 €
05.6231.40.78	500,00 €
05.6231.14	500,00 €
05.6231.AP	500,00 €

73° WIDE FLOOD



Luminous flux luminaire 2491 lm

Beam Angle:		73°
h(m)	E(lx)	D(m)
1	1624	1.49
2	406	2.97
3	180	4.46
4	102	5.95
5	65	7.43

Dali 2

05.6231.40.DA	587,00 €
05.6231.40.YU	587,00 €
05.6231.14.DA	587,00 €
05.6231.AP.DA	587,00 €

Casambi

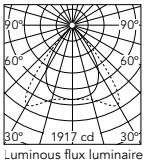
05.6231.40.CB	628,00 €
05.6231.40.C6	628,00 €
05.6231.14.CB	628,00 €
05.6231.AP.CB	628,00 €

Optic Oval - 3500K

Non Dimming

05.6236.40	500,00 €
05.6236.40.78	500,00 €
05.6236.14	500,00 €
05.6236.AP	500,00 €

71° OVAL



Luminous flux luminaire 2392 lm

Beam Angle:		71°
h(m)	E(lx)	D(m)
1	1548	1.43
2	387	2.86
3	172	4.28
4	97	5.71
5	62	7.14

Dali 2

05.6236.40.DA	587,00 €
05.6236.40.YU	587,00 €
05.6236.14.DA	587,00 €
05.6236.AP.DA	587,00 €

Casambi

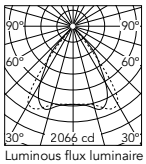
05.6236.40.CB	628,00 €
05.6236.40.C6	628,00 €
05.6236.14.CB	628,00 €
05.6236.AP.CB	628,00 €

Optic Wide Flood - 4000K

Non Dimming

05.6232.40	500,00 €
05.6232.40.78	500,00 €
05.6232.14	500,00 €
05.6232.AP	500,00 €

73° WIDE FLOOD



Luminous flux luminaire 2701 lm

Beam Angle:		73°
h(m)	E(lx)	D(m)
1	1761	1.49
2	440	2.97
3	196	4.46
4	110	5.95
5	70	7.43

Dali 2

05.6232.40.DA	587,00 €
05.6232.40.YU	587,00 €
05.6232.14.DA	587,00 €
05.6232.AP.DA	587,00 €

Casambi

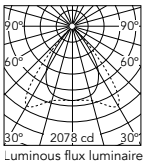
05.6232.40.CB	628,00 €
05.6232.40.C6	628,00 €
05.6232.14.CB	628,00 €
05.6232.AP.CB	628,00 €

Optic Oval - 4000K

Non Dimming

05.6237.40	500,00 €
05.6237.40.78	500,00 €
05.6237.14	500,00 €
05.6237.AP	500,00 €

71° OVAL



Luminous flux luminaire 2593 lm

Beam Angle:		71°
h(m)	E(lx)	D(m)
1	1678	1.43
2	419	2.86
3	186	4.28
4	105	5.71
5	67	7.14

Dali 2

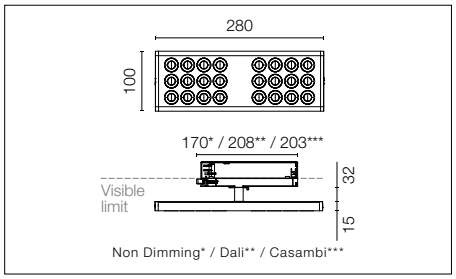
05.6237.40.DA	587,00 €
05.6237.40.YU	587,00 €
05.6237.14.DA	587,00 €
05.6237.AP.DA	587,00 €

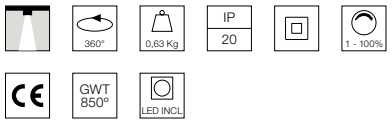
Casambi

05.6237.40.CB	628,00 €
05.6237.40.C6	628,00 €
05.6237.14.CB	628,00 €
05.6237.AP.CB	628,00 €

Workmates Track Small

Top LED High Efficiency
Non Dimming: 15,5W - 1817 lm - 3000K/CRI 90 / 1831 lm - 3500K/CRI 90 / 1858 lm - 4000K/CRI 90
Dali 2 / Casambi: 15W - 1817 lm - 3000K/CRI 90 / 1831 lm - 3500K/CRI 90 / 1858 lm - 4000K/CRI 90





Leuchte für dreiphasige Stromschienenanwendung, mit Adaptern für No Dim, Dali und *Casambi* (drahtlos) Steuerung. Hocheffiziente Lichtquelle. Auch in einer Version für The Running Magnet erhältlich. Kann sich auf der Achse des hinteren Arms um 360° drehen, um jede beliebige Position in Bezug auf die Schiene einzunehmen (von parallel bis senkrecht). UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000. Casambi, maximaler Abstand zwischen den Geräten: 50 m.

Luminaire for use on a three-phase track, with adapters for No Dim, Dali and *Casambi* (wireless) control. High-efficiency light source. Also available in a The Running Magnet version. This can rotate by 360° on the axis of its rear arm to reach any position relative to the track (from parallel to perpendicular). UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.

Optic Wide Flood - 3000K

Non Dimming

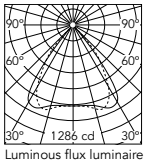
05.6240.40	376,00 €
05.6240.40.78	376,00 €
05.6240.14	376,00 €
05.6240.AP	376,00 €

Dali 2

05.6240.40.DA	464,00 €
05.6240.40.YU	464,00 €
05.6240.14.DA	464,00 €
05.6240.AP.DA	464,00 €

Casambi

05.6240.40.CB	505,00 €
05.6240.40.C6	505,00 €
05.6240.14.CB	505,00 €
05.6240.AP.CB	505,00 €



Luminous flux luminaire
1768 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	1143	1.55
2	286	3.10
3	127	4.66
4	71	6.21
5	46	7.76

Optic Wide Flood - 4000K

Non Dimming

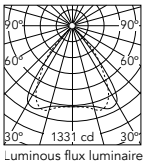
05.6242.40	376,00 €
05.6242.40.78	376,00 €
05.6242.14	376,00 €
05.6242.AP	376,00 €

Dali 2

05.6242.40.DA	464,00 €
05.6242.40.YU	464,00 €
05.6242.14.DA	464,00 €
05.6242.AP.DA	464,00 €

Casambi

05.6242.40.CB	505,00 €
05.6242.40.C6	505,00 €
05.6242.14.CB	505,00 €
05.6242.AP.CB	505,00 €



Luminous flux luminaire
1830 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	1183	1.55
2	296	3.10
3	131	4.66
4	74	6.21
5	47	7.76

Optic Wide Flood - 3500K

Non Dimming

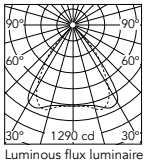
05.6241.40	376,00 €
05.6241.40.78	376,00 €
05.6241.14	376,00 €
05.6241.AP	376,00 €

Dali 2

05.6241.40.DA	464,00 €
05.6241.40.YU	464,00 €
05.6241.14.DA	464,00 €
05.6241.AP.DA	464,00 €

Casambi

05.6241.40.CB	505,00 €
05.6241.40.C6	505,00 €
05.6241.14.CB	505,00 €
05.6241.AP.CB	505,00 €



Luminous flux luminaire
1773 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	1146	1.55
2	286	3.10
3	127	4.66
4	72	6.21
5	46	7.76

NEW

Optic Oval - 3000K

Non Dimming

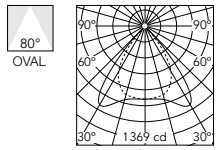
05.6245.40	376,00 €
05.6245.40.78	376,00 €
05.6245.14	376,00 €
05.6245.AP	376,00 €

Dali 2

05.6245.40.DA	464,00 €
05.6245.40.YU	464,00 €
05.6245.14.DA	464,00 €
05.6245.AP.DA	464,00 €

Casambi

05.6245.40.CB	505,00 €
05.6245.40.C6	505,00 €
05.6245.14.CB	505,00 €
05.6245.AP.CB	505,00 €



Luminous flux luminaire
1720 lm

Beam Angle: 80°

h(m)	E(lx)	D(m)
1	1096	1.67
2	274	3.34
3	122	5.00
4	68	6.67
5	44	8.34

Optic High Comfort - 3000K

Non Dimming

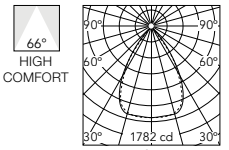
05.5740.40	376,00 €
05.5740.40.78	376,00 €
05.5740.14	376,00 €
05.5740.AP	376,00 €

Dali 2

05.5740.40.DA	464,00 €
05.5740.40.YU	464,00 €
05.5740.14.DA	464,00 €
05.5740.AP.DA	464,00 €

Casambi

05.5740.40.CB	505,00 €
05.5740.40.C6	505,00 €
05.5740.14.CB	505,00 €
05.5740.AP.CB	505,00 €



Luminous flux luminaire
1850 lm

Beam Angle: 66°

h(m)	E(lx)	D(m)
1	1780	1.31
2	445	2.61
3	198	3.92
4	111	5.23
5	71	6.54

Optic Oval - 3500K

Non Dimming

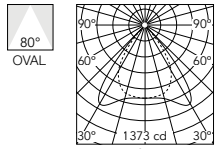
05.6246.40	376,00 €
05.6246.40.78	376,00 €
05.6246.14	376,00 €
05.6246.AP	376,00 €

Dali 2

05.6246.40.DA	464,00 €
05.6246.40.YU	464,00 €
05.6246.14.DA	464,00 €
05.6246.AP.DA	464,00 €

Casambi

05.6246.40.CB	505,00 €
05.6246.40.C6	505,00 €
05.6246.14.CB	505,00 €
05.6246.AP.CB	505,00 €



Luminous flux luminaire
1725 lm

Beam Angle: 80°

h(m)	E(lx)	D(m)
1	1099	1.67
2	275	3.34
3	122	5.00
4	69	6.67
5	44	8.34

Optic High Comfort - 3500K

Non Dimming

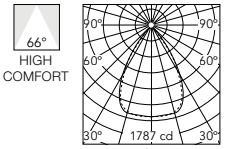
05.5741.40	376,00 €
05.5741.40.78	376,00 €
05.5741.14	376,00 €
05.5741.AP	376,00 €

Dali 2

05.5741.40.DA	464,00 €
05.5741.40.YU	464,00 €
05.5741.14.DA	464,00 €
05.5741.AP.DA	464,00 €

Casambi

05.5741.40.CB	505,00 €
05.5741.40.C6	505,00 €
05.5741.14.CB	505,00 €
05.5741.AP.CB	505,00 €



Luminous flux luminaire
1855 lm

Beam Angle: 66°

h(m)	E(lx)	D(m)
1	1785	1.31
2	446	2.61
3	198	3.92
4	112	5.23
5	71	6.54

Optic Oval - 4000K

Non Dimming

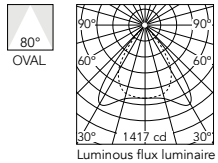
05.6247.40	376,00 €
05.6247.40.78	376,00 €
05.6247.14	376,00 €
05.6247.AP	376,00 €

Dali 2

05.6247.40.DA	464,00 €
05.6247.40.YU	464,00 €
05.6247.14.DA	464,00 €
05.6247.AP.DA	464,00 €

Casambi

05.6247.40.CB	505,00 €
05.6247.40.C6	505,00 €
05.6247.14.CB	505,00 €
05.6247.AP.CB	505,00 €



Luminous flux luminaire
1780 lm

Beam Angle: 80°

h(m)	E(lx)	D(m)
1	1134	1.67
2	283	3.34
3	126	5.00
4	71	6.67
5	45	8.34

Optic High Comfort - 4000K

Non Dimming

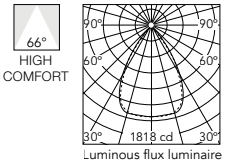
05.5742.40	376,00 €
05.5742.40.78	376,00 €
05.5742.14	376,00 €
05.5742.AP	376,00 €

Dali 2

05.5742.40.DA	464,00 €
05.5742.40.YU	464,00 €
05.5742.14.DA	464,00 €
05.5742.AP.DA	464,00 €

Casambi

05.5742.40.CB	505,00 €
05.5742.40.C6	505,00 €
05.5742.14.CB	505,00 €
05.5742.AP.CB	505,00 €



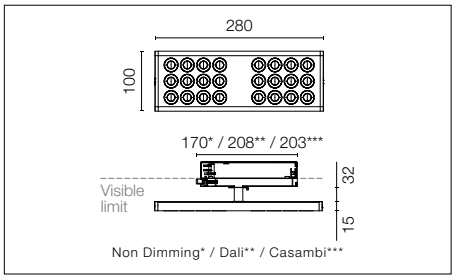
Luminous flux luminaire
1887 lm

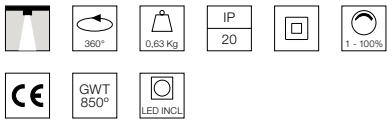
Beam Angle: 66°

h(m)	E(lx)	D(m)
1	1815	1.31
2	454	2.61
3	202	3.92
4	113	5.23
5	73	6.54

Workmates Track Small

Top LED Full Spectrum
Non Dimming: 15,5W - 1346 lm - 3000K/CRI 98 / 1357 lm - 3500K/CRI 98 / 1369 lm - 4000K/CRI 98
Dali 2 / Casambi: 15W - 1346 lm - 3000K/CRI 98 / 1357 lm - 3500K/CRI 98 / 1369 lm - 4000K/CRI 98





Leuchte für dreiphasige Stromschienenanwendung, mit Adaptern für No Dim, Dali und *Casambi* (drahtlos) Steuerung. *Full Spectrum*-Lichtquelle mit hoher Farbwiedergabequalität. Auch in einer Version für The Running Magnet erhältlich. Kann sich auf der Achse des hinteren Arms um 360° drehen, um jede beliebige Position in Bezug auf die Schiene einzunehmen (von parallel bis senkrecht). UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000. Casambi, maximaler Abstand zwischen den Geräten: 50 m.

Luminaire for use on a three-phase track, with adapters for No Dim, Dali and *Casambi* (wireless) control. High-quality colour rendering *Full Spectrum* light source. Also available in a The Running Magnet version. This can rotate by 360° on the axis of its rear arm to reach any position relative to the track (from parallel to perpendicular). UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.

Optic Wide Flood - 3000K

Non Dimming

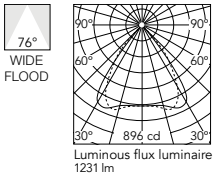
05.6250.40	376,00 €
05.6250.40.78	376,00 €
05.6250.14	376,00 €
05.6250.AP	376,00 €

Dali 2

05.6250.40.DA	464,00 €
05.6250.40.YU	464,00 €
05.6250.14.DA	464,00 €
05.6250.AP.DA	464,00 €

Casambi

05.6250.40.CB	505,00 €
05.6250.40.C6	505,00 €
05.6250.14.CB	505,00 €
05.6250.AP.CB	505,00 €



Luminous flux luminaire 1231 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	796	1.55
2	199	3.10
3	88	4.66
4	50	6.21
5	32	7.76

Optic Wide Flood - 4000K

Non Dimming

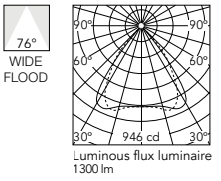
05.6252.40	376,00 €
05.6252.40.78	376,00 €
05.6252.14	376,00 €
05.6252.AP	376,00 €

Dali 2

05.6252.40.DA	464,00 €
05.6252.40.YU	464,00 €
05.6252.14.DA	464,00 €
05.6252.AP.DA	464,00 €

Casambi

05.6252.40.CB	505,00 €
05.6252.40.C6	505,00 €
05.6252.14.CB	505,00 €
05.6252.AP.CB	505,00 €



Luminous flux luminaire 1300 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	840	1.55
2	210	3.10
3	93	4.66
4	53	6.21
5	34	7.76

Optic Wide Flood - 3500K

Non Dimming

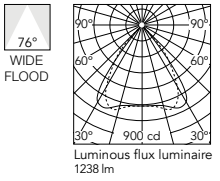
05.6251.40	376,00 €
05.6251.40.78	376,00 €
05.6251.14	376,00 €
05.6251.AP	376,00 €

Dali 2

05.6251.40.DA	464,00 €
05.6251.40.YU	464,00 €
05.6251.14.DA	464,00 €
05.6251.AP.DA	464,00 €

Casambi

05.6251.40.CB	505,00 €
05.6251.40.C6	505,00 €
05.6251.14.CB	505,00 €
05.6251.AP.CB	505,00 €



Luminous flux luminaire 1238 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	800	1.55
2	200	3.10
3	89	4.66
4	50	6.21
5	32	7.76

NEW

Optic Oval - 3000K

Non Dimming

05.6255.40	376,00 €
05.6255.40.78	376,00 €
05.6255.14	376,00 €
05.6255.AP	376,00 €

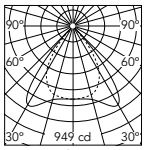
Dali 2

05.6255.40.DA	464,00 €
05.6255.40.YU	464,00 €
05.6255.14.DA	464,00 €
05.6255.AP.DA	464,00 €

Casambi

05.6255.40.CB	505,00 €
05.6255.40.C6	505,00 €
05.6255.14.CB	505,00 €
05.6255.AP.CB	505,00 €

80°
OVAL



Luminous flux luminaire
1192 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	759	1.67
2	190	3.34
3	84	5.00
4	47	6.67
5	30	8.34

Optic High Comfort - 3000K

Non Dimming

05.5750.40	376,00 €
05.5750.40.78	376,00 €
05.5750.14	376,00 €
05.5750.AP	376,00 €

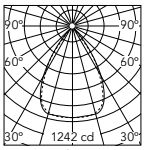
Dali 2

05.5750.40.DA	464,00 €
05.5750.40.YU	464,00 €
05.5750.14.DA	464,00 €
05.5750.AP.DA	464,00 €

Casambi

05.5750.40.CB	505,00 €
05.5750.40.C6	505,00 €
05.5750.14.CB	505,00 €
05.5750.AP.CB	505,00 €

66°
HIGH
COMFORT



Luminous flux luminaire
1289 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	1240	1.31
2	310	2.61
3	138	3.92
4	77	5.23
5	50	6.54

Optic Oval - 3500K

Non Dimming

05.6256.40	376,00 €
05.6256.40.78	376,00 €
05.6256.14	376,00 €
05.6256.AP	376,00 €

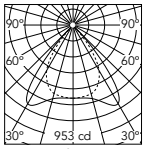
Dali 2

05.6256.40.DA	464,00 €
05.6256.40.YU	464,00 €
05.6256.14.DA	464,00 €
05.6256.AP.DA	464,00 €

Casambi

05.6256.40.CB	505,00 €
05.6256.40.C6	505,00 €
05.6256.14.CB	505,00 €
05.6256.AP.CB	505,00 €

80°
OVAL



Luminous flux luminaire
1198 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	763	1.67
2	191	3.34
3	85	5.00
4	48	6.67
5	31	8.34

Optic High Comfort - 3500K

Non Dimming

05.5751.40	376,00 €
05.5751.40.78	376,00 €
05.5751.14	376,00 €
05.5751.AP	376,00 €

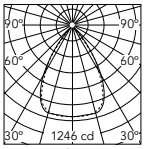
Dali 2

05.5751.40.DA	464,00 €
05.5751.40.YU	464,00 €
05.5751.14.DA	464,00 €
05.5751.AP.DA	464,00 €

Casambi

05.5751.40.CB	505,00 €
05.5751.40.C6	505,00 €
05.5751.14.CB	505,00 €
05.5751.AP.CB	505,00 €

66°
HIGH
COMFORT



Luminous flux luminaire
1293 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	1244	1.31
2	311	2.61
3	138	3.92
4	78	5.23
5	50	6.54

Optic Oval - 4000K

Non Dimming

05.6257.40	376,00 €
05.6257.40.78	376,00 €
05.6257.14	376,00 €
05.6257.AP	376,00 €

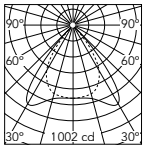
Dali 2

05.6257.40.DA	464,00 €
05.6257.40.YU	464,00 €
05.6257.14.DA	464,00 €
05.6257.AP.DA	464,00 €

Casambi

05.6257.40.CB	505,00 €
05.6257.40.C6	505,00 €
05.6257.14.CB	505,00 €
05.6257.AP.CB	505,00 €

80°
OVAL



Luminous flux luminaire
1259 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	802	1.67
2	200	3.34
3	89	5.00
4	50	6.67
5	32	8.34

Optic High Comfort - 4000K

Non Dimming

05.5752.40	376,00 €
05.5752.40.78	376,00 €
05.5752.14	376,00 €
05.5752.AP	376,00 €

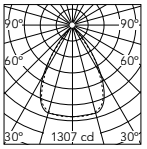
Dali 2

05.5752.40.DA	464,00 €
05.5752.40.YU	464,00 €
05.5752.14.DA	464,00 €
05.5752.AP.DA	464,00 €

Casambi

05.5752.40.CB	505,00 €
05.5752.40.C6	505,00 €
05.5752.14.CB	505,00 €
05.5752.AP.CB	505,00 €

66°
HIGH
COMFORT

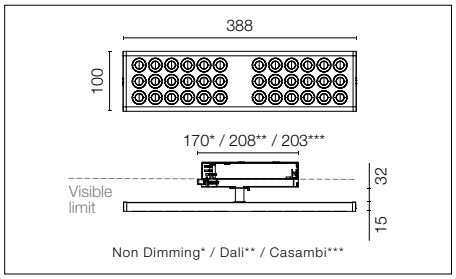


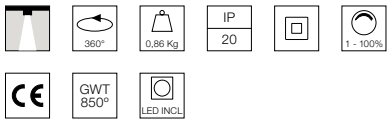
Luminous flux luminaire
1357 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	1306	1.31
2	326	2.61
3	145	3.92
4	82	5.23
5	52	6.54

Workmates Track Large

Top LED High Efficiency
Non Dimming: 21W - 2726 lm - 3000K/CRI 90 / 2758 lm - 3500K/CRI 90 / 2786 lm - 4000K/CRI 90
Dali 2 / Casambi: 22W - 2726 lm - 3000K/CRI 90 / 2758 lm - 3500K/CRI 90 / 2786 lm - 4000K/CRI 90





Leuchte für dreiphasige Stromschienenanwendung, mit Adaptern für No Dim, Dali und *Casambi* (drahtlos) Steuerung. Hocheffiziente Lichtquelle. Auch in einer Version für The Running Magnet erhältlich. Kann sich auf der Achse des hinteren Arms um 360° drehen, um jede beliebige Position in Bezug auf die Schiene einzunehmen (von parallel bis senkrecht). UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000. Casambi, maximaler Abstand zwischen den Geräten: 50 m.

Luminaire for use on a three-phase track, with adapters for No Dim, Dali and *Casambi* (wireless) control. High-efficiency light source. Also available in a The Running Magnet version. This can rotate by 360° on the axis of its rear arm to reach any position relative to the track (from parallel to perpendicular). UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.

Optic Wide Flood - 3000K

Non Dimming

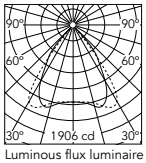
05.6260.40	448,00 €
05.6260.40.78	448,00 €
05.6260.14	448,00 €
05.6260.AP	448,00 €

Dali 2

05.6260.40.DA	536,00 €
05.6260.40.YU	536,00 €
05.6260.14.DA	536,00 €
05.6260.AP.DA	536,00 €

Casambi

05.6260.40.CB	577,00 €
05.6260.40.C6	577,00 €
05.6260.14.CB	577,00 €
05.6260.AP.CB	577,00 €



Luminous flux luminaire
2371 lm

Beam Angle: 73°

h(m)	E(lx)	D(m)
1	1609	1.48
2	402	2.95
3	179	4.43
4	101	5.91
5	64	7.39

Optic Wide Flood - 3500K

Non Dimming

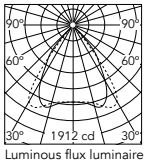
05.6261.40	448,00 €
05.6261.40.78	448,00 €
05.6261.14	448,00 €
05.6261.AP	448,00 €

Dali 2

05.6261.40.DA	536,00 €
05.6261.40.YU	536,00 €
05.6261.14.DA	536,00 €
05.6261.AP.DA	536,00 €

Casambi

05.6261.40.CB	577,00 €
05.6261.40.C6	577,00 €
05.6261.14.CB	577,00 €
05.6261.AP.CB	577,00 €



Luminous flux luminaire
2378 lm

Beam Angle: 73°

h(m)	E(lx)	D(m)
1	1614	1.48
2	403	2.95
3	179	4.43
4	101	5.91
5	65	7.39

Optic Wide Flood - 4000K

Non Dimming

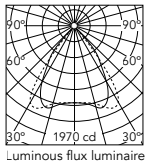
05.6262.40	448,00 €
05.6262.40.78	448,00 €
05.6262.14	448,00 €
05.6262.AP	448,00 €

Dali 2

05.6262.40.DA	536,00 €
05.6262.40.YU	536,00 €
05.6262.14.DA	536,00 €
05.6262.AP.DA	536,00 €

Casambi

05.6262.40.CB	577,00 €
05.6262.40.C6	577,00 €
05.6262.14.CB	577,00 €
05.6262.AP.CB	577,00 €



Luminous flux luminaire
2450 lm

Beam Angle: 73°

h(m)	E(lx)	D(m)
1	1662	1.48
2	416	2.95
3	185	4.43
4	104	5.91
5	66	7.39

NEW

Optic Oval - 3000K

Non Dimming

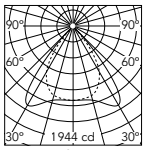
05.6265.40	448,00 €
05.6265.40.78	448,00 €
05.6265.14	448,00 €
05.6265.AP	448,00 €

Dali 2

05.6265.40.DA	536,00 €
05.6265.40.YU	536,00 €
05.6265.14.DA	536,00 €
05.6265.AP.DA	536,00 €

Casambi

05.6265.40.CB	577,00 €
05.6265.40.C6	577,00 €
05.6265.14.CB	577,00 €
05.6265.AP.CB	577,00 €



Luminous flux luminaire
2462 lm

Beam Angle:	80°	
h(m)	E(lx)	D(m)
1	1577	1.68
2	394	3.36
3	175	5.03
4	99	6.71
5	63	8.39

Optic High Comfort - 3000K

Non Dimming

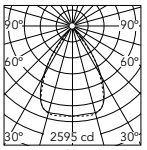
05.5760.40	448,00 €
05.5760.40.78	448,00 €
05.5760.14	448,00 €
05.5760.AP	448,00 €

Dali 2

05.5760.40.DA	536,00 €
05.5760.40.YU	536,00 €
05.5760.14.DA	536,00 €
05.5760.AP.DA	536,00 €

Casambi

05.5760.40.CB	577,00 €
05.5760.40.C6	577,00 €
05.5760.14.CB	577,00 €
05.5760.AP.CB	577,00 €



Luminous flux luminaire
2711 lm

Beam Angle:	67°	
h(m)	E(lx)	D(m)
1	2563	1.32
2	641	2.64
3	285	3.96
4	160	5.28
5	103	6.61

Optic Oval - 3500K

Non Dimming

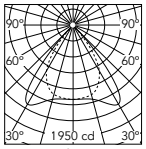
05.6266.40	448,00 €
05.6266.40.78	448,00 €
05.6266.14	448,00 €
05.6266.AP	448,00 €

Dali 2

05.6266.40.DA	536,00 €
05.6266.40.YU	536,00 €
05.6266.14.DA	536,00 €
05.6266.AP.DA	536,00 €

Casambi

05.6266.40.CB	577,00 €
05.6266.40.C6	577,00 €
05.6266.14.CB	577,00 €
05.6266.AP.CB	577,00 €



Luminous flux luminaire
2469 lm

Beam Angle:	80°	
h(m)	E(lx)	D(m)
1	1582	1.68
2	395	3.36
3	176	5.03
4	99	6.71
5	63	8.39

Optic High Comfort - 3500K

Non Dimming

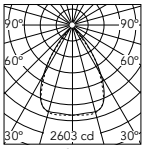
05.5761.40	448,00 €
05.5761.40.78	448,00 €
05.5761.14	448,00 €
05.5761.AP	448,00 €

Dali 2

05.5761.40.DA	536,00 €
05.5761.40.YU	536,00 €
05.5761.14.DA	536,00 €
05.5761.AP.DA	536,00 €

Casambi

05.5761.40.CB	577,00 €
05.5761.40.C6	577,00 €
05.5761.14.CB	577,00 €
05.5761.AP.CB	577,00 €



Luminous flux luminaire
2718 lm

Beam Angle:	67°	
h(m)	E(lx)	D(m)
1	2571	1.32
2	643	2.64
3	286	3.96
4	161	5.28
5	103	6.61

Optic Oval - 4000K

Non Dimming

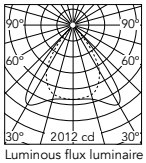
05.6267.40	448,00 €
05.6267.40.78	448,00 €
05.6267.14	448,00 €
05.6267.AP	448,00 €

Dali 2

05.6267.40.DA	536,00 €
05.6267.40.YU	536,00 €
05.6267.14.DA	536,00 €
05.6267.AP.DA	536,00 €

Casambi

05.6267.40.CB	577,00 €
05.6267.40.C6	577,00 €
05.6267.14.CB	577,00 €
05.6267.AP.CB	577,00 €



Luminous flux luminaire
2548 lm

Beam Angle:	80°	
h(m)	E(lx)	D(m)
1	1632	1.68
2	408	3.36
3	181	5.03
4	102	6.71
5	65	8.39

Optic High Comfort - 4000K

Non Dimming

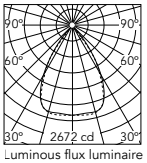
05.5762.40	448,00 €
05.5762.40.78	448,00 €
05.5762.14	448,00 €
05.5762.AP	448,00 €

Dali 2

05.5762.40.DA	536,00 €
05.5762.40.YU	536,00 €
05.5762.14.DA	536,00 €
05.5762.AP.DA	536,00 €

Casambi

05.5762.40.CB	577,00 €
05.5762.40.C6	577,00 €
05.5762.14.CB	577,00 €
05.5762.AP.CB	577,00 €

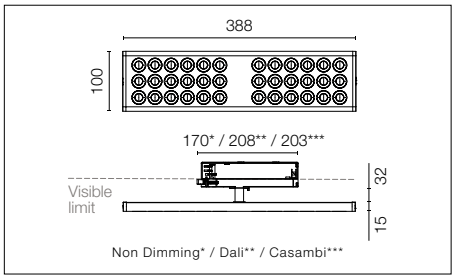


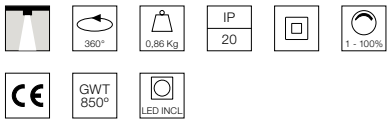
Luminous flux luminaire
2790 lm

Beam Angle:	67°	
h(m)	E(lx)	D(m)
1	2639	1.32
2	660	2.64
3	293	3.96
4	165	5.28
5	106	6.61

Workmates Track Large

Top LED Full Spectrum
Non Dimming: 21W - 2018 lm - 3000K/CRI 98 / 2036 lm - 3500K/CRI 98 / 2053 lm - 4000K/CRI 98
Dali 2 / Casambi: 22W - 2018 lm - 3000K/CRI 98 / 2036 lm - 3500K/CRI 98 / 2053 lm - 4000K/CRI 98





Leuchte für dreiphasige Stromschienenanwendung, mit Adaptern für No Dim, Dali und *Casambi* (drahtlos) Steuerung. *Full Spectrum*-Lichtquelle mit hoher Farbwiedergabequalität. Auch in einer Version für The Running Magnet erhältlich. Kann sich auf der Achse des hinteren Arms um 360° drehen, um jede beliebige Position in Bezug auf die Schiene einzunehmen (von parallel bis senkrecht). UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000. Casambi, maximaler Abstand zwischen den Geräten: 50 m.

Luminaire for use on a three-phase track, with adapters for No Dim, Dali and *Casambi* (wireless) control. High-quality colour rendering *Full Spectrum* light source. Also available in a The Running Magnet version. This can rotate by 360° on the axis of its rear arm to reach any position relative to the track (from parallel to perpendicular). UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.

Optic Wide Flood - 3000K

Non Dimming

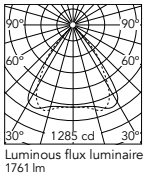
05.6270.40	448,00 €
05.6270.40.78	448,00 €
05.6270.14	448,00 €
05.6270.AP	448,00 €

Dali 2

05.6270.40.DA	536,00 €
05.6270.40.YU	536,00 €
05.6270.14.DA	536,00 €
05.6270.AP.DA	536,00 €

Casambi

05.6270.40.CB	577,00 €
05.6270.40.C6	577,00 €
05.6270.14.CB	577,00 €
05.6270.AP.CB	577,00 €



Luminous flux luminaire
1761 lm

Beam Angle: 75°

h(m)	E(lx)	D(m)
1	1155	1.55
2	289	3.09
3	128	4.64
4	72	6.18
5	46	7.73

Optic Wide Flood - 3500K

Non Dimming

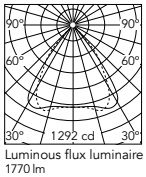
05.6271.40	448,00 €
05.6271.40.78	448,00 €
05.6271.14	448,00 €
05.6271.AP	448,00 €

Dali 2

05.6271.40.DA	536,00 €
05.6271.40.YU	536,00 €
05.6271.14.DA	536,00 €
05.6271.AP.DA	536,00 €

Casambi

05.6271.40.CB	577,00 €
05.6271.40.C6	577,00 €
05.6271.14.CB	577,00 €
05.6271.AP.CB	577,00 €



Luminous flux luminaire
1770 lm

Beam Angle: 75°

h(m)	E(lx)	D(m)
1	1160	1.55
2	290	3.09
3	129	4.64
4	73	6.18
5	46	7.73

Optic Wide Flood - 4000K

Non Dimming

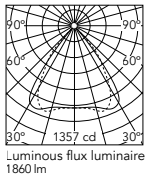
05.6272.40	448,00 €
05.6272.40.78	448,00 €
05.6272.14	448,00 €
05.6272.AP	448,00 €

Dali 2

05.6272.40.DA	536,00 €
05.6272.40.YU	536,00 €
05.6272.14.DA	536,00 €
05.6272.AP.DA	536,00 €

Casambi

05.6272.40.CB	577,00 €
05.6272.40.C6	577,00 €
05.6272.14.CB	577,00 €
05.6272.AP.CB	577,00 €



Luminous flux luminaire
1860 lm

Beam Angle: 75°

h(m)	E(lx)	D(m)
1	1219	1.55
2	305	3.09
3	135	4.64
4	76	6.18
5	49	7.73

NEW

Optic Oval - 3000K

Non Dimming

05.6275.40	448,00 €
05.6275.40.78	448,00 €
05.6275.14	448,00 €
05.6275.AP	448,00 €

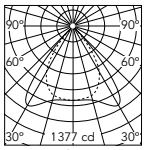
Dali 2

05.6275.40.DA	536,00 €
05.6275.40.YU	536,00 €
05.6275.14.DA	536,00 €
05.6275.AP.DA	536,00 €

Casambi

05.6275.40.CB	577,00 €
05.6275.40.C6	577,00 €
05.6275.14.CB	577,00 €
05.6275.AP.CB	577,00 €

80° OVAL



Luminous flux luminaire
1744 lm

Beam Angle:	80°
h(m)	E(lx) D(m)
1	1117 1.68
2	279 3.36
3	124 5.03
4	70 6.71
5	45 8.39

Optic High Comfort - 3000K

Non Dimming

05.5770.40	448,00 €
05.5770.40.78	448,00 €
05.5770.14	448,00 €
05.5770.AP	448,00 €

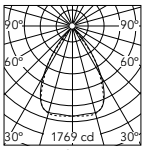
Dali 2

05.5770.40.DA	536,00 €
05.5770.40.YU	536,00 €
05.5770.14.DA	536,00 €
05.5770.AP.DA	536,00 €

Casambi

05.5770.40.CB	577,00 €
05.5770.40.C6	577,00 €
05.5770.14.CB	577,00 €
05.5770.AP.CB	577,00 €

67° HIGH COMFORT



Luminous flux luminaire
1848 lm

Beam Angle:	67°
h(m)	E(lx) D(m)
1	1747 1.32
2	437 2.64
3	194 3.96
4	109 5.28
5	70 6.61

Optic Oval - 3500K

Non Dimming

05.6276.40	448,00 €
05.6276.40.78	448,00 €
05.6276.14	448,00 €
05.6276.AP	448,00 €

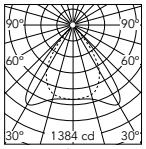
Dali 2

05.6276.40.DA	536,00 €
05.6276.40.YU	536,00 €
05.6276.14.DA	536,00 €
05.6276.AP.DA	536,00 €

Casambi

05.6276.40.CB	577,00 €
05.6276.40.C6	577,00 €
05.6276.14.CB	577,00 €
05.6276.AP.CB	577,00 €

80° OVAL



Luminous flux luminaire
1753 lm

Beam Angle:	80°
h(m)	E(lx) D(m)
1	1123 1.68
2	281 3.36
3	125 5.03
4	70 6.71
5	45 8.39

Optic High Comfort - 3500K

Non Dimming

05.5771.40	448,00 €
05.5771.40.78	448,00 €
05.5771.14	448,00 €
05.5771.AP	448,00 €

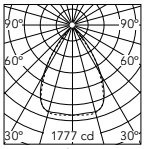
Dali 2

05.5771.40.DA	536,00 €
05.5771.40.YU	536,00 €
05.5771.14.DA	536,00 €
05.5771.AP.DA	536,00 €

Casambi

05.5771.40.CB	577,00 €
05.5771.40.C6	577,00 €
05.5771.14.CB	577,00 €
05.5771.AP.CB	577,00 €

67° HIGH COMFORT



Luminous flux luminaire
1856 lm

Beam Angle:	67°
h(m)	E(lx) D(m)
1	1755 1.32
2	439 2.64
3	195 3.96
4	110 5.28
5	70 6.61

Optic Oval - 4000K

Non Dimming

05.6277.40	448,00 €
05.6277.40.78	448,00 €
05.6277.14	448,00 €
05.6277.AP	448,00 €

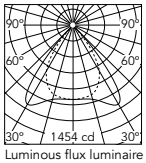
Dali 2

05.6277.40.DA	536,00 €
05.6277.40.YU	536,00 €
05.6277.14.DA	536,00 €
05.6277.AP.DA	536,00 €

Casambi

05.6277.40.CB	577,00 €
05.6277.40.C6	577,00 €
05.6277.14.CB	577,00 €
05.6277.AP.CB	577,00 €

80° OVAL



Luminous flux luminaire
1842 lm

Beam Angle:	80°
h(m)	E(lx) D(m)
1	1180 1.68
2	295 3.36
3	131 5.03
4	74 6.71
5	47 8.39

Optic High Comfort - 4000K

Non Dimming

05.5772.40	448,00 €
05.5772.40.78	448,00 €
05.5772.14	448,00 €
05.5772.AP	448,00 €

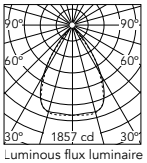
Dali 2

05.5772.40.DA	536,00 €
05.5772.40.YU	536,00 €
05.5772.14.DA	536,00 €
05.5772.AP.DA	536,00 €

Casambi

05.5772.40.CB	577,00 €
05.5772.40.C6	577,00 €
05.5772.14.CB	577,00 €
05.5772.AP.CB	577,00 €

67° HIGH COMFORT

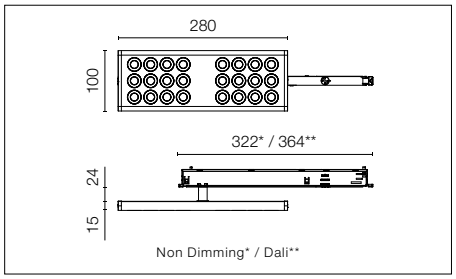


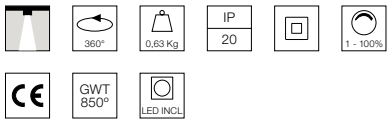
Luminous flux luminaire
1939 lm

Beam Angle:	67°
h(m)	E(lx) D(m)
1	1834 1.32
2	458 2.64
3	204 3.96
4	115 5.28
5	73 6.61

Workmates In-Track Small

Top LED High Efficiency
Non Dimming: 15,5W - 1817 lm - 3000K/CRI 90 / 1831 lm - 3500K/CRI 90 / 1858 lm - 4000K/CRI 90
Dali 2: 15W - 1817 lm - 3000K/CRI 90 / 1831 lm - 3500K/CRI 90 / 1858 lm - 4000K/CRI 90





Leuchte für dreiphasige Stromschienenanwendung, mit Adaptern für No Dim und Dali Steuerung. Hocheffiziente Lichtquelle. Auch in einer Version für The Running Magnet erhältlich. Kann sich auf der Achse des hinteren Arms um 360° drehen, um jede beliebige Position in Bezug auf die Schiene einzunehmen (von parallel bis senkrecht). UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000.

Luminaire for use on a three-phase track, with adapters for No Dim and Dali *control*. High-efficiency light source. Also available in a The Running Magnet version. This can rotate by 360° on the axis of its rear arm to reach any position relative to the track (from parallel to perpendicular). UGR<19. EN12464 - cd/m² @ 65°<3000 compliant.

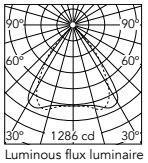
Optic Wide Flood - 3000K

Non Dimming

05.6280.40	417,00 €
05.6280.40.78	417,00 €
05.6280.14	417,00 €
05.6280.AP	417,00 €

Dali 2

05.6280.40.DA	500,00 €
05.6280.40.YU	500,00 €
05.6280.14.DA	500,00 €
05.6280.AP.DA	500,00 €



Luminous flux luminaire
1768 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	1143	1.55
2	286	3.10
3	127	4.66
4	71	6.21
5	46	7.76

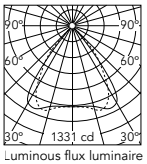
Optic Wide Flood - 4000K

Non Dimming

05.6282.40	417,00 €
05.6282.40.78	417,00 €
05.6282.14	417,00 €
05.6282.AP	417,00 €

Dali 2

05.6282.40.DA	500,00 €
05.6282.40.YU	500,00 €
05.6282.14.DA	500,00 €
05.6282.AP.DA	500,00 €



Luminous flux luminaire
1830 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	1183	1.55
2	296	3.10
3	131	4.66
4	74	6.21
5	47	7.76

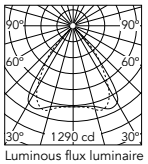
Optic Wide Flood - 3500K

Non Dimming

05.6281.40	417,00 €
05.6281.40.78	417,00 €
05.6281.14	417,00 €
05.6281.AP	417,00 €

Dali 2

05.6281.40.DA	500,00 €
05.6281.40.YU	500,00 €
05.6281.14.DA	500,00 €
05.6281.AP.DA	500,00 €



Luminous flux luminaire
1773 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	1146	1.55
2	286	3.10
3	127	4.66
4	72	6.21
5	46	7.76

NEW

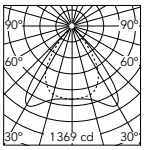
Optic Oval - 3000K

Non Dimming

05.6285.40	417,00 €
05.6285.40.78	417,00 €
05.6285.14	417,00 €
05.6285.AP	417,00 €

Dali 2

05.6285.40.DA	500,00 €
05.6285.40.YU	500,00 €
05.6285.14.DA	500,00 €
05.6285.AP.DA	500,00 €



Luminous flux luminaire
1720 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	1096	1.67
2	274	3.34
3	122	5.00
4	68	6.67
5	44	8.34

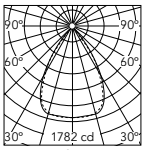
Optic High Comfort - 3000K

Non Dimming

05.5780.40	417,00 €
05.5780.40.78	417,00 €
05.5780.14	417,00 €
05.5780.AP	417,00 €

Dali 2

05.5780.40.DA	500,00 €
05.5780.40.YU	500,00 €
05.5780.14.DA	500,00 €
05.5780.AP.DA	500,00 €



Luminous flux luminaire
1850 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	1780	1.31
2	445	2.61
3	198	3.92
4	111	5.23
5	71	6.54

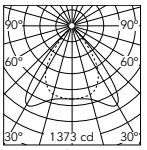
Optic Oval - 3500K

Non Dimming

05.6286.40	417,00 €
05.6286.40.78	417,00 €
05.6286.14	417,00 €
05.6286.AP	417,00 €

Dali 2

05.6286.40.DA	500,00 €
05.6286.40.YU	500,00 €
05.6286.14.DA	500,00 €
05.6286.AP.DA	500,00 €



Luminous flux luminaire
1725 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	1099	1.67
2	275	3.34
3	122	5.00
4	69	6.67
5	44	8.34

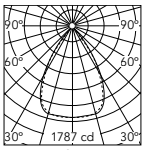
Optic High Comfort - 3500K

Non Dimming

05.5781.40	417,00 €
05.5781.40.78	417,00 €
05.5781.14	417,00 €
05.5781.AP	417,00 €

Dali 2

05.5781.40.DA	500,00 €
05.5781.40.YU	500,00 €
05.5781.14.DA	500,00 €
05.5781.AP.DA	500,00 €



Luminous flux luminaire
1855 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	1785	1.31
2	446	2.61
3	198	3.92
4	112	5.23
5	71	6.54

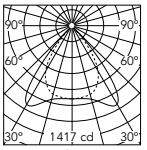
Optic Oval - 4000K

Non Dimming

05.6287.40	417,00 €
05.6287.40.78	417,00 €
05.6287.14	417,00 €
05.6287.AP	417,00 €

Dali 2

05.6287.40.DA	500,00 €
05.6287.40.YU	500,00 €
05.6287.14.DA	500,00 €
05.6287.AP.DA	500,00 €



Luminous flux luminaire
1780 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	1134	1.67
2	283	3.34
3	126	5.00
4	71	6.67
5	45	8.34

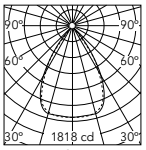
Optic High Comfort - 4000K

Non Dimming

05.5782.40	417,00 €
05.5782.40.78	417,00 €
05.5782.14	417,00 €
05.5782.AP	417,00 €

Dali 2

05.5782.40.DA	500,00 €
05.5782.40.YU	500,00 €
05.5782.14.DA	500,00 €
05.5782.AP.DA	500,00 €

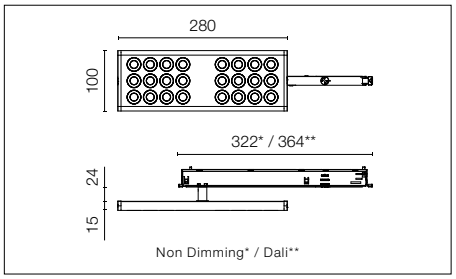


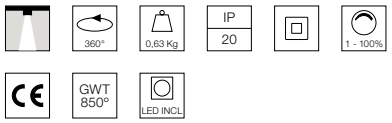
Luminous flux luminaire
1887 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	1815	1.31
2	454	2.61
3	202	3.92
4	113	5.23
5	73	6.54

Workmates In-Track Small

Top LED Full Spectrum
Non Dimming: 15,5W - 1346 lm - 3000K/CRI 98 / 1357 lm - 3500K/CRI 98 / 1369 lm - 4000K/CRI 98
Dali 2: 15W - 1346 lm - 3000K/CRI 98 / 1357 lm - 3500K/CRI 98 / 1369 lm - 4000K/CRI 98





Leuchte für dreiphasige Stromschienenanwendung, mit Adaptern für No Dim und Dali Steuerung. *Full Spectrum*-Lichtquelle mit hoher Farbwiedergabequalität. Auch in einer Version für The Running Magnet erhältlich. Kann sich auf der Achse des hinteren Arms um 360° drehen, um jede beliebige Position in Bezug auf die Schiene einzunehmen (von parallel bis senkrecht). UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000.

Luminaire for use on a three-phase track, with adapters for No Dim and Dali *control*. High-quality colour rendering *Full Spectrum* light source. Also available in a The Running Magnet version. This can rotate by 360° on the axis of its rear arm to reach any position relative to the track (from parallel to perpendicular). UGR<19. EN12464 - cd/m² @ 65°<3000 compliant.

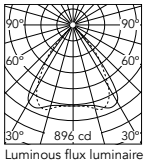
Optic Wide Flood - 3000K

Non Dimming

05.6290.40	417,00 €
05.6290.40.78	417,00 €
05.6290.14	417,00 €
05.6290.AP	417,00 €

Dali 2

05.6290.40.DA	500,00 €
05.6290.40.YU	500,00 €
05.6290.14.DA	500,00 €
05.6290.AP.DA	500,00 €



Luminous flux luminaire
1231 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	796	1.55
2	199	3.10
3	88	4.66
4	50	6.21
5	32	7.76

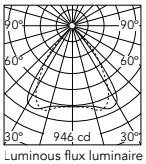
Optic Wide Flood - 4000K

Non Dimming

05.6292.40	417,00 €
05.6292.40.78	417,00 €
05.6292.14	417,00 €
05.6292.AP	417,00 €

Dali 2

05.6292.40.DA	500,00 €
05.6292.40.YU	500,00 €
05.6292.14.DA	500,00 €
05.6292.AP.DA	500,00 €



Luminous flux luminaire
1300 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	840	1.55
2	210	3.10
3	93	4.66
4	53	6.21
5	34	7.76

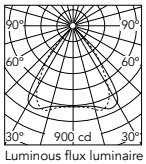
Optic Wide Flood - 3500K

Non Dimming

05.6291.40	417,00 €
05.6291.40.78	417,00 €
05.6291.14	417,00 €
05.6291.AP	417,00 €

Dali 2

05.6291.40.DA	500,00 €
05.6291.40.YU	500,00 €
05.6291.14.DA	500,00 €
05.6291.AP.DA	500,00 €



Luminous flux luminaire
1238 lm

Beam Angle: 76°

h(m)	E(lx)	D(m)
1	800	1.55
2	200	3.10
3	89	4.66
4	50	6.21
5	32	7.76

NEW

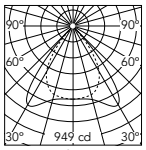
Optic Oval - 3000K

Non Dimming

05.6295.40	417,00 €
05.6295.40.78	417,00 €
05.6295.14	417,00 €
05.6295.AP	417,00 €

Dali 2

05.6295.40.DA	500,00 €
05.6295.40.YU	500,00 €
05.6295.14.DA	500,00 €
05.6295.AP.DA	500,00 €



Luminous flux luminaire
1192 lm

Beam Angle: 80°

h(m)	E(lx)	D(m)
1	759	1.67
2	190	3.34
3	84	5.00
4	47	6.67
5	30	8.34

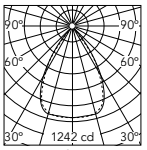
Optic High Comfort - 3000K

Non Dimming

05.5790.40	417,00 €
05.5790.40.78	417,00 €
05.5790.14	417,00 €
05.5790.AP	417,00 €

Dali 2

05.5790.40.DA	500,00 €
05.5790.40.YU	500,00 €
05.5790.14.DA	500,00 €
05.5790.AP.DA	500,00 €



Luminous flux luminaire
1289 lm

Beam Angle: 66°

h(m)	E(lx)	D(m)
1	1240	1.31
2	310	2.61
3	138	3.92
4	77	5.23
5	50	6.54

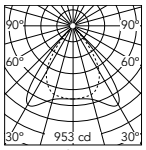
Optic Oval - 3500K

Non Dimming

05.6296.40	417,00 €
05.6296.40.78	417,00 €
05.6296.14	417,00 €
05.6296.AP	417,00 €

Dali 2

05.6296.40.DA	500,00 €
05.6296.40.YU	500,00 €
05.6296.14.DA	500,00 €
05.6296.AP.DA	500,00 €



Luminous flux luminaire
1198 lm

Beam Angle: 80°

h(m)	E(lx)	D(m)
1	763	1.67
2	191	3.34
3	85	5.00
4	48	6.67
5	31	8.34

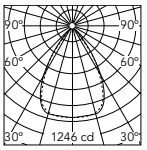
Optic High Comfort - 3500K

Non Dimming

05.5791.40	417,00 €
05.5791.40.78	417,00 €
05.5791.14	417,00 €
05.5791.AP	417,00 €

Dali 2

05.5791.40.DA	500,00 €
05.5791.40.YU	500,00 €
05.5791.14.DA	500,00 €
05.5791.AP.DA	500,00 €



Luminous flux luminaire
1293 lm

Beam Angle: 66°

h(m)	E(lx)	D(m)
1	1244	1.31
2	311	2.61
3	138	3.92
4	78	5.23
5	50	6.54

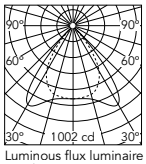
Optic Oval - 4000K

Non Dimming

05.6297.40	417,00 €
05.6297.40.78	417,00 €
05.6297.14	417,00 €
05.6297.AP	417,00 €

Dali 2

05.6297.40.DA	500,00 €
05.6297.40.YU	500,00 €
05.6297.14.DA	500,00 €
05.6297.AP.DA	500,00 €



Luminous flux luminaire
1259 lm

Beam Angle: 80°

h(m)	E(lx)	D(m)
1	802	1.67
2	200	3.34
3	89	5.00
4	50	6.67
5	32	8.34

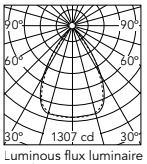
Optic High Comfort - 4000K

Non Dimming

05.5792.40	417,00 €
05.5792.40.78	417,00 €
05.5792.14	417,00 €
05.5792.AP	417,00 €

Dali 2

05.5792.40.DA	500,00 €
05.5792.40.YU	500,00 €
05.5792.14.DA	500,00 €
05.5792.AP.DA	500,00 €



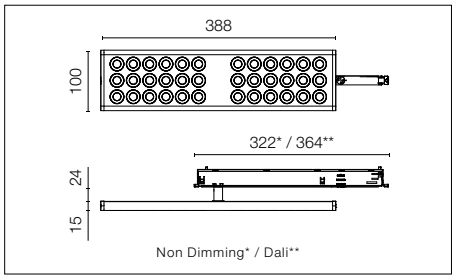
Luminous flux luminaire
1357 lm

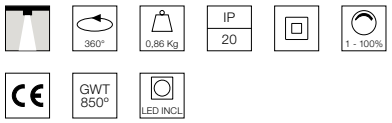
Beam Angle: 66°

h(m)	E(lx)	D(m)
1	1306	1.31
2	326	2.61
3	145	3.92
4	82	5.23
5	52	6.54

Workmates In-Track Large

Top LED High Efficiency
Non Dimming: 21W - 2726 lm - 3000K/CRI 90 / 2758 lm - 3500K/CRI 90 / 2786 lm - 4000K/CRI 90
Dali 2: 22W - 2726 lm - 3000K/CRI 90 / 2758 lm - 3500K/CRI 90 / 2786 lm - 4000K/CRI 90





Leuchte für dreiphasige Stromschienenanwendung, mit Adaptern für No Dim und Dali Steuerung. Hocheffiziente Lichtquelle. Auch in einer Version für The Running Magnet erhältlich. Kann sich auf der Achse des hinteren Arms um 360° drehen, um jede beliebige Position in Bezug auf die Schiene einzunehmen (von parallel bis senkrecht). UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000.

Luminaire for use on a three-phase track, with adapters for No Dim and Dali *control*. High-efficiency light source. Also available in a The Running Magnet version. This can rotate by 360° on the axis of its rear arm to reach any position relative to the track (from parallel to perpendicular). UGR<19. EN12464 - cd/m² @ 65°<3000 compliant.

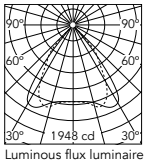
Optic Wide Flood - 3000K

Non Dimming

05.6300.40	489,00 €
05.6300.40.78	489,00 €
05.6300.14	489,00 €
05.6300.AP	489,00 €

Dali 2

05.6300.40.DA	572,00 €
05.6300.40.YU	572,00 €
05.6300.14.DA	572,00 €
05.6300.AP.DA	572,00 €



Luminous flux luminaire
2582 lm

Beam Angle:		76°
h(m)	E(lx)	D(m)
1	1634	1.57
2	409	3.13
3	182	4.70
4	102	6.26
5	65	7.83

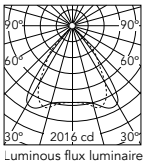
Optic Wide Flood - 4000K

Non Dimming

05.6302.40	489,00 €
05.6302.40.78	489,00 €
05.6302.14	489,00 €
05.6302.AP	489,00 €

Dali 2

05.6302.40.DA	572,00 €
05.6302.40.YU	572,00 €
05.6302.14.DA	572,00 €
05.6302.AP.DA	572,00 €



Luminous flux luminaire
2673 lm

Beam Angle:		76°
h(m)	E(lx)	D(m)
1	1692	1.57
2	423	3.13
3	188	4.70
4	106	6.26
5	68	7.83

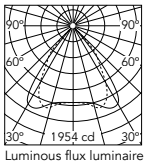
Optic Wide Flood - 3500K

Non Dimming

05.6301.40	489,00 €
05.6301.40.78	489,00 €
05.6301.14	489,00 €
05.6301.AP	489,00 €

Dali 2

05.6301.40.DA	572,00 €
05.6301.40.YU	572,00 €
05.6301.14.DA	572,00 €
05.6301.AP.DA	572,00 €



Luminous flux luminaire
2590 lm

Beam Angle:		76°
h(m)	E(lx)	D(m)
1	1639	1.57
2	410	3.13
3	182	4.70
4	102	6.26
5	66	7.83

NEW

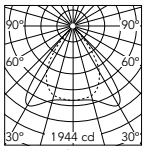
Optic Oval - 3000K

Non Dimming

05.6305.40	489,00 €
05.6305.40.78	489,00 €
05.6305.14	489,00 €
05.6305.AP	489,00 €

Dali 2

05.6305.40.DA	572,00 €
05.6305.40.YU	572,00 €
05.6305.14.DA	572,00 €
05.6305.AP.DA	572,00 €



Luminous flux luminaire
2462 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	1577	1.68
2	394	3.36
3	175	5.03
4	99	6.71
5	63	8.39

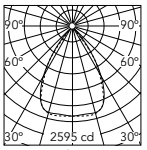
Optic High Comfort - 3000K

Non Dimming

05.5800.40	489,00 €
05.5800.40.78	489,00 €
05.5800.14	489,00 €
05.5800.AP	489,00 €

Dali 2

05.5800.40.DA	572,00 €
05.5800.40.YU	572,00 €
05.5800.14.DA	572,00 €
05.5800.AP.DA	572,00 €



Luminous flux luminaire
2711 lm

Beam Angle:		67°
h(m)	E(lx)	D(m)
1	2563	1.32
2	641	2.64
3	285	3.96
4	160	5.28
5	103	6.61

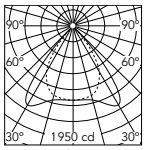
Optic Oval - 3500K

Non Dimming

05.6306.40	489,00 €
05.6306.40.78	489,00 €
05.6306.14	489,00 €
05.6306.AP	489,00 €

Dali 2

05.6306.40.DA	572,00 €
05.6306.40.YU	572,00 €
05.6306.14.DA	572,00 €
05.6306.AP.DA	572,00 €



Luminous flux luminaire
2469 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	1582	1.68
2	395	3.36
3	176	5.03
4	99	6.71
5	63	8.39

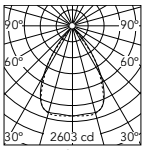
Optic High Comfort - 3500K

Non Dimming

05.5801.40	489,00 €
05.5801.40.78	489,00 €
05.5801.14	489,00 €
05.5801.AP	489,00 €

Dali 2

05.5801.40.DA	572,00 €
05.5801.40.YU	572,00 €
05.5801.14.DA	572,00 €
05.5801.AP.DA	572,00 €



Luminous flux luminaire
2718 lm

Beam Angle:		67°
h(m)	E(lx)	D(m)
1	2571	1.32
2	643	2.64
3	286	3.96
4	161	5.28
5	103	6.61

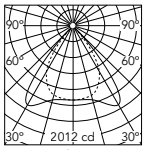
Optic Oval - 4000K

Non Dimming

05.6307.40	489,00 €
05.6307.40.78	489,00 €
05.6307.14	489,00 €
05.6307.AP	489,00 €

Dali 2

05.6307.40.DA	572,00 €
05.6307.40.YU	572,00 €
05.6307.14.DA	572,00 €
05.6307.AP.DA	572,00 €



Luminous flux luminaire
2548 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	1632	1.68
2	408	3.36
3	181	5.03
4	102	6.71
5	65	8.39

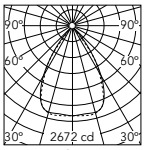
Optic High Comfort - 4000K

Non Dimming

05.5802.40	489,00 €
05.5802.40.78	489,00 €
05.5802.14	489,00 €
05.5802.AP	489,00 €

Dali 2

05.5802.40.DA	572,00 €
05.5802.40.YU	572,00 €
05.5802.14.DA	572,00 €
05.5802.AP.DA	572,00 €

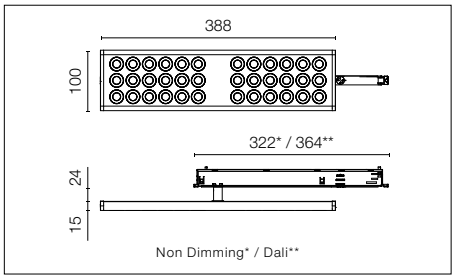


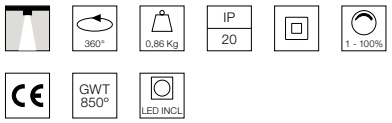
Luminous flux luminaire
2790 lm

Beam Angle:		67°
h(m)	E(lx)	D(m)
1	2639	1.32
2	660	2.64
3	293	3.96
4	165	5.28
5	106	6.61

Workmates In-Track Large

Top LED Full Spectrum
Non Dimming: 21W - 2018 lm - 3000K/CRI 98 / 2036 lm - 3500K/CRI 98 / 2053 lm - 4000K/CRI 98
Dali 2: 22W - 2018 lm - 3000K/CRI 98 / 2036 lm - 3500K/CRI 98 / 2053 lm - 4000K/CRI 98





Leuchte für dreiphasige Stromschienenanwendung, mit Adaptern für No Dim und Dali Steuerung. *Full Spectrum*-Lichtquelle mit hoher Farbwiedergabequalität. Auch in einer Version für The Running Magnet erhältlich. Kann sich auf der Achse des hinteren Arms um 360° drehen, um jede beliebige Position in Bezug auf die Schiene einzunehmen (von parallel bis senkrecht). UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000.

Luminaire for use on a three-phase track, with adapters for No Dim and Dali *control*. High-quality colour rendering *Full Spectrum* light source. Also available in a The Running Magnet version. This can rotate by 360° on the axis of its rear arm to reach any position relative to the track (from parallel to perpendicular). UGR<19. EN12464 - cd/m² @ 65°<3000 compliant.

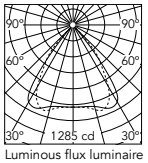
Optic Wide Flood - 3000K

Non Dimming

05.6310.40	489,00 €
05.6310.40.78	489,00 €
05.6310.14	489,00 €
05.6310.AP	489,00 €

Dali 2

05.6310.40.DA	572,00 €
05.6310.40.YU	572,00 €
05.6310.14.DA	572,00 €
05.6310.AP.DA	572,00 €



Luminous flux luminaire
1761 lm

Beam Angle: 75°

h(m)	E(lx)	D(m)
1	1155	1.55
2	289	3.09
3	128	4.64
4	72	6.18
5	46	7.73

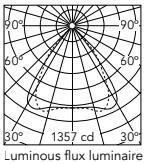
Optic Wide Flood - 4000K

Non Dimming

05.6312.40	489,00 €
05.6312.40.78	489,00 €
05.6312.14	489,00 €
05.6312.AP	489,00 €

Dali 2

05.6312.40.DA	572,00 €
05.6312.40.YU	572,00 €
05.6312.14.DA	572,00 €
05.6312.AP.DA	572,00 €



Luminous flux luminaire
1860 lm

Beam Angle: 75°

h(m)	E(lx)	D(m)
1	1219	1.55
2	305	3.09
3	135	4.64
4	76	6.18
5	49	7.73

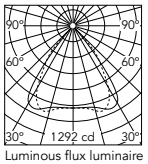
Optic Wide Flood - 3500K

Non Dimming

05.6311.40	489,00 €
05.6311.40.78	489,00 €
05.6311.14	489,00 €
05.6311.AP	489,00 €

Dali 2

05.6311.40.DA	572,00 €
05.6311.40.YU	572,00 €
05.6311.14.DA	572,00 €
05.6311.AP.DA	572,00 €



Luminous flux luminaire
1770 lm

Beam Angle: 75°

h(m)	E(lx)	D(m)
1	1160	1.55
2	290	3.09
3	129	4.64
4	73	6.18
5	46	7.73

NEW

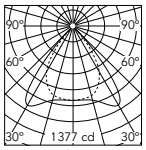
Optic Oval - 3000K

Non Dimming

05.6315.40	489,00 €
05.6315.40.78	489,00 €
05.6315.14	489,00 €
05.6315.AP	489,00 €

Dali 2

05.6315.40.DA	572,00 €
05.6315.40.YU	572,00 €
05.6315.14.DA	572,00 €
05.6315.AP.DA	572,00 €



Luminous flux luminaire
1744 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	1117	1.68
2	279	3.36
3	124	5.03
4	70	6.71
5	45	8.39

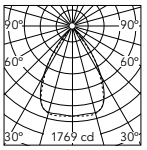
Optic High Comfort - 3000K

Non Dimming

05.5810.40	489,00 €
05.5810.40.78	489,00 €
05.5810.14	489,00 €
05.5810.AP	489,00 €

Dali 2

05.5810.40.DA	572,00 €
05.5810.40.YU	572,00 €
05.5810.14.DA	572,00 €
05.5810.AP.DA	572,00 €



Luminous flux luminaire
1848 lm

Beam Angle:		67°
h(m)	E(lx)	D(m)
1	1747	1.32
2	437	2.64
3	194	3.96
4	109	5.28
5	70	6.61

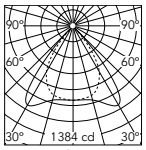
Optic Oval - 3500K

Non Dimming

05.6316.40	489,00 €
05.6316.40.78	489,00 €
05.6316.14	489,00 €
05.6316.AP	489,00 €

Dali 2

05.6316.40.DA	572,00 €
05.6316.40.YU	572,00 €
05.6316.14.DA	572,00 €
05.6316.AP.DA	572,00 €



Luminous flux luminaire
1753 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	1123	1.68
2	281	3.36
3	125	5.03
4	70	6.71
5	45	8.39

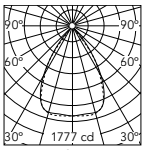
Optic High Comfort - 3500K

Non Dimming

05.5811.40	489,00 €
05.5811.40.78	489,00 €
05.5811.14	489,00 €
05.5811.AP	489,00 €

Dali 2

05.5811.40.DA	572,00 €
05.5811.40.YU	572,00 €
05.5811.14.DA	572,00 €
05.5811.AP.DA	572,00 €



Luminous flux luminaire
1856 lm

Beam Angle:		67°
h(m)	E(lx)	D(m)
1	1755	1.32
2	439	2.64
3	195	3.96
4	110	5.28
5	70	6.61

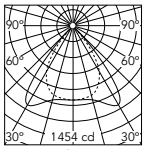
Optic Oval - 4000K

Non Dimming

05.6317.40	489,00 €
05.6317.40.78	489,00 €
05.6317.14	489,00 €
05.6317.AP	489,00 €

Dali 2

05.6317.40.DA	572,00 €
05.6317.40.YU	572,00 €
05.6317.14.DA	572,00 €
05.6317.AP.DA	572,00 €



Luminous flux luminaire
1842 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	1180	1.68
2	295	3.36
3	131	5.03
4	74	6.71
5	47	8.39

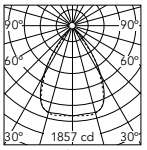
Optic High Comfort - 4000K

Non Dimming

05.5812.40	489,00 €
05.5812.40.78	489,00 €
05.5812.14	489,00 €
05.5812.AP	489,00 €

Dali 2

05.5812.40.DA	572,00 €
05.5812.40.YU	572,00 €
05.5812.14.DA	572,00 €
05.5812.AP.DA	572,00 €

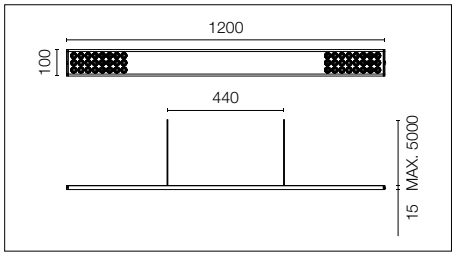


Luminous flux luminaire
1939 lm

Beam Angle:		67°
h(m)	E(lx)	D(m)
1	1834	1.32
2	458	2.64
3	204	3.96
4	115	5.28
5	73	6.61

Workmates Suspension Down

Top LED High Efficiency
Non Dimming / Dali 2: 28W - 4061 lm - 3000K/CRI 90 / 4090 lm - 3500K/CRI 90 / 4157 lm - 4000K/CRI 90
Casambi: 26W - 4061 lm - 3000K/CRI 90 / 4090 lm - 3500K/CRI 90 / 4157 lm - 4000K/CRI 90



Pendelleuchte. Down-Emission. Hocheffiziente Lichtquelle. Treiber nicht im Lieferumfang enthalten (Zubehörsatz für Fern- oder Oberflächentreiber). Einstellbare Aufhängungshöhe. Mechanisches Verbindungsmodul für modulare Linien mit mehreren Einheiten verfügbar. UGR<19.
Entspricht EN12464 - cd/m² @ 65°<3000.
Casambi, maximaler Abstand zwischen den Geräten: 50 m.

Suspension luminaire. *Down* emission. High-efficiency light source. Driver not included (accessory kit for remote or surface driver). Adjustable suspension height. Mechanical union module available for modular lines for various units. UGR<19.
EN12464 - cd/m² @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.

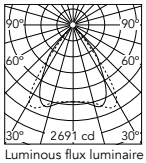
Optic Wide Flood - 3000K

Non Dimming / Dali 2

05.6320.40	644,00 €
05.6320.40.78	644,00 €
05.6320.14	644,00 €
05.6320.AP	644,00 €

Casambi

05.6320.40.CB	767,00 €
05.6320.40.C6	767,00 €
05.6320.14.CB	767,00 €
05.6320.AP.CB	767,00 €



Luminous flux luminaire
3392 lm

Beam Angle: 73°

h(m)	E(lx)	D(m)
1	2249	1.49
2	562	2.99
3	250	4.48
4	141	5.97
5	90	7.46

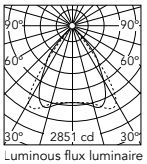
Optic Wide Flood - 4000K

Non Dimming / Dali 2

05.6322.40	644,00 €
05.6322.40.78	644,00 €
05.6322.14	644,00 €
05.6322.AP	644,00 €

Casambi

05.6322.40.CB	767,00 €
05.6322.40.C6	767,00 €
05.6322.14.CB	767,00 €
05.6322.AP.CB	767,00 €



Luminous flux luminaire
3594 lm

Beam Angle: 73°

h(m)	E(lx)	D(m)
1	2383	1.49
2	596	2.99
3	265	4.48
4	149	5.97
5	95	7.46

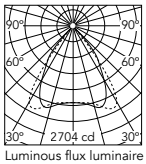
Optic Wide Flood - 3500K

Non Dimming / Dali 2

05.6321.40	644,00 €
05.6321.40.78	644,00 €
05.6321.14	644,00 €
05.6321.AP	644,00 €

Casambi

05.6321.40.CB	767,00 €
05.6321.40.C6	767,00 €
05.6321.14.CB	767,00 €
05.6321.AP.CB	767,00 €



Luminous flux luminaire
3408 lm

Beam Angle: 73°

h(m)	E(lx)	D(m)
1	2259	1.49
2	565	2.99
3	251	4.48
4	141	5.97
5	90	7.46

NEW

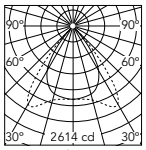
Optic Oval - 3000K

Non Dimming / Dali 2

05.6325.40	644,00 €	
05.6325.40.78	644,00 €	
05.6325.14	644,00 €	
05.6325.AP	644,00 €	

Casambi

05.6325.40.CB	767,00 €	
05.6325.40.C6	767,00 €	
05.6325.14.CB	767,00 €	
05.6325.AP.CB	767,00 €	



Luminous flux luminaire
3216 lm

Beam Angle:		71°
h(m)	E(lx)	D(m)
1	2095	1.42
2	524	2.85
3	233	4.27
4	131	5.70
5	84	7.12

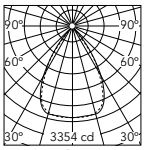
Optic High Comfort - 3000K

Non Dimming / Dali 2

05.5820.40	644,00 €	
05.5820.40.78	644,00 €	
05.5820.14	644,00 €	
05.5820.AP	644,00 €	

Casambi

05.5820.40.CB	767,00 €	
05.5820.40.C6	767,00 €	
05.5820.14.CB	767,00 €	
05.5820.AP.CB	767,00 €	



Luminous flux luminaire
3482 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	3350	1.31
2	837	2.61
3	372	3.92
4	209	5.23
5	134	6.54

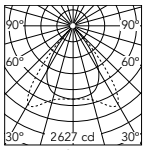
Optic Oval - 3500K

Non Dimming / Dali 2

05.6326.40	644,00 €	
05.6326.40.78	644,00 €	
05.6326.14	644,00 €	
05.6326.AP	644,00 €	

Casambi

05.6326.40.CB	767,00 €	
05.6326.40.C6	767,00 €	
05.6326.14.CB	767,00 €	
05.6326.AP.CB	767,00 €	



Luminous flux luminaire
3232 lm

Beam Angle:		71°
h(m)	E(lx)	D(m)
1	2105	1.42
2	526	2.85
3	234	4.27
4	132	5.70
5	84	7.12

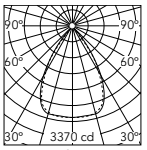
Optic High Comfort - 3500K

Non Dimming / Dali 2

05.5821.40	644,00 €	
05.5821.40.78	644,00 €	
05.5821.14	644,00 €	
05.5821.AP	644,00 €	

Casambi

05.5821.40.CB	767,00 €	
05.5821.40.C6	767,00 €	
05.5821.14.CB	767,00 €	
05.5821.AP.CB	767,00 €	



Luminous flux luminaire
3498 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	3365	1.31
2	841	2.61
3	374	3.92
4	210	5.23
5	135	6.54

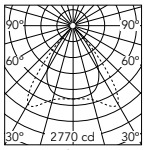
Optic Oval - 4000K

Non Dimming / Dali 2

05.6327.40	644,00 €	
05.6327.40.78	644,00 €	
05.6327.14	644,00 €	
05.6327.AP	644,00 €	

Casambi

05.6327.40.CB	767,00 €	
05.6327.40.C6	767,00 €	
05.6327.14.CB	767,00 €	
05.6327.AP.CB	767,00 €	



Luminous flux luminaire
3408 lm

Beam Angle:		71°
h(m)	E(lx)	D(m)
1	2220	1.42
2	555	2.85
3	247	4.27
4	139	5.70
5	89	7.12

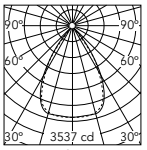
Optic High Comfort - 4000K

Non Dimming / Dali 2

05.5822.40	644,00 €	
05.5822.40.78	644,00 €	
05.5822.14	644,00 €	
05.5822.AP	644,00 €	

Casambi

05.5822.40.CB	767,00 €	
05.5822.40.C6	767,00 €	
05.5822.14.CB	767,00 €	
05.5822.AP.CB	767,00 €	

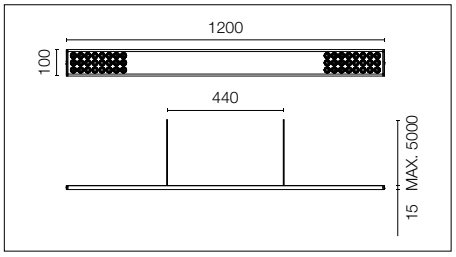


Luminous flux luminaire
3672 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	3533	1.31
2	883	2.61
3	393	3.92
4	221	5.23
5	141	6.54

Workmates Suspension Down

Top LED Full Spectrum
Non Dimming / Dali 2: 28W - 2976 lm - 3000K/CRI 98 / 3005 lm - 3500K/CRI 98 / 3034 lm - 4000K/CRI 98
Casambi: 26W - 2976 lm - 3000K/CRI 98 / 3005 lm - 3500K/CRI 98 / 3034 lm - 4000K/CRI 98



Pendelleuchte. Down-Emission. *Full Spectrum*-Lichtquelle mit hoher Farbwiedergabequalität. Treiber nicht enthalten. Einstellbare Aufhängungshöhe. Mechanisches Verbindungsmodul für modulare Linien mit mehreren Einheiten verfügbar. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000. Casambi, maximaler Abstand zwischen den Geräten: 50 m.

Suspension luminaire. *Down* emission. High-quality colour rendering *Full Spectrum* light source. Driver not included. Adjustable suspension height. Mechanical union module available for modular lines for various units. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.

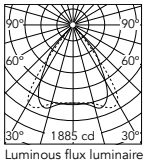
Optic Wide Flood - 3000K

Non Dimming / Dali 2

05.6330.40	644,00 €
05.6330.40.78	644,00 €
05.6330.14	644,00 €
05.6330.AP	644,00 €

Casambi

05.6330.40.CB	767,00 €
05.6330.40.C6	767,00 €
05.6330.14.CB	767,00 €
05.6330.AP.CB	767,00 €



Luminous flux luminaire
2464 lm

Beam Angle: 73°

h(m)	E(lx)	D(m)
1	1607	1.49
2	402	2.97
3	179	4.46
4	100	5.95
5	64	7.43

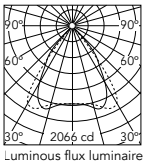
Optic Wide Flood - 4000K

Non Dimming / Dali 2

05.6332.40	644,00 €
05.6332.40.78	644,00 €
05.6332.14	644,00 €
05.6332.AP	644,00 €

Casambi

05.6332.40.CB	767,00 €
05.6332.40.C6	767,00 €
05.6332.14.CB	767,00 €
05.6332.AP.CB	767,00 €



Luminous flux luminaire
2701 lm

Beam Angle: 73°

h(m)	E(lx)	D(m)
1	1761	1.49
2	440	2.97
3	196	4.46
4	110	5.95
5	70	7.43

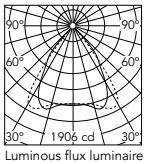
Optic Wide Flood - 3500K

Non Dimming / Dali 2

05.6331.40	644,00 €
05.6331.40.78	644,00 €
05.6331.14	644,00 €
05.6331.AP	644,00 €

Casambi

05.6331.40.CB	767,00 €
05.6331.40.C6	767,00 €
05.6331.14.CB	767,00 €
05.6331.AP.CB	767,00 €



Luminous flux luminaire
2491 lm

Beam Angle: 73°

h(m)	E(lx)	D(m)
1	1624	1.49
2	406	2.97
3	180	4.46
4	102	5.95
5	65	7.43

NEW

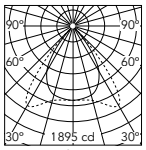
Optic Oval - 3000K

Non Dimming / Dali 2

05.6335.40	644,00 €
05.6335.40.78	644,00 €
05.6335.14	644,00 €
05.6335.AP	644,00 €

Casambi

05.6335.40.CB	767,00 €
05.6335.40.C6	767,00 €
05.6335.14.CB	767,00 €
05.6335.AP.CB	767,00 €



Luminous flux luminaire
2365 lm

Beam Angle:		71°
h(m)	E(lx)	D(m)
1	1530	1.43
2	383	2.86
3	170	4.28
4	96	5.71
5	61	7.14

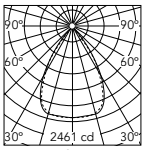
Optic High Comfort - 3000K

Non Dimming / Dali 2

05.5830.40	644,00 €
05.5830.40.78	644,00 €
05.5830.14	644,00 €
05.5830.AP	644,00 €

Casambi

05.5830.40.CB	767,00 €
05.5830.40.C6	767,00 €
05.5830.14.CB	767,00 €
05.5830.AP.CB	767,00 €



Luminous flux luminaire
2554 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	2457	1.31
2	614	2.61
3	273	3.92
4	154	5.23
5	98	6.54

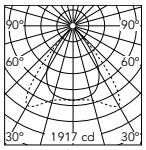
Optic Oval - 3500K

Non Dimming / Dali 2

05.6336.40	644,00 €
05.6336.40.78	644,00 €
05.6336.14	644,00 €
05.6336.AP	644,00 €

Casambi

05.6336.40.CB	767,00 €
05.6336.40.C6	767,00 €
05.6336.14.CB	767,00 €
05.6336.AP.CB	767,00 €



Luminous flux luminaire
2392 lm

Beam Angle:		71°
h(m)	E(lx)	D(m)
1	1548	1.43
2	387	2.86
3	172	4.28
4	97	5.71
5	62	7.14

Optic High Comfort - 3500K

Non Dimming / Dali 2

05.5831.40	644,00 €
05.5831.40.78	644,00 €
05.5831.14	644,00 €
05.5831.AP	644,00 €

Casambi

05.5831.40.CB	767,00 €
05.5831.40.C6	767,00 €
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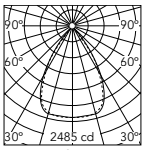
05.5831.AP.CB	767,00 €



Luminous flux luminaire
2579 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	2481	1.31
2	620	2.61
3	276	3.92
4	155	5.23
5	99	6.54

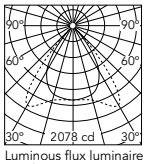
Optic Oval - 4000K

Non Dimming / Dali 2

05.6337.40	644,00 €
05.6337.40.78	644,00 €
05.6337.14	644,00 €
05.6337.AP	644,00 €

Casambi

05.6337.40.CB	767,00 €
05.6337.40.C6	767,00 €
05.6337.14.CB	767,00 €
05.6337.AP.CB	767,00 €



Luminous flux luminaire
2593 lm

Beam Angle:		71°
h(m)	E(lx)	D(m)
1	1678	1.43
2	419	2.86
3	186	4.28
4	105	5.71
5	67	7.14

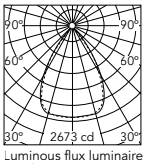
Optic High Comfort - 4000K

Non Dimming / Dali 2

05.5832.40	644,00 €
05.5832.40.78	644,00 €
05.5832.14	644,00 €
05.5832.AP	644,00 €

Casambi

05.5832.40.CB	767,00 €
05.5832.40.C6	767,00 €
05.5832.14.CB	767,00 €
05.5832.AP.CB	767,00 €

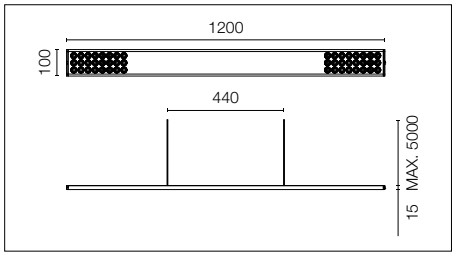


Luminous flux luminaire
2775 lm

Beam Angle:		66°
h(m)	E(lx)	D(m)
1	2670	1.31
2	667	2.61
3	297	3.92
4	167	5.23
5	107	6.54

Workmates Suspension Up&Down

Top LED High Efficiency: Non Dimming / Dali 2: 57W / Casambi: 58,5W
Majority Up (70/30): 4316 lm Up - 1851 lm Down - 3000K/CRI 90 / 4413 lm Up - 1892 lm Down - 3500K/CRI 90 / 4531 lm Up - 1942 lm Down - 4000K/CRI 90
Majority Down (40/60): 2588 lm Up - 3913 lm Down - 3000K/CRI 90 / 2621 lm Up - 3942 lm Down - 3500K/CRI 90 / 2733 lm Up - 4100 lm Down - 4000K/CRI 90



Pendelleuchte . Indirekte abstrahlende Up&Down-Leuchte. Hocheffiziente Lichtquelle. Treiber nicht im Lieferumfang enthalten (Zubehörsatz für Fern- oder Oberflächentreiber). Bei den *Non Dimming*-Modellen ist es möglich, den *Up&Down*-Lichtstrom in den Verhältnissen 70/30 und 40/60 zu konfigurieren (Zubehörsatz für den betreffenden Treiber wählen). Einstellbare Aufhängungshöhe. Mechanisches Verbindungsmodul für modulare Linien mit mehreren Einheiten verfügbar. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000. Casambi, maximaler Abstand zwischen den Geräten: 50 m.

Suspension luminaire. *Up&Down* emission. High-efficiency light source. Driver not included (accessory kit for remote or surface driver).
For *Non Dimming* models, you can configure the *Up&Down* luminous flux in 70/30 and 40/60 ratios (select the accessory kit for the driver concerned).
Adjustable suspension height. Mechanical union module available for modular lines for various units. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.

Optic Wide Flood - 3000K

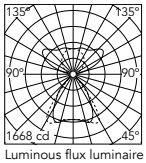
Non Dimming / Dali 2

05.6340.40	829,00 €
05.6340.40.78	829,00 €
05.6340.14	829,00 €
05.6340.AP	829,00 €

Casambi

05.6340.40.CB	953,00 €
05.6340.40.C6	953,00 €
05.6340.14.CB	953,00 €
05.6340.AP.CB	953,00 €

74° WIDE FLOOD MAJOR. UP

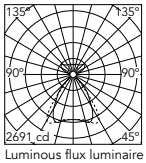


Luminous flux luminaire 5530 lm

Beam Angle: - 74°

h(m)	E(lx)	D(m)
1	1393	1.49
2	348	2.99
3	155	4.48
4	87	5.97
5	56	7.46

74° WIDE FLOOD MAJOR. DOWN



Luminous flux luminaire 5570 lm

Beam Angle: - 74°

h(m)	E(lx)	D(m)
1	2249	1.49
2	562	2.99
3	250	4.48
4	141	5.97
5	90	7.46

Optic Wide Flood - 3500K

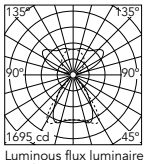
Non Dimming / Dali 2

05.6341.40	829,00 €
05.6341.40.78	829,00 €
05.6341.14	829,00 €
05.6341.AP	829,00 €

Casambi

05.6341.40.CB	953,00 €
05.6341.40.C6	953,00 €
05.6341.14.CB	953,00 €
05.6341.AP.CB	953,00 €

74° WIDE FLOOD MAJOR. UP

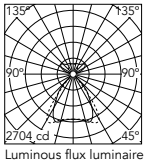


Luminous flux luminaire 5655 lm

Beam Angle: - 74°

h(m)	E(lx)	D(m)
1	1416	1.49
2	354	2.99
3	157	4.48
4	88	5.97
5	57	7.46

74° WIDE FLOOD MAJOR. DOWN



Luminous flux luminaire 5653 lm

Beam Angle: - 74°

h(m)	E(lx)	D(m)
1	2259	1.49
2	565	2.99
3	251	4.48
4	141	5.97
5	90	7.46

Optic Wide Flood - 4000K

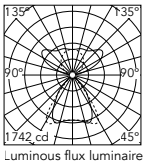
Non Dimming / Dali 2

05.6342.40	829,00 €
05.6342.40.78	829,00 €
05.6342.14	829,00 €
05.6342.AP	829,00 €

Casambi

05.6342.40.CB	953,00 €
05.6342.40.C6	953,00 €
05.6342.14.CB	953,00 €
05.6342.AP.CB	953,00 €

74° WIDE FLOOD MAJOR. UP

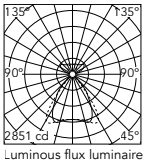


Luminous flux luminaire 5806 lm

Beam Angle: - 74°

h(m)	E(lx)	D(m)
1	1456	1.49
2	364	2.99
3	162	4.48
4	91	5.97
5	58	7.46

74° WIDE FLOOD MAJOR. DOWN



Luminous flux luminaire 5880 lm

Beam Angle: - 74°

h(m)	E(lx)	D(m)
1	2382	1.49
2	596	2.99
3	265	4.48
4	149	5.97
5	95	7.46

NEW

Optic Oval - 3000K

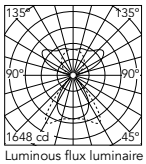
Non Dimming / Dali 2

05.6345.40	829,00 €
05.6345.40.78	829,00 €
05.6345.14	829,00 €
05.6345.AP	829,00 €

Casambi

05.6345.40.CB	953,00 €
05.6345.40.C6	953,00 €
05.6345.14.CB	953,00 €
05.6345.AP.CB	953,00 €

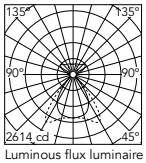
81° OVAL MAJOR. UP



Luminous flux luminaire 5456 lm

Beam Angle: -	81°	
h(m)	E(lx)	D(m)
1	1320	1.42
2	330	2.85
3	147	4.27
4	83	5.70
5	53	7.12

81° OVAL MAJOR. DOWN



Luminous flux luminaire 5395 lm

Beam Angle: -	81°	
h(m)	E(lx)	D(m)
1	2095	1.42
2	524	2.85
3	233	4.27
4	131	5.70
5	84	7.12

Optic High Comfort - 3000K

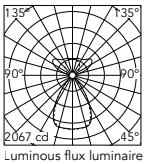
Non Dimming / Dali 2

05.5840.40	829,00 €
05.5840.40.78	829,00 €
05.5840.14	829,00 €
05.5840.AP	829,00 €

Casambi

05.5840.40.CB	953,00 €
05.5840.40.C6	953,00 €
05.5840.14.CB	953,00 €
05.5840.AP.CB	953,00 €

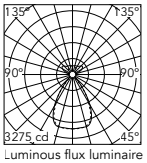
65° HIGH COMFORT MAJOR. UP



Luminous flux luminaire 4905 lm

Beam Angle: -	65°	
h(m)	E(lx)	D(m)
1	2064	1.31
2	516	2.61
3	229	3.92
4	129	5.23
5	83	6.54

65° HIGH COMFORT MAJOR. DOWN



Luminous flux luminaire 5660 lm

Beam Angle: -	65°	
h(m)	E(lx)	D(m)
1	3271	1.31
2	818	2.61
3	363	3.92
4	204	5.23
5	131	6.54

Optic Oval - 3500K

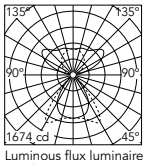
Non Dimming / Dali 2

05.6346.40	829,00 €
05.6346.40.78	829,00 €
05.6346.14	829,00 €
05.6346.AP	829,00 €

Casambi

05.6346.40.CB	953,00 €
05.6346.40.C6	953,00 €
05.6346.14.CB	953,00 €
05.6346.AP.CB	953,00 €

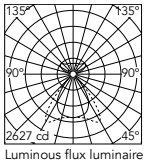
81° OVAL MAJOR. UP



Luminous flux luminaire 5578 lm

Beam Angle: -	81°	
h(m)	E(lx)	D(m)
1	1341	1.42
2	335	2.85
3	149	4.27
4	84	5.70
5	54	7.12

81° OVAL MAJOR. DOWN



Luminous flux luminaire 5477 lm

Beam Angle: -	81°	
h(m)	E(lx)	D(m)
1	2105	1.42
2	526	2.85
3	234	4.27
4	132	5.70
5	84	7.12

Optic High Comfort - 3500K

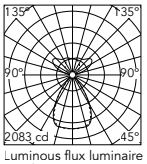
Non Dimming / Dali 2

05.5841.40	829,00 €
05.5841.40.78	829,00 €
05.5841.14	829,00 €
05.5841.AP	829,00 €

Casambi

05.5841.40.CB	953,00 €
05.5841.40.C6	953,00 €
05.5841.14.CB	953,00 €
05.5841.AP.CB	953,00 €

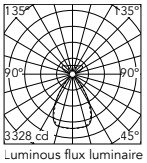
65° HIGH COMFORT MAJOR. UP



Luminous flux luminaire 4945 lm

Beam Angle: -	65°	
h(m)	E(lx)	D(m)
1	2081	1.31
2	520	2.61
3	231	3.92
4	130	5.23
5	83	6.54

65° HIGH COMFORT MAJOR. DOWN



Luminous flux luminaire 5752 lm

Beam Angle: -	65°	
h(m)	E(lx)	D(m)
1	3324	1.31
2	831	2.61
3	369	3.92
4	208	5.23
5	133	6.54

Optic Oval - 4000K

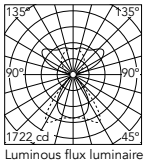
Non Dimming / Dali 2

05.6347.40	829,00 €
05.6347.40.78	829,00 €
05.6347.14	829,00 €
05.6347.AP	829,00 €

Casambi

05.6347.40.CB	953,00 €
05.6347.40.C6	953,00 €
05.6347.14.CB	953,00 €
05.6347.AP.CB	953,00 €

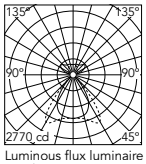
81° OVAL MAJOR. UP



Luminous flux luminaire 5726 lm

Beam Angle: -	81°	
h(m)	E(lx)	D(m)
1	1380	1.42
2	345	2.85
3	153	4.27
4	86	5.70
5	55	7.12

81° OVAL MAJOR. DOWN



Luminous flux luminaire 5694 lm

Beam Angle: -	81°	
h(m)	E(lx)	D(m)
1	2220	1.42
2	555	2.85
3	247	4.27
4	139	5.70
5	89	7.12

Optic High Comfort - 4000K

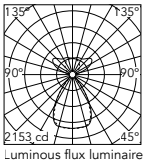
Non Dimming / Dali 2

05.5842.40	829,00 €
05.5842.40.78	829,00 €
05.5842.14	829,00 €
05.5842.AP	829,00 €

Casambi

05.5842.40.CB	953,00 €
05.5842.40.C6	953,00 €
05.5842.14.CB	953,00 €
05.5842.AP.CB	953,00 €

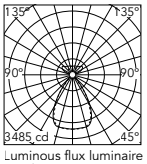
65° HIGH COMFORT MAJOR. UP



Luminous flux luminaire 5110 lm

Beam Angle: -	65°	
h(m)	E(lx)	D(m)
1	2150	1.31
2	538	2.61
3	239	3.92
4	134	5.23
5	86	6.54

65° HIGH COMFORT MAJOR. DOWN

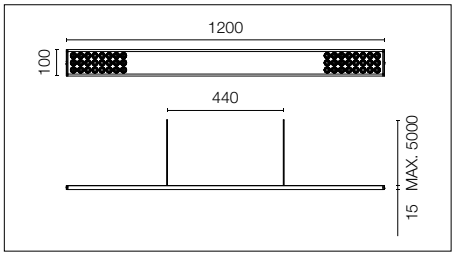


Luminous flux luminaire 6022 lm

Beam Angle: -	65°	
h(m)	E(lx)	D(m)
1	3480	1.31
2	870	2.61
3	387	3.92
4	217	5.23
5	139	6.54

Workmates Suspension Up&Down

Top LED Full Spectrum: Non Dimming / Dali 2: 57W / Casambi: 58,5W
Majority Up (70/30): 3809 lm Up - 1633 lm Down - 3000K/CRI 98 / 3911 lm Up - 1671 lm Down - 3500K/CRI 98 / 4022 lm Up - 1725 lm Down - 4000K/CRI 98
Majority Down (40/60): 2122 lm Up - 3185 lm Down - 3000K/CRI 98 / 2238 lm Up - 3358 lm Down - 3500K/CRI 98 / 2081 lm Up - 3122 lm Down - 4000K/CRI 98



Pendelleuchte . Indirekte abstrahlende Up&Down-Leuchte. *Full Spectrum* Down-Lichtquelle mit hochwertiger Farbwiedergabe. Hocheffiziente Up-Lichtquelle. Treiber nicht im Lieferumfang enthalten (Zubehörsatz für Fern- oder Oberflächentreiber). Einstellbare Aufhängungshöhe. Mechanisches Verbindungsmodul für modulare Linien mit mehreren Einheiten verfügbar. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000. Casambi, maximaler Abstand zwischen den Geräten: 50 m.

Suspension luminaire. *Up&Down* emission. High-quality colour rendering *Down Full Spectrum* light source. High-efficiency *Up* light source. Driver not included (accessory kit for remote or surface driver). Adjustable suspension height. Mechanical union module available for modular lines for various units. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.

Optic Wide Flood - 3000K

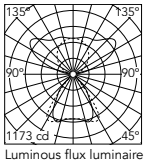
Non Dimming / Dali 2

05.6350.40	829,00 €
05.6350.40.78	829,00 €
05.6350.14	829,00 €
05.6350.AP	829,00 €

Casambi

05.6350.40.CB	953,00 €
05.6350.40.C6	953,00 €
05.6350.14.CB	953,00 €
05.6350.AP.CB	953,00 €

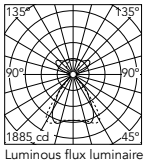
71° WIDE FLOOD MAJOR. UP



Luminous flux luminaire 4921 lm

Beam Angle: - 71°		
h(m)	E(lx)	D(m)
1	783	5.67
2	196	11.33
3	87	17.00
4	49	22.67
5	31	28.34

75° WIDE FLOOD MAJOR. DOWN



Luminous flux luminaire 4642 lm

Beam Angle: - 75°		
h(m)	E(lx)	D(m)
1	1607	1.49
2	402	2.97
3	179	4.46
4	100	5.95
5	64	7.43

Optic Wide Flood - 4000K

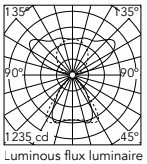
Non Dimming / Dali 2

05.6352.40	829,00 €
05.6352.40.78	829,00 €
05.6352.14	829,00 €
05.6352.AP	829,00 €

Casambi

05.6352.40.CB	953,00 €
05.6352.40.C6	953,00 €
05.6352.14.CB	953,00 €
05.6352.AP.CB	953,00 €

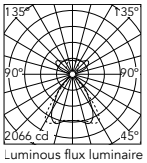
71° WIDE FLOOD MAJOR. UP



Luminous flux luminaire 5196 lm

Beam Angle: - 71°		
h(m)	E(lx)	D(m)
1	824	5.67
2	206	11.33
3	92	17.00
4	52	22.67
5	33	28.34

75° WIDE FLOOD MAJOR. DOWN



Luminous flux luminaire 4987 lm

Beam Angle: - 75°		
h(m)	E(lx)	D(m)
1	1761	1.49
2	440	2.97
3	196	4.46
4	110	5.95
5	70	7.43

Optic Wide Flood - 3500K

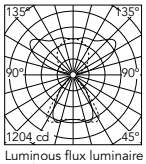
Non Dimming / Dali 2

05.6351.40	829,00 €
05.6351.40.78	829,00 €
05.6351.14	829,00 €
05.6351.AP	829,00 €

Casambi

05.6351.40.CB	953,00 €
05.6351.40.C6	953,00 €
05.6351.14.CB	953,00 €
05.6351.AP.CB	953,00 €

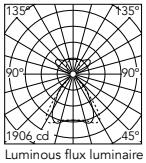
71° WIDE FLOOD MAJOR. UP



Luminous flux luminaire 5047 lm

Beam Angle: - 71°		
h(m)	E(lx)	D(m)
1	803	5.67
2	201	11.33
3	89	17.00
4	50	22.67
5	32	28.34

75° WIDE FLOOD MAJOR. DOWN



Luminous flux luminaire 4736 lm

Beam Angle: - 75°		
h(m)	E(lx)	D(m)
1	1624	1.49
2	406	2.97
3	180	4.46
4	102	5.95
5	65	7.43

NEW

Optic Oval - 3000K

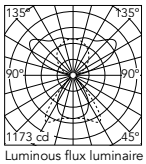
Non Dimming / Dali 2

05.6355.40	829,00 €
05.6355.40.78	829,00 €
05.6355.14	829,00 €
05.6355.AP	829,00 €

Casambi

05.6355.40.CB	953,00 €
05.6355.40.C6	953,00 €
05.6355.14.CB	953,00 €
05.6355.AP.CB	953,00 €

71° OVAL MAJOR. UP

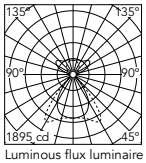


Luminous flux luminaire 4868 lm

Beam Angle: - 71°

h(m)	E(lx)	D(m)
1	783	5.67
2	196	11.33
3	87	17.00
4	49	22.67
5	31	28.34

82° OVAL MAJOR. DOWN



Luminous flux luminaire 4543 lm

Beam Angle: - 82°

h(m)	E(lx)	D(m)
1	1530	1.43
2	383	2.86
3	170	4.28
4	96	5.71
5	61	7.14

Optic High Comfort - 3000K

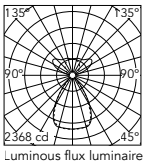
Non Dimming / Dali 2

05.5850.40	829,00 €
05.5850.40.78	829,00 €
05.5850.14	829,00 €
05.5850.AP	829,00 €

Casambi

05.5850.40.CB	953,00 €
05.5850.40.C6	953,00 €
05.5850.14.CB	953,00 €
05.5850.AP.CB	953,00 €

65° HIGH COMFORT MAJOR. UP

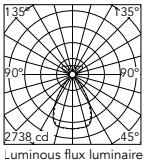


Luminous flux luminaire 5621 lm

Beam Angle: - 65°

h(m)	E(lx)	D(m)
1	2365	1.31
2	591	2.61
3	263	3.92
4	148	5.23
5	95	6.54

65° HIGH COMFORT MAJOR. DOWN



Luminous flux luminaire 4732 lm

Beam Angle: - 65°

h(m)	E(lx)	D(m)
1	2735	1.31
2	684	2.61
3	304	3.92
4	171	5.23
5	109	6.54

Optic Oval - 3500K

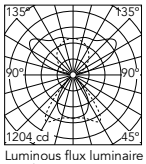
Non Dimming / Dali 2

05.6356.40	829,00 €
05.6356.40.78	829,00 €
05.6356.14	829,00 €
05.6356.AP	829,00 €

Casambi

05.6356.40.CB	953,00 €
05.6356.40.C6	953,00 €
05.6356.14.CB	953,00 €
05.6356.AP.CB	953,00 €

71° OVAL MAJOR. UP

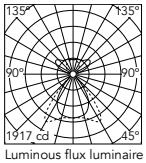


Luminous flux luminaire 4993 lm

Beam Angle: - 71°

h(m)	E(lx)	D(m)
1	803	5.67
2	201	11.33
3	89	17.00
4	50	22.67
5	32	28.34

82° OVAL MAJOR. DOWN



Luminous flux luminaire 4637 lm

Beam Angle: - 82°

h(m)	E(lx)	D(m)
1	1548	1.43
2	387	2.86
3	172	4.28
4	97	5.71
5	62	7.14

Optic High Comfort - 3500K

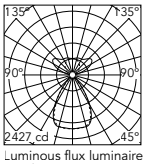
Non Dimming / Dali 2

05.5851.40	829,00 €
05.5851.40.78	829,00 €
05.5851.14	829,00 €
05.5851.AP	829,00 €

Casambi

05.5851.40.CB	953,00 €
05.5851.40.C6	953,00 €
05.5851.14.CB	953,00 €
05.5851.AP.CB	953,00 €

65° HIGH COMFORT MAJOR. UP

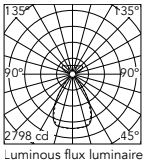


Luminous flux luminaire 5761 lm

Beam Angle: - 65°

h(m)	E(lx)	D(m)
1	2424	1.31
2	606	2.61
3	269	3.92
4	151	5.23
5	97	6.54

65° HIGH COMFORT MAJOR. DOWN



Luminous flux luminaire 4836 lm

Beam Angle: - 65°

h(m)	E(lx)	D(m)
1	2795	1.31
2	699	2.61
3	311	3.92
4	175	5.23
5	112	6.54

Optic Oval - 4000K

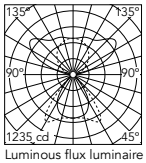
Non Dimming / Dali 2

05.6357.40	829,00 €
05.6357.40.78	829,00 €
05.6357.14	829,00 €
05.6357.AP	829,00 €

Casambi

05.6357.40.CB	953,00 €
05.6357.40.C6	953,00 €
05.6357.14.CB	953,00 €
05.6357.AP.CB	953,00 €

71° OVAL MAJOR. UP

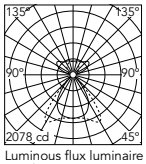


Luminous flux luminaire 5140 lm

Beam Angle: - 71°

h(m)	E(lx)	D(m)
1	824	5.67
2	206	11.33
3	92	17.00
4	52	22.67
5	33	28.34

82° OVAL MAJOR. DOWN



Luminous flux luminaire 4879 lm

Beam Angle: - 82°

h(m)	E(lx)	D(m)
1	1678	1.43
2	419	2.86
3	186	4.28
4	105	5.71
5	67	7.14

Optic High Comfort - 4000K

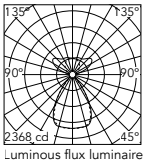
Non Dimming / Dali 2

05.5852.40	829,00 €
05.5852.40.78	829,00 €
05.5852.14	829,00 €
05.5852.AP	829,00 €

Casambi

05.5852.40.CB	953,00 €
05.5852.40.C6	953,00 €
05.5852.14.CB	953,00 €
05.5852.AP.CB	953,00 €

65° HIGH COMFORT MAJOR. UP

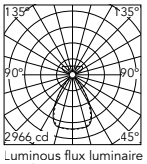


Luminous flux luminaire 5621 lm

Beam Angle: - 65°

h(m)	E(lx)	D(m)
1	2365	1.31
2	591	2.61
3	263	3.92
4	148	5.23
5	95	6.54

65° HIGH COMFORT MAJOR. DOWN



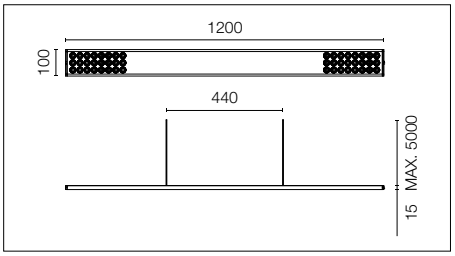
Luminous flux luminaire 5125 lm

Beam Angle: - 65°

h(m)	E(lx)	D(m)
1	2962	1.31
2	740	2.61
3	329	3.92
4	185	5.23
5	118	6.54

Workmates Suspension Up&Down Smart

Top LED High Efficiency: Casambi: Up 32,5W - Down 26W
Up: 4281 lm - 3000K/CRI 90 / 4339 lm - 3500K/CRI 90 / 4397 lm - 4000K/CRI 90
Down: 4061 lm - 3000K/CRI 90 / 4090 lm - 3500K/CRI 90 / 4157 lm - 4000K/CRI 90



Pendelleuchte. Indirekte abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. Treiber nicht im Lieferumfang enthalten (Zubehörsatz für Fern- oder Oberflächentreiber). Einstellbare Aufhängungshöhe. Smarte Version mit integrierten Anwesenheits- und Helligkeits lensensoren. Mechanisches Verbindungsmodul für modulare Linien mit mehreren Einheiten verfügbar. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000. Casambi, maximaler Abstand zwischen den Geräten: 50 m.

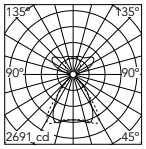
Suspension luminaire. *Up&Down* emission, with greater light flux amounts in the upper part. High-efficiency light source. Driver not included (accessory kit for remote or surface driver). Adjustable suspension height. Smart version with integrated presence detection and brightness sensors. Mechanical union module available for modular lines for various units. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.

Optic Wide Flood - 3000K

Casambi

05.6360.40.CB	1.045,00 €
05.6360.40.C6	1.045,00 €
05.6360.14.CB	1.045,00 €
05.6360.AP.CB	1.045,00 €

74° WIDE FLOOD



Luminous flux luminaire 7202 lm

Beam Angle: - 74°

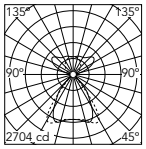
h(m)	E(lx)	D(m)
1	2249	1.49
2	562	2.99
3	250	4.48
4	141	5.97
5	90	7.46

Optic Wide Flood - 3500K

Casambi

05.6361.40.CB	1.045,00 €
05.6361.40.C6	1.045,00 €
05.6361.14.CB	1.045,00 €
05.6361.AP.CB	1.045,00 €

74° WIDE FLOOD



Luminous flux luminaire 7305 lm

Beam Angle: - 74°

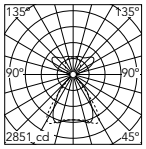
h(m)	E(lx)	D(m)
1	2259	1.49
2	565	2.99
3	251	4.48
4	141	5.97
5	90	7.46

Optic Wide Flood - 4000K

Casambi

05.6362.40.CB	1.045,00 €
05.6362.40.C6	1.045,00 €
05.6362.14.CB	1.045,00 €
05.6362.AP.CB	1.045,00 €

74° WIDE FLOOD



Luminous flux luminaire 7633 lm

Beam Angle: - 74°

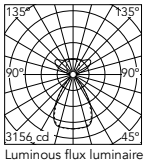
h(m)	E(lx)	D(m)
1	2382	1.49
2	596	2.99
3	265	4.48
4	149	5.97
5	95	7.46

Optic High Comfort - 3000K

Casambi

05.5860.40.CB	1.045,00 €
05.5860.40.C6	1.045,00 €
05.5860.14.CB	1.045,00 €
05.5860.AP.CB	1.045,00 €

65° HIGH COMFORT



Luminous flux luminaire 7085 lm

Beam Angle: - 65°

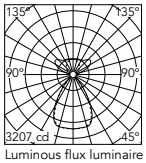
h(m)	E(lx)	D(m)
1	3152	1.31
2	788	2.61
3	350	3.92
4	197	5.23
5	126	6.54

Optic High Comfort - 3500K

Casambi

05.5861.40.CB	1.045,00 €
05.5861.40.C6	1.045,00 €
05.5861.14.CB	1.045,00 €
05.5861.AP.CB	1.045,00 €

65° HIGH COMFORT



Luminous flux luminaire 7200 lm

Beam Angle: - 65°

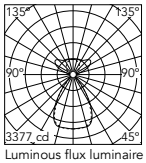
h(m)	E(lx)	D(m)
1	3203	1.31
2	801	2.61
3	356	3.92
4	200	5.23
5	128	6.54

Optic High Comfort - 4000K

Casambi

05.5862.40.CB	1.045,00 €
05.5862.40.C6	1.045,00 €
05.5862.14.CB	1.045,00 €
05.5862.AP.CB	1.045,00 €

65° HIGH COMFORT



Luminous flux luminaire 7580 lm

Beam Angle: - 65°

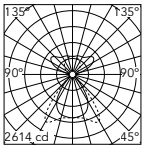
h(m)	E(lx)	D(m)
1	3372	1.31
2	843	2.61
3	375	3.92
4	211	5.23
5	135	6.54

Optic Oval - 3000K

Casambi

05.6365.40.CB	1.045,00 €
05.6365.40.C6	1.045,00 €
05.6365.14.CB	1.045,00 €
05.6365.AP.CB	1.045,00 €

81° OVAL



Luminous flux luminaire 7026 lm

Beam Angle: - 81°

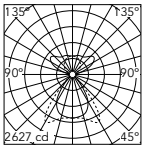
h(m)	E(lx)	D(m)
1	2095	1.42
2	524	2.85
3	233	4.27
4	131	5.70
5	84	7.12

Optic Oval - 3500K

Casambi

05.6366.40.CB	1.045,00 €
05.6366.40.C6	1.045,00 €
05.6366.14.CB	1.045,00 €
05.6366.AP.CB	1.045,00 €

81° OVAL



Luminous flux luminaire 7129 lm

Beam Angle: - 81°

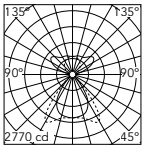
h(m)	E(lx)	D(m)
1	2105	1.42
2	526	2.85
3	234	4.27
4	132	5.70
5	84	7.12

Optic Oval - 4000K

Casambi

05.6367.40.CB	1.045,00 €
05.6367.40.C6	1.045,00 €
05.6367.14.CB	1.045,00 €
05.6367.AP.CB	1.045,00 €

81° OVAL



Luminous flux luminaire 7447 lm

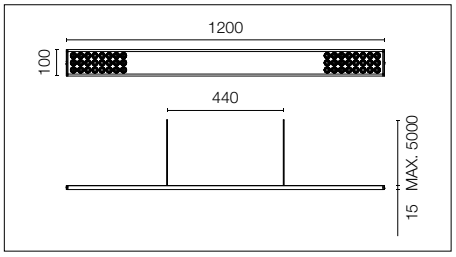
Beam Angle: - 81°

h(m)	E(lx)	D(m)
1	2220	1.42
2	555	2.85
3	247	4.27
4	139	5.70
5	89	7.12

NEW

Workmates Suspension Up&Down Smart

Top LED Full Spectrum: Casambi: Up 32,5W - Down 26W
Up: 4281 lm - 3000K/CRI 98 / 4339 lm - 3500K/CRI 98 / 4397 lm - 4000K/CRI 98
Down: 2976 lm - 3000K/CRI 98 / 3005 lm - 3500K/CRI 98 / 3034 lm - 4000K/CRI 98



Pendelleuchte. Indirekte abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. *Full Spectrum* Down-Lichtquelle mit hochwertiger Farbwiedergabe. Hocheffiziente Up-Lichtquelle. Treiber nicht im Lieferumfang enthalten (Zubehörsatz für Fern- oder Oberflächentreiber). Einstellbare Aufhängungshöhe. Smarte Version mit integrierten Anwesenheits- und Helligkeits lensensoren. Mechanisches Verbindungsmodul für modulare Linien mit mehreren Einheiten verfügbar. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000. Casambi, maximaler Abstand zwischen den Geräten: 50 m.

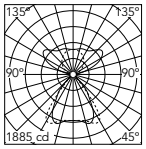
Suspension luminaire. *Up&Down* emission, with greater light flux amounts in the upper part. High-quality colour rendering *Down Full Spectrum* light source. High-efficiency *Up* light source. Driver not included (accessory kit for remote or surface driver). Adjustable suspension height. Smart version with integrated presence detection and brightness sensors. Mechanical union module available for modular lines for various units. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.

Optic Wide Flood - 3000K

Casambi

05.6370.40.CB	1.045,00 €
05.6370.40.C6	1.045,00 €
05.6370.14.CB	1.045,00 €
05.6370.AP.CB	1.045,00 €

75° WIDE FLOOD



Luminous flux luminaire 6274 lm

Beam Angle: - 75°

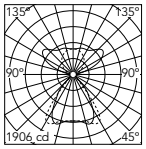
h(m)	E(lx)	D(m)
1	1607	1.49
2	402	2.97
3	179	4.46
4	100	5.95
5	64	7.43

Optic Wide Flood - 3500K

Casambi

05.6371.40.CB	1.045,00 €
05.6371.40.C6	1.045,00 €
05.6371.14.CB	1.045,00 €
05.6371.AP.CB	1.045,00 €

75° WIDE FLOOD



Luminous flux luminaire 6388 lm

Beam Angle: - 75°

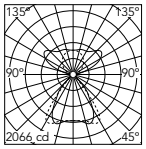
h(m)	E(lx)	D(m)
1	1624	1.49
2	406	2.97
3	180	4.46
4	102	5.95
5	65	7.43

Optic Wide Flood - 4000K

Casambi

05.6372.40.CB	1.045,00 €
05.6372.40.C6	1.045,00 €
05.6372.14.CB	1.045,00 €
05.6372.AP.CB	1.045,00 €

75° WIDE FLOOD



Luminous flux luminaire 6740 lm

Beam Angle: - 75°

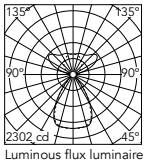
h(m)	E(lx)	D(m)
1	1761	1.49
2	440	2.97
3	196	4.46
4	110	5.95
5	70	7.43

Optic High Comfort - 3000K

Casambi

05.5870.40.CB	1.045,00 €
05.5870.40.C6	1.045,00 €
05.5870.14.CB	1.045,00 €
05.5870.AP.CB	1.045,00 €

65° HIGH COMFORT



Luminous flux luminaire 6198 lm

Beam Angle: - 65°

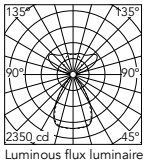
h(m)	E(lx)	D(m)
1	2299	1.31
2	575	2.61
3	255	3.92
4	144	5.23
5	92	6.54

Optic High Comfort - 3500K

Casambi

05.5871.40.CB	1.045,00 €
05.5871.40.C6	1.045,00 €
05.5871.14.CB	1.045,00 €
05.5871.AP.CB	1.045,00 €

65° HIGH COMFORT



Luminous flux luminaire 6325 lm

Beam Angle: - 65°

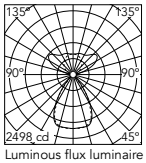
h(m)	E(lx)	D(m)
1	2346	1.31
2	587	2.61
3	261	3.92
4	147	5.23
5	94	6.54

Optic High Comfort - 4000K

Casambi

05.5872.40.CB	1.045,00 €
05.5872.40.C6	1.045,00 €
05.5872.14.CB	1.045,00 €
05.5872.AP.CB	1.045,00 €

65° HIGH COMFORT



Luminous flux luminaire 6723 lm

Beam Angle: - 65°

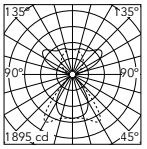
h(m)	E(lx)	D(m)
1	2494	1.31
2	624	2.61
3	277	3.92
4	156	5.23
5	100	6.54

Optic Oval - 3000K

Casambi

05.6375.40.CB	1.045,00 €
05.6375.40.C6	1.045,00 €
05.6375.14.CB	1.045,00 €
05.6375.AP.CB	1.045,00 €

82° OVAL



Luminous flux luminaire 6175 lm

Beam Angle: - 82°

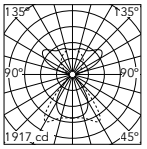
h(m)	E(lx)	D(m)
1	1530	1.43
2	383	2.86
3	170	4.28
4	96	5.71
5	61	7.14

Optic Oval - 3500K

Casambi

05.6376.40.CB	1.045,00 €
05.6376.40.C6	1.045,00 €
05.6376.14.CB	1.045,00 €
05.6376.AP.CB	1.045,00 €

82° OVAL



Luminous flux luminaire 6289 lm

Beam Angle: - 82°

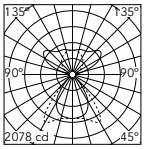
h(m)	E(lx)	D(m)
1	1548	1.43
2	387	2.86
3	172	4.28
4	97	5.71
5	62	7.14

Optic Oval - 4000K

Casambi

05.6377.40.CB	1.045,00 €
05.6377.40.C6	1.045,00 €
05.6377.14.CB	1.045,00 €
05.6377.AP.CB	1.045,00 €

82° OVAL



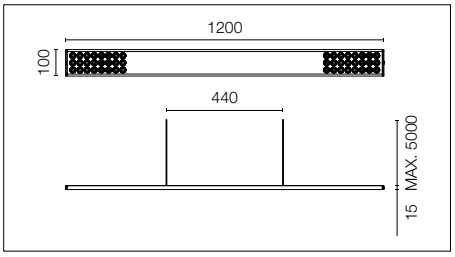
Luminous flux luminaire 6632 lm

Beam Angle: - 82°

h(m)	E(lx)	D(m)
1	1678	1.43
2	419	2.86
3	186	4.28
4	105	5.71
5	67	7.14

Workmates Suspension Up&Down Tunable White

Top LED High Efficiency: Dali 2: Up 23W - Down 26W / Casambi: Up 21,5W - Down 26W
Up: 3619 lm - 2700K-5700K/CRI90
Down: 4061 lm - 3000K/CRI 90 / 4090 lm - 3500K/CRI 90 / 4157 lm - 4000K/CRI 90



Pendelleuchte. Indirekte abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. Hocheffiziente Down-Lichtquelle. Lichtquelle *Up* CCT variabel *Tunable White*. Treiber nicht im Lieferumfang enthalten (Zubehörsatz für Fern- oder Oberflächentreiber). Einstellbare Aufhängungshöhe. Mechanisches Verbindungsmodul für modulare Linien mit mehreren Einheiten verfügbar. UGR<19.
Entspricht EN12464 - cd/m² @ 65°<3000.
Casambi, maximaler Abstand zwischen den Geräten: 50 m.

Suspension luminaire. *Up&Down* emission, with greater light flux amounts in the upper part. High-efficiency *Down* light source. *Tunable White* variable CCT *Up* light source. Driver not included (accessory kit for remote or surface driver). Adjustable suspension height. Mechanical union module available for modular lines for various units. UGR<19.
EN12464 - cd/m² @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.

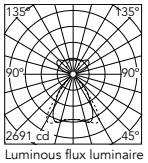
Optic Wide Flood - 3000K

Dali 2

05.6380.40.DA	1.025,00 €
05.6380.40.YU	1.025,00 €
05.6380.14.DA	1.025,00 €
05.6380.AP.DA	1.025,00 €

Casambi

05.6380.40.CB	1.045,00 €
05.6380.40.C6	1.045,00 €
05.6380.14.CB	1.045,00 €
05.6380.AP.CB	1.045,00 €



Luminous flux luminaire
6426 lm

Beam Angle: - 74°

h(m)	E(lx)	D(m)
1	2249	1.49
2	562	2.99
3	250	4.48
4	141	5.97
5	90	7.46

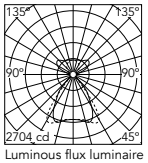
Optic Wide Flood - 3500K

Dali 2

05.6381.40.DA	1.025,00 €
05.6381.40.YU	1.025,00 €
05.6381.14.DA	1.025,00 €
05.6381.AP.DA	1.025,00 €

Casambi

05.6381.40.CB	1.045,00 €
05.6381.40.C6	1.045,00 €
05.6381.14.CB	1.045,00 €
05.6381.AP.CB	1.045,00 €



Luminous flux luminaire
6500 lm

Beam Angle: - 74°

h(m)	E(lx)	D(m)
1	2259	1.49
2	565	2.99
3	251	4.48
4	141	5.97
5	90	7.46

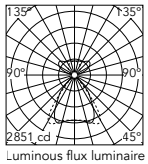
Optic Wide Flood - 4000K

Dali 2

05.6382.40.DA	1.025,00 €
05.6382.40.YU	1.025,00 €
05.6382.14.DA	1.025,00 €
05.6382.AP.DA	1.025,00 €

Casambi

05.6382.40.CB	1.045,00 €
05.6382.40.C6	1.045,00 €
05.6382.14.CB	1.045,00 €
05.6382.AP.CB	1.045,00 €



Luminous flux luminaire
6740 lm

Beam Angle: - 74°

h(m)	E(lx)	D(m)
1	2382	1.49
2	596	2.99
3	265	4.48
4	149	5.97
5	95	7.46

NEW

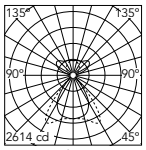
Optic Oval - 3000K

Dali 2

05.6385.40.DA	1.025,00 €	
05.6385.40.YU	1.025,00 €	
05.6385.14.DA	1.025,00 €	
05.6385.AP.DA	1.025,00 €	

Casambi

05.6385.40.CB	1.045,00 €	
05.6385.40.C6	1.045,00 €	
05.6385.14.CB	1.045,00 €	
05.6385.AP.CB	1.045,00 €	



Luminous flux luminaire
6250 lm

Beam Angle: - 81°

h(m)	E(lx)	D(m)
1	2095	1.42
2	524	2.85
3	233	4.27
4	131	5.70
5	84	7.12

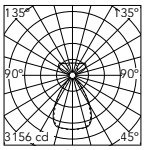
Optic High Comfort - 3000K

Dali 2

05.5880.40.DA	1.025,00 €	
05.5880.40.YU	1.025,00 €	
05.5880.14.DA	1.025,00 €	
05.5880.AP.DA	1.025,00 €	

Casambi

05.5880.40.CB	1.045,00 €	
05.5880.40.C6	1.045,00 €	
05.5880.14.CB	1.045,00 €	
05.5880.AP.CB	1.045,00 €	



Luminous flux luminaire
6311 lm

Beam Angle: - 65°

h(m)	E(lx)	D(m)
1	3152	1.31
2	788	2.61
3	350	3.92
4	197	5.23
5	126	6.54

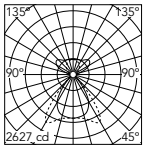
Optic Oval - 3500K

Dali 2

05.6386.40.DA	1.025,00 €	
05.6386.40.YU	1.025,00 €	
05.6386.14.DA	1.025,00 €	
05.6386.AP.DA	1.025,00 €	

Casambi

05.6386.40.CB	1.045,00 €	
05.6386.40.C6	1.045,00 €	
05.6386.14.CB	1.045,00 €	
05.6386.AP.CB	1.045,00 €	



Luminous flux luminaire
6324 lm

Beam Angle: - 81°

h(m)	E(lx)	D(m)
1	2105	1.42
2	526	2.85
3	234	4.27
4	132	5.70
5	84	7.12

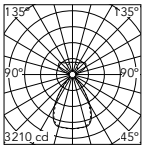
Optic High Comfort - 3500K

Dali 2

05.5881.40.DA	1.025,00 €	
05.5881.40.YU	1.025,00 €	
05.5881.14.DA	1.025,00 €	
05.5881.AP.DA	1.025,00 €	

Casambi

05.5881.40.CB	1.045,00 €	
05.5881.40.C6	1.045,00 €	
05.5881.14.CB	1.045,00 €	
05.5881.AP.CB	1.045,00 €	



Luminous flux luminaire
6418 lm

Beam Angle: - 65°

h(m)	E(lx)	D(m)
1	3205	1.31
2	801	2.61
3	356	3.92
4	200	5.23
5	128	6.54

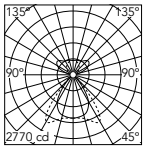
Optic Oval - 4000K

Dali 2

05.6387.40.DA	1.025,00 €	
05.6387.40.YU	1.025,00 €	
05.6387.14.DA	1.025,00 €	
05.6387.AP.DA	1.025,00 €	

Casambi

05.6387.40.CB	1.045,00 €	
05.6387.40.C6	1.045,00 €	
05.6387.14.CB	1.045,00 €	
05.6387.AP.CB	1.045,00 €	



Luminous flux luminaire
6554 lm

Beam Angle: - 81°

h(m)	E(lx)	D(m)
1	2220	1.42
2	555	2.85
3	247	4.27
4	139	5.70
5	89	7.12

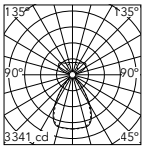
Optic High Comfort - 4000K

Dali 2

05.5882.40.DA	1.025,00 €	
05.5882.40.YU	1.025,00 €	
05.5882.14.DA	1.025,00 €	
05.5882.AP.DA	1.025,00 €	

Casambi

05.5882.40.CB	1.045,00 €	
05.5882.40.C6	1.045,00 €	
05.5882.14.CB	1.045,00 €	
05.5882.AP.CB	1.045,00 €	



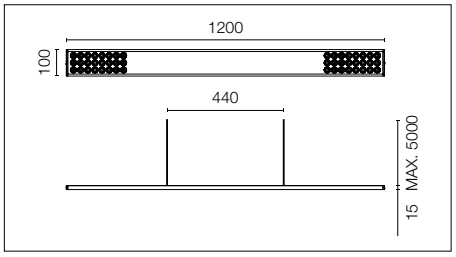
Luminous flux luminaire
6680 lm

Beam Angle: - 65°

h(m)	E(lx)	D(m)
1	3336	1.31
2	834	2.61
3	371	3.92
4	208	5.23
5	133	6.54

Workmates Suspension Up&Down Tunable White

Top LED Full Spectrum: Dali 2: Up 23W - Down 26W / Casambi: Up 21,5W - Down 26W
Up: 3619 lm - 2700K-5700K/CRI90
Down: 2976 lm - 3000K/CRI 98 / 3005 lm - 3500K/CRI 98 / 3034 lm - 4000K/CRI 98



Pendelleuchte. Indirekte abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. *Full Spectrum* Down-Lichtquelle mit hochwertiger Farbwiedergabe. Lichtquelle *Up* CCT variabel *Tunable White*. Treiber nicht im Lieferumfang enthalten (Zubehörsatz für Fern- oder Oberflächentreiber). Einstellbare Aufhängungshöhe. Mechanisches Verbindungsmodul für modulare Linien mit mehreren Einheiten verfügbar. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000.
Casambi, maximaler Abstand zwischen den Geräten: 50 m.

Suspension luminaire. *Up&Down* emission, with greater light flux amounts in the upper part. High-quality colour rendering *Down Full Spectrum* light source. *Tunable White* variable CCT *Up* light source. Driver not included (accessory kit for remote or surface driver). Adjustable suspension height. Mechanical union module available for modular lines for various units. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.

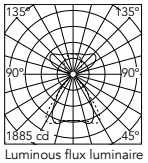
Optic Wide Flood - 3000K

Dali 2

05.6390.40.DA	1.025,00 €
05.6390.40.YU	1.025,00 €
05.6390.14.DA	1.025,00 €
05.6390.AP.DA	1.025,00 €

Casambi

05.6390.40.CB	1.045,00 €
05.6390.40.C6	1.045,00 €
05.6390.14.CB	1.045,00 €
05.6390.AP.CB	1.045,00 €



Luminous flux luminaire
5498 lm

Beam Angle: - 75°

h(m)	E(lx)	D(m)
1	1607	1.49
2	402	2.97
3	179	4.46
4	100	5.95
5	64	7.43

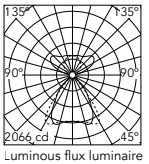
Optic Wide Flood - 4000K

Dali 2

05.6392.40.DA	1.025,00 €
05.6392.40.YU	1.025,00 €
05.6392.14.DA	1.025,00 €
05.6392.AP.DA	1.025,00 €

Casambi

05.6392.40.CB	1.045,00 €
05.6392.40.C6	1.045,00 €
05.6392.14.CB	1.045,00 €
05.6392.AP.CB	1.045,00 €



Luminous flux luminaire
5847 lm

Beam Angle: - 75°

h(m)	E(lx)	D(m)
1	1761	1.49
2	440	2.97
3	196	4.46
4	110	5.95
5	70	7.43

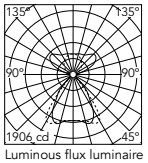
Optic Wide Flood - 3500K

Dali 2

05.6391.40.DA	1.025,00 €
05.6391.40.YU	1.025,00 €
05.6391.14.DA	1.025,00 €
05.6391.AP.DA	1.025,00 €

Casambi

05.6391.40.CB	1.045,00 €
05.6391.40.C6	1.045,00 €
05.6391.14.CB	1.045,00 €
05.6391.AP.CB	1.045,00 €



Luminous flux luminaire
5583 lm

Beam Angle: - 75°

h(m)	E(lx)	D(m)
1	1624	1.49
2	406	2.97
3	180	4.46
4	102	5.95
5	65	7.43

NEW

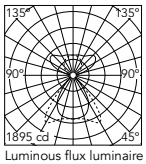
Optic Oval - 3000K

Dali 2

05.6395.40.DA 1.025,00 €
05.6395.40.YU 1.025,00 €
05.6395.14.DA 1.025,00 €
05.6395.AP.DA 1.025,00 €

Casambi

05.6395.40.CB 1.045,00 €
05.6395.40.C6 1.045,00 €
05.6395.14.CB 1.045,00 €
05.6395.AP.CB 1.045,00 €



Luminous flux luminaire
5399 lm

Beam Angle: - 82°

h(m)	E(lx)	D(m)
1	1530	1.43
2	383	2.86
3	170	4.28
4	96	5.71
5	61	7.14

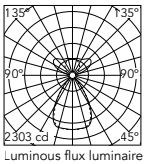
Optic High Comfort - 3000K

Dali 2

05.5890.40.DA 1.025,00 €
05.5890.40.YU 1.025,00 €
05.5890.14.DA 1.025,00 €
05.5890.AP.DA 1.025,00 €

Casambi

05.5890.40.CB 1.045,00 €
05.5890.40.C6 1.045,00 €
05.5890.14.CB 1.045,00 €
05.5890.AP.CB 1.045,00 €



Luminous flux luminaire
5423 lm

Beam Angle: - 65°

h(m)	E(lx)	D(m)
1	2299	1.31
2	575	2.61
3	255	3.92
4	144	5.23
5	92	6.54

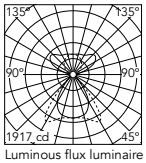
Optic Oval - 3500K

Dali 2

05.6396.40.DA 1.025,00 €
05.6396.40.YU 1.025,00 €
05.6396.14.DA 1.025,00 €
05.6396.AP.DA 1.025,00 €

Casambi

05.6396.40.CB 1.045,00 €
05.6396.40.C6 1.045,00 €
05.6396.14.CB 1.045,00 €
05.6396.AP.CB 1.045,00 €



Luminous flux luminaire
5484 lm

Beam Angle: - 82°

h(m)	E(lx)	D(m)
1	1548	1.43
2	387	2.86
3	172	4.28
4	97	5.71
5	62	7.14

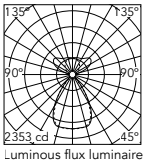
Optic High Comfort - 3500K

Dali 2

05.5891.40.DA 1.025,00 €
05.5891.40.YU 1.025,00 €
05.5891.14.DA 1.025,00 €
05.5891.AP.DA 1.025,00 €

Casambi

05.5891.40.CB 1.045,00 €
05.5891.40.C6 1.045,00 €
05.5891.14.CB 1.045,00 €
05.5891.AP.CB 1.045,00 €



Luminous flux luminaire
5542 lm

Beam Angle: - 65°

h(m)	E(lx)	D(m)
1	2350	1.31
2	587	2.61
3	261	3.92
4	147	5.23
5	94	6.54

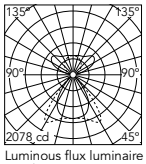
Optic Oval - 4000K

Dali 2

05.6397.40.DA 1.025,00 €
05.6397.40.YU 1.025,00 €
05.6397.14.DA 1.025,00 €
05.6397.AP.DA 1.025,00 €

Casambi

05.6397.40.CB 1.045,00 €
05.6397.40.C6 1.045,00 €
05.6397.14.CB 1.045,00 €
05.6397.AP.CB 1.045,00 €



Luminous flux luminaire
5739 lm

Beam Angle: - 82°

h(m)	E(lx)	D(m)
1	1678	1.43
2	419	2.86
3	186	4.28
4	105	5.71
5	67	7.14

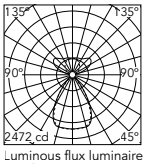
Optic High Comfort - 4000K

Dali 2

05.5892.40.DA 1.025,00 €
05.5892.40.YU 1.025,00 €
05.5892.14.DA 1.025,00 €
05.5892.AP.DA 1.025,00 €

Casambi

05.5892.40.CB 1.045,00 €
05.5892.40.C6 1.045,00 €
05.5892.14.CB 1.045,00 €
05.5892.AP.CB 1.045,00 €



Luminous flux luminaire
5822 lm

Beam Angle: - 65°

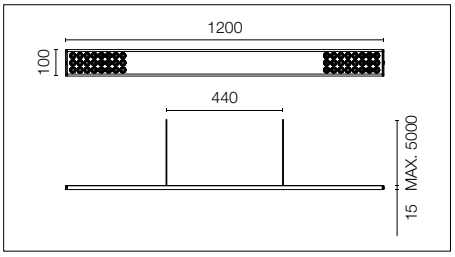
h(m)	E(lx)	D(m)
1	2469	1.31
2	617	2.61
3	274	3.92
4	154	5.23
5	99	6.54

NEW

WORKMATES

Workmates Suspension Up&Down Tunable White Smart

Top LED High Efficiency: Casambi: Up 21,5W - Down 26W
Up: 3619 lm - 2700K-5700K/CRI90
Down: 4061 lm - 3000K/CRI 90 / 4090 lm - 3500K/CRI 90 / 4157 lm - 4000K/CRI 90



Pendelleuchte. Indirekte abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. Hocheffiziente Down-Lichtquelle. Lichtquelle *Up* CCT variabel *Tunable White*. Treiber nicht im Lieferumfang enthalten (Zubehörsatz für Fern- oder Oberflächentreiber). Einstellbare Aufhängungshöhe. Smarte Version mit integrierten Anwesenheits- und Helligkeits lensensoren. Mechanisches Verbindungsmodul für modulare Linien mit mehreren Einheiten verfügbar. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000.
Casambi, maximaler Abstand zwischen den Geräten: 50 m.

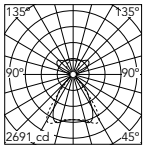
Suspension luminaire. *Up&Down* emission, with greater light flux amounts in the upper part. High-efficiency *Down* light source. *Tunable White* variable CCT *Up* light source. Driver not included (accessory kit for remote or surface driver). Adjustable suspension height. Smart version with integrated presence detection and brightness sensors. Mechanical union module available for modular lines for various units. UGR<19.
EN12464 - cd/m² @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.

Optic Wide Flood - 3000K

Casambi

05.6400.40.CB	1.056,00 €
05.6400.40.C6	1.056,00 €
05.6400.14.CB	1.056,00 €
05.6400.AP.CB	1.056,00 €

74° WIDE FLOOD



Luminous flux luminaire 6426 lm

Beam Angle: - 74°

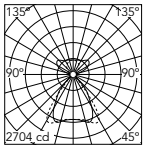
h(m)	E(lx)	D(m)
1	2249	1.49
2	562	2.99
3	250	4.48
4	141	5.97
5	90	7.46

Optic Wide Flood - 3500K

Casambi

05.6401.40.CB	1.056,00 €
05.6401.40.C6	1.056,00 €
05.6401.14.CB	1.056,00 €
05.6401.AP.CB	1.056,00 €

74° WIDE FLOOD



Luminous flux luminaire 6500 lm

Beam Angle: - 74°

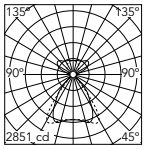
h(m)	E(lx)	D(m)
1	2259	1.49
2	565	2.99
3	251	4.48
4	141	5.97
5	90	7.46

Optic Wide Flood - 4000K

Casambi

05.6402.40.CB	1.056,00 €
05.6402.40.C6	1.056,00 €
05.6402.14.CB	1.056,00 €
05.6402.AP.CB	1.056,00 €

74° WIDE FLOOD



Luminous flux luminaire 6740 lm

Beam Angle: - 74°

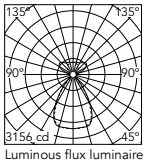
h(m)	E(lx)	D(m)
1	2382	1.49
2	596	2.99
3	265	4.48
4	149	5.97
5	95	7.46

Optic High Comfort - 3000K

Casambi

05.5900.40.CB	1.056,00 €
05.5900.40.C6	1.056,00 €
05.5900.14.CB	1.056,00 €
05.5900.AP.CB	1.056,00 €

65° HIGH COMFORT



Luminous flux luminaire 6311 lm

Beam Angle: - 65°

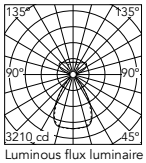
h(m)	E(lx)	D(m)
1	3152	1.31
2	788	2.61
3	350	3.92
4	197	5.23
5	126	6.54

Optic High Comfort - 3500K

Casambi

05.5901.40.CB	1.056,00 €
05.5901.40.C6	1.056,00 €
05.5901.14.CB	1.056,00 €
05.5901.AP.CB	1.056,00 €

65° HIGH COMFORT



Luminous flux luminaire 6418 lm

Beam Angle: - 65°

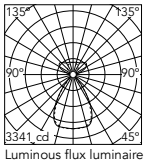
h(m)	E(lx)	D(m)
1	3205	1.31
2	801	2.61
3	356	3.92
4	200	5.23
5	128	6.54

Optic High Comfort - 4000K

Casambi

05.5902.40.CB	1.056,00 €
05.5902.40.C6	1.056,00 €
05.5902.14.CB	1.056,00 €
05.5902.AP.CB	1.056,00 €

65° HIGH COMFORT



Luminous flux luminaire 6680 lm

Beam Angle: - 65°

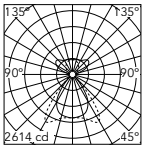
h(m)	E(lx)	D(m)
1	3336	1.31
2	834	2.61
3	371	3.92
4	208	5.23
5	133	6.54

Optic Oval - 3000K

Casambi

05.6405.40.CB	1.056,00 €
05.6405.40.C6	1.056,00 €
05.6405.14.CB	1.056,00 €
05.6405.AP.CB	1.056,00 €

81° OVAL



Luminous flux luminaire 6250 lm

Beam Angle: - 81°

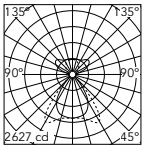
h(m)	E(lx)	D(m)
1	2095	1.42
2	524	2.85
3	233	4.27
4	131	5.70
5	84	7.12

Optic Oval - 3500K

Casambi

05.6406.40.CB	1.056,00 €
05.6406.40.C6	1.056,00 €
05.6406.14.CB	1.056,00 €
05.6406.AP.CB	1.056,00 €

81° OVAL



Luminous flux luminaire 6324 lm

Beam Angle: - 81°

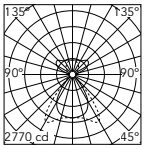
h(m)	E(lx)	D(m)
1	2105	1.42
2	526	2.85
3	234	4.27
4	132	5.70
5	84	7.12

Optic Oval - 4000K

Casambi

05.6407.40.CB	1.056,00 €
05.6407.40.C6	1.056,00 €
05.6407.14.CB	1.056,00 €
05.6407.AP.CB	1.056,00 €

81° OVAL



Luminous flux luminaire 6554 lm

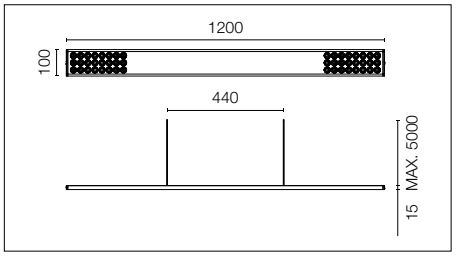
Beam Angle: - 81°

h(m)	E(lx)	D(m)
1	2220	1.42
2	555	2.85
3	247	4.27
4	139	5.70
5	89	7.12

NEW

Workmates Suspension Up&Down Tunable White Smart

Top LED Full Spectrum: Casambi: Up 21,5W - Down 26W
Up: 3619 lm - 2700K-5700K/CRI90
Down: 2976 lm - 3000K/CRI 98 / 3005 lm - 3500K/CRI 98 / 3034 lm - 4000K/CRI 98



Pendelleuchte. Indirekte abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. *Full Spectrum* Down-Lichtquelle mit hochwertiger Farbwiedergabe. Lichtquelle *Up* CCT variabel *Tunable White*. Treiber nicht im Lieferumfang enthalten (Zubehörsatz für Fern- oder Oberflächentreiber). Einstellbare Aufhängungshöhe. Smarte Version mit integrierten Anwesenheits- und Helligkeits lensensoren. Mechanisches Verbindungsmodul für modulare Linien mit mehreren Einheiten verfügbar. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000.
Casambi, maximaler Abstand zwischen den Geräten: 50 m.

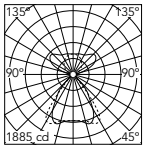
Suspension luminaire. *Up&Down* emission, with greater light flux amounts in the upper part. High-quality colour rendering *Down Full Spectrum* light source. *Tunable White* variable CCT *Up* light source. Driver not included (accessory kit for remote or surface driver). Adjustable suspension height. Smart version with integrated presence detection and brightness sensors. Mechanical union module available for modular lines for various units. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.

Optic Wide Flood - 3000K

Casambi

05.6410.40.CB	1.056,00 €
05.6410.40.C6	1.056,00 €
05.6410.14.CB	1.056,00 €
05.6410.AP.CB	1.056,00 €

75° WIDE FLOOD



Luminous flux luminaire 5498 lm

Beam Angle: - 75°

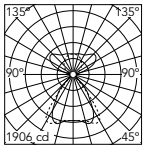
h(m)	E(lx)	D(m)
1	1607	1.49
2	402	2.97
3	179	4.46
4	100	5.95
5	64	7.43

Optic Wide Flood - 3500K

Casambi

05.6411.40.CB	1.056,00 €
05.6411.40.C6	1.056,00 €
05.6411.14.CB	1.056,00 €
05.6411.AP.CB	1.056,00 €

75° WIDE FLOOD



Luminous flux luminaire 5583 lm

Beam Angle: - 75°

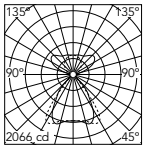
h(m)	E(lx)	D(m)
1	1624	1.49
2	406	2.97
3	180	4.46
4	102	5.95
5	65	7.43

Optic Wide Flood - 4000K

Casambi

05.6412.40.CB	1.056,00 €
05.6412.40.C6	1.056,00 €
05.6412.14.CB	1.056,00 €
05.6412.AP.CB	1.056,00 €

75° WIDE FLOOD



Luminous flux luminaire 5847 lm

Beam Angle: - 75°

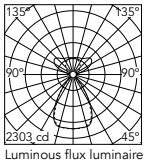
h(m)	E(lx)	D(m)
1	1761	1.49
2	440	2.97
3	196	4.46
4	110	5.95
5	70	7.43

Optic High Comfort - 3000K

Casambi

05.5910.40.CB	1.056,00 €
05.5910.40.C6	1.056,00 €
05.5910.14.CB	1.056,00 €
05.5910.AP.CB	1.056,00 €

65° HIGH COMFORT



Luminous flux luminaire 5423 lm

Beam Angle: - 65°

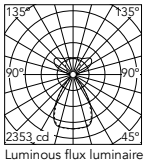
h(m)	E(lx)	D(m)
1	2299	1.31
2	575	2.61
3	255	3.92
4	144	5.23
5	92	6.54

Optic High Comfort - 3500K

Casambi

05.5911.40.CB	1.056,00 €
05.5911.40.C6	1.056,00 €
05.5911.14.CB	1.056,00 €
05.5911.AP.CB	1.056,00 €

65° HIGH COMFORT



Luminous flux luminaire 5542 lm

Beam Angle: - 65°

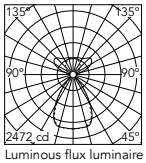
h(m)	E(lx)	D(m)
1	2350	1.31
2	587	2.61
3	261	3.92
4	147	5.23
5	94	6.54

Optic High Comfort - 4000K

Casambi

05.5912.40.CB	1.056,00 €
05.5912.40.C6	1.056,00 €
05.5912.14.CB	1.056,00 €
05.5912.AP.CB	1.056,00 €

65° HIGH COMFORT



Luminous flux luminaire 5822 lm

Beam Angle: - 65°

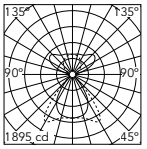
h(m)	E(lx)	D(m)
1	2469	1.31
2	617	2.61
3	274	3.92
4	154	5.23
5	99	6.54

Optic Oval - 3000K

Casambi

05.6415.40.CB	1.056,00 €
05.6415.40.C6	1.056,00 €
05.6415.14.CB	1.056,00 €
05.6415.AP.CB	1.056,00 €

82° OVAL



Luminous flux luminaire 5399 lm

Beam Angle: - 82°

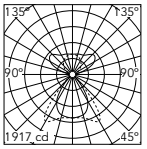
h(m)	E(lx)	D(m)
1	1530	1.43
2	383	2.86
3	170	4.28
4	96	5.71
5	61	7.14

Optic Oval - 3500K

Casambi

05.6416.40.CB	1.056,00 €
05.6416.40.C6	1.056,00 €
05.6416.14.CB	1.056,00 €
05.6416.AP.CB	1.056,00 €

82° OVAL



Luminous flux luminaire 5484 lm

Beam Angle: - 82°

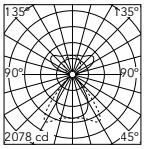
h(m)	E(lx)	D(m)
1	1548	1.43
2	387	2.86
3	172	4.28
4	97	5.71
5	62	7.14

Optic Oval - 4000K

Casambi

05.6417.40.CB	1.056,00 €
05.6417.40.C6	1.056,00 €
05.6417.14.CB	1.056,00 €
05.6417.AP.CB	1.056,00 €

82° OVAL



Luminous flux luminaire 5739 lm

Beam Angle: - 82°

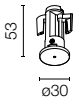
h(m)	E(lx)	D(m)
1	1678	1.43
2	419	2.86
3	186	4.28
4	105	5.71
5	67	7.14

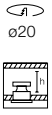
Zubehör / Accessories

Netzteilsatz für Remotemontage / Remote Power Supply Kit

Zubehörsatz für Fernsteuerung.
Treiber im Lieferumfang enthalten.

Accessory kit for remote driver.
Driver Included.



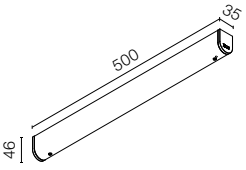


Down		Up&Down (Up / Down)		Up&Down Tunable White	
Non Dimming		Non Dimming*		Dali 2	
08.0900.40	77,30 €	08.0901.40	113,30 €	08.0905.40	124,00 €
08.0900.14	77,30 €	08.0901.14	113,30 €	08.0905.14	124,00 €
08.0900.AP	77,30 €	08.0901.AP	113,30 €	08.0905.AP	124,00 €
				All Models	
Dali 2		Dali 2		Casambi	
08.0903.40	110,20 €	08.0904.40	180,00 €	08.0906.40	126,00 €
08.0903.14	110,20 €	08.0904.14	180,00 €	08.0906.14	126,00 €
08.0903.AP	110,20 €	08.0904.AP	180,00 €	08.0906.AP	126,00 €

Netzteilsatz für Oberflächenmontage / Surface Power Supply Kit

Zubehörsatz für Treiber zur Oberflächenmontage. Treiber im Lieferumfang enthalten.

Accessory kit for surface driver.
Driver Included.

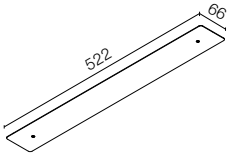


Down		Up&Down (Up / Down)		Up&Down Tunable White	
Non Dimming		Non Dimming*		Dali 2	
08.0910.40	201,00 €	08.0911.40	237,00 €	08.0915.40	258,00 €
08.0910.14	201,00 €	08.0911.14	237,00 €	08.0915.14	258,00 €
08.0910.AP	201,00 €	08.0911.AP	237,00 €	08.0915.AP	258,00 €
				All Models	
Dali 2		Dali 2		Casambi	
08.0913.40	252,00 €	08.0914.40	304,00 €	08.0915.40	258,00 €
08.0913.14	252,00 €	08.0914.14	304,00 €	08.0915.14	258,00 €
08.0913.AP	252,00 €	08.0914.AP	304,00 €	08.0915.AP	258,00 €

Netzteilsatz für Einbaumontage / Recessed Power Supply Kit

Zubehörsatz für Treiber zur Einbaumontage. Treiber im Lieferumfang enthalten.

Accessory kit for recessed driver.
Driver Included.



Down		Up&Down (Up / Down)		Up&Down Tunable White	
Non Dimming		Non Dimming*		Dali 2	
08.0920.40	304,00 €	08.0921.40	340,00 €	08.0925.40	350,00 €
08.0920.14	304,00 €	08.0921.14	340,00 €	08.0925.14	350,00 €
08.0920.AP	304,00 €	08.0921.AP	340,00 €	08.0925.AP	350,00 €
				All Models	
Dali 2		Dali 2		Casambi	
08.0923.40	345,00 €	08.0924.40	417,00 €	08.0925.40	350,00 €
08.0923.14	345,00 €	08.0924.14	417,00 €	08.0925.14	350,00 €
08.0923.AP	345,00 €	08.0924.AP	417,00 €	08.0925.AP	350,00 €

Remote

White Black Anodized Silver

White Black Anodized Silver White Black Anodized Silver

* Mit diesem Zubehör können Sie zwei Durchflussverhältnisse einstellen (Up / Down: 70/30 oder 40/60), je nachdem wie der Regler angeschlossen ist. Für weitere Einzelheiten entnehmen Sie bitte die Anleitung.
This accessory allows you to adjust two flow ratios (Up / Down: 70/30 or 40/60) depending on how the controller is connected. Please consult the instructions for further details.

NEW

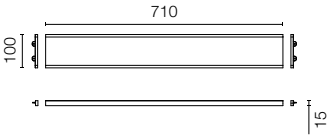
Suspension · Anschlusszubehör / Interconnection Accessories

Die Hängeversionen von Workmates verfügen über eine mechanische Verbindungsvorrichtung, um mehrere Einheiten in kontinuierlichen Linien einzusetzen.

The Workmates suspension versions come with a mechanical union accessory for the installation of various units in continuous lines.

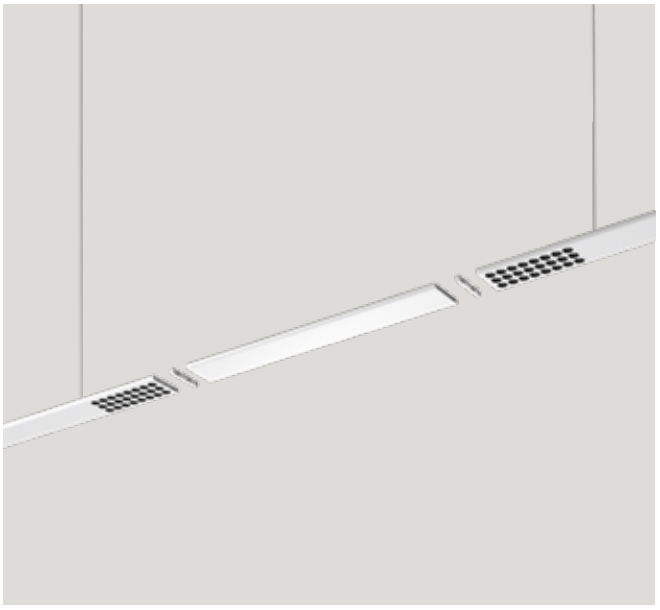
Mechanisches Profil für Workmates Suspension. Inklusive Verbindungsstücke.

Mechanical profile for Workmates Suspension. Connection joints included.



06.0436.40	211,00 €
06.0436.14	211,00 €
06.0436.AP	211,00 €

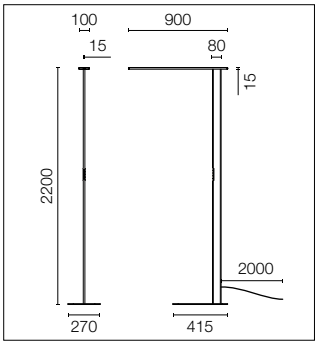
Anschlussbeispiel / Interconnection Example

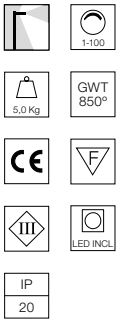


Anschlussdetail / Interconnection Detail

Workmates Floor Single

Top LED High Efficiency 65,4W - 11359 lm - 3000K/CRI 90 / 11474 lm - 3500K/CRI 90 / 11957 lm - 4000K/CRI 90
Up: High Efficiency
Down: High Efficiency





Stehleuchte. Indirekte einfache abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. Asymmetrische Down-Lichtquelle mit hoher Effizienz und perfekter Homogenität in der Funktionsebene, die bis zu 2 Meter versetzt ist. Hocheffiziente Up-Lichtquelle. Treiber und Stecker enthalten. Wird mit 3 Steckertypen geliefert: EU, UK und USA. *Casambi*-Funksteuerung und integriertes manuelles kapazitives *Touch Dimming*-Tastenfeld. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000.
Der Sockel ist nicht im Lieferumfang enthalten und muss separat bestellt werden. Siehe Kapitelende.

Freestanding luminaire. Simple *Up&Down* emission, with greater light flux amounts in the upper part. High-efficiency, perfectly homogeneous asymmetric *Down* light source on the functional plane at distances of *Up* to 2 meters. High-efficiency *Up* light source. Driver and plug included. Supplied with 3 plug types: EU, UK, and USA. *Casambi* wireless control and integrated manual *Touch Dimming* capacitive keypad. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant.
The base is not included and must be ordered separately. See end of chapter.

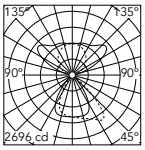
Optic Asymmetrical - 3000K

Touch Dimming

05.6500.40	1.495,00 €	
05.6500.40.78	1.495,00 €	
05.6500.14	1.495,00 €	

Casambi

05.6500.40.CB	1.650,00 €
05.6500.40.C6	1.650,00 €
05.6500.14.CB	1.650,00 €



Luminous flux luminaire
9445 lm

Beam Angle: - 76°

h(m)	E(lx)	D(m)
1	2101	1.46
2	525	2.93
3	233	4.39
4	131	5.86
5	84	7.32

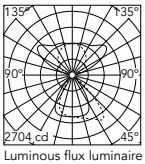
Optic Asymmetrical - 3500K

Touch Dimming

05.6501.40	1.495,00 €	
05.6501.40.78	1.495,00 €	
05.6501.14	1.495,00 €	

Casambi

05.6501.40.CB	1.650,00 €
05.6501.40.C6	1.650,00 €
05.6501.14.CB	1.650,00 €



Luminous flux luminaire
9517 lm

Beam Angle: - 76°

h(m)	E(lx)	D(m)
1	2107	1.46
2	527	2.93
3	234	4.39
4	132	5.86
5	84	7.32

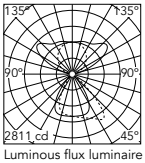
Optic Asymmetrical - 4000K

Touch Dimming

05.6502.40	1.495,00 €	
05.6502.40.78	1.495,00 €	
05.6502.14	1.495,00 €	

Casambi

05.6502.40.CB	1.650,00 €
05.6502.40.C6	1.650,00 €
05.6502.14.CB	1.650,00 €



Luminous flux luminaire
9956 lm

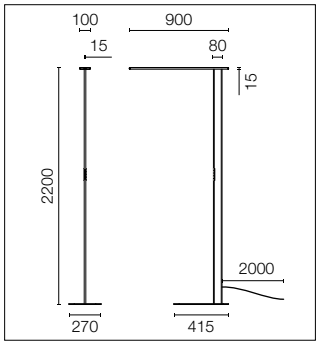
Beam Angle: - 76°

h(m)	E(lx)	D(m)
1	2190	1.46
2	548	2.93
3	243	4.39
4	137	5.86
5	88	7.32

NEW

Workmates Floor Single

Top LED Full Spectrum 65,4W - 10161 lm - 3000K/CRI 98 / 10264 lm - 3500K/CRI 98 / 10718 lm - 4000K/CRI 98
Up: High Efficiency
Down: Full Spectrum



1-100 | GWT 850° | 5,0 Kg | CE | F | III | LED INCL | IP 20

Stehleuchte. Indirekte einfache abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. Asymmetrische *Full Spectrum* Down-Lichtquelle mit hochwertiger Farbwiedergabe und perfekter Homogenität in der Funktionsebene bis zu 2 Metern. Hocheffiziente Up-Lichtquelle. Treiber und Stecker enthalten. Wird mit 3 Steckertypen geliefert: EU, UK und USA. *Casambi*-Funksteuerung und integriertes manuelles kapazitives *Touch Dimming*-Tastenfeld. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000. Der Sockel ist nicht im Lieferumfang enthalten und muss separat bestellt werden. Siehe Kapitelende.

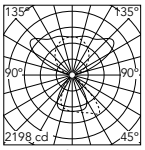
Freestanding luminaire. Simple *Up&Down* emission, with greater light flux amounts in the upper part. High-quality colour rendering, perfectly homogeneous *Full Spectrum* asymmetric *Down* light source on the functional plane at distances of *Up* to 2 meters. High-efficiency *Up* light source. Driver and plug included. Supplied with 3 plug types: EU, UK, and USA. *Casambi* wireless control and integrated manual *Touch Dimming* capacitive keypad. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. The base is not included and must be ordered separately. See end of chapter.

Optic Asymmetrical - 3000K

Touch Dimming

05.6505.40	1.495,00 €	
05.6505.40.78	1.495,00 €	
05.6505.14	1.495,00 €	

78° ASYMM.



Luminous flux luminaire 8530 lm

Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	1558	4.75
2	390	9.50
3	173	14.26
4	97	19.01
5	62	23.76

Casambi

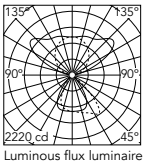
05.6505.40.CB	1.650,00 €
05.6505.40.C6	1.650,00 €
05.6505.14.CB	1.650,00 €

Optic Asymmetrical - 3500K

Touch Dimming

05.6506.40	1.495,00 €	
05.6506.40.78	1.495,00 €	
05.6506.14	1.495,00 €	

78° ASYMM.



Luminous flux luminaire 8616 lm

Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	1574	4.75
2	394	9.50
3	175	14.26
4	98	19.01
5	63	23.76

Casambi

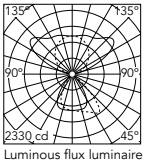
05.6506.40.CB	1.650,00 €
05.6506.40.C6	1.650,00 €
05.6506.14.CB	1.650,00 €

Optic Asymmetrical - 4000K

Touch Dimming

05.6507.40	1.495,00 €	
05.6507.40.78	1.495,00 €	
05.6507.14	1.495,00 €	

78° ASYMM.



Luminous flux luminaire 9042 lm

Beam Angle: - 78°

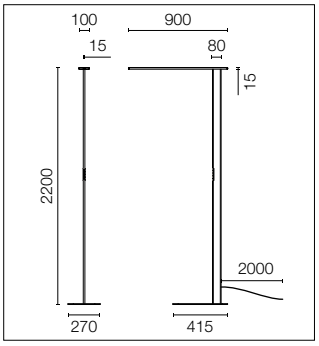
h(m)	E(lx)	D(m)
1	1652	4.75
2	413	9.50
3	184	14.26
4	103	19.01
5	66	23.76

Casambi

05.6507.40.CB	1.650,00 €
05.6507.40.C6	1.650,00 €
05.6507.14.CB	1.650,00 €

Workmates Floor Single Smart

Top LED High Efficiency 65,4W - 11359 lm - 3000K/CRI 90 / 11474 lm - 3500K/CRI 90 / 11957 lm - 4000K/CRI 90
Up: High Efficiency
Down: High Efficiency



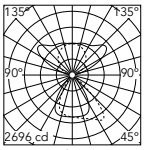
Stehleuchte. Indirekte einfache abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. Asymmetrische Down-Lichtquelle mit hoher Effizienz und perfekter Homogenität in der Funktionsebene, die bis zu 2 Meter versetzt ist. Hocheffiziente Up-Lichtquelle. Treiber und Stecker enthalten. Wird mit 3 Steckertypen geliefert: EU, UK und USA. Smarte Version mit integrierten Anwesenheits- und Helligkeits lensensoren. Drahtlose *Casambi*-Steuerung. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000. Der Sockel ist nicht im Lieferumfang enthalten und muss separat bestellt werden. Siehe Kapitelende.

Freestanding luminaire. Simple *Up&Down* emission, with greater light flux amounts in the upper part. High-efficiency, perfectly homogeneous asymmetric *Down* light source on the functional plane at distances of *Up* to 2 meters. High-efficiency *Up* light source. Driver and plug included. Supplied with 3 plug types: EU, UK, and USA. Smart version with integrated presence detection and brightness sensors. *Casambi* wireless control. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant.
The base is not included and must be ordered separately. See end of chapter.

Optic Asymmetrical - 3000K

Casambi

05.6510.40.CB	1.780,00 €	76°	ASYMM.
05.6510.40.C6	1.780,00 €		
05.6510.14.CB	1.780,00 €		



Luminous flux luminaire
9445 lm

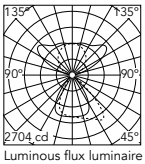
Beam Angle: - 76°

h(m)	E(lx)	D(m)
1	2101	1.46
2	525	2.93
3	233	4.39
4	131	5.86
5	84	7.32

Optic Asymmetrical - 3500K

Casambi

05.6511.40.CB	1.780,00 €	76°	ASYMM.
05.6511.40.C6	1.780,00 €		
05.6511.14.CB	1.780,00 €		



Luminous flux luminaire
9517 lm

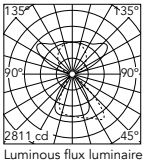
Beam Angle: - 76°

h(m)	E(lx)	D(m)
1	2107	1.46
2	527	2.93
3	234	4.39
4	132	5.86
5	84	7.32

Optic Asymmetrical - 4000K

Casambi

05.6512.40.CB	1.780,00 €	76°	ASYMM.
05.6512.40.C6	1.780,00 €		
05.6512.14.CB	1.780,00 €		



Luminous flux luminaire
9956 lm

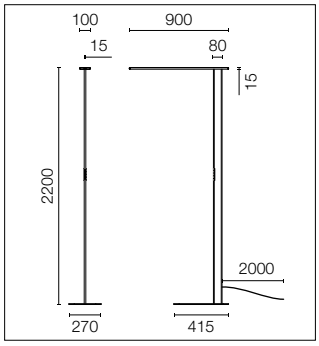
Beam Angle: - 76°

h(m)	E(lx)	D(m)
1	2190	1.46
2	548	2.93
3	243	4.39
4	137	5.86
5	88	7.32

NEW

Workmates Floor Single Smart

Top LED Full Spectrum 65,4W - 10161 lm - 3000K/CRI 98 / 10264 lm - 3500K/CRI 98 / 10718 lm - 4000K/CRI 98
Up: High Efficiency
Down: Full Spectrum



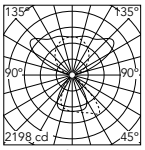
Stehleuchte. Indirekte einfache abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. Asymmetrische *Full Spectrum* Down-Lichtquelle mit hochwertiger Farbwiedergabe und perfekter Homogenität in der Funktionsebene bis zu 2 Metern. Hocheffiziente Up-Lichtquelle. Treiber und Stecker enthalten. Wird mit 3 Steckertypen geliefert: EU, UK und USA. Smarte Version mit integrierten Anwesenheits- und Helligkeits lensensoren. Drahtlose *Casambi*-Steuerung. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000.
Der Sockel ist nicht im Lieferumfang enthalten und muss separat bestellt werden. Siehe Kapitelende.

Freestanding luminaire. Simple *Up&Down* emission, with greater light flux amounts in the upper part. High-quality colour rendering, perfectly homogeneous *Full Spectrum* asymmetric *Down* light source on the functional plane at distances of *Up* to 2 meters. High-efficiency *Up* light source. Driver and plug included. Supplied with 3 plug types: EU, UK, and USA.
Smart version with integrated presence detection and brightness sensors. *Casambi* wireless control. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant.
The base is not included and must be ordered separately. See end of chapter.

Optic Asymmetrical - 3000K

Casambi

05.6515.40.CB	1.780,00 €	78°	ASYMM.
05.6515.40.C6	1.780,00 €		
05.6515.14.CB	1.780,00 €		



Luminous flux luminaire
8530 lm

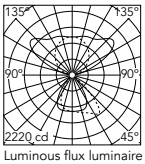
Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	1558	4.75
2	390	9.50
3	173	14.26
4	97	19.01
5	62	23.76

Optic Asymmetrical - 3500K

Casambi

05.6516.40.CB	1.780,00 €	78°	ASYMM.
05.6516.40.C6	1.780,00 €		
05.6516.14.CB	1.780,00 €		



Luminous flux luminaire
8616 lm

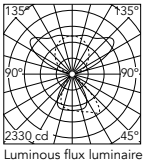
Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	1574	4.75
2	394	9.50
3	175	14.26
4	98	19.01
5	63	23.76

Optic Asymmetrical - 4000K

Casambi

05.6517.40.CB	1.780,00 €	78°	ASYMM.
05.6517.40.C6	1.780,00 €		
05.6517.14.CB	1.780,00 €		



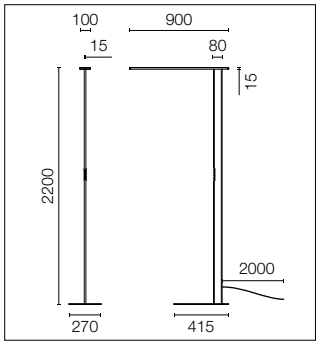
Luminous flux luminaire
9042 lm

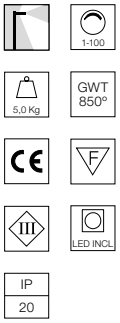
Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	1652	4.75
2	413	9.50
3	184	14.26
4	103	19.01
5	66	23.76

Workmates Floor Single Tunable White

Top LED High Efficiency 57,7W - 9127 lm - 3000K/CRI 90 / 9219 lm - 3500K/CRI 90 / 9594 lm - 4000K/CRI 90
Up: High Efficiency - 2700K-5700K/CRI90
Down: High Efficiency





Stehleuchte. Indirekte einfache abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. Asymmetrische Down-Lichtquelle mit hoher Effizienz und perfekter Homogenität in der Funktionsebene, die bis zu 2 Meter versetzt ist. Lichtquelle *Up* CCT variabel *Tunable White*. Treiber und Stecker enthalten. Wird mit 3 Steckertypen geliefert: EU, UK und USA. *Casambi*-Funksteuerung und integriertes manuelles kapazitives *Touch Dimming*-Tastenfeld. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000.
Der Sockel ist nicht im Lieferumfang enthalten und muss separat bestellt werden. Siehe Kapitelende.

Freestanding luminaire. Simple *Up&Down* emission, with greater light flux amounts in the upper part. High-efficiency, perfectly homogeneous asymmetric *Down* light source on the functional plane at distances of *Up* to 2 meters. *Tunable White* variable CCT *Up* light source. Driver and plug included. Supplied with 3 plug types: EU, UK, and USA. *Casambi* wireless control and integrated manual *Touch Dimming* capacitive keypad. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant.
The base is not included and must be ordered separately. See end of chapter.

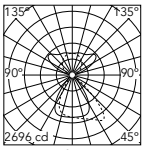
Optic Asymmetrical - 3000K

Touch Dimming

☐	05.6520.40	1.605,00 €	76° ASYMM.
◪	05.6520.40.78	1.605,00 €	
■	05.6520.14	1.605,00 €	

Casambi

☐	05.6520.40.CB	1.760,00 €
◪	05.6520.40.C6	1.760,00 €
■	05.6520.14.CB	1.760,00 €



Luminous flux luminaire
7502 lm

Beam Angle: - 76°

h(m)	E(lx)	D(m)
1	2101	1.46
2	525	2.93
3	233	4.39
4	131	5.86
5	84	7.32

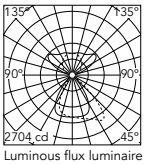
Optic Asymmetrical - 3500K

Touch Dimming

☐	05.6521.40	1.605,00 €	76° ASYMM.
◪	05.6521.40.78	1.605,00 €	
■	05.6521.14	1.605,00 €	

Casambi

☐	05.6521.40.CB	1.760,00 €
◪	05.6521.40.C6	1.760,00 €
■	05.6521.14.CB	1.760,00 €



Luminous flux luminaire
7554 lm

Beam Angle: - 76°

h(m)	E(lx)	D(m)
1	2107	1.46
2	527	2.93
3	234	4.39
4	132	5.86
5	84	7.32

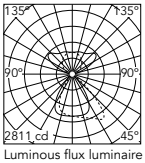
Optic Asymmetrical - 4000K

Touch Dimming

☐	05.6522.40	1.605,00 €	76° ASYMM.
◪	05.6522.40.78	1.605,00 €	
■	05.6522.14	1.605,00 €	

Casambi

☐	05.6522.40.CB	1.760,00 €
◪	05.6522.40.C6	1.760,00 €
■	05.6522.14.CB	1.760,00 €



Luminous flux luminaire
7853 lm

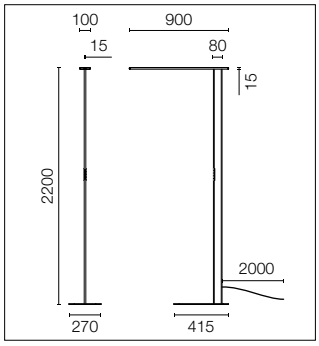
Beam Angle: - 76°

h(m)	E(lx)	D(m)
1	2190	1.46
2	548	2.93
3	243	4.39
4	137	5.86
5	88	7.32

NEW

Workmates Floor Single Tunable White

Top LED Full Spectrum 57,7W - 7929 lm - 3000K/CRI 98 / 8008 lm - 3500K/CRI 98 / 8355 lm - 4000K/CRI 98
Up: High Efficiency - 2700K-5700K/CRI90
Down: Full Spectrum



Stehleuchte. Indirekte einfache abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. Asymmetrische *Full Spectrum* Down-Lichtquelle mit hochwertiger Farbwiedergabe und perfekter Homogenität in der Funktionsebene bis zu 2 Metern. Lichtquelle *Up* CCT variabel *Tunable White*. Treiber und Stecker enthalten. Wird mit 3 Steckertypen geliefert: EU, UK und USA. *Casambi*-Funksteuerung und integriertes manuelles kapazitives *Touch Dimming*-Tastenfeld. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000. Der Sockel ist nicht im Lieferumfang enthalten und muss separat bestellt werden. Siehe Kapitelende.

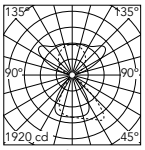
Freestanding luminaire. Simple *Up&Down* emission, with greater light flux amounts in the upper part. High-quality colour rendering, perfectly homogeneous *Full Spectrum* asymmetric *Down* light source on the functional plane at distances of *Up* to 2 meters. *Tunable White* variable CCT *Up* light source. Driver and plug included. Supplied with 3 plug types: EU, UK, and USA. *Casambi* wireless control and integrated manual *Touch Dimming* capacitive keypad. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. The base is not included and must be ordered separately. See end of chapter.

Optic Asymmetrical - 3000K

Touch Dimming

05.6525.40	1.605,00 €	
05.6525.40.78	1.605,00 €	
05.6525.14	1.605,00 €	

76° ASYMM.



Luminous flux luminaire
6587 lm

Beam Angle: - 76°

h(m)	E(lx)	D(m)
1	1496	1.46
2	374	2.93
3	166	4.39
4	94	5.86
5	60	7.32

Casambi

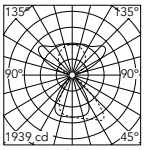
05.6525.40.CB	1.760,00 €
05.6525.40.C6	1.760,00 €
05.6525.14.CB	1.760,00 €

Optic Asymmetrical - 3500K

Touch Dimming

05.6526.40	1.605,00 €	
05.6526.40.78	1.605,00 €	
05.6526.14	1.605,00 €	

76° ASYMM.



Luminous flux luminaire
6653 lm

Beam Angle: - 76°

h(m)	E(lx)	D(m)
1	1511	1.46
2	378	2.93
3	168	4.39
4	94	5.86
5	60	7.32

Casambi

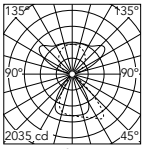
05.6526.40.CB	1.760,00 €
05.6526.40.C6	1.760,00 €
05.6526.14.CB	1.760,00 €

Optic Asymmetrical - 4000K

Touch Dimming

05.6527.40	1.605,00 €	
05.6527.40.78	1.605,00 €	
05.6527.14	1.605,00 €	

76° ASYMM.



Luminous flux luminaire
6939 lm

Beam Angle: - 76°

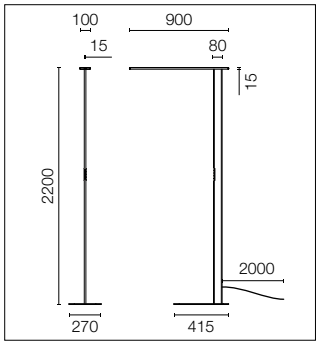
h(m)	E(lx)	D(m)
1	1586	1.46
2	396	2.93
3	176	4.39
4	99	5.86
5	63	7.32

Casambi

05.6527.40.CB	1.760,00 €
05.6527.40.C6	1.760,00 €
05.6527.14.CB	1.760,00 €

Workmates Floor Single Tunable White Smart

Top LED High Efficiency 57,7W - 9127 lm - 3000K/CRI 90 / 9219 lm - 3500K/CRI 90 / 9594 lm - 4000K/CRI 90
Up: High Efficiency - 2700K-5700K/CRI90
Down: High Efficiency



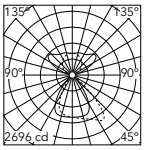
Stehleuchte. Indirekte einfache abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. Asymmetrische Down-Lichtquelle mit hoher Effizienz und perfekter Homogenität in der Funktionsebene, die bis zu 2 Meter versetzt ist. Lichtquelle *Up* CCT variabel *Tunable White*. Treiber und Stecker enthalten. Wird mit 3 Steckertypen geliefert: EU, UK und USA. Smarte Version mit integrierten Anwesenheits- und Helligkeits lensensoren. Drahtlose *Casambi*-Steuerung. UGR<19.
Entspricht EN12464 - cd/m² @ 65°<3000.
Der Sockel ist nicht im Lieferumfang enthalten und muss separat bestellt werden. Siehe Kapitelende.

Freestanding luminaire. Simple *Up&Down* emission, with greater light flux amounts in the upper part. High-efficiency, perfectly homogeneous asymmetric *Down* light source on the functional plane at distances of *Up* to 2 meters. *Tunable White* variable CCT *Up* light source. Driver and plug included. Supplied with 3 plug types: EU, UK, and USA. Smart version with integrated presence detection and brightness sensors. *Casambi* wireless control. UGR<19.
EN12464 - cd/m² @ 65°<3000 compliant.
The base is not included and must be ordered separately. See end of chapter.

Optic Asymmetrical - 3000K

Casambi

05.6530.40.CB	1.835,00 €	76°	ASYMM.
05.6530.40.C6	1.835,00 €		
05.6530.14.CB	1.835,00 €		



Luminous flux luminaire
7502 lm

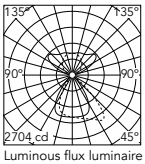
Beam Angle: - 76°

h(m)	E(lx)	D(m)
1	2101	1.46
2	525	2.93
3	233	4.39
4	131	5.86
5	84	7.32

Optic Asymmetrical - 3500K

Casambi

05.6531.40.CB	1.835,00 €	76°	ASYMM.
05.6531.40.C6	1.835,00 €		
05.6531.14.CB	1.835,00 €		



Luminous flux luminaire
7554 lm

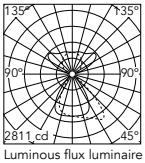
Beam Angle: - 76°

h(m)	E(lx)	D(m)
1	2107	1.46
2	527	2.93
3	234	4.39
4	132	5.86
5	84	7.32

Optic Asymmetrical - 4000K

Casambi

05.6532.40.CB	1.835,00 €	76°	ASYMM.
05.6532.40.C6	1.835,00 €		
05.6532.14.CB	1.835,00 €		



Luminous flux luminaire
7853 lm

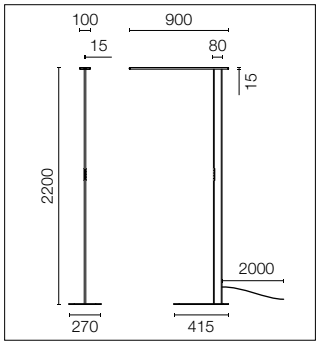
Beam Angle: - 76°

h(m)	E(lx)	D(m)
1	2190	1.46
2	548	2.93
3	243	4.39
4	137	5.86
5	88	7.32

NEW

Workmates Floor Single Tunable White Smart

Top LED Full Spectrum 57,7W - 7929 lm - 3000K/CRI 98 / 8008 lm - 3500K/CRI 98 / 8355 lm - 4000K/CRI 98
Up: High Efficiency - 2700K-5700K/CRI90
Down: Full Spectrum



Stehleuchte. Indirekte einfache abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. Asymmetrische *Full Spectrum* Down-Lichtquelle mit hochwertiger Farbwiedergabe und perfekter Homogenität in der Funktionsebene bis zu 2 Metern. Lichtquelle *Up* CCT variabel *Tunable White*. Treiber und Stecker enthalten. Wird mit 3 Steckertypen geliefert: EU, UK und USA.
Smarte Version mit integrierten Anwesenheits- und Helligkeits lensensoren. Drahtlose *Casambi*-Steuerung. UGR<19.
Entspricht EN12464 - cd/m² @ 65°<3000.
Der Sockel ist nicht im Lieferumfang enthalten und muss separat bestellt werden. Siehe Kapitelende.

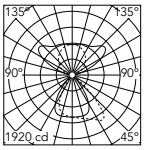
Freestanding luminaire. Simple *Up&Down* emission, with greater light flux amounts in the upper part. High-quality colour rendering, perfectly homogeneous *Full Spectrum* asymmetric *Down* light source on the functional plane at distances of *Up* to 2 meters. *Tunable White* variable CCT *Up* light source. Driver and plug included. Supplied with 3 plug types: EU, UK, and USA.
Smart version with integrated presence detection and brightness sensors. *Casambi* wireless control. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant.
The base is not included and must be ordered separately. See end of chapter.

Optic Asymmetrical - 3000K

Casambi

05.6535.40.CB	1.835,00 €	
05.6535.40.C6	1.835,00 €	
05.6535.14.CB	1.835,00 €	

76° ASYMM.



Luminous flux luminaire 6587 lm

Beam Angle: - 76°

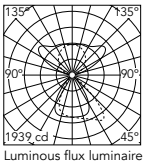
h(m)	E(lx)	D(m)
1	1496	1.46
2	374	2.93
3	166	4.39
4	94	5.86
5	60	7.32

Optic Asymmetrical - 3500K

Casambi

05.6536.40.CB	1.835,00 €	
05.6536.40.C6	1.835,00 €	
05.6536.14.CB	1.835,00 €	

76° ASYMM.



Luminous flux luminaire 6653 lm

Beam Angle: - 76°

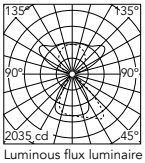
h(m)	E(lx)	D(m)
1	1511	1.46
2	378	2.93
3	168	4.39
4	94	5.86
5	60	7.32

Optic Asymmetrical - 4000K

Casambi

05.6537.40.CB	1.835,00 €	
05.6537.40.C6	1.835,00 €	
05.6537.14.CB	1.835,00 €	

76° ASYMM.



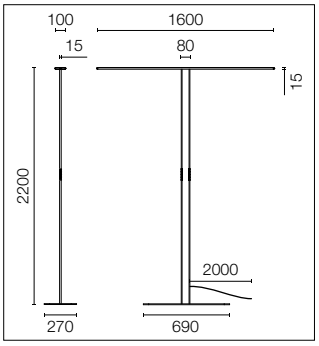
Luminous flux luminaire 6939 lm

Beam Angle: - 76°

h(m)	E(lx)	D(m)
1	1586	1.46
2	396	2.93
3	176	4.39
4	99	5.86
5	63	7.32

Workmates Floor Double

Top LED High Efficiency 112W - 22718 lm - 3000K/CRI 90 / 22948 lm - 3500K/CRI 90 / 23914 lm - 4000K/CRI 90
Up: High Efficiency
Down: High Efficiency



Stehleuchte. Indirekte doppelt abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. Asymmetrische Down-Lichtquelle mit hoher Effizienz und perfekter Homogenität in der Funktionsebene, die bis zu 2 Meter versetzt ist. Hocheffiziente Up-Lichtquelle. *Casambi*-Funksteuerung und integriertes manuelles kapazitives *Touch Dimming*-Tastenfeld. UGR<19.
Entspricht EN12464 - cd/m² @ 65°<3000.
Der Sockel und das Netzteil sind nicht im Lieferumfang enthalten und müssen separat bestellt werden.
Siehe Kapitelende.

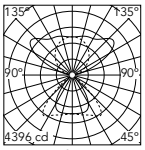
Freestanding luminaire. Double *Up&Down* emission, with greater light flux amounts in the upper part. High-efficiency, perfectly homogeneous asymmetric *Down* light source on the functional plane at distances of *Up* to 2 meters. High-efficiency *Up* light source. *Casambi* wireless control and integrated manual *Touch Dimming* capacitive keypad. UGR<19.
EN12464 - cd/m² @ 65°<3000 compliant.
The base and power supply are not included and must be ordered separately. See end of chapter.

Optic Asymmetrical - 3000K

Touch Dimming

05.6700.40	2.595,00 €	
05.6700.40.78	2.595,00 €	
05.6700.14	2.595,00 €	

78° ASYMM.



Luminous flux luminaire
18893 lm

Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	3117	4.75
2	779	9.50
3	346	14.26
4	195	19.01
5	125	23.76

Casambi

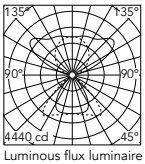
05.6700.40.CB	2.895,00 €
05.6700.40.C6	2.895,00 €
05.6700.14.CB	2.895,00 €

Optic Asymmetrical - 3500K

Touch Dimming

05.6701.40	2.595,00 €	
05.6701.40.78	2.595,00 €	
05.6701.14	2.595,00 €	

78° ASYMM.



Luminous flux luminaire
19036 lm

Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	3148	4.75
2	787	9.50
3	350	14.26
4	197	19.01
5	126	23.76

Casambi

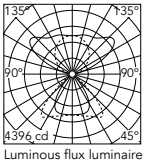
05.6701.40.CB	2.895,00 €
05.6701.40.C6	2.895,00 €
05.6701.14.CB	2.895,00 €

Optic Asymmetrical - 4000K

Touch Dimming

05.6702.40	2.595,00 €	
05.6702.40.78	2.595,00 €	
05.6702.14	2.595,00 €	

78° ASYMM.



Luminous flux luminaire
19163 lm

Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	3117	4.75
2	779	9.50
3	346	14.26
4	195	19.01
5	125	23.76

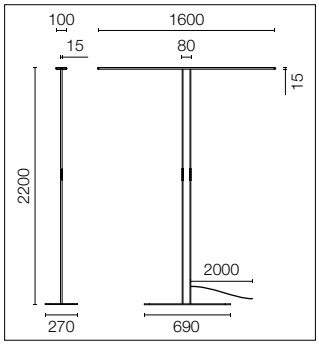
Casambi

05.6702.40.CB	2.895,00 €
05.6702.40.C6	2.895,00 €
05.6702.14.CB	2.895,00 €

NEW

Workmates Floor Double

Top LED Full Spectrum 112W - 20322 lm - 3000K/CRI 98 / 20528 lm - 3500K/CRI 98 / 21436 lm - 4000K/CRI 98
Up: High Efficiency
Down: Full Spectrum



Stehleuchte. Indirekte doppelt abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. Asymmetrische *Full Spectrum* Down-Lichtquelle mit hochwertiger Farbwiedergabe und perfekter Homogenität in der Funktionsebene bis zu 2 Metern. Hocheffiziente Up-Lichtquelle. *Casambi*-Funksteuerung und integriertes manuelles kapazitives *Touch Dimming*-Tastenfeld. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000.
Der Sockel und das Netzteil sind nicht im Lieferumfang enthalten und müssen separat bestellt werden. Siehe Kapitelende.

Freestanding luminaire. Double *Up&Down* emission, with greater light flux amounts in the upper part. High-quality colour rendering, perfectly homogeneous *Full Spectrum* asymmetric *Down* light source on the functional plane at distances of *Up* to 2 meters. High-efficiency *Up* light source. *Casambi* wireless control and integrated manual *Touch Dimming* capacitive keypad. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant.
The base and power supply are not included and must be ordered separately. See end of chapter.

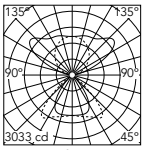
Optic Asymmetrical - 3000K

Touch Dimming

05.6705.40	2.595,00 €	78° ASYMM.
05.6705.40.78	2.595,00 €	
05.6705.14	2.595,00 €	

Casambi

05.6705.40.CB	2.895,00 €
05.6705.40.C6	2.895,00 €
05.6705.14.CB	2.895,00 €



Luminous flux luminaire
13176 lm

Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	2151	4.75
2	538	9.50
3	239	14.26
4	134	19.01
5	86	23.76

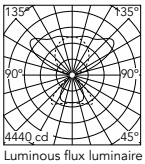
Optic Asymmetrical - 3500K

Touch Dimming

05.6706.40	2.595,00 €	78° ASYMM.
05.6706.40.78	2.595,00 €	
05.6706.14	2.595,00 €	

Casambi

05.6706.40.CB	2.895,00 €
05.6706.40.C6	2.895,00 €
05.6706.14.CB	2.895,00 €



Luminous flux luminaire
17233 lm

Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	3148	4.75
2	787	9.50
3	350	14.26
4	197	19.01
5	126	23.76

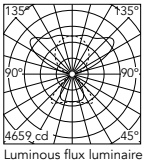
Optic Asymmetrical - 4000K

Touch Dimming

05.6707.40	2.595,00 €	78° ASYMM.
05.6707.40.78	2.595,00 €	
05.6707.14	2.595,00 €	

Casambi

05.6707.40.CB	2.895,00 €
05.6707.40.C6	2.895,00 €
05.6707.14.CB	2.895,00 €



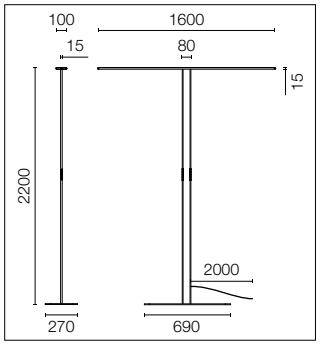
Luminous flux luminaire
18086 lm

Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	3304	4.75
2	826	9.50
3	367	14.26
4	206	19.01
5	132	23.76

Workmates Floor Double Smart

Top LED High Efficiency 112W - 22718 lm - 3000K/CRI 90 / 22948 lm - 3500K/CRI 90 / 23914 lm - 4000K/CRI 90
Up: High Efficiency
Down: High Efficiency



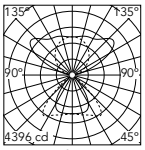
Stehleuchte. Indirekte doppelt abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. Asymmetrische Down-Lichtquelle mit hoher Effizienz und perfekter Homogenität in der Funktionsebene, die bis zu 2 Meter versetzt ist. Hocheffiziente Up-Lichtquelle. Smarte Version mit integrierten Anwesenheits- und Helligkeits lensensoren. Drahtlose *Casambi*-Steuerung. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000.
Der Sockel und das Netzteil sind nicht im Lieferumfang enthalten und müssen separat bestellt werden. Siehe Kapitelende.

Freestanding luminaire. Double *Up&Down* emission, with greater light flux amounts in the upper part. High-efficiency, perfectly homogeneous asymmetric *Down* light source on the functional plane at distances of *Up* to 2 meters. High-efficiency *Up* light source. Smart version with integrated presence detection and brightness sensors. *Casambi* wireless control. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant.
The base and power supply are not included and must be ordered separately. See end of chapter.

Optic Asymmetrical - 3000K

Casambi

05.6710.40.CB	3.390,00 €	78° ASYMM.
05.6710.40.C6	3.390,00 €	
05.6710.14.CB	3.390,00 €	



Luminous flux luminaire
18893 lm

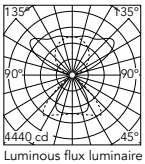
Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	3117	4.75
2	779	9.50
3	346	14.26
4	195	19.01
5	125	23.76

Optic Asymmetrical - 3500K

Casambi

05.6711.40.CB	3.390,00 €	78° ASYMM.
05.6711.40.C6	3.390,00 €	
05.6711.14.CB	3.390,00 €	



Luminous flux luminaire
19036 lm

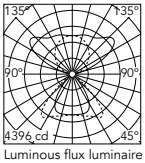
Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	3148	4.75
2	787	9.50
3	350	14.26
4	197	19.01
5	126	23.76

Optic Asymmetrical - 4000K

Casambi

05.6712.40.CB	3.390,00 €	78° ASYMM.
05.6712.40.C6	3.390,00 €	
05.6712.14.CB	3.390,00 €	



Luminous flux luminaire
19163 lm

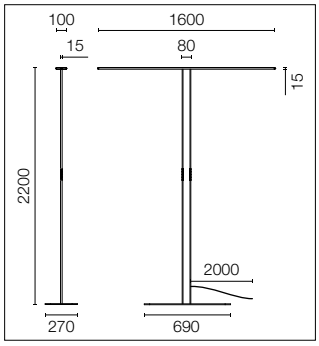
Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	3117	4.75
2	779	9.50
3	346	14.26
4	195	19.01
5	125	23.76

NEW

Workmates Floor Double Smart

Top LED Full Spectrum 112W - 20322 lm - 3000K/CRI 98 / 20528 lm - 3500K/CRI 98 / 21436 lm - 4000K/CRI 98
Up: High Efficiency
Down: Full Spectrum



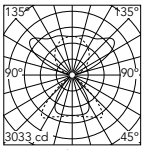
Stehleuchte. Indirekte doppelt abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. Asymmetrische *Full Spectrum* Down-Lichtquelle mit hochwertiger Farbwiedergabe und perfekter Homogenität in der Funktionsebene bis zu 2 Metern. Hocheffiziente Up-Lichtquelle. Smarte Version mit integrierten Anwesenheits- und Helligkeits lensensoren. Drahtlose *Casambi*-Steuerung. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000.
Der Sockel und das Netzteil sind nicht im Lieferumfang enthalten und müssen separat bestellt werden. Siehe Kapitelende.

Freestanding luminaire. Double *Up&Down* emission, with greater light flux amounts in the upper part. High-quality colour rendering, perfectly homogeneous *Full Spectrum* asymmetric *Down* light source on the functional plane at distances of *Up* to 2 meters. High-efficiency *Up* light source.
Smart version with integrated presence detection and brightness sensors. *Casambi* wireless control. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant.
The base and power supply are not included and must be ordered separately. See end of chapter.

Optic Asymmetrical - 3000K

Casambi

05.6715.40.CB	3.390,00 €	78°	ASYMM.
05.6715.40.C6	3.390,00 €		
05.6715.14.CB	3.390,00 €		



Luminous flux luminaire
13176 lm

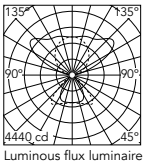
Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	2151	4.75
2	538	9.50
3	239	14.26
4	134	19.01
5	86	23.76

Optic Asymmetrical - 3500K

Casambi

05.6716.40.CB	3.390,00 €	78°	ASYMM.
05.6716.40.C6	3.390,00 €		
05.6716.14.CB	3.390,00 €		



Luminous flux luminaire
17233 lm

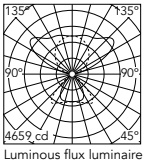
Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	3148	4.75
2	787	9.50
3	350	14.26
4	197	19.01
5	126	23.76

Optic Asymmetrical - 4000K

Casambi

05.6717.40.CB	3.390,00 €	78°	ASYMM.
05.6717.40.C6	3.390,00 €		
05.6717.14.CB	3.390,00 €		



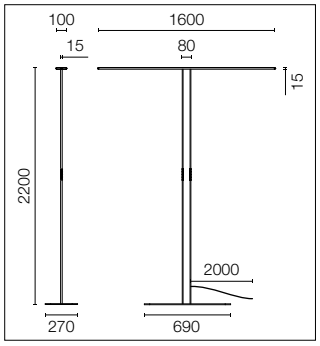
Luminous flux luminaire
18086 lm

Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	3304	4.75
2	826	9.50
3	367	14.26
4	206	19.01
5	132	23.76

Workmates Floor Double Tunable White

Top LED High Efficiency 96W - 18254 lm - 3000K/CRI 90 / 18438 lm - 3500K/CRI 90 / 19188 lm - 4000K/CRI 90
Up: High Efficiency - 2700K-5700K/CRI90
Down: High Efficiency



Stehleuchte. Indirekte doppelt abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. Asymmetrische Down-Lichtquelle mit hoher Effizienz und perfekter Homogenität in der Funktionsebene, die bis zu 2 Meter versetzt ist. Lichtquelle *Up* CCT variabel *Tunable White*. *Casambi*-Funksteuerung und integriertes manuelles kapazitives *Touch Dimming*-Tastenfeld.
UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000.
Der Sockel und das Netzteil sind nicht im Lieferumfang enthalten und müssen separat bestellt werden. Siehe Kapitelende.

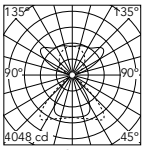
Freestanding luminaire. Double *Up&Down* emission, with greater light flux amounts in the upper part. High-efficiency, perfectly homogeneous asymmetric *Down* light source on the functional plane at distances of *Up* to 2 meters. *Tunable White* variable CCT *Up* light source. *Casambi* wireless control and integrated manual *Touch Dimming* capacitive keypad.
UGR<19. EN12464 - cd/m² @ 65°<3000 compliant.
The base and power supply are not included and must be ordered separately. See end of chapter.

Optic Asymmetrical - 3000K

Touch Dimming

05.6720.40	3.050,00 €	
05.6720.40.78	3.050,00 €	
05.6720.14	3.050,00 €	

95° ASYMM.



Luminous flux luminaire
15006 lm

Beam Angle: - 95°

h(m)	E(lx)	D(m)
1	3182	1.53
2	795	3.05
3	354	4.58
4	199	6.11
5	127	7.64

Casambi

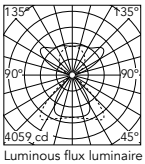
05.6720.40.CB	3.350,00 €
05.6720.40.C6	3.350,00 €
05.6720.14.CB	3.350,00 €

Optic Asymmetrical - 3500K

Touch Dimming

05.6721.40	3.050,00 €	
05.6721.40.78	3.050,00 €	
05.6721.14	3.050,00 €	

95° ASYMM.



Luminous flux luminaire
15110 lm

Beam Angle: - 95°

h(m)	E(lx)	D(m)
1	3191	1.53
2	798	3.05
3	355	4.58
4	199	6.11
5	128	7.64

Casambi

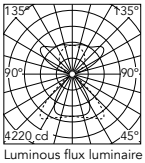
05.6721.40.CB	3.350,00 €
05.6721.40.C6	3.350,00 €
05.6721.14.CB	3.350,00 €

Optic Asymmetrical - 4000K

Touch Dimming

05.6722.40	3.050,00 €	
05.6722.40.78	3.050,00 €	
05.6722.14	3.050,00 €	

95° ASYMM.



Luminous flux luminaire
15708 lm

Beam Angle: - 95°

h(m)	E(lx)	D(m)
1	3317	1.53
2	829	3.05
3	369	4.58
4	207	6.11
5	133	7.64

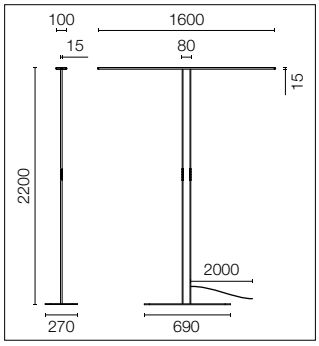
Casambi

05.6722.40.CB	3.350,00 €
05.6722.40.C6	3.350,00 €
05.6722.14.CB	3.350,00 €

NEW

Workmates Floor Double Tunable White

Top LED Full Spectrum 96W - 15858 lm - 3000K/CRI 98 / 16016 lm - 3500K/CRI 98 / 16710 lm - 4000K/CRI 98
Up: High Efficiency - 2700K-5700K/CRI90
Down: Full Spectrum



1-100 | GWT 850° | 6,7 Kg | CE | F | III | LED INCL | IP 20

Stehleuchte. Indirekte doppelt abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. Asymmetrische *Full Spectrum* Down-Lichtquelle mit hochwertiger Farbwiedergabe und perfekter Homogenität in der Funktionsebene bis zu 2 Metern. Lichtquelle *Up* CCT variabel *Tunable White*. *Casambi*-Funksteuerung und integriertes manuelles kapazitives *Touch Dimming*-Tastenfeld. UGR<19. Entspricht EN12464 - cd/m² @ 65°<3000.
Der Sockel und das Netzteil sind nicht im Lieferumfang enthalten und müssen separat bestellt werden. Siehe Kapitelende.

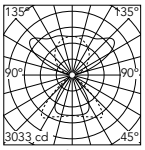
Freestanding luminaire. Double *Up&Down* emission, with greater light flux amounts in the upper part. High-quality colour rendering, perfectly homogeneous *Full Spectrum* asymmetric *Down* light source on the functional plane at distances of *Up* to 2 meters. *Tunable White* variable CCT *Up* light source. *Casambi* wireless control and integrated manual *Touch Dimming* capacitive keypad. UGR<19. EN12464 - cd/m² @ 65°<3000 compliant.
The base and power supply are not included and must be ordered separately. See end of chapter.

Optic Asymmetrical - 3000K

Touch Dimming

05.6725.40	3.050,00 €	
05.6725.40.78	3.050,00 €	
05.6725.14	3.050,00 €	

78° ASYMM.



Luminous flux luminaire
13176 lm

Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	2151	4.75
2	538	9.50
3	239	14.26
4	134	19.01
5	86	23.76

Casambi

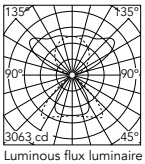
05.6725.40.CB	3.350,00 €
05.6725.40.C6	3.350,00 €
05.6725.14.CB	3.350,00 €

Optic Asymmetrical - 3500K

Touch Dimming

05.6726.40	3.050,00 €	
05.6726.40.78	3.050,00 €	
05.6726.14	3.050,00 €	

78° ASYMM.



Luminous flux luminaire
13307 lm

Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	2172	4.75
2	543	9.50
3	241	14.26
4	136	19.01
5	87	23.76

Casambi

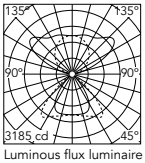
05.6726.40.CB	3.350,00 €
05.6726.40.C6	3.350,00 €
05.6726.14.CB	3.350,00 €

Optic Asymmetrical - 4000K

Touch Dimming

05.6727.40	3.050,00 €	
05.6727.40.78	3.050,00 €	
05.6727.14	3.050,00 €	

78° ASYMM.



Luminous flux luminaire
13880 lm

Beam Angle: - 78°

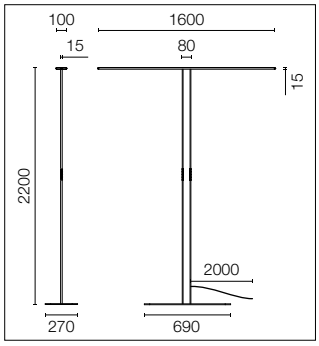
h(m)	E(lx)	D(m)
1	2258	4.75
2	565	9.50
3	251	14.26
4	141	19.01
5	90	23.76

Casambi

05.6727.40.CB	3.350,00 €
05.6727.40.C6	3.350,00 €
05.6727.14.CB	3.350,00 €

Workmates Floor Double Tunable White Smart

Top LED High Efficiency 96W - 18254 lm - 3000K/CRI 90 / 18438 lm - 3500K/CRI 90 / 19188 lm - 4000K/CRI 90
Up: High Efficiency - 2700K-5700K/CRI90
Down: High Efficiency



1-100 | GWT 850° | 6,7 Kg | CE | F | III | LED INCL | IP 20

Stehleuchte. Indirekte doppelt abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. Asymmetrische Down-Lichtquelle mit hoher Effizienz und perfekter Homogenität in der Funktionsebene, die bis zu 2 Meter versetzt ist. Lichtquelle *Up* CCT variabel *Tunable White*. Smarte Version mit integrierten Anwesenheits- und Helligkeits lensensoren. Drahtlose *Casambi*-Steuerung. UGR<19. Entspricht EN12464 - cd/m² @ 65º<3000.
Der Sockel und das Netzteil sind nicht im Lieferumfang enthalten und müssen separat bestellt werden. Siehe Kapitelende.

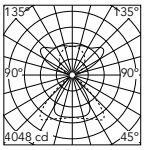
Freestanding luminaire. Double *Up&Down* emission, with greater light flux amounts in the upper part. High-efficiency, perfectly homogeneous asymmetric *Down* light source on the functional plane at distances of *Up* to 2 meters. *Tunable White* variable CCT *Up* light source. Smart version with integrated presence detection and brightness sensors. *Casambi* wireless control. UGR<19. EN12464 - cd/m² @ 65º<3000 compliant.
The base and power supply are not included and must be ordered separately. See end of chapter.

Optic Asymmetrical - 3000K

Casambi

05.6730.40.CB	3.450,00 €	
05.6730.40.C6	3.450,00 €	
05.6730.14.CB	3.450,00 €	

95° ASYMM.



Luminous flux luminaire
15006 lm

Beam Angle: - 95°

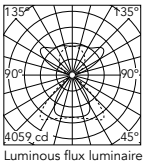
h(m)	E(lx)	D(m)
1	3182	1.53
2	795	3.05
3	354	4.58
4	199	6.11
5	127	7.64

Optic Asymmetrical - 3500K

Casambi

05.6731.40.CB	3.450,00 €	
05.6731.40.C6	3.450,00 €	
05.6731.14.CB	3.450,00 €	

95° ASYMM.



Luminous flux luminaire
15110 lm

Beam Angle: - 95°

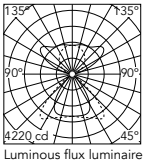
h(m)	E(lx)	D(m)
1	3191	1.53
2	798	3.05
3	355	4.58
4	199	6.11
5	128	7.64

Optic Asymmetrical - 4000K

Casambi

05.6732.40.CB	3.450,00 €	
05.6732.40.C6	3.450,00 €	
05.6732.14.CB	3.450,00 €	

95° ASYMM.



Luminous flux luminaire
15708 lm

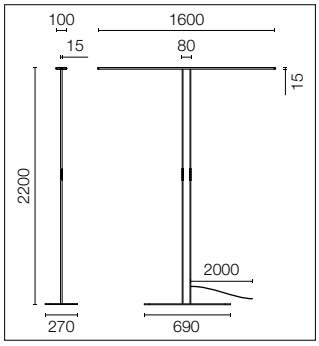
Beam Angle: - 95°

h(m)	E(lx)	D(m)
1	3317	1.53
2	829	3.05
3	369	4.58
4	207	6.11
5	133	7.64

NEW

Workmates Floor Double Tunable White Smart

Top LED Full Spectrum 96W - 15858 lm - 3000K/CRI 98 / 16016 lm - 3500K/CRI 98 / 16710 lm - 4000K/CRI 98
Up: High Efficiency - 2700K-5700K/CRI90
Down: Full Spectrum



1-100 | GWT 850° | 6,7 Kg | CE | F | III | LED INCL | IP 20

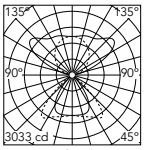
Stehleuchte. Indirekte doppelt abstrahlende *Up&Down*-Leuchte mit höherem Lichtstrom im oberen Bereich. Asymmetrische *Full Spectrum* Down-Lichtquelle mit hochwertiger Farbwiedergabe und perfekter Homogenität in der Funktionsebene bis zu 2 Metern. Lichtquelle *Up* CCT variabel *Tunable White*. Smarte Version mit integrierten Anwesenheits- und Helligkeits lensensoren. Drahtlose *Casambi*-Steuerung. UGR<19. Entspricht EN12464 - cd/m² @ 65º<3000.
Der Sockel und das Netzteil sind nicht im Lieferumfang enthalten und müssen separat bestellt werden. Siehe Kapitelende.

Freestanding luminaire. Double *Up&Down* emission, with greater light flux amounts in the upper part. High-quality colour rendering, perfectly homogeneous *Full Spectrum* asymmetric *Down* light source on the functional plane at distances of *Up* to 2 meters. *Tunable White* variable CCT *Up* light source. Smart version with integrated presence detection and brightness sensors. *Casambi* wireless control. UGR<19. EN12464 - cd/m² @ 65º<3000 compliant.
The base and power supply are not included and must be ordered separately. See end of chapter.

Optic Asymmetrical - 3000K

Casambi

05.6735.40.CB	3.450,00 €	78°	ASYMM.
05.6735.40.C6	3.450,00 €		
05.6735.14.CB	3.450,00 €		



Luminous flux luminaire
13176 lm

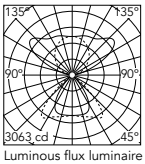
Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	2151	4.75
2	538	9.50
3	239	14.26
4	134	19.01
5	86	23.76

Optic Asymmetrical - 3500K

Casambi

05.6736.40.CB	3.450,00 €	78°	ASYMM.
05.6736.40.C6	3.450,00 €		
05.6736.14.CB	3.450,00 €		



Luminous flux luminaire
13307 lm

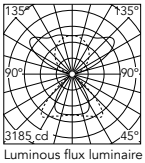
Beam Angle: - 78°

h(m)	E(lx)	D(m)
1	2172	4.75
2	543	9.50
3	241	14.26
4	136	19.01
5	87	23.76

Optic Asymmetrical - 4000K

Casambi

05.6737.40.CB	3.450,00 €	78°	ASYMM.
05.6737.40.C6	3.450,00 €		
05.6737.14.CB	3.450,00 €		



Luminous flux luminaire
13880 lm

Beam Angle: - 78°

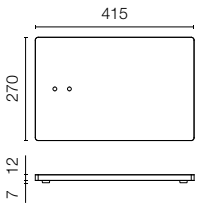
h(m)	E(lx)	D(m)
1	2258	4.75
2	565	9.50
3	251	14.26
4	141	19.01
5	90	23.76

Zubehör / Accessories

Workmates Floor Single

Solide Basisplatte.

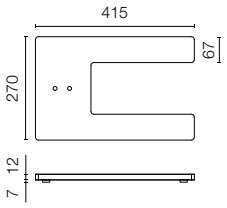
Solid Base Plate.



08.1040.40 390,00 €
08.1040.14 390,00 €

Offene Basisplatte.

Open Base Plate.

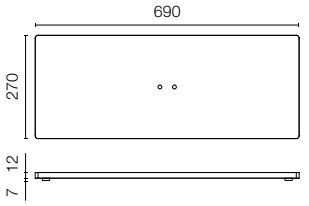


08.1041.40 390,00 €
08.1041.14 390,00 €

Workmates Floor Double

Solide Basisplatte.

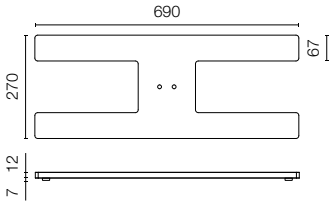
Solid Base Plate.



08.1060.40 550,00 €
08.1060.14 550,00 €

Offene Basisplatte.

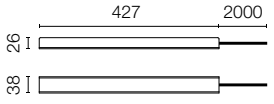
Open Base Plate.



08.1061.40 550,00 €
08.1061.14 550,00 €

Stromversorgungskit.
Treiber und Stecker enthalten.
(Europäischer Stecker, 2-polig).

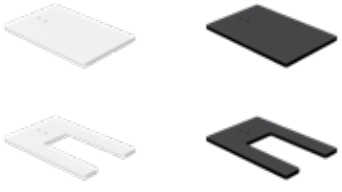
Power Supply Kit.
Driver and plug included.
(European Plug 2 poles).



150W - 220/240V
06.0500.40 265,00 €
06.0500.14 265,00 €

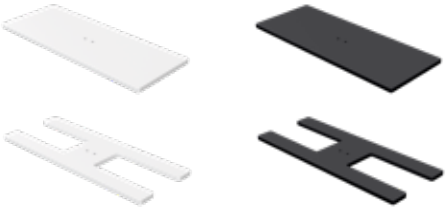
Workmates Floor Single

White Black



Workmates Floor Double

White Black



Power Supply Kit

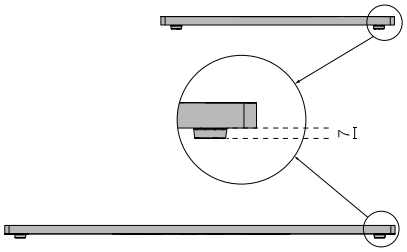
White Black

NEW

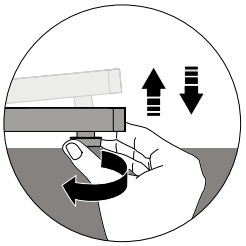
Verstellbare Basishöhe abhängig von der Einschraubtiefe der Schraube.

Adjustable base height depending on screw insertion depth.

1



2

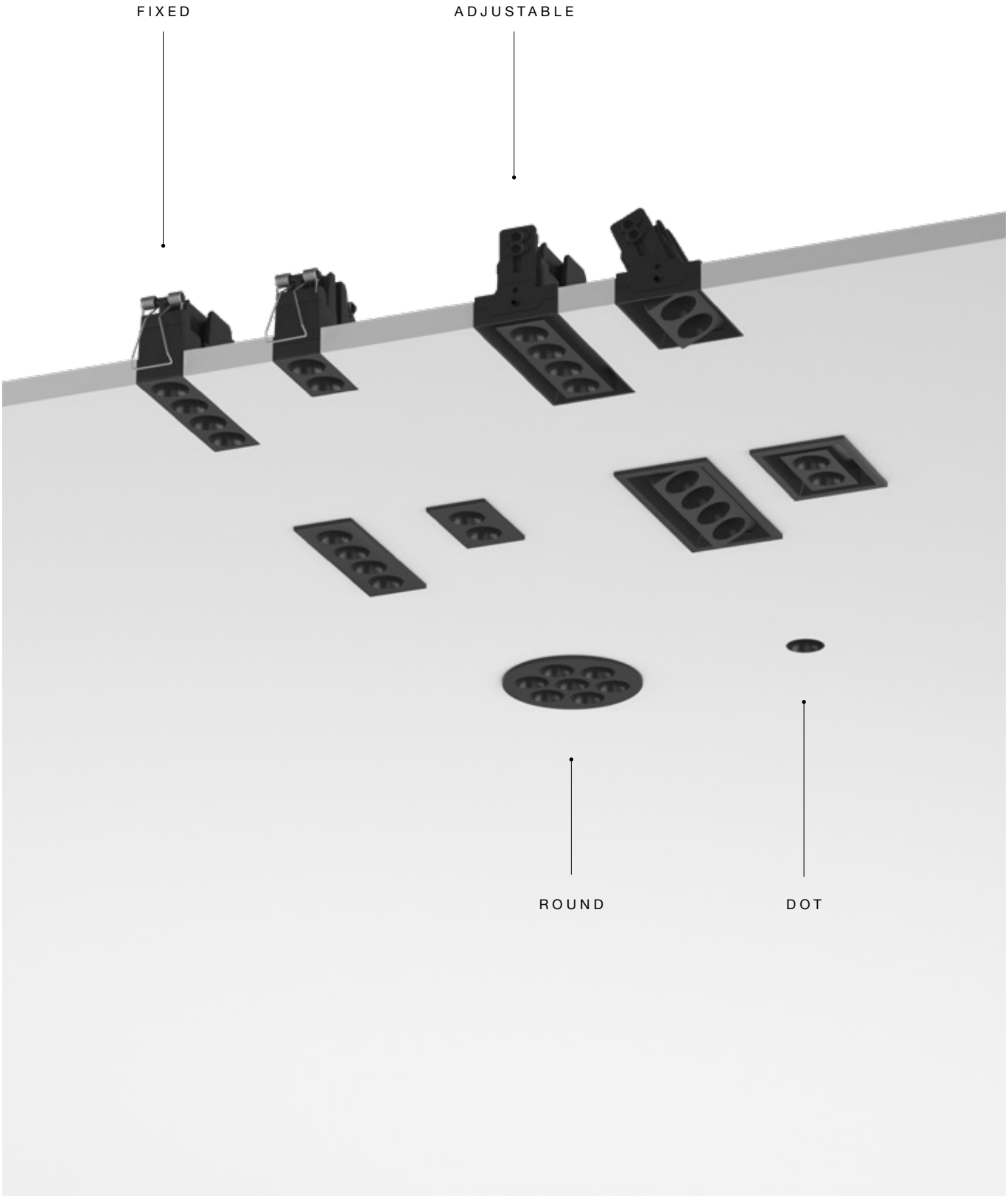


Min: 7 mm - Max: 20 mm

NEW

LIGHT SHADOW MINI

DESIGNED BY FLOS ARCHITECTURAL



NEW

Produktbeschreibung
Light Shadow Mini ist eine Familie von Innenleuchten im kompakten Format.
Dank ihrer Hauptmerkmale —ultrakleine Abmessungen, hohe Leistung und hervorragende Abschirmung— fügt sie sich dezent und elegant in jeden Raum ein.
Sie integriert ein hocheffizientes FLOS LED-Modul mit fortschrittlicher Technologie, maßgeschneiderter Optik und einem patentierten System von Kegeln mit inverser Krümmung, das garantiert:
- Optimale Leistung.
- Farbgenauigkeit.
- Gleichmäßige Verteilung ohne Verluste.
- Weniger Blendung.
- Höherer Sehkomfort.

Verfügbare Versionen
- 1 Spot fix (Trim / No Trim).
- 2 / 4 Spot fix / verstellbar (Trim / No Trim).
- Round Fix (Trim).
Die Familie bietet Spot-, Medium- und Flood-Optiken, die Akzent-, Zwischen- und Allgemeinbeleuchtung ermöglichen.

Oberflächen
Für dekorativere Anwendungen bietet Light Shadow Mini eine Auswahl an Oberflächen, mit denen die Leuchte je nach Raum individuell gestaltet werden kann:
- Außen: weiß und schwarz.
- Innen: weiß, Stahl, Bronze und schwarz (hoher optischer Komfort).

Stromversorgungen
On/Off, DALI dimmbar, Mains Dim und Casambi Versionen erhältlich je nach Treiber (separat zu bestellen).

Zubehör
Für die Version No Trim ist ein Vorinstallationsrahmen für abgehängte Decken erforderlich (separat erhältlich). Nicht notwendig bei der Version Trim.

Zusätzliche Informationen
- UGR < 10.
- Schutzart IP55.
- Isolationsklasse III.

Normenkonformität und Qualitätszeichen
Leuchte konform mit der Europäischen Technischen Norm EN60598-1 und zugehörigen Teilen.

Bitte prüfen Sie vor der Bestellung die Produktdetails auch auf der professionellen FLOS-Website, im Datenblatt und in den Installations- und Montageanleitungen, um alle Informationen zu erhalten, die in diesem Katalog nicht enthalten sind, aber für Ihr Projekt oder Ihre spezifische Installation relevant sein können.

Description
Light Shadow Mini is a family of indoor luminaires in a compact format.
Thanks to its main features —ultra-small dimensions, high performance, and excellent shielding— it integrates discreetly and elegantly into any space.
It incorporates a high-efficiency FLOS LED module with advanced technology, custom-designed optics, and a patented inverted-curvature cone system, ensuring:
- Optimal performance.
- Color accuracy.
- Uniform distribution without losses.
- Reduced glare.
- Enhanced visual comfort.

Available versions
- 1 spot fix (Trim / No Trim).
- 2 / 4 spot fix / adjustable (Trim / No Trim).
- Round Fix (Trim).
The family offers Spot, Medium, and Flood optics, enabling accent, intermediate, and general lighting solutions.

Finishes
For more decorative applications, Light Shadow Mini includes a range of finishes to customize the luminaire according to the space:
- Exteriors: white and black.
- Interiors: white, steel, bronze and black (high optical comfort).

Power units
On/Off, DALI dimmable, Mains Dim, and Casambi versions available depending on the driver (to be ordered separately).

Accessories
For the No Trim version, a pre-installation frame is required for false ceilings (purchased separately). Not necessary in the Trim version.

Additional information
- UGR < 10.
- Protection rating IP55.
- Insulation class III.

Compliance and Quality Marks
Luminaire compliant with European Technical Standard EN60598-1 and related parts.

Before placing your order, please check product details on the professional FLOS website, as well as the technical sheet and installation instructions, to ensure you have all the information not included in this catalogue but relevant to your project or specific installation.

FLOS
CONTROL BY CASAMBI

Available on the App Store

GET IT ON Google Play

NEW

LIGHT SHADOW MINI

DESIGNED BY FLOS ARCHITECTURAL

DOTS

LIGHT SOURCE
POWER LED
1,5W
148 lm
2700K/CRI 90
155 lm
3000K/CRI 90

ROUND TRIM

LIGHT SOURCE
POWER LED
6,1W
658 lm
2700K/CRI 90
681 lm
3000K/CRI 90

FIXED TRIM/NO TRIM 2 SPOTS

LIGHT SOURCE
POWER LED
3,1W
295 lm
2700K/CRI 90
309 lm
3000K/CRI 90

ADJUSTABLE TRIM/NO TRIM 2 SPOTS

LIGHT SOURCE
POWER LED
3,1W
295 lm
2700K/CRI 90
309 lm
3000K/CRI 90

FIXED TRIM/NO TRIM 4 SPOTS

LIGHT SOURCE
POWER LED
6,2W
590 lm
2700K/CRI 90
618 lm
3000K/CRI 90

ADJUSTABLE TRIM / NO TRIM 4 SPOTS

LIGHT SOURCE
POWER LED
6,2W
590 lm
2700K/CRI 90
618 lm
3000K/CRI 90

NEW

Finish innen / Internal Finish

Light Shadow Mini Dots / Round Trim / Fixed / Adjustable

Weiss
White

HIGH COMFORT

Schwarz
Black

Stahl
Steel

Bronze
Bronze

Finish außen White / External Finish White

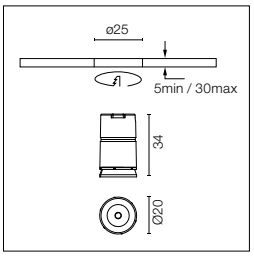
Light Shadow Mini Round Trim / Fixed / Adjustable

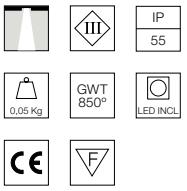
Finish außen Black / External Finish Black

Light Shadow Mini Round Trim / Fixed / Adjustable

Light Shadow Mini Dots

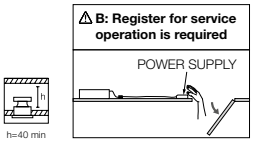
Power LED 1,5W - 148 lm - 2700K/CRI 90 / 1,5W - 155 lm - 3000K/CRI 90





LED-Beleuchtungskörper zur Einsetzung in die Einbaurahmen (mit/ohne Blende). Erfordert einen Vorinstallationrahmen, der separat bestellt werden muss. Installation durch ein Bajonett-System mit austauschbaren Spots. Verfügbar in Einzellampenversionen und Gruppen von zwei und vier Lampen. Treiber nicht enthalten.

LED lighting luminaire to be inserted in the recessed frames (Trim/No Trim). It requires a pre-installation frame, to be ordered separately. Installation through a bayonet system with interchangeable spots. Available in one-light versions and groups of two and four lights. Driver not included.



Empfohlene Netzgeräte / Recommended power supply*:

		Serial Con.	⚠
No Dimmable	60.7887	1	B
No Dimmable	60.9954.0500	1 - 12	B
Dali 2	60.9957.0500	2 - 12	B
Casambi	60.9874.0500	4 - 6	B
Casambi	60.9207	3 - 12	B
1-10V	60.9188	1 - 8	B
1-10V	60.9439	4 - 12	B
Mains Dimming	60.9467	2 - 8	B

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

Set of 1 spot

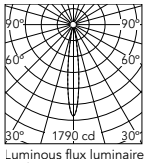
05.8400.40	95,00 €
05.8400.14	95,00 €
05.8400.ER	95,00 €
05.8400.ES	95,00 €

Set of 2 spots

05.8410.40	160,00 €
05.8410.14	160,00 €
05.8410.ER	160,00 €
05.8410.ES	160,00 €

Set of 4 spots

05.8420.40	295,00 €
05.8420.14	295,00 €
05.8420.ER	295,00 €
05.8420.ES	295,00 €



Luminous flux luminaire 133 lm

@White (40)

Beam Angle:	14°
h(m)	E(lx) D(m)
1	1790 0.24
2	447 0.48
3	199 0.72
4	112 0.97
5	72 1.21

Optic Spot 3000K

Set of 1 spots

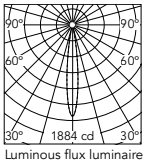
05.8405.40	95,00 €
05.8405.14	95,00 €
05.8405.ER	95,00 €
05.8405.ES	95,00 €

Set of 2 spots

05.8415.40	160,00 €
05.8415.14	160,00 €
05.8415.ER	160,00 €
05.8415.ES	160,00 €

Set of 4 spots

05.8425.40	295,00 €
05.8425.14	295,00 €
05.8425.ER	295,00 €
05.8425.ES	295,00 €



Luminous flux luminaire 140 lm

@White (40)

Beam Angle:	14°
h(m)	E(lx) D(m)
1	1884 0.24
2	471 0.48
3	209 0.72
4	118 0.97
5	75 1.21

Optic Medium 2700K

Set of 1 spots

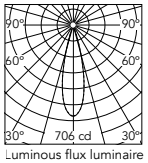
05.8401.40	95,00 €
05.8401.14	95,00 €
05.8401.ER	95,00 €
05.8401.ES	95,00 €

Set of 2 spots

05.8411.40	160,00 €
05.8411.14	160,00 €
05.8411.ER	160,00 €
05.8411.ES	160,00 €

Set of 4 spots

05.8421.40	295,00 €
05.8421.14	295,00 €
05.8421.ER	295,00 €
05.8421.ES	295,00 €



Luminous flux luminaire 136 lm

@White (40)

Beam Angle:	26°
h(m)	E(lx) D(m)
1	706 0.46
2	177 0.91
3	78 1.37
4	44 1.82
5	28 2.28

Optic Medium 3000K

Set of 1 spots

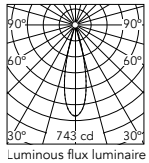
05.8406.40	95,00 €
05.8406.14	95,00 €
05.8406.ER	95,00 €
05.8406.ES	95,00 €

Set of 2 spots

05.8416.40	160,00 €
05.8416.14	160,00 €
05.8416.ER	160,00 €
05.8416.ES	160,00 €

Set of 4 spots

05.8426.40	295,00 €
05.8426.14	295,00 €
05.8426.ER	295,00 €
05.8426.ES	295,00 €



Luminous flux luminaire 143 lm

@White (40)

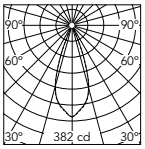
Beam Angle:	26°
h(m)	E(lx) D(m)
1	743 0.46
2	186 0.91
3	83 1.37
4	46 1.82
5	30 2.28

NEW

Optic Flood
2700K

Set of 1 spots

05.8402.40	95,00 €
05.8402.14	95,00 €
05.8402.ER	95,00 €
05.8402.ES	95,00 €



Luminous flux luminaire
134 lm

@White (40)

Beam Angle:	37°
h(m)	E(lx) D(m)
1	382 0.68
2	95 1.35
3	42 2.03
4	24 2.71
5	15 3.39

Set of 2 spots

05.8412.40	160,00 €
05.8412.14	160,00 €
05.8412.ER	160,00 €
05.8412.ES	160,00 €

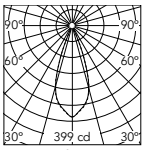
Set of 4 spots

05.8422.40	295,00 €
05.8422.14	295,00 €
05.8422.ER	295,00 €
05.8422.ES	295,00 €

Optic Flood
3000K

Set of 1 spots

05.8407.40	95,00 €
05.8407.14	95,00 €
05.8407.ER	95,00 €
05.8407.ES	95,00 €



Luminous flux luminaire
140 lm

@White (40)

Beam Angle:	37°
h(m)	E(lx) D(m)
1	399 0.68
2	100 1.35
3	44 2.03
4	25 2.71
5	16 3.39

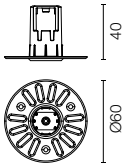
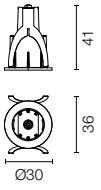
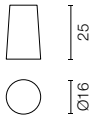
Set of 2 spots

05.8417.40	160,00 €
05.8417.14	160,00 €
05.8417.ER	160,00 €
05.8417.ES	160,00 €

Set of 4 spots

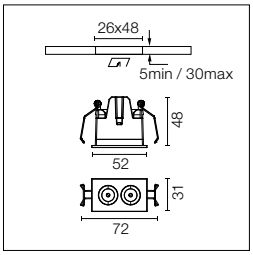
05.8427.40	295,00 €
05.8427.14	295,00 €
05.8427.ER	295,00 €
05.8427.ES	295,00 €

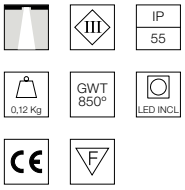
Zubehör / Accessories: Light Shadow Mini Dot

Vorinstallationsrahmen No Trim	Frame No Trim			08.1050.00	7,00 €
Vorinstallationsrahmen Trim	Frame Trim			08.1053.14 08.1053.40	14,00 € 14,00 €
Ausbauwerkzeug. Zubehör, um das Produkt nach der Installation herauszunehmen.	Extraction tool. Accessory to remove the product once installed.			08.1062.90	3,00 €

Light Shadow Mini Fixed Trim 2 Spots

Power LED 3,1W - 295 lm - 2700K/CRI 90 / 3,1W - 309 lm - 3000K/CRI 90



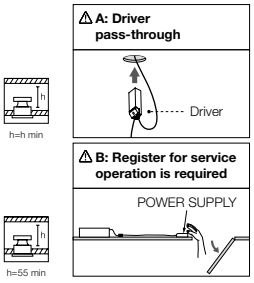


Fest eingebaute Leuchte mit 2 LED-Beleuchtungsspots. Externe Stromversorgung nicht enthalten (220-240V). Kein Vorinstallationsrahmen erforderlich.

E = Äußeres Finish
I = Inneres Finish

Fixed recessed luminaire with 2 LED lighting spots. Remote power supply not included (220-240V). No pre-installation frame required.

E = External Finish
I = Internal Finish



Empfohlene Netzgeräte / Recommended power supply*:

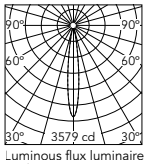
		Serial Con.	⚠	h
No Dimmable	60.9954.0500	1 - 6	A	80
Dali 2	60.9957.0500	1 - 6	A	80
Casambi	60.9874.0500	2 - 3	A	150
Casambi	60.9207	2 - 6	B	-
1-10V	60.9188	1 - 4	B	-
1-10V	60.9439	2 - 6	B	-
Mains Dimming	60.9467	1 - 4	B	-

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

E	I		
■	□	05.8500.14	110,00 €
□	□	05.8500.40	110,00 €
■	■	05.8501.14	110,00 €
■	□	05.8501.40	110,00 €
◪	◪	05.8503.14	110,00 €
◪	□	05.8503.40	110,00 €
■	▨	05.8504.14	110,00 €
□	▨	05.8504.40	110,00 €

14° SPOT



Luminous flux luminaire 266 lm

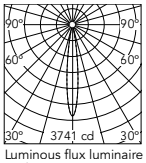
@White (40)

Beam Angle:	14°
h(m)	E(lx) D(m)
1	3579 0.24
2	895 0.48
3	398 0.72
4	224 0.97
5	143 1.21

Optic Spot 3000K

E	I		
■	□	05.8520.14	110,00 €
□	□	05.8520.40	110,00 €
■	■	05.8521.14	110,00 €
■	□	05.8521.40	110,00 €
◪	◪	05.8523.14	110,00 €
◪	□	05.8523.40	110,00 €
■	▨	05.8524.14	110,00 €
□	▨	05.8524.40	110,00 €

14° SPOT



Luminous flux luminaire 278 lm

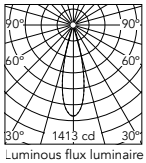
@White (40)

Beam Angle:	14°
h(m)	E(lx) D(m)
1	3741 0.24
2	935 0.48
3	416 0.72
4	234 0.97
5	150 1.21

Optic Medium 2700K

E	I		
■	□	05.8505.14	110,00 €
□	□	05.8505.40	110,00 €
■	■	05.8506.14	110,00 €
■	□	05.8506.40	110,00 €
◪	◪	05.8508.14	110,00 €
◪	□	05.8508.40	110,00 €
■	▨	05.8509.14	110,00 €
□	▨	05.8509.40	110,00 €

26° MEDIUM



Luminous flux luminaire 272 lm

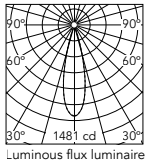
@White (40)

Beam Angle:	26°
h(m)	E(lx) D(m)
1	1413 0.46
2	353 0.91
3	157 1.37
4	88 1.82
5	57 2.28

Optic Medium 3000K

E	I		
■	□	05.8525.14	110,00 €
□	□	05.8525.40	110,00 €
■	■	05.8526.14	110,00 €
■	□	05.8526.40	110,00 €
◪	◪	05.8528.14	110,00 €
◪	□	05.8528.40	110,00 €
■	▨	05.8529.14	110,00 €
□	▨	05.8529.40	110,00 €

26° MEDIUM



Luminous flux luminaire 285 lm

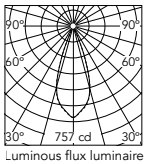
@White (40)

Beam Angle:	26°
h(m)	E(lx) D(m)
1	1481 0.46
2	370 0.91
3	165 1.37
4	93 1.82
5	59 2.28

Optic Flood 2700K

E	I		
■	□	05.8510.14	110,00 €
□	□	05.8510.40	110,00 €
■	■	05.8511.14	110,00 €
■	□	05.8511.40	110,00 €
◪	◪	05.8513.14	110,00 €
◪	□	05.8513.40	110,00 €
■	▨	05.8514.14	110,00 €
□	▨	05.8514.40	110,00 €

37° FLOOD



Luminous flux luminaire 266 lm

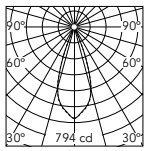
@White (40)

Beam Angle:	37°
h(m)	E(lx) D(m)
1	757 0.68
2	189 1.35
3	84 2.03
4	47 2.71
5	30 3.39

Optic Flood 3000K

E	I		
■	□	05.8530.14	110,00 €
□	□	05.8530.40	110,00 €
■	■	05.8531.14	110,00 €
■	□	05.8531.40	110,00 €
◪	◪	05.8533.14	110,00 €
◪	□	05.8533.40	110,00 €
■	▨	05.8534.14	110,00 €
□	▨	05.8534.40	110,00 €

37° FLOOD



Luminous flux luminaire 279 lm

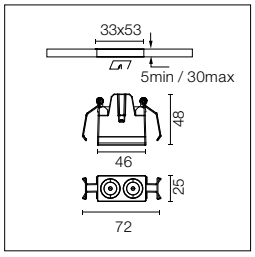
@White (40)

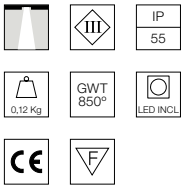
Beam Angle:	37°
h(m)	E(lx) D(m)
1	794 0.68
2	199 1.35
3	88 2.03
4	50 2.71
5	32 3.39

NEW

Light Shadow Mini Fixed No Trim 2 Spots

Power LED 3,1W - 295 lm - 2700K/CRI 90 / 3,1W - 309 lm - 3000K/CRI 90



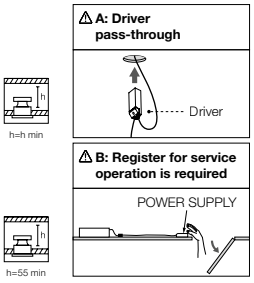


Fest eingebaute Leuchte mit 2 LED-Beleuchtungsspots. Externe Stromversorgung nicht enthalten (220-240V). Erfordert einen Vorinstallationrahmen, der separat bestellt werden muss.

E = Äußeres Finish
I = Inneres Finish

Fixed recessed luminaire with 2 LED lighting spots. Remote power supply not included (220-240V).
It requires a pre-installation frame, to be ordered separately.

E= External Finish
I= Internal Finish



Empfohlene Netzgeräte / Recommended power supply*:

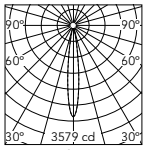
		Serial Con.	⚠	h
No Dimmable	60.9954.0500	1 - 6	A	80
Dali 2	60.9957.0500	1 - 6	A	80
Casambi	60.9874.0500	2 - 3	A	150
Casambi	60.9207	2 - 6	B	-
1-10V	60.9188	1 - 4	B	-
1-10V	60.9439	2 - 6	B	-
Mains Dimming	60.9467	1 - 4	B	-

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

E	I		
■	□	05.8540.14	110,00 €
□	□	05.8540.40	110,00 €
■	■	05.8541.14	110,00 €
□	■	05.8541.40	110,00 €
■	◪	05.8543.14	110,00 €
□	◪	05.8543.40	110,00 €
■	▨	05.8544.14	110,00 €
□	▨	05.8544.40	110,00 €

14° SPOT



Luminous flux luminaire 266 lm

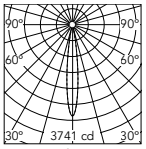
@White (40)

Beam Angle:	14°
h(m)	E(lx) D(m)
1	3579 0.24
2	895 0.48
3	398 0.72
4	224 0.97
5	143 1.21

Optic Spot 3000K

E	I		
■	□	05.8560.14	110,00 €
□	□	05.8560.40	110,00 €
■	■	05.8561.14	110,00 €
□	■	05.8561.40	110,00 €
■	◪	05.8563.14	110,00 €
□	◪	05.8563.40	110,00 €
■	▨	05.8564.14	110,00 €
□	▨	05.8564.40	110,00 €

14° SPOT



Luminous flux luminaire 278 lm

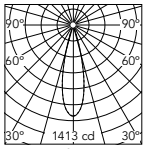
@White (40)

Beam Angle:	14°
h(m)	E(lx) D(m)
1	3741 0.24
2	935 0.48
3	416 0.72
4	234 0.97
5	150 1.21

Optic Medium 2700K

E	I		
■	□	05.8545.14	110,00 €
□	□	05.8545.40	110,00 €
■	■	05.8546.14	110,00 €
□	■	05.8546.40	110,00 €
■	◪	05.8548.14	110,00 €
□	◪	05.8548.40	110,00 €
■	▨	05.8549.14	110,00 €
□	▨	05.8549.40	110,00 €

26° MEDIUM



Luminous flux luminaire 272 lm

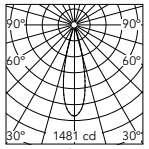
@White (40)

Beam Angle:	26°
h(m)	E(lx) D(m)
1	1413 0.46
2	353 0.91
3	157 1.37
4	88 1.82
5	57 2.28

Optic Medium 3000K

E	I		
■	□	05.8565.14	110,00 €
□	□	05.8565.40	110,00 €
■	■	05.8566.14	110,00 €
□	■	05.8566.40	110,00 €
■	◪	05.8568.14	110,00 €
□	◪	05.8568.40	110,00 €
■	▨	05.8569.14	110,00 €
□	▨	05.8569.40	110,00 €

26° MEDIUM



Luminous flux luminaire 285 lm

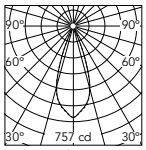
@White (40)

Beam Angle:	26°
h(m)	E(lx) D(m)
1	1481 0.46
2	370 0.91
3	165 1.37
4	93 1.82
5	59 2.28

Optic Flood 2700K

E	I		
■	□	05.8550.14	110,00 €
□	□	05.8550.40	110,00 €
■	■	05.8551.14	110,00 €
□	■	05.8551.40	110,00 €
■	◪	05.8553.14	110,00 €
□	◪	05.8553.40	110,00 €
■	▨	05.8554.14	110,00 €
□	▨	05.8554.40	110,00 €

37° FLOOD



Luminous flux luminaire 266 lm

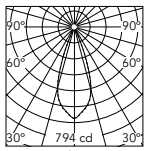
@White (40)

Beam Angle:	37°
h(m)	E(lx) D(m)
1	757 0.68
2	189 1.35
3	84 2.03
4	47 2.71
5	30 3.39

Optic Flood 3000K

E	I		
■	□	05.8570.14	110,00 €
□	□	05.8570.40	110,00 €
■	■	05.8571.14	110,00 €
□	■	05.8571.40	110,00 €
■	◪	05.8573.14	110,00 €
□	◪	05.8573.40	110,00 €
■	▨	05.8574.14	110,00 €
□	▨	05.8574.40	110,00 €

37° FLOOD



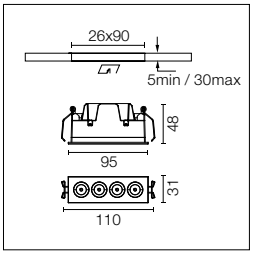
Luminous flux luminaire 279 lm

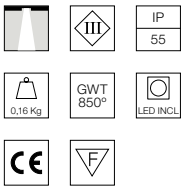
@White (40)

Beam Angle:	37°
h(m)	E(lx) D(m)
1	794 0.68
2	199 1.35
3	88 2.03
4	50 2.71
5	32 3.39

Light Shadow Mini Fixed Trim 4 Spots

Power LED 6,2W - 590 lm - 2700K/CRI 90 / 6,2W - 618 lm - 3000K/CRI 90



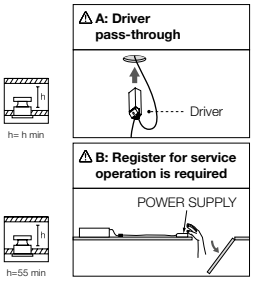


Fest eingebaute Leuchte mit 4 LED-Beleuchtungsspots. Externe Stromversorgung nicht enthalten (220-240V). Kein Vorinstallationsrahmen erforderlich.

E = Äußeres Finish
I = Inneres Finish

Fixed recessed luminaire with 4 LED lighting spots. Remote power supply not included (220-240V). No pre-installation frame required.

E = External Finish
I = Internal Finish



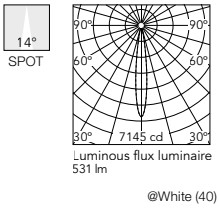
Empfohlene Netzgeräte / Recommended power supply*:

		Serial Con.	⚠	h
No Dimmable	60.9954.0500	1 - 3	A	50
Dali 2	60.9957.0500	1 - 3	A	50
Casambi	60.9874.0500	1	A	80
Casambi	60.9207	1 - 3	B	-
1-10V	60.9188	1 - 2	A	70
1-10V	60.9439	1 - 3	B	-
Mains Dimming	60.9467	1 - 2	A	70

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

E	I		
■	□	05.8600.14	140,00 €
□	□	05.8600.40	140,00 €
■		05.8601.14	140,00 €
		05.8601.40	140,00 €
◪		05.8603.14	140,00 €
		05.8603.40	140,00 €
■	▨	05.8604.14	140,00 €
□	▨	05.8604.40	140,00 €



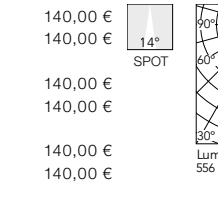
Luminous flux luminaire 531 lm

@White (40)

Beam Angle:	14°	
h(m)	E(lx)	D(m)
1	7145	0.24
2	1786	0.48
3	794	0.72
4	447	0.97
5	286	1.21

Optic Spot 3000K

E	I		
■	□	05.8620.14	140,00 €
□	□	05.8620.40	140,00 €
■		05.8621.14	140,00 €
		05.8621.40	140,00 €
◪		05.8623.14	140,00 €
		05.8623.40	140,00 €
■	▨	05.8624.14	140,00 €
□	▨	05.8624.40	140,00 €



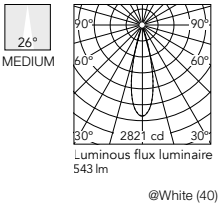
Luminous flux luminaire 556 lm

@White (40)

Beam Angle:	14°	
h(m)	E(lx)	D(m)
1	7481	0.24
2	1870	0.48
3	831	0.72
4	468	0.97
5	299	1.21

Optic Medium 2700K

E	I		
■	□	05.8605.14	140,00 €
□	□	05.8605.40	140,00 €
■		05.8606.14	140,00 €
		05.8606.40	140,00 €
◪		05.8608.14	140,00 €
		05.8608.40	140,00 €
■	▨	05.8609.14	140,00 €
□	▨	05.8609.40	140,00 €



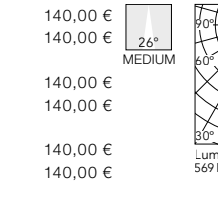
Luminous flux luminaire 543 lm

@White (40)

Beam Angle:	26°	
h(m)	E(lx)	D(m)
1	2821	0.46
2	705	0.91
3	313	1.37
4	176	1.82
5	113	2.28

Optic Medium 3000K

E	I		
■	□	05.8625.14	140,00 €
□	□	05.8625.40	140,00 €
■		05.8626.14	140,00 €
		05.8626.40	140,00 €
◪		05.8628.14	140,00 €
		05.8628.40	140,00 €
■	▨	05.8629.14	140,00 €
□	▨	05.8629.40	140,00 €



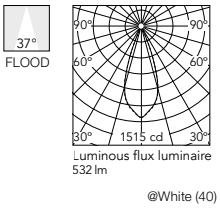
Luminous flux luminaire 569 lm

@White (40)

Beam Angle:	26°	
h(m)	E(lx)	D(m)
1	2956	0.46
2	739	0.91
3	328	1.37
4	185	1.82
5	118	2.28

Optic Flood 2700K

E	I		
■	□	05.8610.14	140,00 €
□	□	05.8610.40	140,00 €
■		05.8611.14	140,00 €
		05.8611.40	140,00 €
◪		05.8613.14	140,00 €
		05.8613.40	140,00 €
■	▨	05.8614.14	140,00 €
□	▨	05.8614.40	140,00 €



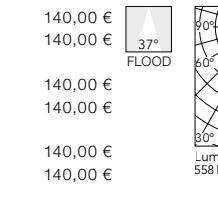
Luminous flux luminaire 532 lm

@White (40)

Beam Angle:	37°	
h(m)	E(lx)	D(m)
1	1515	0.68
2	379	1.35
3	168	2.03
4	95	2.71
5	61	3.39

Optic Flood 3000K

E	I		
■	□	05.8630.14	140,00 €
□	□	05.8630.40	140,00 €
■		05.8631.14	140,00 €
		05.8631.40	140,00 €
◪		05.8633.14	140,00 €
		05.8633.40	140,00 €
■	▨	05.8634.14	140,00 €
□	▨	05.8634.40	140,00 €



Luminous flux luminaire 558 lm

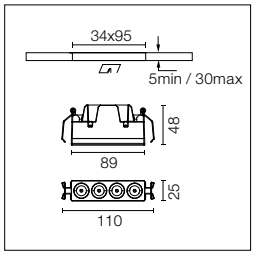
@White (40)

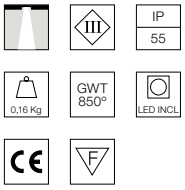
Beam Angle:	37°	
h(m)	E(lx)	D(m)
1	1589	0.68
2	397	1.35
3	177	2.03
4	99	2.71
5	64	3.39

NEW

Light Shadow Mini Fixed No Trim 4 Spots

Power LED 6,2W - 590 lm - 2700K/CRI 90 / 6,2W - 618 lm - 3000K/CRI 90



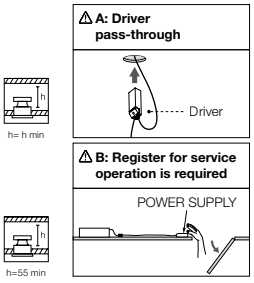


Fest eingebaute Leuchte mit 4 LED-Beleuchtungsspots. Externe Stromversorgung nicht enthalten (220-240V). Erfordert einen Vorinstallationrahmen, der separat bestellt werden muss.

E = Äußeres Finish
I = Inneres Finish

Fixed recessed luminaire with 4 LED lighting spots. Remote power supply not included (220-240V).
It requires a pre-installation frame, to be ordered separately.

E= External Finish
I= Internal Finish



Empfohlene Netzgeräte / Recommended power supply*:

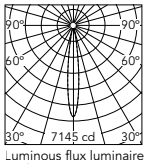
		Serial Con.	⚠	h
No Dimmable	60.9954.0500	1 - 3	A	50
Dali 2	60.9957.0500	1 - 3	A	50
Casambi	60.9874.0500	1	A	80
Casambi	60.9207	1 - 3	B	-
1-10V	60.9188	1 - 2	A	70
1-10V	60.9439	1 - 3	B	-
Mains Dimming	60.9467	1 - 2	A	70

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

E	I		
■	□	05.8640.14	140,00 €
□	□	05.8640.40	140,00 €
■	□	05.8641.14	140,00 €
□	□	05.8641.40	140,00 €
■	◪	05.8643.14	140,00 €
□	◪	05.8643.40	140,00 €
■	■	05.8644.14	140,00 €
□	■	05.8644.40	140,00 €

14° SPOT



Luminous flux luminaire 531 lm

@White (40)

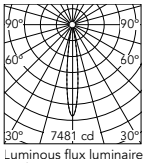
Beam Angle: 14°

h(m)	E(lx)	D(m)
1	7145	0.24
2	1786	0.48
3	794	0.72
4	447	0.97
5	286	1.21

Optic Spot 3000K

E	I		
■	□	05.8660.14	140,00 €
□	□	05.8660.40	140,00 €
■	□	05.8661.14	140,00 €
□	□	05.8661.40	140,00 €
■	◪	05.8663.14	140,00 €
□	◪	05.8663.40	140,00 €
■	■	05.8664.14	140,00 €
□	■	05.8664.40	140,00 €

14° SPOT



Luminous flux luminaire 556 lm

@White (40)

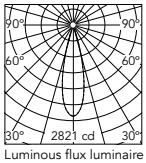
Beam Angle: 14°

h(m)	E(lx)	D(m)
1	7481	0.24
2	1870	0.48
3	831	0.72
4	468	0.97
5	299	1.21

Optic Medium 2700K

E	I		
■	□	05.8645.14	140,00 €
□	□	05.8645.40	140,00 €
■	□	05.8646.14	140,00 €
□	□	05.8646.40	140,00 €
■	◪	05.8648.14	140,00 €
□	◪	05.8648.40	140,00 €
■	■	05.8649.14	140,00 €
□	■	05.8649.40	140,00 €

26° MEDIUM



Luminous flux luminaire 543 lm

@White (40)

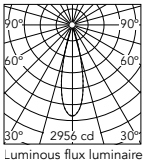
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	2821	0.46
2	705	0.91
3	313	1.37
4	176	1.82
5	113	2.28

Optic Medium 3000K

E	I		
■	□	05.8665.14	140,00 €
□	□	05.8665.40	140,00 €
■	□	05.8666.14	140,00 €
□	□	05.8666.40	140,00 €
■	◪	05.8668.14	140,00 €
□	◪	05.8668.40	140,00 €
■	■	05.8669.14	140,00 €
□	■	05.8669.40	140,00 €

26° MEDIUM



Luminous flux luminaire 569 lm

@White (40)

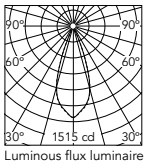
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	2956	0.46
2	739	0.91
3	328	1.37
4	185	1.82
5	118	2.28

Optic Flood 2700K

E	I		
■	□	05.8650.14	140,00 €
□	□	05.8650.40	140,00 €
■	□	05.8651.14	140,00 €
□	□	05.8651.40	140,00 €
■	◪	05.8653.14	140,00 €
□	◪	05.8653.40	140,00 €
■	■	05.8654.14	140,00 €
□	■	05.8654.40	140,00 €

37° FLOOD



Luminous flux luminaire 532 lm

@White (40)

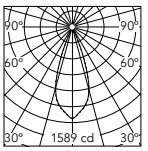
Beam Angle: 37°

h(m)	E(lx)	D(m)
1	1515	0.68
2	379	1.35
3	168	2.03
4	95	2.71
5	61	3.39

Optic Flood 3000K

E	I		
■	□	05.8670.14	140,00 €
□	□	05.8670.40	140,00 €
■	□	05.8671.14	140,00 €
□	□	05.8671.40	140,00 €
■	◪	05.8673.14	140,00 €
□	◪	05.8673.40	140,00 €
■	■	05.8674.14	140,00 €
□	■	05.8674.40	140,00 €

37° FLOOD



Luminous flux luminaire 558 lm

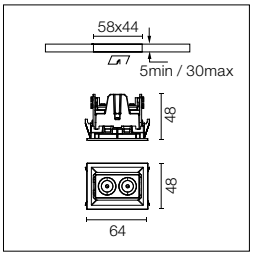
@White (40)

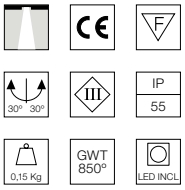
Beam Angle: 37°

h(m)	E(lx)	D(m)
1	1589	0.68
2	397	1.35
3	177	2.03
4	99	2.71
5	64	3.39

Light Shadow Mini Adjustable Trim 2 Spots

Power LED 3,1W - 295 lm - 2700K/CRI 90 / 3,1W - 309 lm - 3000K/CRI 90



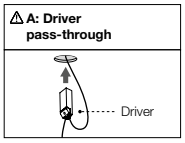


Verstellbare Einbauleuchte mit 2 LED-Beleuchtungsspots. Externe Stromversorgung nicht enthalten (220-240V). Kein Vorinstallationsrahmen erforderlich.

E = Äußeres Finish
I = Inneres Finish

Adjustable recessed luminaire with 2 LED lighting spots. Remote power supply not included (220-240V). No pre-installation frame required.

E= External Finish
I= Internal Finish



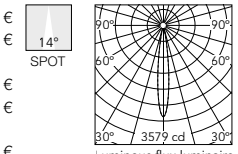
Empfohlene Netzgeräte / Recommended power supply*:

		Serial Con.	⚠	h
No Dimmable	60.9954.0500	1 - 6	A	60
Dali 2	60.9957.0500	1 - 6	A	60
Casambi	60.9874.0500	2 - 3	A	70
Casambi	60.9207	2 - 6	A	82
1-10V	60.9188	1 - 4	A	100
1-10V	60.9439	2 - 6	A	100
Mains Dimming	60.9467	1 - 4	A	100

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

E	I		
■	□	05.8700.14	150,00 €
□	□	05.8700.40	150,00 €
■		05.8701.14	150,00 €
		05.8701.40	150,00 €
■	▨	05.8703.14	150,00 €
□	▨	05.8703.40	150,00 €
■	▩	05.8704.14	150,00 €
□	▩	05.8704.40	150,00 €



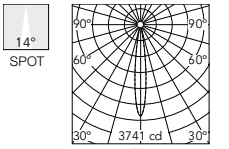
Luminous flux luminaire 266 lm

@White (40)

Beam Angle:	14°	
h(m)	E(lx)	D(m)
1	3579	0.24
2	895	0.48
3	398	0.72
4	224	0.97
5	143	1.21

Optic Spot 3000K

E	I		
■	□	05.8720.14	150,00 €
□	□	05.8720.40	150,00 €
■		05.8721.14	150,00 €
		05.8721.40	150,00 €
■	▨	05.8723.14	150,00 €
□	▨	05.8723.40	150,00 €
■	▩	05.8724.14	150,00 €
□	▩	05.8724.40	150,00 €



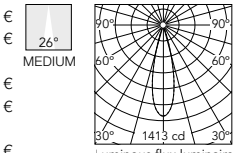
Luminous flux luminaire 278 lm

@White (40)

Beam Angle:	14°	
h(m)	E(lx)	D(m)
1	3741	0.24
2	935	0.48
3	416	0.72
4	234	0.97
5	150	1.21

Optic Medium 2700K

E	I		
■	□	05.8705.14	150,00 €
□	□	05.8705.40	150,00 €
■		05.8706.14	150,00 €
		05.8706.40	150,00 €
■	▨	05.8708.14	150,00 €
□	▨	05.8708.40	150,00 €
■	▩	05.8709.14	150,00 €
□	▩	05.8709.40	150,00 €



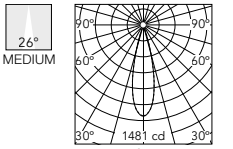
Luminous flux luminaire 272 lm

@White (40)

Beam Angle:	26°	
h(m)	E(lx)	D(m)
1	1413	0.46
2	353	0.91
3	157	1.37
4	88	1.82
5	57	2.28

Optic Medium 3000K

E	I		
■	□	05.8725.14	150,00 €
□	□	05.8725.40	150,00 €
■		05.8726.14	150,00 €
		05.8726.40	150,00 €
■	▨	05.8728.14	150,00 €
□	▨	05.8728.40	150,00 €
■	▩	05.8729.14	150,00 €
□	▩	05.8729.40	150,00 €



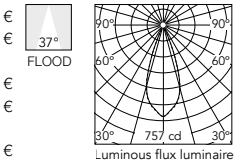
Luminous flux luminaire 285 lm

@White (40)

Beam Angle:	26°	
h(m)	E(lx)	D(m)
1	1481	0.46
2	370	0.91
3	165	1.37
4	93	1.82
5	59	2.28

Optic Flood 2700K

E	I		
■	□	05.8710.14	150,00 €
□	□	05.8710.40	150,00 €
■		05.8711.14	150,00 €
		05.8711.40	150,00 €
■	▨	05.8713.14	150,00 €
□	▨	05.8713.40	150,00 €
■	▩	05.8714.14	150,00 €
□	▩	05.8714.40	150,00 €



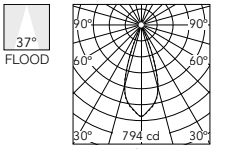
Luminous flux luminaire 266 lm

@White (40)

Beam Angle:	37°	
h(m)	E(lx)	D(m)
1	757	0.68
2	189	1.35
3	84	2.03
4	47	2.71
5	30	3.39

Optic Flood 3000K

E	I		
■	□	05.8730.14	150,00 €
□	□	05.8730.40	150,00 €
■		05.8731.14	150,00 €
		05.8731.40	150,00 €
■	▨	05.8733.14	150,00 €
□	▨	05.8733.40	150,00 €
■	▩	05.8734.14	150,00 €
□	▩	05.8734.40	150,00 €



Luminous flux luminaire 279 lm

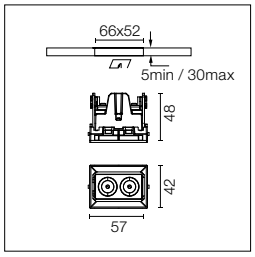
@White (40)

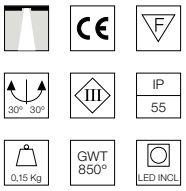
Beam Angle:	37°	
h(m)	E(lx)	D(m)
1	794	0.68
2	199	1.35
3	88	2.03
4	50	2.71
5	32	3.39

NEW

Light Shadow Mini Adjustable No Trim 2 Spots

Power LED 3,1W - 295 lm - 2700K/CRI 90 / 3,1W - 309 lm - 3000K/CRI 90



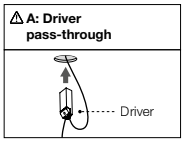


Verstellbare Einbauleuchte mit 2 LED-Beleuchtungsspots. Externe Stromversorgung nicht enthalten (220-240V). Erfordert einen Vorinstallationrahmen, der separat bestellt werden muss.

E = Äußeres Finish
I = Inneres Finish

Adjustable recessed luminaire with 2 LED lighting spots. Remote power supply not included (220-240V). It requires a pre-installation frame, to be ordered separately.

E= External Finish
I= Internal Finish



Empfohlene Netzgeräte / Recommended power supply*:

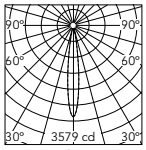
		Serial Con.	⚠	h
No Dimmable	60.9954.0500	1 - 6	A	60
Dali 2	60.9957.0500	1 - 6	A	60
Casambi	60.9874.0500	2 - 3	A	70
Casambi	60.9207	2 - 6	A	82
1-10V	60.9188	1 - 4	A	100
1-10V	60.9439	2 - 6	A	100
Mains Dimming	60.9467	1 - 4	A	100

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

E	I		
■	□	05.8740.14	150,00 €
□	□	05.8740.40	150,00 €
■	■	05.8741.14	150,00 €
■	□	05.8741.40	150,00 €
◪	◪	05.8743.14	150,00 €
◪	□	05.8743.40	150,00 €
■	▨	05.8744.14	150,00 €
□	▨	05.8744.40	150,00 €

14° SPOT



Luminous flux luminaire 266 lm

@White (40)

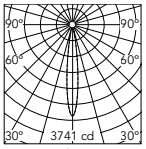
Beam Angle: 14°

h(m)	E(lx)	D(m)
1	3579	0.24
2	895	0.48
3	398	0.72
4	224	0.97
5	143	1.21

Optic Spot 3000K

E	I		
■	□	05.8760.14	150,00 €
□	□	05.8760.40	150,00 €
■	■	05.8761.14	150,00 €
■	□	05.8761.40	150,00 €
◪	◪	05.8763.14	150,00 €
◪	□	05.8763.40	150,00 €
■	▨	05.8764.14	150,00 €
□	▨	05.8764.40	150,00 €

14° SPOT



Luminous flux luminaire 278 lm

@White (40)

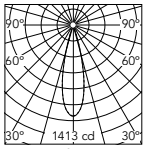
Beam Angle: 14°

h(m)	E(lx)	D(m)
1	3741	0.24
2	935	0.48
3	416	0.72
4	234	0.97
5	150	1.21

Optic Medium 2700K

E	I		
■	□	05.8745.14	150,00 €
□	□	05.8745.40	150,00 €
■	■	05.8746.14	150,00 €
■	□	05.8746.40	150,00 €
◪	◪	05.8748.14	150,00 €
◪	□	05.8748.40	150,00 €
■	▨	05.8749.14	150,00 €
□	▨	05.8749.40	150,00 €

26° MEDIUM



Luminous flux luminaire 272 lm

@White (40)

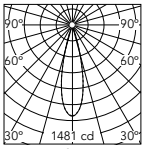
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	1413	0.46
2	353	0.91
3	157	1.37
4	88	1.82
5	57	2.28

Optic Medium 3000K

E	I		
■	□	05.8765.14	150,00 €
□	□	05.8765.40	150,00 €
■	■	05.8766.14	150,00 €
■	□	05.8766.40	150,00 €
◪	◪	05.8768.14	150,00 €
◪	□	05.8768.40	150,00 €
■	▨	05.8769.14	150,00 €
□	▨	05.8769.40	150,00 €

26° MEDIUM



Luminous flux luminaire 285 lm

@White (40)

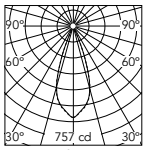
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	1481	0.46
2	370	0.91
3	165	1.37
4	93	1.82
5	59	2.28

Optic Flood 2700K

E	I		
■	□	05.8750.14	150,00 €
□	□	05.8750.40	150,00 €
■	■	05.8751.14	150,00 €
■	□	05.8751.40	150,00 €
◪	◪	05.8753.14	150,00 €
◪	□	05.8753.40	150,00 €
■	▨	05.8754.14	150,00 €
□	▨	05.8754.40	150,00 €

37° FLOOD



Luminous flux luminaire 266 lm

@White (40)

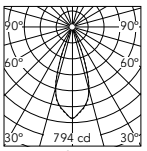
Beam Angle: 37°

h(m)	E(lx)	D(m)
1	757	0.68
2	189	1.35
3	84	2.03
4	47	2.71
5	30	3.39

Optic Flood 3000K

E	I		
■	□	05.8770.14	150,00 €
□	□	05.8770.40	150,00 €
■	■	05.8771.14	150,00 €
■	□	05.8771.40	150,00 €
◪	◪	05.8773.14	150,00 €
◪	□	05.8773.40	150,00 €
■	▨	05.8774.14	150,00 €
□	▨	05.8774.40	150,00 €

37° FLOOD



Luminous flux luminaire 279 lm

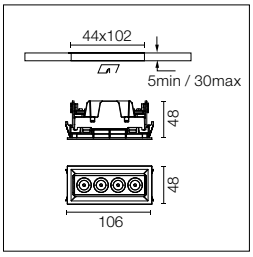
@White (40)

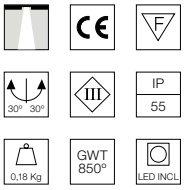
Beam Angle: 37°

h(m)	E(lx)	D(m)
1	794	0.68
2	199	1.35
3	88	2.03
4	50	2.71
5	32	3.39

Light Shadow Mini Adjustable Trim 4 Spots

Power LED 6,2W - 590 lm - 2700K/CRI 90 / 6,2W - 618 lm - 3000K/CRI 90



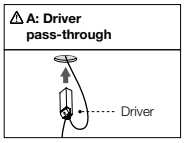


Verstellbare Einbauleuchte mit 4 LED-Beleuchtungsspots. Externe Stromversorgung nicht enthalten (220-240V). Kein Vorinstallationsrahmen erforderlich.

Adjustable recessed luminaire with 4 LED lighting spots. Remote power supply not included (220-240V). No pre-installation frame required.

E = Äußeres Finish
I = Inneres Finish

E= External Finish
I= Internal Finish



Empfohlene Netzgeräte / Recommended power supply*:

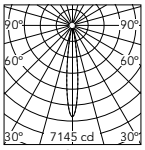
		Serial Con.	⚠	h
No Dimmable	60.9954.0500	1 - 3	A	50
Dali 2	60.9957.0500	1 - 3	A	50
Casambi	60.9874.0500	1	A	50
Casambi	60.9207	1 - 3	A	50
1-10V	60.9188	1 - 2	A	50
1-10V	60.9439	1 - 3	A	55
Mains Dimming	60.9467	1 - 2	A	50

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

E	I		
■	□	05.8800.14	205,00 €
□	□	05.8800.40	205,00 €
■	■	05.8801.14	205,00 €
□	■	05.8801.40	205,00 €
■	◪	05.8803.14	205,00 €
□	◪	05.8803.40	205,00 €
■	▨	05.8804.14	205,00 €
□	▨	05.8804.40	205,00 €

14° SPOT



Luminous flux luminaire 531 lm

@White (40)

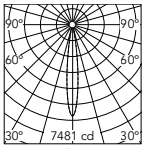
Beam Angle: 14°

h(m)	E(lx)	D(m)
1	7145	0.24
2	1786	0.48
3	794	0.72
4	447	0.97
5	286	1.21

Optic Spot 3000K

E	I		
■	□	05.8820.14	205,00 €
□	□	05.8820.40	205,00 €
■	■	05.8821.14	205,00 €
□	■	05.8821.40	205,00 €
■	◪	05.8823.14	205,00 €
□	◪	05.8823.40	205,00 €
■	▨	05.8824.14	205,00 €
□	▨	05.8824.40	205,00 €

14° SPOT



Luminous flux luminaire 556 lm

@White (40)

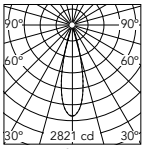
Beam Angle: 14°

h(m)	E(lx)	D(m)
1	7481	0.24
2	1870	0.48
3	831	0.72
4	468	0.97
5	299	1.21

Optic Medium 2700K

E	I		
■	□	05.8805.14	205,00 €
□	□	05.8805.40	205,00 €
■	■	05.8806.14	205,00 €
□	■	05.8806.40	205,00 €
■	◪	05.8808.14	205,00 €
□	◪	05.8808.40	205,00 €
■	▨	05.8809.14	205,00 €
□	▨	05.8809.40	205,00 €

26° MEDIUM



Luminous flux luminaire 543 lm

@White (40)

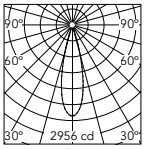
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	2821	0.46
2	705	0.91
3	313	1.37
4	176	1.82
5	113	2.28

Optic Medium 3000K

E	I		
■	□	05.8825.14	205,00 €
□	□	05.8825.40	205,00 €
■	■	05.8826.14	205,00 €
□	■	05.8826.40	205,00 €
■	◪	05.8828.14	205,00 €
□	◪	05.8828.40	205,00 €
■	▨	05.8829.14	205,00 €
□	▨	05.8829.40	205,00 €

26° MEDIUM



Luminous flux luminaire 569 lm

@White (40)

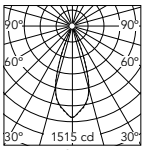
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	2956	0.46
2	739	0.91
3	328	1.37
4	185	1.82
5	118	2.28

Optic Flood 2700K

E	I		
■	□	05.8810.14	205,00 €
□	□	05.8810.40	205,00 €
■	■	05.8811.14	205,00 €
□	■	05.8811.40	205,00 €
■	◪	05.8813.14	205,00 €
□	◪	05.8813.40	205,00 €
■	▨	05.8814.14	205,00 €
□	▨	05.8814.40	205,00 €

37° FLOOD



Luminous flux luminaire 532 lm

@White (40)

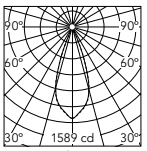
Beam Angle: 37°

h(m)	E(lx)	D(m)
1	1515	0.68
2	379	1.35
3	168	2.03
4	95	2.71
5	61	3.39

Optic Flood 3000K

E	I		
■	□	05.8830.14	205,00 €
□	□	05.8830.40	205,00 €
■	■	05.8831.14	205,00 €
□	■	05.8831.40	205,00 €
■	◪	05.8833.14	205,00 €
□	◪	05.8833.40	205,00 €
■	▨	05.8834.14	205,00 €
□	▨	05.8834.40	205,00 €

37° FLOOD



Luminous flux luminaire 558 lm

@White (40)

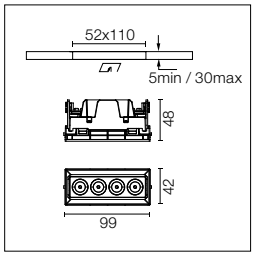
Beam Angle: 37°

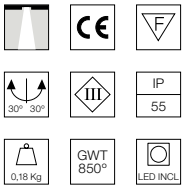
h(m)	E(lx)	D(m)
1	1589	0.68
2	397	1.35
3	177	2.03
4	99	2.71
5	64	3.39

NEW

Light Shadow Mini Adjustable No Trim 4 Spots

Power LED 6,2W - 590 lm - 2700K/CRI 90 / 6,2W - 618 lm - 3000K/CRI 90



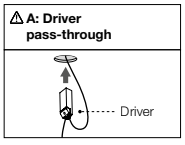


Verstellbare Einbauleuchte mit 4 LED-Beleuchtungsspots. Externe Stromversorgung nicht enthalten (220-240V). Erfordert einen Vorinstallationrahmen, der separat bestellt werden muss.

E = Äußeres Finish
I = Inneres Finish

Adjustable recessed luminaire with 4 LED lighting spots. Remote power supply not included (220-240V). It requires a pre-installation frame, to be ordered separately.

E= External Finish
I= Internal Finish



Empfohlene Netzgeräte / Recommended power supply*:

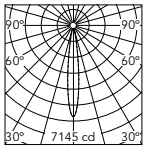
		Serial Con.	⚠	h
No Dimmable	60.9954.0500	1 - 3	A	50
Dali 2	60.9957.0500	1 - 3	A	50
Casambi	60.9874.0500	1	A	50
Casambi	60.9207	1 - 3	A	50
1-10V	60.9188	1 - 2	A	50
1-10V	60.9439	1 - 3	A	55
Mains Dimming	60.9467	1 - 2	A	50

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

E	I		
■	□	05.8840.14	205,00 €
□	□	05.8840.40	205,00 €
■	□	05.8841.14	205,00 €
□	□	05.8841.40	205,00 €
◪	□	05.8843.14	205,00 €
□	□	05.8843.40	205,00 €
■	▨	05.8844.14	205,00 €
□	▨	05.8844.40	205,00 €

14° SPOT



Luminous flux luminaire 531 lm

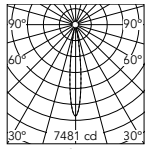
@White (40)

Beam Angle:	14°	
h(m)	E(lx)	D(m)
1	7145	0.24
2	1786	0.48
3	794	0.72
4	447	0.97
5	286	1.21

Optic Spot 3000K

E	I		
■	□	05.8860.14	205,00 €
□	□	05.8860.40	205,00 €
■	□	05.8861.14	205,00 €
□	□	05.8861.40	205,00 €
◪	□	05.8863.14	205,00 €
□	□	05.8863.40	205,00 €
■	▨	05.8864.14	205,00 €
□	▨	05.8864.40	205,00 €

14° SPOT



Luminous flux luminaire 556 lm

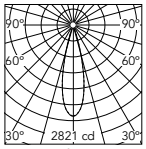
@White (40)

Beam Angle:	14°	
h(m)	E(lx)	D(m)
1	7481	0.24
2	1870	0.48
3	831	0.72
4	468	0.97
5	299	1.21

Optic Medium 2700K

E	I		
■	□	05.8845.14	205,00 €
□	□	05.8845.40	205,00 €
■	□	05.8846.14	205,00 €
□	□	05.8846.40	205,00 €
◪	□	05.8848.14	205,00 €
□	□	05.8848.40	205,00 €
■	▨	05.8849.14	205,00 €
□	▨	05.8849.40	205,00 €

26° MEDIUM



Luminous flux luminaire 543 lm

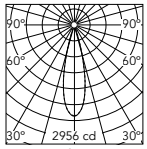
@White (40)

Beam Angle:	26°	
h(m)	E(lx)	D(m)
1	2821	0.46
2	705	0.91
3	313	1.37
4	176	1.82
5	113	2.28

Optic Medium 3000K

E	I		
■	□	05.8865.14	205,00 €
□	□	05.8865.40	205,00 €
■	□	05.8866.14	205,00 €
□	□	05.8866.40	205,00 €
◪	□	05.8868.14	205,00 €
□	□	05.8868.40	205,00 €
■	▨	05.8869.14	205,00 €
□	▨	05.8869.40	205,00 €

26° MEDIUM



Luminous flux luminaire 569 lm

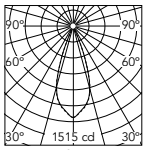
@White (40)

Beam Angle:	26°	
h(m)	E(lx)	D(m)
1	2956	0.46
2	739	0.91
3	328	1.37
4	185	1.82
5	118	2.28

Optic Flood 2700K

E	I		
■	□	05.8850.14	205,00 €
□	□	05.8850.40	205,00 €
■	□	05.8851.14	205,00 €
□	□	05.8851.40	205,00 €
◪	□	05.8853.14	205,00 €
□	□	05.8853.40	205,00 €
■	▨	05.8854.14	205,00 €
□	▨	05.8854.40	205,00 €

37° FLOOD



Luminous flux luminaire 532 lm

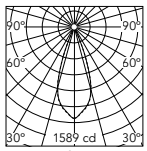
@White (40)

Beam Angle:	37°	
h(m)	E(lx)	D(m)
1	1515	0.68
2	379	1.35
3	168	2.03
4	95	2.71
5	61	3.39

Optic Flood 3000K

E	I		
■	□	05.8870.14	205,00 €
□	□	05.8870.40	205,00 €
■	□	05.8871.14	205,00 €
□	□	05.8871.40	205,00 €
◪	□	05.8873.14	205,00 €
□	□	05.8873.40	205,00 €
■	▨	05.8874.14	205,00 €
□	▨	05.8874.40	205,00 €

37° FLOOD

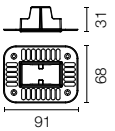
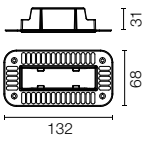
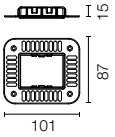
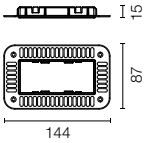


Luminous flux luminaire 558 lm

@White (40)

Beam Angle:	37°	
h(m)	E(lx)	D(m)
1	1589	0.68
2	397	1.35
3	177	2.03
4	99	2.71
5	64	3.39

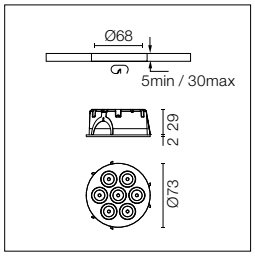
Zubehör / Accessories
Light Shadow Mini Fixed / Adjustable

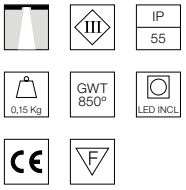
Einbaurahmen No Trim. Festgelegt.	Frame No Trim Fixed			2L 08.1056.00	6,00 €
				4L 08.1057.00	7,00 €
Einbaurahmen No Trim. Einstellbar	Frame No Trim Adjustable			2L 08.1058.00	6,00 €
				4L 08.1059.00	7,00 €

NEW

Light Shadow Mini Round Trim

Power LED 6,1W - 658 lm - 2700K/CRI 90 / 6,1W - 681 lm - 3000K/CRI 90



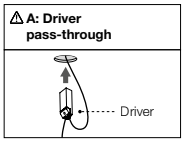


Fest eingebaute Leuchte mit 7 LED-Beleuchtungsspots. Externe Stromversorgung nicht enthalten (220-240V). Vormontagerahmen nicht erforderlich.

E = Äußeres Finish
I = Inneres Finish

Recessed integrated luminaire with 7 LED lighting spots. Remote power supply not included (220-240V). Pre-installation frame not required.

E= External Finish
I= Internal Finish



Empfohlene Netzgeräte / Recommended power supply*:

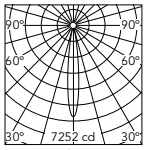
		Serial Con.	⚠	h
No Dimmable	60.9954.0300	1 - 2	A	60
Dali 2	60.9957.0300	1 - 2	A	60
Casambi	60.9874.0300	1	A	80
Casambi	60.9207	1 - 2	A	90
1-10V	60.9188	1	A	50
1-10V	60.9439	1 - 2	A	80
Mains Dimming	60.9467	1	A	50

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

E	I		
■	□	05.8450.14	160,00 €
□	□	05.8450.40	160,00 €
■		05.8451.14	160,00 €
		05.8451.40	160,00 €
■	▨	05.8453.14	160,00 €
□	▨	05.8453.40	160,00 €
■	▩	05.8454.14	160,00 €
□	▩	05.8454.40	160,00 €

14° SPOT



Luminous flux luminaire 568 lm

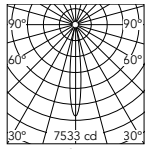
@White (40)

Beam Angle:	14°	
h(m)	E(lx)	D(m)
1	7252	0.24
2	1813	0.48
3	806	0.72
4	453	0.96
5	290	1.20

Optic Spot 3000K

E	I		
■	□	05.8470.14	160,00 €
□	□	05.8470.40	160,00 €
■		05.8471.14	160,00 €
		05.8471.40	160,00 €
■	▨	05.8473.14	160,00 €
□	▨	05.8473.40	160,00 €
■	▩	05.8474.14	160,00 €
□	▩	05.8474.40	160,00 €

14° SPOT



Luminous flux luminaire 590 lm

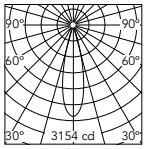
@White (40)

Beam Angle:	14°	
h(m)	E(lx)	D(m)
1	7533	0.24
2	1883	0.48
3	837	0.72
4	471	0.96
5	301	1.20

Optic Medium 2700K

E	I		
■	□	05.8455.14	160,00 €
□	□	05.8455.40	160,00 €
■		05.8456.14	160,00 €
		05.8456.40	160,00 €
■	▨	05.8458.14	160,00 €
□	▨	05.8458.40	160,00 €
■	▩	05.8459.14	160,00 €
□	▩	05.8459.40	160,00 €

25° MEDIUM



Luminous flux luminaire 596 lm

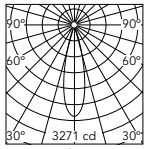
@White (40)

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	3154	0.45
2	789	0.89
3	350	1.34
4	197	1.78
5	126	2.23

Optic Medium 3000K

E	I		
■	□	05.8475.14	160,00 €
□	□	05.8475.40	160,00 €
■		05.8476.14	160,00 €
		05.8476.40	160,00 €
■	▨	05.8478.14	160,00 €
□	▨	05.8478.40	160,00 €
■	▩	05.8479.14	160,00 €
□	▩	05.8479.40	160,00 €

25° MEDIUM



Luminous flux luminaire 618 lm

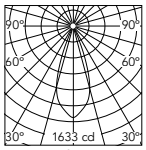
@White (40)

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	3271	0.45
2	818	0.89
3	363	1.34
4	204	1.78
5	131	2.23

Optic Flood 2700K

E	I		
■	□	05.8460.14	160,00 €
□	□	05.8460.40	160,00 €
■		05.8461.14	160,00 €
		05.8461.40	160,00 €
■	▨	05.8463.14	160,00 €
□	▨	05.8463.40	160,00 €
■	▩	05.8464.14	160,00 €
□	▩	05.8464.40	160,00 €

38° FLOOD



Luminous flux luminaire 584 lm

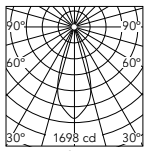
@White (40)

Beam Angle:	38°	
h(m)	E(lx)	D(m)
1	1633	0.68
2	408	1.36
3	181	2.04
4	102	2.72
5	65	3.40

Optic Flood 3000K

E	I		
■	□	05.8480.14	160,00 €
□	□	05.8480.40	160,00 €
■		05.8481.14	160,00 €
		05.8481.40	160,00 €
■	▨	05.8483.14	160,00 €
□	▨	05.8483.40	160,00 €
■	▩	05.8484.14	160,00 €
□	▩	05.8484.40	160,00 €

38° FLOOD



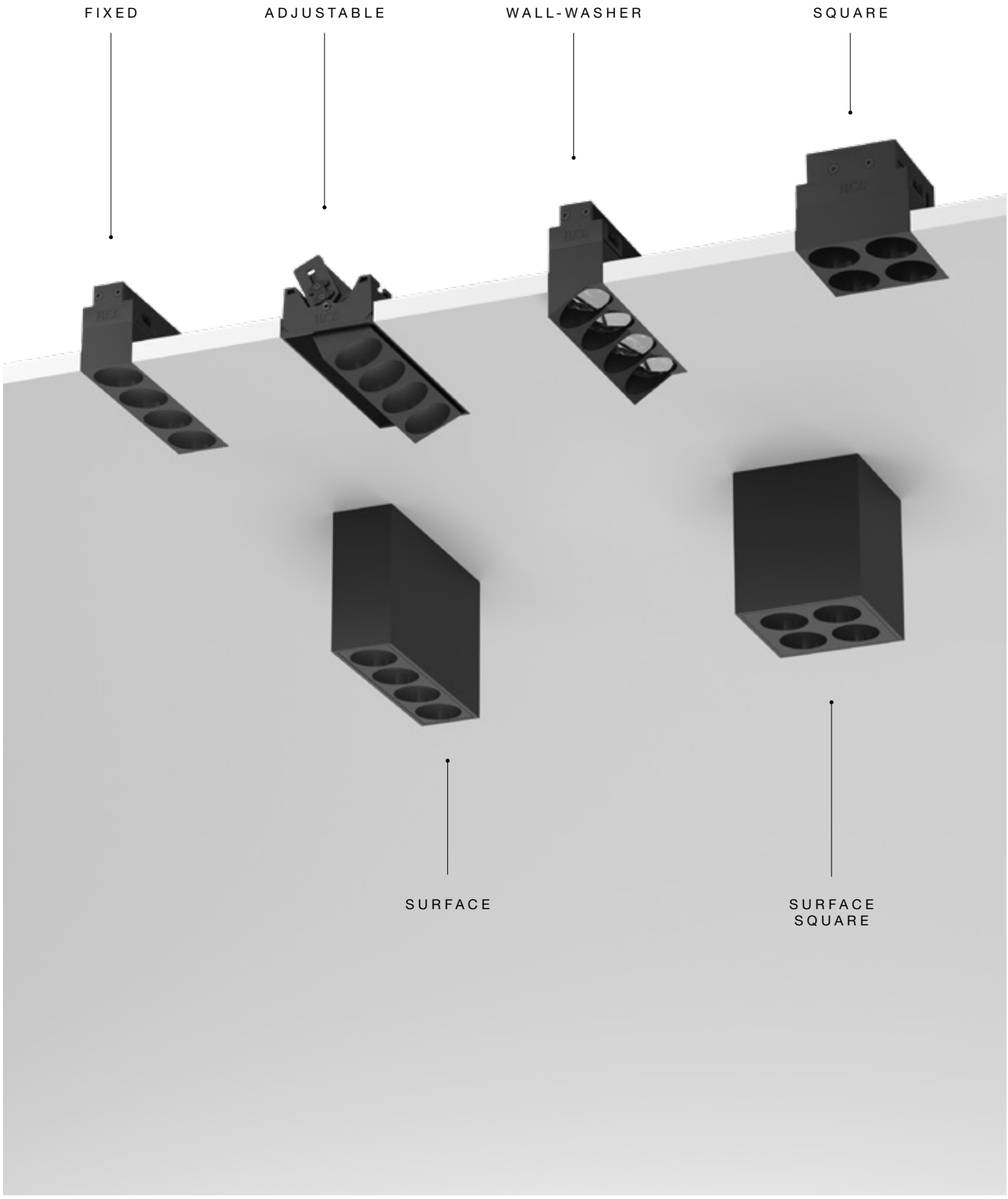
Luminous flux luminaire 607 lm

@White (40)

Beam Angle:	38°	
h(m)	E(lx)	D(m)
1	1698	0.68
2	424	1.36
3	189	2.04
4	106	2.72
5	68	3.40

LIGHT SHADOW

DESIGNED BY FLOS ARCHITECTURAL



Produktbeschreibung
Innenbereichs-, Einbau- und Oberflächenleuchten.
Aufgrund ihrer Haupteigenschaften, reduzierter Größe, Leistung und hervorragender Abschirmung, ermöglichen sie eine vollständige Integration in Räume.
Die Produktreihe entstand aus dem Wunsch nach einer kompakten, einfach zu installierenden Leuchten mit dem unverwechselbaren Stil von Flos, die in Ausführungen mit schwarzen Abschirmkörpern eine hocheffiziente Beleuchtung unter Einhaltung höchster visueller Komfortanforderungen ermöglichen.
- Feste und verstellbare Einbauausführungen: 2/4/8/12 Spots (Trim / No Trim).
- Oberflächenausführung: 4 Spots.
- Version wall-washer: 4 spots (Trim / No Trim).
Die Produktreihe wird mit den Optiken Superakzent, Akzent und Allgemeinbeleuchtung angeboten.
Um Lösungen in dekorativeren Umgebungen anzubieten, wurde die folgende Farbpalette mit einer Kombination aus Außen- und Innenlackierung entwickelt:
- Außenflächen: Schwarz und Weiß.
- Innenflächen: Weiß, Stahl, Bronze und Schwarz (hoher optischer Komfort).
- Außen-Box der Aufsatzausführung: schwarz, weiß, gebürsteter Stahl und gebürstete Bronze.

Einspeisung
DALI, Mains Dim und Casambi Versionen erhältlich. Siehe Modelle.
110V Version auf Nachfrage lieferbar.

Zubehör
Für die No Trim Version ist eine Vorinstallation mit Aluminium Einbaurahmen in Hohldecke notwendig. Muss separat bestellt werden (nicht nötig für die Trim Version).

Zusatzinformationen
Die No Trim Version ist für den Einbau in 12.5 mm Gipskartonplatten konzipiert.
Schutzgrad IP20, IP23, IP44, IP55 je nach Modell.
Schutzklasse II.
Auf normal entflammbaren Oberflächen einsetzbar.
Produkte zur Netzdimmung – Lesen Sie bitte den Haftungsausschluss zur Netzdimmung im Kapitel „Treiber".

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Indoor, embedded and surface luminaires.
Due to their main qualities (reduced size, high performance and great screening), they facilitate total integration into spaces.
The family was born of the need for a compact, easy-to-install luminaire, with the distinctive Flos style, able to produce high efficiency lighting, while respecting the highest standards of visual comfort, in versions with black screening bodies.
- Fixed and adjustable embedded versions: 2/4/8/12 spots (Trim/No Trim).
- Fixed surface versions: 4 spots.
- Wall-washer version: 4 spots (Trim / No Trim).
The family is offered with super accented, accented and general lighting optics.
For solutions in more decorative settings, the following range of colours has been developed, with a combination of interior and exterior painted finishes:
- exterior finishes: black and white.
- interior finishes: white, steel, bronze and black (high comfort optics).
- outdoor box surface version: black, white, brushed steel and brushed bronze.

Power Supply
DALI, Mains Dim and Casambi versions available. See models.
Versions with 110V equipment available upon request.

Accessories
For the No Trim version, pre-installation frame in aluminium for false ceiling installation. It needs to be ordered separately (not necessary for Trim version).

Additional Information
No Trim version has been designed for 12.5 mm thick plasterboard installation.
IP20, IP23, IP44, IP55 protection grade depending on the versions.
Insulation class II.
Suitable for installation on normally inflammable surfaces.
Mains Dimming Products – Please read Mains Dimming disclaimer in drivers chapter.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

Trim | No Trim | Surface | Continuous Line

FIXED
TRIM/NO TRIM
2 SPOTS*

ADJUSTABLE
TRIM/NO TRIM
2 SPOTS*

FIXED
TRIM/NO TRIM
4 SPOTS

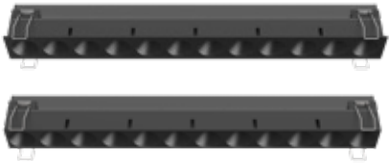
ADJUSTABLE
TRIM / NO TRIM
4 SPOTS

FIXED
TRIM/NO TRIM
4 SPOTS SQUARE

FIXED
TRIM/NO TRIM
8 SPOTS**

ADJUSTABLE
TRIM/NO TRIM
8 SPOTS**

FIXED
TRIM/NO TRIM
12 SPOTS**



ADJUSTABLE
TRIM/NO TRIM
12 SPOTS**

WALL-WASHER
TRIM/NO TRIM
4 SPOTS

SURFACE
4 SPOTS

SURFACE
4 SPOTS SQUARE**

LIGHT SOURCE
POWER LED
No dimmable/Dimmable
2,7W x Spot
298 lm x Spot
2700K/CRI 90
318 lm x Spot
3000K/CRI 90

LIGHT SOURCE
POWER LED
*No dimmable/Dimmable
3,5W x Spot
298 lm x Spot
2700K/CRI 90
318 lm x Spot
3000K/CRI 90

LIGHT SOURCE
POWER LED
**Mains dimming
2,3W x Spot
248 lm x Spot
2700K/CRI 90
265 lm x Spot
3000K/CRI 90

Internal Finish

Light Shadow Fixed / Fixed Square
Adjustable / Surface / Surface Square

Weiss
White

HIGH COMFORT

Schwarz
Black

Stahl
Steel

Bronze
Bronze

External Plate Finish

Light Shadow Fixed / Fixed Square
Adjustable / Surface / Surface Square

Weiss
White

Schwarz
Black

External Plate Finish

Light Shadow Wall-Washer

Weiss
White

Schwarz
Black

Box Finish

Light Shadow Surface / Surface Square

Weiss
White

Schwarz
Black

Gebürsteter Stahl
Brushed Steel

Gebürstete Bronze
Brushed Bronze

Light Shadow for The Running Magnet

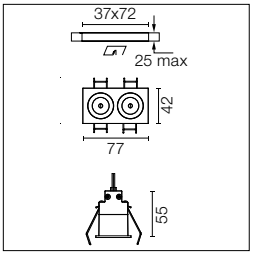
LIGHT SHADOW

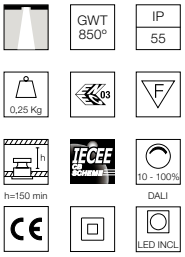
LIGHT SHADOW
WALL-WASHER

Siehe Die Running Magnet Kollektion / See The Running Magnet collection

Light Shadow Fixed Trim 2 Spots

Power LED DC 900 mA 7W - 596 lm - 2700K/CRI 90 / 7W - 636 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 2 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen nicht erforderlich.

E= Außenfarbe
I= Innenfarbe

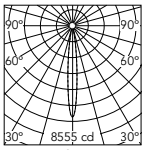
Recessed integrated luminaire with 2 LED lighting spots. Remote power supply included (220-240V).
Pre-installation frame not required.

E= External Finish
I= Internal Finish

Optic Spot 2700K

E	I		
		Non Dimmable	
		03.8820.40C	128,00 €
		03.8820.14C	128,00 €
		Dali Version	
		03.8820.40CDA	170,00 €
		03.8820.14CDA	170,00 €
		Mains Dimming	
		03.8820.40CNI	147,00 €
		03.8820.14CNI	147,00 €
		Casambi	
		03.8820.40CCB	283,00 €
		03.8820.14CCB	283,00 €
		Non Dimmable	
		03.8821.40C	128,00 €
		03.8821.14C	128,00 €
		Dali Version	
		03.8821.40CDA	170,00 €
		03.8821.14CDA	170,00 €
		Mains Dimming	
		03.8821.40CNI	147,00 €
		03.8821.14CNI	147,00 €
		Casambi	
		03.8821.40CCB	283,00 €
		03.8821.14CCB	283,00 €
		Non Dimmable	
		05.1001.40C	128,00 €
		05.1001.14C	128,00 €
		Dali Version	
		05.1001.40CDA	170,00 €
		05.1001.14CDA	170,00 €
		Mains Dimming	
		05.1001.40CNI	147,00 €
		05.1001.14CNI	147,00 €
		Casambi	
		05.1001.40CCB	283,00 €
		05.1001.14CCB	283,00 €
		Non Dimmable	
		05.1002.40C	128,00 €
		05.1002.14C	128,00 €
		Dali Version	
		05.1002.40CDA	170,00 €
		05.1002.14CDA	170,00 €
		Mains Dimming	
		05.1002.40CNI	147,00 €
		05.1002.14CNI	147,00 €
		Casambi	
		05.1002.40CCB	283,00 €
		05.1002.14CCB	283,00 €

12° SPOT



Luminous flux luminaire 530 lm

@White (40)

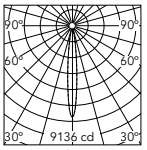
Beam Angle: 12°

h(m)	E(lx)	D(m)
1	8555	0.20
2	2139	0.41
3	951	0.61
4	535	0.81
5	342	1.01

Optic Spot 3000K

E	I		
		Non Dimmable	
		03.8824.40C	128,00 €
		03.8824.14C	128,00 €
		Dali Version	
		03.8824.40CDA	170,00 €
		03.8824.14CDA	170,00 €
		Mains Dimming	
		03.8824.40CNI	147,00 €
		03.8824.14CNI	147,00 €
		Casambi	
		03.8824.40CCB	283,00 €
		03.8824.14CCB	283,00 €
		Non Dimmable	
		03.8825.40C	128,00 €
		03.8825.14C	128,00 €
		Dali Version	
		03.8825.40CDA	170,00 €
		03.8825.14CDA	170,00 €
		Mains Dimming	
		03.8825.40CNI	147,00 €
		03.8825.14CNI	147,00 €
		Casambi	
		03.8825.40CCB	283,00 €
		03.8825.14CCB	283,00 €
		Non Dimmable	
		05.1006.40C	128,00 €
		05.1006.14C	128,00 €
		Dali Version	
		05.1006.40CDA	170,00 €
		05.1006.14CDA	170,00 €
		Mains Dimming	
		05.1006.40CNI	147,00 €
		05.1006.14CNI	147,00 €
		Casambi	
		05.1006.40CCB	283,00 €
		05.1006.14CCB	283,00 €
		Non Dimmable	
		05.1007.40C	128,00 €
		05.1007.14C	128,00 €
		Dali Version	
		05.1007.40CDA	170,00 €
		05.1007.14CDA	170,00 €
		Mains Dimming	
		05.1007.40CNI	147,00 €
		05.1007.14CNI	147,00 €
		Casambi	
		05.1007.40CCB	283,00 €
		05.1007.14CCB	283,00 €

12° SPOT



Luminous flux luminaire 566 lm

@White (40)

Beam Angle: 12°

h(m)	E(lx)	D(m)
1	9136	0.20
2	2284	0.41
3	1015	0.61
4	571	0.81
5	365	1.01

Optic Medium 2700K

E I Non Dimmable

03.9100.40C	128,00 €
03.9100.14C	128,00 €
Dali Version	
03.9100.40CDA	170,00 €
03.9100.14CDA	170,00 €
Mains Dimming	
03.9100.40CNI	147,00 €
03.9100.14CNI	147,00 €
Casambi	
03.9100.40CCB	283,00 €
03.9100.14CCB	283,00 €
Non Dimmable	
03.9101.40C	128,00 €
03.9101.14C	128,00 €
Dali Version	
03.9101.40CDA	170,00 €
03.9101.14CDA	170,00 €
Mains Dimming	
03.9101.40CNI	147,00 €
03.9101.14CNI	147,00 €
Casambi	
03.9101.40CCB	283,00 €
03.9101.14CCB	283,00 €
Non Dimmable	
05.1011.40C	128,00 €
05.1011.14C	128,00 €
Dali Version	
05.1011.40CDA	170,00 €
05.1011.14CDA	170,00 €
Mains Dimming	
05.1011.40CNI	147,00 €
05.1011.14CNI	147,00 €
Casambi	
05.1011.40CCB	283,00 €
05.1011.14CCB	283,00 €
Non Dimmable	
05.1012.40C	128,00 €
05.1012.14C	128,00 €
Dali Version	
05.1012.40CDA	170,00 €
05.1012.14CDA	170,00 €
Mains Dimming	
05.1012.40CNI	147,00 €
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Casambi	
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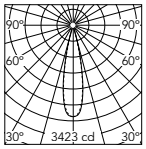
05.1012.14CCB	283,00 €



Luminous flux luminaire
510 lm

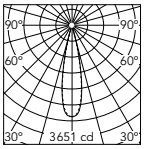
@White (40)

Beam Angle:		23°
h(m)	E(lx)	D(m)
1	3423	0.40
2	856	0.80
3	380	1.20
4	214	1.60
5	137	2.00

Optic Medium 3000K

E I Non Dimmable

03.9110.40C	128,00 €
03.9110.14C	128,00 €
Dali Version	
03.9110.40CDA	170,00 €
03.9110.14CDA	170,00 €
Mains Dimming	
03.9110.40CNI	147,00 €
03.9110.14CNI	147,00 €
Casambi	
03.9110.40CCB	283,00 €
03.9110.14CCB	283,00 €
Non Dimmable	
03.9111.40C	128,00 €
03.9111.14C	128,00 €
Dali Version	
03.9111.40CDA	170,00 €
03.9111.14CDA	170,00 €
Mains Dimming	
03.9111.40CNI	147,00 €
03.9111.14CNI	147,00 €
Casambi	
03.9111.40CCB	283,00 €
03.9111.14CCB	283,00 €
Non Dimmable	
05.1016.40C	128,00 €
05.1016.14C	128,00 €
Dali Version	
05.1016.40CDA	170,00 €
05.1016.14CDA	170,00 €
Mains Dimming	
05.1016.40CNI	147,00 €
05.1016.14CNI	147,00 €
Casambi	
05.1016.40CCB	283,00 €
05.1016.14CCB	283,00 €
Non Dimmable	
05.1017.40C	128,00 €
05.1017.14C	128,00 €
Dali Version	
05.1017.40CDA	170,00 €
05.1017.14CDA	170,00 €
Mains Dimming	
05.1017.40CNI	147,00 €
05.1017.14CNI	147,00 €
Casambi	
05.1017.40CCB	283,00 €
05.1017.14CCB	283,00 €



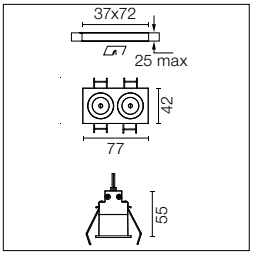
Luminous flux luminaire
544 lm

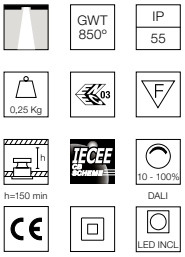
@White (40)

Beam Angle:		23°
h(m)	E(lx)	D(m)
1	3651	0.40
2	913	0.80
3	406	1.20
4	228	1.60
5	146	2.00

Light Shadow Fixed Trim 2 Spots

Power LED DC 900 mA 7W - 596 lm - 2700K/CRI 90 / 7W - 636 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 2 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen nicht erforderlich.

E= Außenfarbe
I= Innenfarbe

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply included (220-240V).
Pre-installation frame not required.

E= External Finish
I= Internal Finish

Optic Flood 2700K

E	I		
		Non Dimmable	
		03.9105.40C	128,00 €
		03.9105.14C	128,00 €
		Dali Version	
		03.9105.40CDA	170,00 €
		03.9105.14CDA	170,00 €
		Mains Dimming	
		03.9105.40CNI	147,00 €
		03.9105.14CNI	147,00 €
		Casambi	
		03.9105.40CCB	283,00 €
		03.9105.14CCB	283,00 €
		Non Dimmable	
		03.9106.40C	128,00 €
		03.9106.14C	128,00 €
		Dali Version	
		03.9106.40CDA	170,00 €
		03.9106.14CDA	170,00 €
		Mains Dimming	
		03.9106.40CNI	147,00 €
		03.9106.14CNI	147,00 €
		Casambi	
		03.9106.40CCB	283,00 €
		03.9106.14CCB	283,00 €
		Non Dimmable	
		05.1021.40C	128,00 €
		05.1021.14C	128,00 €
		Dali Version	
		05.1021.40CDA	170,00 €
		05.1021.14CDA	170,00 €
		Mains Dimming	
		05.1021.40CNI	147,00 €
		05.1021.14CNI	147,00 €
		Casambi	
		05.1021.40CCB	283,00 €
		05.1021.14CCB	283,00 €
		Non Dimmable	
		05.1022.40C	128,00 €
		05.1022.14C	128,00 €
		Dali Version	
		05.1022.40CDA	170,00 €
		05.1022.14CDA	170,00 €
		Mains Dimming	
		05.1022.40CNI	147,00 €
		05.1022.14CNI	147,00 €
		Casambi	
		05.1022.40CCB	283,00 €
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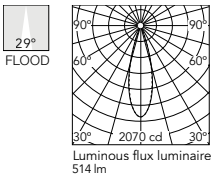
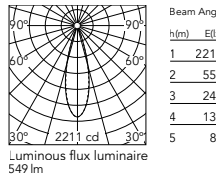


Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	2070	0.51
2	517	1.03
3	230	1.54
4	129	2.05
5	83	2.57

Optic Flood 3000K

E	I		
		Non Dimmable	
		03.9115.40C	128,00 €
		03.9115.14C	128,00 €
		Dali Version	
		03.9115.40CDA	170,00 €
		03.9115.14CDA	170,00 €
		Mains Dimming	
		03.9115.40CNI	147,00 €
		03.9115.14CNI	147,00 €
		Casambi	
		03.9115.40CCB	283,00 €
		03.9115.14CCB	283,00 €
		Non Dimmable	
		03.9116.40C	128,00 €
		03.9116.14C	128,00 €
		Dali Version	
		03.9116.40CDA	170,00 €
		03.9116.14CDA	170,00 €
		Mains Dimming	
		03.9116.40CNI	147,00 €
		03.9116.14CNI	147,00 €
		Casambi	
		03.9116.40CCB	283,00 €
		03.9116.14CCB	283,00 €
		Non Dimmable	
		05.1026.40C	128,00 €
		05.1026.14C	128,00 €
		Dali Version	
		05.1026.40CDA	170,00 €
		05.1026.14CDA	170,00 €
		Mains Dimming	
		05.1026.40CNI	147,00 €
		05.1026.14CNI	147,00 €
		Casambi	
		05.1026.40CCB	283,00 €
		05.1026.14CCB	283,00 €
		Non Dimmable	
		05.1027.40C	128,00 €
		05.1027.14C	128,00 €
		Dali Version	
		05.1027.40CDA	170,00 €
		05.1027.14CDA	170,00 €
		Mains Dimming	
		05.1027.40CNI	147,00 €
		05.1027.14CNI	147,00 €
		Casambi	
		05.1027.40CCB	283,00 €
		05.1027.14CCB	283,00 €



Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	2211	0.51
2	553	1.03
3	246	1.54
4	138	2.05
5	88	2.57

Optic Wide Flood
2700K

E I

Non Dimmable

03.8300.40C 128,00 €
03.8300.14C 128,00 €

Dali Version

03.8300.40CDA 170,00 €
03.8300.14CDA 170,00 €

Mains Dimming

03.8300.40CNI 147,00 €
03.8300.14CNI 147,00 €

Casambi

03.8300.40CCB 283,00 €
03.8300.14CCB 283,00 €

Non Dimmable

03.8301.40C 128,00 €
03.8301.14C 128,00 €

Dali Version

03.8301.40CDA 170,00 €
03.8301.14CDA 170,00 €

Mains Dimming

03.8301.40CNI 147,00 €
03.8301.14CNI 147,00 €

Casambi

03.8301.40CCB 283,00 €
03.8301.14CCB 283,00 €

Non Dimmable

05.1031.40C 128,00 €
05.1031.14C 128,00 €

Dali Version

05.1031.40CDA 170,00 €
05.1031.14CDA 170,00 €

Mains Dimming

05.1031.40CNI 147,00 €
05.1031.14CNI 147,00 €

Casambi

05.1031.40CCB 283,00 €
05.1031.14CCB 283,00 €

Non Dimmable

05.1032.40C 128,00 €
05.1032.14C 128,00 €

Dali Version

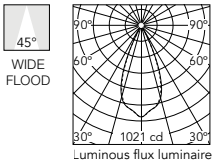
05.1032.40CDA 170,00 €
05.1032.14CDA 170,00 €

Mains Dimming

05.1032.40CNI 147,00 €
05.1032.14CNI 147,00 €

Casambi

05.1032.40CCB 283,00 €
05.1032.14CCB 283,00 €



Luminous flux luminaire
511 lm

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	1021	0.83
2	255	1.66
3	113	2.49
4	64	3.32
5	41	4.14

@White (40)

Optic Wide Flood
3000K

E I

Non Dimmable

03.8304.40C 128,00 €
03.8304.14C 128,00 €

Dali Version

03.8304.40CDA 170,00 €
03.8304.14CDA 170,00 €

Mains Dimming

03.8304.40CNI 147,00 €
03.8304.14CNI 147,00 €

Casambi

03.8304.40CCB 283,00 €
03.8304.14CCB 283,00 €

Non Dimmable

03.8305.40C 128,00 €
03.8305.14C 128,00 €

Dali Version

03.8305.40CDA 170,00 €
03.8305.14CDA 170,00 €

Mains Dimming

03.8305.40CNI 147,00 €
03.8305.14CNI 147,00 €

Casambi

03.8305.40CCB 283,00 €
03.8305.14CCB 283,00 €

Non Dimmable

05.1036.40C 128,00 €
05.1036.14C 128,00 €

Dali Version

05.1036.40CDA 170,00 €
05.1036.14CDA 170,00 €

Mains Dimming

05.1036.40CNI 147,00 €
05.1036.14CNI 147,00 €

Casambi

05.1036.40CCB 283,00 €
05.1036.14CCB 283,00 €

Non Dimmable

05.1037.40C 128,00 €
05.1037.14C 128,00 €

Dali Version

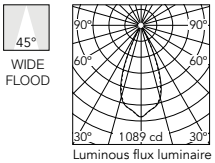
05.1037.40CDA 170,00 €
05.1037.14CDA 170,00 €

Mains Dimming

05.1037.40CNI 147,00 €
05.1037.14CNI 147,00 €

Casambi

05.1037.40CCB 283,00 €
05.1037.14CCB 283,00 €



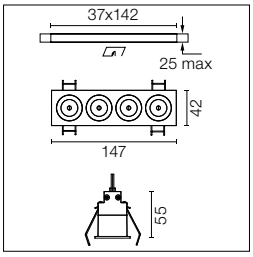
Luminous flux luminaire
545 lm

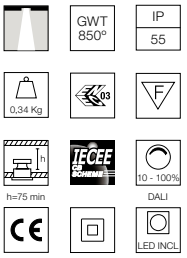
Beam Angle:		45°
h(m)	E(lx)	D(m)
1	1089	0.83
2	272	1.66
3	121	2.49
4	68	3.32
5	44	4.14

@White (40)

Light Shadow Fixed Trim 4 Spots

Power LED DC 900 mA 10,8W - 1192 lm - 2700K/CRI 90 / 10,8W - 1272 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 4 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen nicht erforderlich.

* Multipack erhältlich.

E= Außenfarbe
I= Innenfarbe

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply included (220-240V).
Pre-installation frame not required.

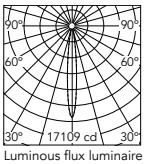
* Multipack available.

E= External Finish
I= Internal Finish

Optic Spot 2700K

E	I		
		Non Dimmable	
		03.8828.40C	204,00 €
		03.8828.14C	204,00 €
		Dali Version	
		03.8828.40CDA	261,00 €
		03.8828.14CDA	261,00 €
		Mains Dimming	
		03.8828.40CNI	235,00 €
		03.8828.14CNI	235,00 €
		Casambi	
		03.8828.40CCB	376,00 €
		03.8828.14CCB	376,00 €
		Non Dimmable	
		03.8829.40C	204,00 €
		03.8829.14C	204,00 €
		Dali Version	
		03.8829.40CDA	261,00 €
		03.8829.14CDA	261,00 €
		Mains Dimming	
		03.8829.40CNI	235,00 €
		03.8829.14CNI	235,00 €
		Casambi	
		03.8829.40CCB	376,00 €
		03.8829.14CCB	376,00 €
		Non Dimmable	
		05.1101.40C	204,00 €
		05.1101.14C	204,00 €
		Dali Version	
		05.1101.40CDA	261,00 €
		05.1101.14CDA	261,00 €
		Mains Dimming	
		05.1101.40CNI	235,00 €
		05.1101.14CNI	235,00 €
		Casambi	
		05.1101.40CCB	376,00 €
		05.1101.14CCB	376,00 €
		Non Dimmable	
		05.1102.40C	204,00 €
		05.1102.14C	204,00 €
		Dali Version	
		05.1102.40CDA	261,00 €
		05.1102.14CDA	261,00 €
		Mains Dimming	
		05.1102.40CNI	235,00 €
		05.1102.14CNI	235,00 €
		Casambi	
		05.1102.40CCB	376,00 €
		05.1102.14CCB	376,00 €

12° SPOT



Luminous flux luminaire 1060 lm

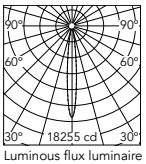
@White (40)

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	17109	0.20
2	4277	0.41
3	1901	0.61
4	1069	0.81
5	684	1.01

Optic Spot 3000K

E	I		
		Non Dimmable	
		03.8832.40C	204,00 €
		03.8832.14C	204,00 €
		Dali Version	
		03.8832.40CDA	261,00 €
		03.8832.14CDA	261,00 €
		Mains Dimming	
		03.8832.40CNI	235,00 €
		03.8832.14CNI	235,00 €
		Casambi	
		03.8832.40CCB	376,00 €
		03.8832.14CCB	376,00 €
		Non Dimmable	
		03.8833.40C	204,00 €
		03.8833.14C	204,00 €
		Dali Version	
		03.8833.40CDA	261,00 €
		03.8833.14CDA	261,00 €
		Mains Dimming	
		03.8833.40CNI	235,00 €
		03.8833.14CNI	235,00 €
		Casambi	
		03.8833.40CCB	376,00 €
		03.8833.14CCB	376,00 €
		Non Dimmable	
		05.1106.40C	204,00 €
		05.1106.14C	204,00 €
		Dali Version	
		05.1106.40CDA	261,00 €
		05.1106.14CDA	261,00 €
		Mains Dimming	
		05.1106.40CNI	235,00 €
		05.1106.14CNI	235,00 €
		Casambi	
		05.1106.40CCB	376,00 €
		05.1106.14CCB	376,00 €
		Non Dimmable	
		05.1107.40C	204,00 €
		05.1107.14C	204,00 €
		Dali Version	
		05.1107.40CDA	261,00 €
		05.1107.14CDA	261,00 €
		Mains Dimming	
		05.1107.40CNI	235,00 €
		05.1107.14CNI	235,00 €
		Casambi	
		05.1107.40CCB	376,00 €
		05.1107.14CCB	376,00 €

12° SPOT



Luminous flux luminaire 1131 lm

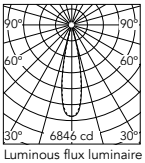
@White (40)

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	18255	0.20
2	4564	0.41
3	2028	0.61
4	1141	0.81
5	730	1.01

Optic Medium 2700K

E I

Non Dimmable
03.9120.40C 204,00 €
03.9120.14C 204,00 €
Dali Version
03.9120.40CDA 261,00 €
03.9120.14CDA 261,00 €
Mains Dimming
03.9120.40CNI 235,00 €
03.9120.14CNI 235,00 €
Casambi
03.9120.40CCB 376,00 €
03.9120.14CCB 376,00 €
Non Dimmable
03.9121.40C 204,00 €
03.9121.14C 204,00 €
Dali Version
03.9121.40CDA 261,00 €
03.9121.14CDA 261,00 €
Mains Dimming
03.9121.40CNI 235,00 €
03.9121.14CNI 235,00 €
Casambi
03.9121.40CCB 376,00 €
03.9121.14CCB 376,00 €
Non Dimmable
05.1111.40C 204,00 €
05.1111.14C 204,00 €
Dali Version
05.1111.40CDA 261,00 €
05.1111.14CDA 261,00 €
Mains Dimming
05.1111.40CNI 235,00 €
05.1111.14CNI 235,00 €
Casambi
05.1111.40CCB 376,00 €
05.1111.14CCB 376,00 €
Non Dimmable
05.1112.40C 204,00 €
05.1112.14C 204,00 €
Dali Version
05.1112.40CDA 261,00 €
05.1112.14CDA 261,00 €
Mains Dimming
05.1112.40CNI 235,00 €
05.1112.14CNI 235,00 €
Casambi
05.1112.40CCB 376,00 €
05.1112.14CCB 376,00 €



Luminous flux luminaire
1020 lm

@White (40)

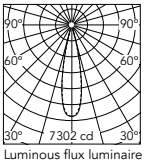
Beam Angle: 23°

h(m)	E(lx)	D(m)
1	6846	0.40
2	1711	0.80
3	761	1.20
4	428	1.60
5	274	2.00

Optic Medium 3000K

E I

Non Dimmable
03.9130.40C 204,00 €
03.9130.14C 204,00 €
Dali Version
03.9130.40CDA 261,00 €
03.9130.14CDA 261,00 €
Mains Dimming
03.9130.40CNI 235,00 €
03.9130.14CNI 235,00 €
Casambi
03.9130.40CCB 376,00 €
03.9130.14CCB 376,00 €
Non Dimmable
03.9131.40C 204,00 €
03.9131.14C 204,00 €
Dali Version
03.9131.40CDA 261,00 €
03.9131.14CDA 261,00 €
Mains Dimming
03.9131.40CNI 235,00 €
03.9131.14CNI 235,00 €
Casambi
03.9131.40CCB 376,00 €
03.9131.14CCB 376,00 €
Non Dimmable
05.1116.40C 204,00 €
05.1116.14C 204,00 €
Dali Version
05.1116.40CDA 261,00 €
05.1116.14CDA 261,00 €
Mains Dimming
05.1116.40CNI 235,00 €
05.1116.14CNI 235,00 €
Casambi
05.1116.40CCB 376,00 €
05.1116.14CCB 376,00 €
Non Dimmable
05.1117.40C 204,00 €
05.1117.14C 204,00 €
Dali Version
05.1117.40CDA 261,00 €
05.1117.14CDA 261,00 €
Mains Dimming
05.1117.40CNI 235,00 €
05.1117.14CNI 235,00 €
Casambi
05.1117.40CCB 376,00 €
05.1117.14CCB 376,00 €



Luminous flux luminaire
1088 lm

@White (40)

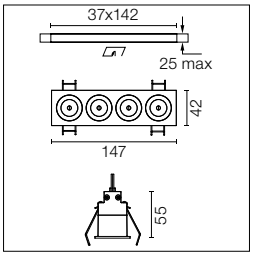
Beam Angle: 23°

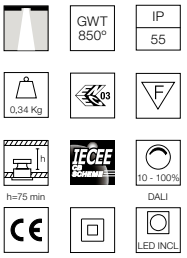
h(m)	E(lx)	D(m)
1	7302	0.40
2	1826	0.80
3	811	1.20
4	456	1.60
5	292	2.00

*Multipack erhältlich (14 Stück pro Box). Wie zu bestellen: “Ersetzen Sie die 0 am Anfang durch ein M + Referenz”. Beispiel: 03.8828.40A - M3.8828.40A
*Multipack available (14 pcs per box). How to order: “Replace the initial 0 with an M + reference”. Example: 03.8828.40A - M3.8828.40A

Light Shadow Fixed Trim 4 Spots

Power LED DC 900 mA 10,8W - 1192 lm - 2700K/CRI 90 / 10,8W - 1272 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 4 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen nicht erforderlich.

* Multipack erhältlich.

E= Außenfarbe
I= Innenfarbe

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply included (220-240V).
Pre-installation frame not required.

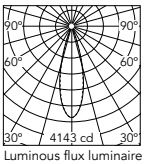
* Multipack available.

E= External Finish
I= Internal Finish

Optic Flood 2700K

E	I		
		Non Dimmable	
■	□	03.9125.40C	204,00 €
□	■	03.9125.14C	204,00 €
		Dali Version	
■	□	03.9125.40CDA	261,00 €
□	■	03.9125.14CDA	261,00 €
		Mains Dimming	
■	□	03.9125.40CNI	235,00 €
□	■	03.9125.14CNI	235,00 €
		Casambi	
■	□	03.9125.40CCB	376,00 €
□	■	03.9125.14CCB	376,00 €
		Non Dimmable	
■	■	03.9126.40C	204,00 €
■	■	03.9126.14C	204,00 €
		Dali Version	
■	■	03.9126.40CDA	261,00 €
■	■	03.9126.14CDA	261,00 €
		Mains Dimming	
■	■	03.9126.40CNI	235,00 €
■	■	03.9126.14CNI	235,00 €
		Casambi	
■	■	03.9126.40CCB	376,00 €
■	■	03.9126.14CCB	376,00 €
		Non Dimmable	
■	■	05.1121.40C	204,00 €
■	■	05.1121.14C	204,00 €
		Dali Version	
■	■	05.1121.40CDA	261,00 €
■	■	05.1121.14CDA	261,00 €
		Mains Dimming	
■	■	05.1121.40CNI	235,00 €
■	■	05.1121.14CNI	235,00 €
		Casambi	
■	■	05.1121.40CCB	376,00 €
■	■	05.1121.14CCB	376,00 €
		Non Dimmable	
■	■	05.1122.40C	204,00 €
■	■	05.1122.14C	204,00 €
		Dali Version	
■	■	05.1122.40CDA	261,00 €
■	■	05.1122.14CDA	261,00 €
		Mains Dimming	
■	■	05.1122.40CNI	235,00 €
■	■	05.1122.14CNI	235,00 €
		Casambi	
■	■	05.1122.40CCB	376,00 €
■	■	05.1122.14CCB	376,00 €

29° FLOOD



Luminous flux luminaire 1029 lm

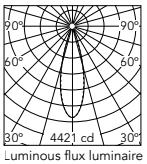
@White (40)

Beam Angle:		29°
h(m)	E(lx)	D(m)
1	4143	0.51
2	1036	1.03
3	460	1.54
4	259	2.05
5	166	2.57

Optic Flood 3000K

E	I		
		Non Dimmable	
■	□	03.9135.40C	204,00 €
□	■	03.9135.14C	204,00 €
		Dali Version	
■	□	03.9135.40CDA	261,00 €
□	■	03.9135.14CDA	261,00 €
		Mains Dimming	
■	□	03.9135.40CNI	235,00 €
□	■	03.9135.14CNI	235,00 €
		Casambi	
■	□	03.9135.40CCB	376,00 €
□	■	03.9135.14CCB	376,00 €
		Non Dimmable	
■	■	03.9136.40C	204,00 €
■	■	03.9136.14C	204,00 €
		Dali Version	
■	■	03.9136.40CDA	261,00 €
■	■	03.9136.14CDA	261,00 €
		Mains Dimming	
■	■	03.9136.40CNI	235,00 €
■	■	03.9136.14CNI	235,00 €
		Casambi	
■	■	03.9136.40CCB	376,00 €
■	■	03.9136.14CCB	376,00 €
		Non Dimmable	
■	■	05.1126.40C	204,00 €
■	■	05.1126.14C	204,00 €
		Dali Version	
■	■	05.1126.40CDA	261,00 €
■	■	05.1126.14CDA	261,00 €
		Mains Dimming	
■	■	05.1126.40CNI	235,00 €
■	■	05.1126.14CNI	235,00 €
		Casambi	
■	■	05.1126.40CCB	376,00 €
■	■	05.1126.14CCB	376,00 €
		Non Dimmable	
■	■	05.1127.40C	204,00 €
■	■	05.1127.14C	204,00 €
		Dali Version	
■	■	05.1127.40CDA	261,00 €
■	■	05.1127.14CDA	261,00 €
		Mains Dimming	
■	■	05.1127.40CNI	235,00 €
■	■	05.1127.14CNI	235,00 €
		Casambi	
■	■	05.1127.40CCB	376,00 €
■	■	05.1127.14CCB	376,00 €

29° FLOOD



Luminous flux luminaire 1098 lm

@White (40)

Beam Angle:		29°
h(m)	E(lx)	D(m)
1	4421	0.51
2	1105	1.03
3	491	1.54
4	276	2.05
5	177	2.57

Optic Wide Flood
2700K

E I

Non Dimmable

03.8308.40C 204,00 €
03.8308.14C 204,00 €

Dali Version

03.8308.40CDA 261,00 €
03.8308.14CDA 261,00 €

Mains Dimming

03.8308.40CNI 235,00 €
03.8308.14CNI 235,00 €

Casambi

03.8308.40CCB 376,00 €
03.8308.14CCB 376,00 €

Non Dimmable

03.8309.40C 204,00 €
03.8309.14C 204,00 €

Dali Version

03.8309.40CDA 261,00 €
03.8309.14CDA 261,00 €

Mains Dimming

03.8309.40CNI 235,00 €
03.8309.14CNI 235,00 €

Casambi

03.8309.40CCB 376,00 €
03.8309.14CCB 376,00 €

Non Dimmable

05.1131.40C 204,00 €
05.1131.14C 204,00 €

Dali Version

05.1131.40CDA 261,00 €
05.1131.14CDA 261,00 €

Mains Dimming

05.1131.40CNI 235,00 €
05.1131.14CNI 235,00 €

Casambi

05.1131.40CCB 376,00 €
05.1131.14CCB 376,00 €

Non Dimmable

05.1132.40C 204,00 €
05.1132.14C 204,00 €

Dali Version

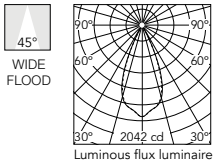
05.1132.40CDA 261,00 €
05.1132.14CDA 261,00 €

Mains Dimming

05.1132.40CNI 235,00 €
05.1132.14CNI 235,00 €

Casambi

05.1132.40CCB 376,00 €
05.1132.14CCB 376,00 €



Luminous flux luminaire
1022 lm

@White (40)

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	2042	0.83
2	511	1.66
3	227	2.49
4	128	3.32
5	82	4.14

Optic Wide Flood
3000K

E I

Non Dimmable

03.8312.40C 204,00 €
03.8312.14C 204,00 €

Dali Version

03.8312.40CDA 261,00 €
03.8312.14CDA 261,00 €

Mains Dimming

03.8312.40CNI 235,00 €
03.8312.14CNI 235,00 €

Casambi

03.8312.40CCB 376,00 €
03.8312.14CCB 376,00 €

Non Dimmable

03.8313.40C 204,00 €
03.8313.14C 204,00 €

Dali Version

03.8313.40CDA 261,00 €
03.8313.14CDA 261,00 €

Mains Dimming

03.8313.40CNI 235,00 €
03.8313.14CNI 235,00 €

Casambi

03.8313.40CCB 376,00 €
03.8313.14CCB 376,00 €

Non Dimmable

05.1136.40C 204,00 €
05.1136.14C 204,00 €

Dali Version

05.1136.40CDA 261,00 €
05.1136.14CDA 261,00 €

Mains Dimming

05.1136.40CNI 235,00 €
05.1136.14CNI 235,00 €

Casambi

05.1136.40CCB 376,00 €
05.1136.14CCB 376,00 €

Non Dimmable

05.1137.40C 204,00 €
05.1137.14C 204,00 €

Dali Version

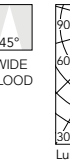
05.1137.40CDA 261,00 €
05.1137.14CDA 261,00 €

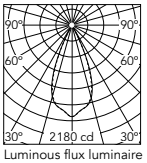
Mains Dimming

05.1137.40CNI 235,00 €
05.1137.14CNI 235,00 €

Casambi

05.1137.40CCB 376,00 €
05.1137.14CCB 376,00 €





Luminous flux luminaire
1091 lm

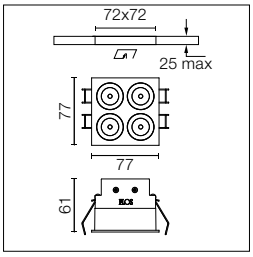
@White (40)

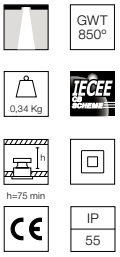
Beam Angle:		45°
h(m)	E(lx)	D(m)
1	2180	0.83
2	545	1.66
3	242	2.49
4	136	3.32
5	87	4.14

*Multipack erhältlich (14 Stück pro Box). Wie zu bestellen: “Ersetzen Sie die 0 am Anfang durch ein M + Referenz”. Beispiel: 03.8828.40A - M3.8828.40A
*Multipack available (14 pcs per box). How to order: “Replace the initial 0 with an M + reference”. Example: 03.8828.40A - M3.8828.40A

Light Shadow Fixed Trim 4 Spots Square

Power LED DC 900 mA 10,8W - 1192 lm - 2700K/CRI 90 / 10,8W - 1272 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 4 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen nicht erforderlich.

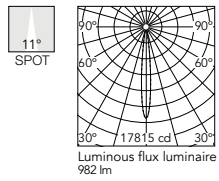
E= Außenfarbe
I= Innenfarbe

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply included (220-240V).
Pre-installation frame not required.

E= External Finish
I= Internal Finish

Optic Spot 2700K

E	I		
		Non Dimmable	
		05.0600.40C	204,00 €
		05.0600.14C	204,00 €
		Dali Version	
		05.0600.40CDA	261,00 €
		05.0600.14CDA	261,00 €
		Mains Dimming	
		05.0600.40CNI	235,00 €
		05.0600.14CNI	235,00 €
		Casambi	
		05.0600.40CCB	376,00 €
		05.0600.14CCB	376,00 €
		Non Dimmable	
		05.0601.40C	204,00 €
		05.0601.14C	204,00 €
		Dali Version	
		05.0601.40CDA	261,00 €
		05.0601.14CDA	261,00 €
		Mains Dimming	
		05.0601.40CNI	235,00 €
		05.0601.14CNI	235,00 €
		Casambi	
		05.0601.40CCB	376,00 €
		05.0601.14CCB	376,00 €
		Non Dimmable	
		05.0604.40C	204,00 €
		05.0604.14C	204,00 €
		Dali Version	
		05.0604.40CDA	261,00 €
		05.0604.14CDA	261,00 €
		Mains Dimming	
		05.0604.40CNI	235,00 €
		05.0604.14CNI	235,00 €
		Casambi	
		05.0604.40CCB	376,00 €
		05.0604.14CCB	376,00 €
		Non Dimmable	
		05.0602.40C	204,00 €
		05.0602.14C	204,00 €
		Dali Version	
		05.0602.40CDA	261,00 €
		05.0602.14CDA	261,00 €
		Mains Dimming	
		05.0602.40CNI	235,00 €
		05.0602.14CNI	235,00 €
		Casambi	
		05.0602.40CCB	376,00 €
		05.0602.14CCB	376,00 €

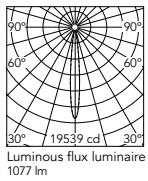


Beam Angle: 11°

h(m)	E(lx)	D(m)
1	17815	0.20
2	4454	0.40
3	1979	0.60
4	1113	0.80
5	713	1.00

Optic Spot 3000K

E	I		
		Non Dimmable	
		05.0605.40C	204,00 €
		05.0605.14C	204,00 €
		Dali Version	
		05.0605.40CDA	261,00 €
		05.0605.14CDA	261,00 €
		Mains Dimming	
		05.0605.40CNI	235,00 €
		05.0605.14CNI	235,00 €
		Casambi	
		05.0605.40CCB	376,00 €
		05.0605.14CCB	376,00 €
		Non Dimmable	
		05.0606.40C	204,00 €
		05.0606.14C	204,00 €
		Dali Version	
		05.0606.40CDA	261,00 €
		05.0606.14CDA	261,00 €
		Mains Dimming	
		05.0606.40CNI	235,00 €
		05.0606.14CNI	235,00 €
		Casambi	
		05.0606.40CCB	376,00 €
		05.0606.14CCB	376,00 €
		Non Dimmable	
		05.0609.40C	204,00 €
		05.0609.14C	204,00 €
		Dali Version	
		05.0609.40CDA	261,00 €
		05.0609.14CDA	261,00 €
		Mains Dimming	
		05.0609.40CNI	235,00 €
		05.0609.14CNI	235,00 €
		Casambi	
		05.0609.40CCB	376,00 €
		05.0609.14CCB	376,00 €
		Non Dimmable	
		05.0607.40C	204,00 €
		05.0607.14C	204,00 €
		Dali Version	
		05.0607.40CDA	261,00 €
		05.0607.14CDA	261,00 €
		Mains Dimming	
		05.0607.40CNI	235,00 €
		05.0607.14CNI	235,00 €
		Casambi	
		05.0607.40CCB	376,00 €
		05.0607.14CCB	376,00 €



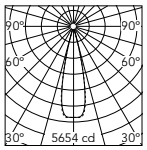
Beam Angle: 11°

h(m)	E(lx)	D(m)
1	19539	0.20
2	4885	0.40
3	2171	0.60
4	1221	0.80
5	782	1.00

Optic Medium
2700K

E I

Non Dimmable
05.0610.40C 204,00 €
05.0610.14C 204,00 €
Dali Version
05.0610.40CDA 261,00 €
05.0610.14CDA 261,00 €
Mains Dimming
05.0610.40CNI 235,00 €
05.0610.14CNI 235,00 €
Casambi
05.0610.40CCB 376,00 €
05.0610.14CCB 376,00 €
Non Dimmable
05.0611.40C 204,00 €
05.0611.14C 204,00 €
Dali Version
05.0611.40CDA 261,00 €
05.0611.14CDA 261,00 €
Mains Dimming
05.0611.40CNI 235,00 €
05.0611.14CNI 235,00 €
Casambi
05.0611.40CCB 376,00 €
05.0611.14CCB 376,00 €
Non Dimmable
05.0614.40C 204,00 €
05.0614.14C 204,00 €
Dali Version
05.0614.40CDA 261,00 €
05.0614.14CDA 261,00 €
Mains Dimming
05.0614.40CNI 235,00 €
05.0614.14CNI 235,00 €
Casambi
05.0614.40CCB 376,00 €
05.0614.14CCB 376,00 €
Non Dimmable
05.0612.40C 204,00 €
05.0612.14C 204,00 €
Dali Version
05.0612.40CDA 261,00 €
05.0612.14CDA 261,00 €
Mains Dimming
05.0612.40CNI 235,00 €
05.0612.14CNI 235,00 €
Casambi
05.0612.40CCB 376,00 €
05.0612.14CCB 376,00 €



Luminous flux luminaire
978 lm

@White (40)

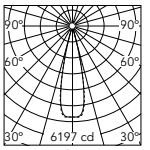
Beam Angle: 25°

h(m)	E(lx)	D(m)
1	5628	0.44
2	1407	0.88
3	625	1.31
4	352	1.75
5	225	2.19

Optic Medium
3000K

E I

Non Dimmable
05.0615.40C 204,00 €
05.0615.14C 204,00 €
Dali Version
05.0615.40CDA 261,00 €
05.0615.14CDA 261,00 €
Mains Dimming
05.0615.40CNI 235,00 €
05.0615.14CNI 235,00 €
Casambi
05.0615.40CCB 376,00 €
05.0615.14CCB 376,00 €
Non Dimmable
05.0616.40C 204,00 €
05.0616.14C 204,00 €
Dali Version
05.0616.40CDA 261,00 €
05.0616.14CDA 261,00 €
Mains Dimming
05.0616.40CNI 235,00 €
05.0616.14CNI 235,00 €
Casambi
05.0616.40CCB 376,00 €
05.0616.14CCB 376,00 €
Non Dimmable
05.0619.40C 204,00 €
05.0619.14C 204,00 €
Dali Version
05.0619.40CDA 261,00 €
05.0619.14CDA 261,00 €
Mains Dimming
05.0619.40CNI 235,00 €
05.0619.14CNI 235,00 €
Casambi
05.0619.40CCB 376,00 €
05.0619.14CCB 376,00 €
Non Dimmable
05.0617.40C 204,00 €
05.0617.14C 204,00 €
Dali Version
05.0617.40CDA 261,00 €
05.0617.14CDA 261,00 €
Mains Dimming
05.0617.40CNI 235,00 €
05.0617.14CNI 235,00 €
Casambi
05.0617.40CCB 376,00 €
05.0617.14CCB 376,00 €



Luminous flux luminaire
1072 lm

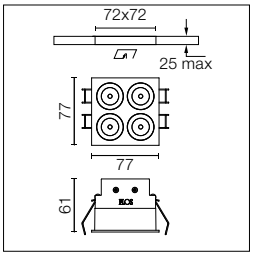
@White (40)

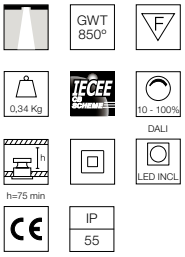
Beam Angle: 25°

h(m)	E(lx)	D(m)
1	6169	0.44
2	1542	0.88
3	685	1.31
4	386	1.75
5	247	2.19

Light Shadow Fixed Trim 4 Spots Square

Power LED DC 900 mA 10,8W - 1192 lm - 2700K/CRI 90 / 10,8W - 1272 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 4 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen nicht erforderlich.

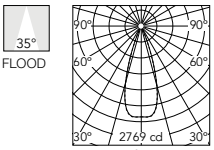
E= Außenfarbe
I= Innenfarbe

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply included (220-240V).
Pre-installation frame not required.

E= External Finish
I= Internal Finish

Optic Flood 2700K

E	I		
		Non Dimmable	
		05.0620.40C	204,00 €
		05.0620.14C	204,00 €
		Dali Version	
		05.0620.40CDA	261,00 €
		05.0620.14CDA	261,00 €
		Mains Dimming	
		05.0620.40CNI	235,00 €
		05.0620.14CNI	235,00 €
		Casambi	
		05.0620.40CCB	376,00 €
		05.0620.14CCB	376,00 €
		Non Dimmable	
		05.0621.40C	204,00 €
		05.0621.14C	204,00 €
		Dali Version	
		05.0621.40CDA	261,00 €
		05.0621.14CDA	261,00 €
		Mains Dimming	
		05.0621.40CNI	235,00 €
		05.0621.14CNI	235,00 €
		Casambi	
		05.0621.40CCB	376,00 €
		05.0621.14CCB	376,00 €
		Non Dimmable	
		05.0624.40C	204,00 €
		05.0624.14C	204,00 €
		Dali Version	
		05.0624.40CDA	261,00 €
		05.0624.14CDA	261,00 €
		Mains Dimming	
		05.0624.40CNI	235,00 €
		05.0624.14CNI	235,00 €
		Casambi	
		05.0624.40CCB	376,00 €
		05.0624.14CCB	376,00 €
		Non Dimmable	
		05.0622.40C	204,00 €
		05.0622.14C	204,00 €
		Dali Version	
		05.0622.40CDA	261,00 €
		05.0622.14CDA	261,00 €
		Mains Dimming	
		05.0622.40CNI	235,00 €
		05.0622.14CNI	235,00 €
		Casambi	
		05.0622.40CCB	376,00 €
		05.0622.14CCB	376,00 €



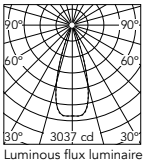
Luminous flux luminaire 961 lm

@White (40)

Beam Angle:	35°	
h(m)	E(lx)	D(m)
1	2752	0.63
2	688	1.27
3	306	1.90
4	172	2.54
5	110	3.17

Optic Flood 3000K

E	I		
		Non Dimmable	
		05.0625.40C	204,00 €
		05.0625.14C	204,00 €
		Dali Version	
		05.0625.40CDA	261,00 €
		05.0625.14CDA	261,00 €
		Mains Dimming	
		05.0625.40CNI	235,00 €
		05.0625.14CNI	235,00 €
		Casambi	
		05.0625.40CCB	376,00 €
		05.0625.14CCB	376,00 €
		Non Dimmable	
		05.0626.40C	204,00 €
		05.0626.14C	204,00 €
		Dali Version	
		05.0626.40CDA	261,00 €
		05.0626.14CDA	261,00 €
		Mains Dimming	
		05.0626.40CNI	235,00 €
		05.0626.14CNI	235,00 €
		Casambi	
		05.0626.40CCB	376,00 €
		05.0626.14CCB	376,00 €
		Non Dimmable	
		05.0629.40C	204,00 €
		05.0629.14C	204,00 €
		Dali Version	
		05.0629.40CDA	261,00 €
		05.0629.14CDA	261,00 €
		Mains Dimming	
		05.0629.40CNI	235,00 €
		05.0629.14CNI	235,00 €
		Casambi	
		05.0629.40CCB	376,00 €
		05.0629.14CCB	376,00 €
		Non Dimmable	
		05.0627.40C	204,00 €
		05.0627.14C	204,00 €
		Dali Version	
		05.0627.40CDA	261,00 €
		05.0627.14CDA	261,00 €
		Mains Dimming	
		05.0627.40CNI	235,00 €
		05.0627.14CNI	235,00 €
		Casambi	
		05.0627.40CCB	376,00 €
		05.0627.14CCB	376,00 €



Luminous flux luminaire 1054 lm

@White (40)

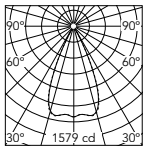
Beam Angle:	35°	
h(m)	E(lx)	D(m)
1	3018	0.63
2	755	1.27
3	335	1.90
4	189	2.54
5	121	3.17

Optic Wide Flood
2700K

E I

Non Dimmable
05.0630.40C 204,00 €
05.0630.14C 204,00 €
Dali Version
05.0630.40CDA 261,00 €
05.0630.14CDA 261,00 €
Mains Dimming
05.0630.40CNI 235,00 €
05.0630.14CNI 235,00 €
Casambi
05.0630.40CCB 376,00 €
05.0630.14CCB 376,00 €
Non Dimmable
05.0631.40C 204,00 €
05.0631.14C 204,00 €
Dali Version
05.0631.40CDA 261,00 €
05.0631.14CDA 261,00 €
Mains Dimming
05.0631.40CNI 235,00 €
05.0631.14CNI 235,00 €
Casambi
05.0631.40CCB 376,00 €
05.0631.14CCB 376,00 €
Non Dimmable
05.0634.40C 204,00 €
05.0634.14C 204,00 €
Dali Version
05.0634.40CDA 261,00 €
05.0634.14CDA 261,00 €
Mains Dimming
05.0634.40CNI 235,00 €
05.0634.14CNI 235,00 €
Casambi
05.0634.40CCB 376,00 €
05.0634.14CCB 376,00 €
Non Dimmable
05.0632.40C 204,00 €
05.0632.14C 204,00 €
Dali Version
05.0632.40CDA 261,00 €
05.0632.14CDA 261,00 €
Mains Dimming
05.0632.40CNI 235,00 €
05.0632.14CNI 235,00 €
Casambi
05.0632.40CCB 376,00 €
05.0632.14CCB 376,00 €

WIDE FLOOD



Luminous flux luminaire
962 lm

Beam Angle:		49°
h(m)	E(lx)	D(m)
1	1564	0.90
2	391	1.81
3	174	2.71
4	98	3.62
5	63	4.52

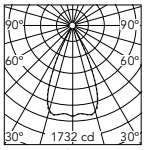
@White (40)

Optic Wide Flood
3000K

E I

Non Dimmable
05.0635.40C 204,00 €
05.0635.14C 204,00 €
Dali Version
05.0635.40CDA 261,00 €
05.0635.14CDA 261,00 €
Mains Dimming
05.0635.40CNI 235,00 €
05.0635.14CNI 235,00 €
Casambi
05.0635.40CCB 376,00 €
05.0635.14CCB 376,00 €
Non Dimmable
05.0636.40C 204,00 €
05.0636.14C 204,00 €
Dali Version
05.0636.40CDA 261,00 €
05.0636.14CDA 261,00 €
Mains Dimming
05.0636.40CNI 235,00 €
05.0636.14CNI 235,00 €
Casambi
05.0636.40CCB 376,00 €
05.0636.14CCB 376,00 €
Non Dimmable
05.0639.40C 204,00 €
05.0639.14C 204,00 €
Dali Version
05.0639.40CDA 261,00 €
05.0639.14CDA 261,00 €
Mains Dimming
05.0639.40CNI 235,00 €
05.0639.14CNI 235,00 €
Casambi
05.0639.40CCB 376,00 €
05.0639.14CCB 376,00 €
Non Dimmable
05.0637.40C 204,00 €
05.0637.14C 204,00 €
Dali Version
05.0637.40CDA 261,00 €
05.0637.14CDA 261,00 €
Mains Dimming
05.0637.40CNI 235,00 €
05.0637.14CNI 235,00 €
Casambi
05.0637.40CCB 376,00 €
05.0637.14CCB 376,00 €

WIDE FLOOD



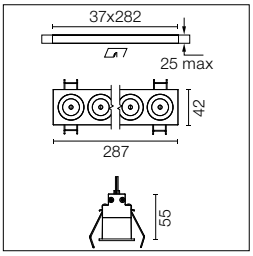
Luminous flux luminaire
1055 lm

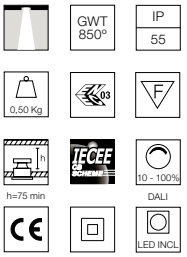
Beam Angle:		49°
h(m)	E(lx)	D(m)
1	1715	0.90
2	429	1.81
3	191	2.71
4	107	3.62
5	69	4.52

@White (40)

Light Shadow Fixed Trim 8 Spots

Power LED DC 900 mA 21,6W - 2384 lm - 2700K/CRI 90 / 21,6W - 2544 lm - 3000K/CRI 90
Mains dimming: Power LED DC 750 mA 18,6W - 1984 lm - 2700K/CRI 90 / 18,6W - 2120 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 8 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen nicht erforderlich.

* Multipack erhältlich.

E= Außenfarbe
I= Innenfarbe

Recessed integrated luminaire with 8 LED lighting spots. Remote power supply included (220-240V).
Pre-installation frame not required.

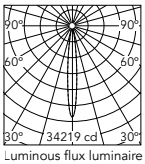
* Multipack available.

E= External Finish
I= Internal Finish

Optic Spot 2700K

E	I		
		Non Dimmable	
■	□	03.8836.40C	274,00 €
□	■	03.8836.14C	274,00 €
		Dali Version	
■	□	03.8836.40CDA	328,00 €
□	■	03.8836.14CDA	328,00 €
		Mains Dimming	
■	□	03.8836.40CNI	306,00 €
□	■	03.8836.14CNI	306,00 €
		Casambi	
■	□	03.8836.40CCB	436,00 €
□	■	03.8836.14CCB	436,00 €
		Non Dimmable	
■	□	03.8837.40C	274,00 €
□	■	03.8837.14C	274,00 €
		Dali Version	
■	□	03.8837.40CDA	328,00 €
□	■	03.8837.14CDA	328,00 €
		Mains Dimming	
■	□	03.8837.40CNI	306,00 €
□	■	03.8837.14CNI	306,00 €
		Casambi	
■	□	03.8837.40CCB	436,00 €
□	■	03.8837.14CCB	436,00 €
		Non Dimmable	
■	□	05.1201.40C	274,00 €
□	■	05.1201.14C	274,00 €
		Dali Version	
■	□	05.1201.40CDA	328,00 €
□	■	05.1201.14CDA	328,00 €
		Mains Dimming	
■	□	05.1201.40CNI	306,00 €
□	■	05.1201.14CNI	306,00 €
		Casambi	
■	□	05.1201.40CCB	436,00 €
□	■	05.1201.14CCB	436,00 €
		Non Dimmable	
■	□	05.1202.40C	274,00 €
□	■	05.1202.14C	274,00 €
		Dali Version	
■	□	05.1202.40CDA	328,00 €
□	■	05.1202.14CDA	328,00 €
		Mains Dimming	
■	□	05.1202.40CNI	306,00 €
□	■	05.1202.14CNI	306,00 €
		Casambi	
■	□	05.1202.40CCB	436,00 €
□	■	05.1202.14CCB	436,00 €

12° SPOT

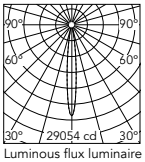


Luminous flux luminaire 2120 lm

@White (40) 900mA

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	34219	0.20
2	8555	0.41
3	3802	0.61
4	2139	0.81
5	1369	1.01

12° SPOT



Luminous flux luminaire 1800 lm

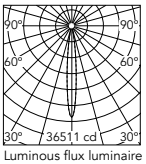
@White (40) 750mA

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	29054	0.20
2	7263	0.41
3	3228	0.61
4	1816	0.81
5	1162	1.01

Optic Spot 3000K

E	I		
		Non Dimmable	
■	□	03.8840.40C	274,00 €
□	■	03.8840.14C	274,00 €
		Dali Version	
■	□	03.8840.40CDA	328,00 €
□	■	03.8840.14CDA	328,00 €
		Mains Dimming	
■	□	03.8840.40CNI	306,00 €
□	■	03.8840.14CNI	306,00 €
		Casambi	
■	□	03.8840.40CCB	436,00 €
□	■	03.8840.14CCB	436,00 €
		Non Dimmable	
■	□	03.8841.40C	274,00 €
□	■	03.8841.14C	274,00 €
		Dali Version	
■	□	03.8841.40CDA	328,00 €
□	■	03.8841.14CDA	328,00 €
		Mains Dimming	
■	□	03.8841.40CNI	306,00 €
□	■	03.8841.14CNI	306,00 €
		Casambi	
■	□	03.8841.40CCB	436,00 €
□	■	03.8841.14CCB	436,00 €
		Non Dimmable	
■	□	05.1206.40C	274,00 €
□	■	05.1206.14C	274,00 €
		Dali Version	
■	□	05.1206.40CDA	328,00 €
□	■	05.1206.14CDA	328,00 €
		Mains Dimming	
■	□	05.1206.40CNI	306,00 €
□	■	05.1206.14CNI	306,00 €
		Casambi	
■	□	05.1206.40CCB	436,00 €
□	■	05.1206.14CCB	436,00 €
		Non Dimmable	
■	□	05.1207.40C	274,00 €
□	■	05.1207.14C	274,00 €
		Dali Version	
■	□	05.1207.40CDA	328,00 €
□	■	05.1207.14CDA	328,00 €
		Mains Dimming	
■	□	05.1207.40CNI	306,00 €
□	■	05.1207.14CNI	306,00 €
		Casambi	
■	□	05.1207.40CCB	436,00 €
□	■	05.1207.14CCB	436,00 €

12° SPOT

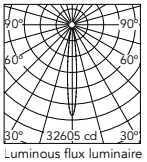


Luminous flux luminaire 2262 lm

@White (40) 900mA

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	36511	0.20
2	9128	0.41
3	4057	0.61
4	2282	0.81
5	1460	1.01

12° SPOT



Luminous flux luminaire 2020 lm

@White (40) 750mA

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	32605	0.20
2	8151	0.41
3	3623	0.61
4	2038	0.81
5	1304	1.01

Optic Medium 2700K

E I

Non Dimmable

03.9140.40C 274,00 €
03.9140.14C 274,00 €

Dali Version

03.9140.40CDA 328,00 €
03.9140.14CDA 328,00 €

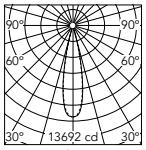
Mains Dimming

03.9140.40CNI 306,00 €
03.9140.14CNI 306,00 €

Casambi

03.9140.40CCB 436,00 €
03.9140.14CCB 436,00 €

23° MEDIUM



Luminous flux luminaire
2040 lm

@White (40) 900mA

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	13692	0.40
2	3423	0.80
3	1521	1.20
4	856	1.60
5	548	2.00

Non Dimmable

03.9141.40C 274,00 €
03.9141.14C 274,00 €

Dali Version

03.9141.40CDA 328,00 €
03.9141.14CDA 328,00 €

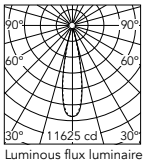
Mains Dimming

03.9141.40CNI 306,00 €
03.9141.14CNI 306,00 €

Casambi

03.9141.40CCB 436,00 €
03.9141.14CCB 436,00 €

23° MEDIUM



Luminous flux luminaire
1732 lm

@White (40) 750mA

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	11625	0.40
2	2906	0.80
3	1292	1.20
4	727	1.60
5	465	2.00

Non Dimmable

05.1211.40C 274,00 €
05.1211.14C 274,00 €

Dali Version

05.1211.40CDA 328,00 €
05.1211.14CDA 328,00 €

Mains Dimming

05.1211.40CNI 306,00 €
05.1211.14CNI 306,00 €

Casambi

05.1211.40CCB 436,00 €
05.1211.14CCB 436,00 €

Non Dimmable

05.1212.40C 274,00 €
05.1212.14C 274,00 €

Dali Version

05.1212.40CDA 328,00 €
05.1212.14CDA 328,00 €

Mains Dimming

05.1212.40CNI 306,00 €
05.1212.14CNI 306,00 €

Casambi

05.1212.40CCB 436,00 €
05.1212.14CCB 436,00 €

Optic Medium 3000K

E I

Non Dimmable

03.9150.40C 274,00 €
03.9150.14C 274,00 €

Dali Version

03.9150.40CDA 328,00 €
03.9150.14CDA 328,00 €

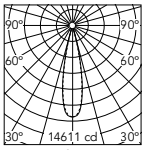
Mains Dimming

03.9150.40CNI 306,00 €
03.9150.14CNI 306,00 €

Casambi

03.9150.40CCB 436,00 €
03.9150.14CCB 436,00 €

23° MEDIUM



Luminous flux luminaire
2177 lm

@White (40) 900mA

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	14611	0.40
2	3653	0.80
3	1623	1.20
4	913	1.60
5	584	2.00

Non Dimmable

03.9151.40C 274,00 €
03.9151.14C 274,00 €

Dali Version

03.9151.40CDA 328,00 €
03.9151.14CDA 328,00 €

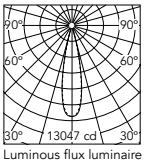
Mains Dimming

03.9151.40CNI 306,00 €
03.9151.14CNI 306,00 €

Casambi

03.9151.40CCB 436,00 €
03.9151.14CCB 436,00 €

23° MEDIUM



Luminous flux luminaire
1944 lm

@White (40) 750mA

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	13047	0.40
2	3262	0.80
3	1450	1.20
4	815	1.60
5	522	2.00

Non Dimmable

05.1216.40C 274,00 €
05.1216.14C 274,00 €

Dali Version

05.1216.40CDA 328,00 €
05.1216.14CDA 328,00 €

Mains Dimming

05.1216.40CNI 306,00 €
05.1216.14CNI 306,00 €

Casambi

05.1216.40CCB 436,00 €
05.1216.14CCB 436,00 €

Non Dimmable

05.1217.40C 274,00 €
05.1217.14C 274,00 €

Dali Version

05.1217.40CDA 328,00 €
05.1217.14CDA 328,00 €

Mains Dimming

05.1217.40CNI 306,00 €
05.1217.14CNI 306,00 €

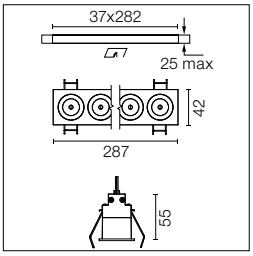
Casambi

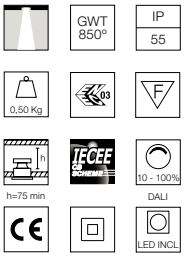
05.1217.40CCB 436,00 €
05.1217.14CCB 436,00 €

*Multipack erhältlich (12 Stück pro Box). Wie zu bestellen: “Ersetzen Sie die 0 am Anfang durch ein M + Referenz”. Beispiel: 03.8828.40A - M3.8828.40A
*Multipack available (12 pcs per box). How to order: “Replace the initial 0 with an M + reference”. Example: 03.8828.40A - M3.8828.40A

Light Shadow Fixed Trim 8 Spots

Power LED DC 900 mA 21,6W - 2384 lm - 2700K/CRI 90 / 21,6W - 2544 lm - 3000K/CRI 90
Mains dimming: Power LED DC 750 mA 18,6W - 1984 lm - 2700K/CRI 90 / 18,6W - 2120 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 8 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen nicht erforderlich.

* Multipack erhältlich.

E= Außenfarbe
I= Innenfarbe

Recessed integrated luminaire with 8 LED lighting spots. Remote power supply included (220-240V).
Pre-installation frame not required.

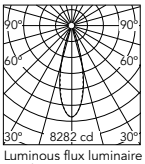
* Multipack available.

E= External Finish
I= Internal Finish

Optic Flood 2700K

E	I		
		Non Dimmable	
☐	☐	03.9145.40C	274,00 €
■	☐	03.9145.14C	274,00 €
		Dali Version	
☐	☐	03.9145.40CDA	328,00 €
■	☐	03.9145.14CDA	328,00 €
		Mains Dimming	
☐	☐	03.9145.40CNI	306,00 €
■	☐	03.9145.14CNI	306,00 €
		Casambi	
☐	☐	03.9145.40CCB	436,00 €
■	☐	03.9145.14CCB	436,00 €
		Non Dimmable	
☐	■	03.9146.40C	274,00 €
■	■	03.9146.14C	274,00 €
		Dali Version	
☐	■	03.9146.40CDA	328,00 €
■	■	03.9146.14CDA	328,00 €
		Mains Dimming	
☐	■	03.9146.40CNI	306,00 €
■	■	03.9146.14CNI	306,00 €
		Casambi	
☐	■	03.9146.40CCB	436,00 €
■	■	03.9146.14CCB	436,00 €
		Non Dimmable	
☐	☐	05.1221.40C	274,00 €
■	☐	05.1221.14C	274,00 €
		Dali Version	
☐	☐	05.1221.40CDA	328,00 €
■	☐	05.1221.14CDA	328,00 €
		Mains Dimming	
☐	☐	05.1221.40CNI	306,00 €
■	☐	05.1221.14CNI	306,00 €
		Casambi	
☐	☐	05.1221.40CCB	436,00 €
■	☐	05.1221.14CCB	436,00 €
		Non Dimmable	
☐	▒	05.1222.40C	274,00 €
■	▒	05.1222.14C	274,00 €
		Dali Version	
☐	▒	05.1222.40CDA	328,00 €
■	▒	05.1222.14CDA	328,00 €
		Mains Dimming	
☐	▒	05.1222.40CNI	306,00 €
■	▒	05.1222.14CNI	306,00 €
		Casambi	
☐	▒	05.1222.40CCB	436,00 €
■	▒	05.1222.14CCB	436,00 €

29° FLOOD

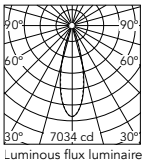


Luminous flux luminaire 2057 lm

@White (40) 900mA

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	8282	0.51
2	2071	1.03
3	920	1.54
4	518	2.05
5	331	2.57

29° FLOOD



Luminous flux luminaire 1747 lm

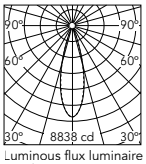
@White (40) 750mA

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	7034	0.51
2	1759	1.03
3	782	1.54
4	440	2.05
5	281	2.57

Optic Flood 3000K

E	I		
		Non Dimmable	
☐	☐	03.9155.40C	274,00 €
■	☐	03.9155.14C	274,00 €
		Dali Version	
☐	☐	03.9155.40CDA	328,00 €
■	☐	03.9155.14CDA	328,00 €
		Mains Dimming	
☐	☐	03.9155.40CNI	306,00 €
■	☐	03.9155.14CNI	306,00 €
		Casambi	
☐	☐	03.9155.40CCB	436,00 €
■	☐	03.9155.14CCB	436,00 €
		Non Dimmable	
☐	■	03.9156.40C	274,00 €
■	■	03.9156.14C	274,00 €
		Dali Version	
☐	■	03.9156.40CDA	328,00 €
■	■	03.9156.14CDA	328,00 €
		Mains Dimming	
☐	■	03.9156.40CNI	306,00 €
■	■	03.9156.14CNI	306,00 €
		Casambi	
☐	■	03.9156.40CCB	436,00 €
■	■	03.9156.14CCB	436,00 €
		Non Dimmable	
☐	☐	05.1226.40C	274,00 €
■	☐	05.1226.14C	274,00 €
		Dali Version	
☐	☐	05.1226.40CDA	328,00 €
■	☐	05.1226.14CDA	328,00 €
		Mains Dimming	
☐	☐	05.1226.40CNI	306,00 €
■	☐	05.1226.14CNI	306,00 €
		Casambi	
☐	☐	05.1226.40CCB	436,00 €
■	☐	05.1226.14CCB	436,00 €
		Non Dimmable	
☐	▒	05.1227.40C	274,00 €
■	▒	05.1227.14C	274,00 €
		Dali Version	
☐	▒	05.1227.40CDA	328,00 €
■	▒	05.1227.14CDA	328,00 €
		Mains Dimming	
☐	▒	05.1227.40CNI	306,00 €
■	▒	05.1227.14CNI	306,00 €
		Casambi	
☐	▒	05.1227.40CCB	436,00 €
■	▒	05.1227.14CCB	436,00 €

29° FLOOD

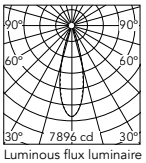


Luminous flux luminaire 2195 lm

@White (40) 900mA

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	8838	0.51
2	2210	1.03
3	982	1.54
4	552	2.05
5	354	2.57

29° FLOOD



Luminous flux luminaire 1961 lm

@White (40) 750mA

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	7896	0.51
2	1974	1.03
3	877	1.54
4	493	2.05
5	316	2.57

Optic Wide Flood
2700K

E I

Non Dimmable

03.8316.40C 274,00 €
03.8316.14C 274,00 €

Dali Version

03.8316.40CDA 328,00 €
03.8316.14CDA 328,00 €

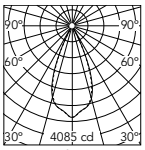
Mains Dimming

03.8316.40CNI 306,00 €
03.8316.14CNI 306,00 €

Casambi

03.8316.40CCB 436,00 €
03.8316.14CCB 436,00 €

45° WIDE FLOOD



Luminous flux luminaire
2044 lm

@White (40) 900mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	4085	0.83
2	1021	1.66
3	454	2.49
4	255	3.32
5	163	4.14

Non Dimmable

03.8317.40C 274,00 €
03.8317.14C 274,00 €

Dali Version

03.8317.40CDA 328,00 €
03.8317.14CDA 328,00 €

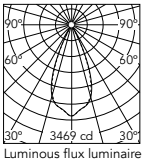
Mains Dimming

03.8317.40CNI 306,00 €
03.8317.14CNI 306,00 €

Casambi

03.8317.40CCB 436,00 €
03.8317.14CCB 436,00 €

45° WIDE FLOOD



Luminous flux luminaire
1736 lm

@White (40) 750mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	3469	0.83
2	867	1.66
3	385	2.49
4	217	3.32
5	139	4.14

Non Dimmable

05.1231.40C 274,00 €
05.1231.14C 274,00 €

Dali Version

05.1231.40CDA 328,00 €
05.1231.14CDA 328,00 €

Mains Dimming

05.1231.40CNI 306,00 €
05.1231.14CNI 306,00 €

Casambi

05.1231.40CCB 436,00 €
05.1231.14CCB 436,00 €

Non Dimmable

05.1232.40C 274,00 €
05.1232.14C 274,00 €

Dali Version

05.1232.40CDA 328,00 €
05.1232.14CDA 328,00 €

Mains Dimming

05.1232.40CNI 306,00 €
05.1232.14CNI 306,00 €

Casambi

05.1232.40CCB 436,00 €
05.1232.14CCB 436,00 €

Optic Wide Flood
3000K

E I

Non Dimmable

03.8320.40C 274,00 €
03.8320.14C 274,00 €

Dali Version

03.8320.40CDA 328,00 €
03.8320.14CDA 328,00 €

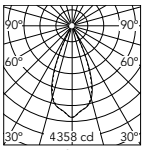
Mains Dimming

03.8320.40CNI 306,00 €
03.8320.14CNI 306,00 €

Casambi

03.8320.40CCB 436,00 €
03.8320.14CCB 436,00 €

45° WIDE FLOOD



Luminous flux luminaire
2181 lm

@White (40) 900mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	4358	0.83
2	1090	1.66
3	484	2.49
4	272	3.32
5	174	4.14

Non Dimmable

03.8321.40C 274,00 €
03.8321.14C 274,00 €

Dali Version

03.8321.40CDA 328,00 €
03.8321.14CDA 328,00 €

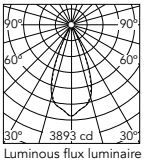
Mains Dimming

03.8321.40CNI 306,00 €
03.8321.14CNI 306,00 €

Casambi

03.8321.40CCB 436,00 €
03.8321.14CCB 436,00 €

45° WIDE FLOOD



Luminous flux luminaire
1948 lm

@White (40) 750mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	3893	0.83
2	973	1.66
3	433	2.49
4	243	3.32
5	156	4.14

Non Dimmable

05.1236.40C 274,00 €
05.1236.14C 274,00 €

Dali Version

05.1236.40CDA 328,00 €
05.1236.14CDA 328,00 €

Mains Dimming

05.1236.40CNI 306,00 €
05.1236.14CNI 306,00 €

Casambi

05.1236.40CCB 436,00 €
05.1236.14CCB 436,00 €

Non Dimmable

05.1237.40C 274,00 €
05.1237.14C 274,00 €

Dali Version

05.1237.40CDA 328,00 €
05.1237.14CDA 328,00 €

Mains Dimming

05.1237.40CNI 306,00 €
05.1237.14CNI 306,00 €

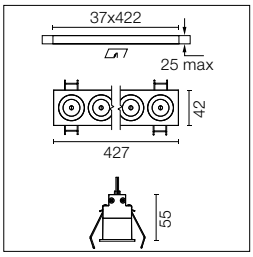
Casambi

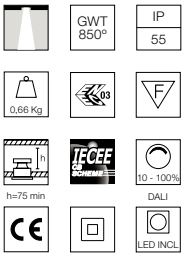
05.1237.40CCB 436,00 €
05.1237.14CCB 436,00 €

*Multipack erhältlich (12 Stück pro Box). Wie zu bestellen: “Ersetzen Sie die 0 am Anfang durch ein M + Referenz”. Beispiel: 03.8828.40A - M3.8828.40A
*Multipack available (12 pcs per box). How to order: “Replace the initial 0 with an M + reference”. Example: 03.8828.40A - M3.8828.40A

Light Shadow Fixed Trim 12 Spots

Power LED DC 900 mA 32,4W - 3576 lm - 2700K/CRI 90 / 32,4W - 3816 lm - 3000K/CRI 90
Mains dimming: Power LED DC 750 mA 28W - 2976 lm - 2700K/CRI 90 / 28W - 3180 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 12 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen nicht erforderlich.

E= Außenfarbe
I= Innenfarbe

Recessed integrated luminaire with 12 LED lighting spots. Remote power supply included (220-240V).
Pre-installation frame not required.

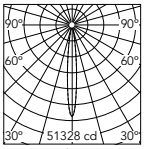
E= External Finish
I= Internal Finish

Optic Spot 2700K

E I Non Dimmable

	03.8844.40C	402,00 €
	03.8844.14C	402,00 €
	Dali & Push Version	
	03.8844.40CDA	455,00 €
	03.8844.14CDA	455,00 €
	Mains Dimming	
	03.8844.40CNI	431,00 €
	03.8844.14CNI	431,00 €
	Casambi	
	03.8844.40CCB	567,00 €
	03.8844.14CCB	567,00 €
	Non Dimmable	
	03.8845.40C	402,00 €
	03.8845.14C	402,00 €
	Dali & Push Version	
	03.8845.40CDA	455,00 €
	03.8845.14CDA	455,00 €
	Mains Dimming	
	03.8845.40CNI	431,00 €
	03.8845.14CNI	431,00 €
	Casambi	
	03.8845.40CCB	567,00 €
	03.8845.14CCB	567,00 €
	Non Dimmable	
	05.1301.40C	402,00 €
	05.1301.14C	402,00 €
	Dali & Push Version	
	05.1301.40CDA	455,00 €
	05.1301.14CDA	455,00 €
	Mains Dimming	
	05.1301.40CNI	431,00 €
	05.1301.14CNI	431,00 €
	Casambi	
	05.1301.40CCB	567,00 €
	05.1301.14CCB	567,00 €
	Non Dimmable	
	05.1302.40C	402,00 €
	05.1302.14C	402,00 €
	Dali & Push Version	
	05.1302.40CDA	455,00 €
	05.1302.14CDA	455,00 €
	Mains Dimming	
	05.1302.40CNI	431,00 €
	05.1302.14CNI	431,00 €
	Casambi	
	05.1302.40CCB	567,00 €
	05.1302.14CCB	567,00 €

12° SPOT

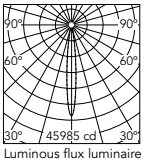


Luminous flux luminaire 3180 lm

@White (40) 900mA

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	51328	0.20
2	12832	0.41
3	5703	0.61
4	3208	0.81
5	2053	1.01

12° SPOT



Luminous flux luminaire 2849 lm

@White (40) 750mA

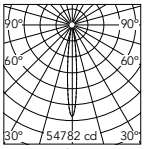
Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	45985	0.20
2	11496	0.41
3	5109	0.61
4	2874	0.81
5	1839	1.01

Optic Spot 3000K

E I Non Dimmable

	03.8848.40C	402,00 €
	03.8848.14C	402,00 €
	Dali & Push Version	
	03.8848.40CDA	455,00 €
	03.8848.14CDA	455,00 €
	Mains Dimming	
	03.8848.40CNI	431,00 €
	03.8848.14CNI	431,00 €
	Casambi	
	03.8848.40CCB	567,00 €
	03.8848.14CCB	567,00 €
	Non Dimmable	
	03.8849.40C	402,00 €
	03.8849.14C	402,00 €
	Dali & Push Version	
	03.8849.40CDA	455,00 €
	03.8849.14CDA	455,00 €
	Mains Dimming	
	03.8849.40CNI	431,00 €
	03.8849.14CNI	431,00 €
	Casambi	
	03.8849.40CCB	567,00 €
	03.8849.14CCB	567,00 €
	Non Dimmable	
	05.1306.40C	402,00 €
	05.1306.14C	402,00 €
	Dali & Push Version	
	05.1306.40CDA	455,00 €
	05.1306.14CDA	455,00 €
	Mains Dimming	
	05.1306.40CNI	431,00 €
	05.1306.14CNI	431,00 €
	Casambi	
	05.1306.40CCB	567,00 €
	05.1306.14CCB	567,00 €
	Non Dimmable	
	05.1307.40C	402,00 €
	05.1307.14C	402,00 €
	Dali & Push Version	
	05.1307.40CDA	455,00 €
	05.1307.14CDA	455,00 €
	Mains Dimming	
	05.1307.40CNI	431,00 €
	05.1307.14CNI	431,00 €
	Casambi	
	05.1307.40CCB	567,00 €
	05.1307.14CCB	567,00 €

12° SPOT

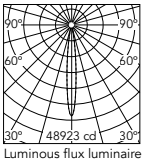


Luminous flux luminaire 3394 lm

@White (40) 900mA

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	54782	0.20
2	13696	0.41
3	6087	0.61
4	3424	0.81
5	2191	1.01

12° SPOT



Luminous flux luminaire 3031 lm

@White (40) 750mA

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	48923	0.20
2	12231	0.41
3	5436	0.61
4	3058	0.81
5	1957	1.01

Optic Medium 2700K

E I

Non Dimmable

03.9160.40C 402,00 €
03.9160.14C 402,00 €

Dali & Push Version

03.9160.40CDA 455,00 €
03.9160.14CDA 455,00 €

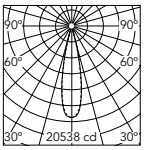
Mains Dimming

03.9160.40CNI 431,00 €
03.9160.14CNI 431,00 €

Casambi

03.9160.40CCB 567,00 €
03.9160.14CCB 567,00 €

23° MEDIUM



Luminous flux luminaire 3060 lm

@White (40) 900mA

Beam Angle:		23°
h(m)	E(lx)	D(m)
1	20538	0.40
2	5134	0.80
3	2282	1.20
4	1284	1.60
5	822	2.00

Non Dimmable

03.9161.40C 402,00 €
03.9161.14C 402,00 €

Dali & Push Version

03.9161.40CDA 455,00 €
03.9161.14CDA 455,00 €

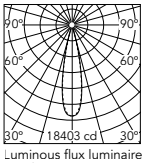
Mains Dimming

03.9161.40CNI 431,00 €
03.9161.14CNI 431,00 €

Casambi

03.9161.40CCB 567,00 €
03.9161.14CCB 567,00 €

23° MEDIUM



Luminous flux luminaire 2742 lm

@White (40) 750mA

Beam Angle:		23°
h(m)	E(lx)	D(m)
1	18403	0.40
2	4601	0.80
3	2045	1.20
4	1150	1.60
5	736	2.00

Non Dimmable

05.1311.40C 402,00 €
05.1311.14C 402,00 €

Dali & Push Version

05.1311.40CDA 455,00 €
05.1311.14CDA 455,00 €

Mains Dimming

05.1311.40CNI 431,00 €
05.1311.14CNI 431,00 €

Casambi

05.1311.40CCB 567,00 €
05.1311.14CCB 567,00 €

Non Dimmable

05.1312.40C 402,00 €
05.1312.14C 402,00 €

Dali & Push Version

05.1312.40CDA 455,00 €
05.1312.14CDA 455,00 €

Mains Dimming

05.1312.40CNI 431,00 €
05.1312.14CNI 431,00 €

Casambi

05.1312.40CCB 567,00 €
05.1312.14CCB 567,00 €

Optic Medium 3000K

E I

Non Dimmable

03.9170.40C 402,00 €
03.9170.14C 402,00 €

Dali & Push Version

03.9170.40CDA 455,00 €
03.9170.14CDA 455,00 €

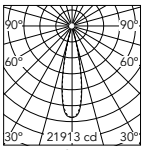
Mains Dimming

03.9170.40CNI 431,00 €
03.9170.14CNI 431,00 €

Casambi

03.9170.40CCB 567,00 €
03.9170.14CCB 567,00 €

23° MEDIUM



Luminous flux luminaire 3265 lm

@White (40) 900mA

Beam Angle:		23°
h(m)	E(lx)	D(m)
1	21913	0.40
2	5478	0.80
3	2435	1.20
4	1370	1.60
5	877	2.00

Non Dimmable

03.9171.40C 402,00 €
03.9171.14C 402,00 €

Dali & Push Version

03.9171.40CDA 455,00 €
03.9171.14CDA 455,00 €

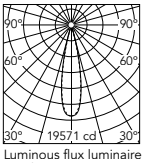
Mains Dimming

03.9171.40CNI 431,00 €
03.9171.14CNI 431,00 €

Casambi

03.9171.40CCB 567,00 €
03.9171.14CCB 567,00 €

23° MEDIUM



Luminous flux luminaire 2916 lm

@White (40) 750mA

Beam Angle:		23°
h(m)	E(lx)	D(m)
1	19571	0.40
2	4893	0.80
3	2175	1.20
4	1223	1.60
5	783	2.00

Non Dimmable

05.1316.40C 402,00 €
05.1316.14C 402,00 €

Dali & Push Version

05.1316.40CDA 455,00 €
05.1316.14CDA 455,00 €

Mains Dimming

05.1316.40CNI 431,00 €
05.1316.14CNI 431,00 €

Casambi

05.1316.40CCB 567,00 €
05.1316.14CCB 567,00 €

Non Dimmable

05.1317.40C 402,00 €
05.1317.14C 402,00 €

Dali & Push Version

05.1317.40CDA 455,00 €
05.1317.14CDA 455,00 €

Mains Dimming

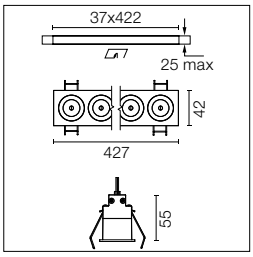
05.1317.40CNI 431,00 €
05.1317.14CNI 431,00 €

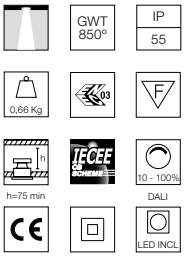
Casambi

05.1317.40CCB 567,00 €
05.1317.14CCB 567,00 €

Light Shadow Fixed Trim 12 Spots

Power LED DC 900 mA 32,4W - 3576 lm - 2700K/CRI 90 / 32,4W - 3816 lm - 3000K/CRI 90
Mains dimming: Power LED DC 750 mA 28W - 2976 lm - 2700K/CRI 90 / 28W - 3180 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 12 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen nicht erforderlich.

E= Außenfarbe
I= Innenfarbe

Recessed integrated luminaire with 12 LED lighting spots. Remote power supply included (220-240V).
Pre-installation frame not required.

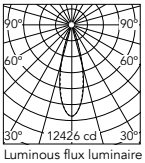
E= External Finish
I= Internal Finish

Optic Flood 2700K

E I

Non Dimmable
03.9165.40C 402,00 €
03.9165.14C 402,00 €
Dali & Push Version
03.9165.40CDA 455,00 €
03.9165.14CDA 455,00 €
Mains Dimming
03.9165.40CNI 431,00 €
03.9165.14CNI 431,00 €
Casambi
03.9165.40CCB 567,00 €
03.9165.14CCB 567,00 €

29° FLOOD

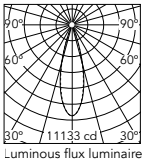


Luminous flux luminaire 3086 lm
@White (40) 900mA

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	12426	0.51
2	3106	1.03
3	1381	1.54
4	777	2.05
5	497	2.57

Non Dimmable
03.9166.40C 402,00 €
03.9166.14C 402,00 €
Dali & Push Version
03.9166.40CDA 455,00 €
03.9166.14CDA 455,00 €
Mains Dimming
03.9166.40CNI 431,00 €
03.9166.14CNI 431,00 €
Casambi
03.9166.40CCB 567,00 €
03.9166.14CCB 567,00 €

29° FLOOD



Luminous flux luminaire 2765 lm
@White (40) 750mA

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	11133	0.51
2	2783	1.03
3	1237	1.54
4	696	2.05
5	445	2.57

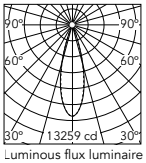
Non Dimmable
05.1321.40C 402,00 €
05.1321.14C 402,00 €
Dali & Push Version
05.1321.40CDA 455,00 €
05.1321.14CDA 455,00 €
Mains Dimming
05.1321.40CNI 431,00 €
05.1321.14CNI 431,00 €
Casambi
05.1321.40CCB 567,00 €
05.1321.14CCB 567,00 €
Non Dimmable
05.1322.40C 402,00 €
05.1322.14C 402,00 €
Dali & Push Version
05.1322.40CDA 455,00 €
05.1322.14CDA 455,00 €
Mains Dimming
05.1322.40CNI 431,00 €
05.1322.14CNI 431,00 €
Casambi
05.1322.40CCB 567,00 €
05.1322.14CCB 567,00 €

Optic Flood 3000K

E I

Non Dimmable
03.9175.40C 402,00 €
03.9175.14C 402,00 €
Dali & Push Version
03.9175.40CDA 455,00 €
03.9175.14CDA 455,00 €
Mains Dimming
03.9175.40CNI 431,00 €
03.9175.14CNI 431,00 €
Casambi
03.9175.40CCB 567,00 €
03.9175.14CCB 567,00 €

29° FLOOD

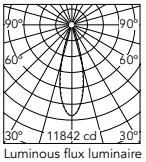


Luminous flux luminaire 3293 lm
@White (40) 900mA

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	13259	0.51
2	3315	1.03
3	1473	1.54
4	829	2.05
5	530	2.57

Non Dimmable
03.9176.40C 402,00 €
03.9176.14C 402,00 €
Dali & Push Version
03.9176.40CDA 455,00 €
03.9176.14CDA 455,00 €
Mains Dimming
03.9176.40CNI 431,00 €
03.9176.14CNI 431,00 €
Casambi
03.9176.40CCB 567,00 €
03.9176.14CCB 567,00 €

29° FLOOD



Luminous flux luminaire 2941 lm
@White (40) 750mA

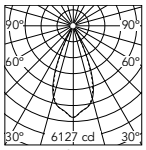
Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	11842	0.51
2	2960	1.03
3	1316	1.54
4	740	2.05
5	474	2.57

Non Dimmable
05.1326.40C 402,00 €
05.1326.14C 402,00 €
Dali & Push Version
05.1326.40CDA 455,00 €
05.1326.14CDA 455,00 €
Mains Dimming
05.1326.40CNI 431,00 €
05.1326.14CNI 431,00 €
Casambi
05.1326.40CCB 567,00 €
05.1326.14CCB 567,00 €
Non Dimmable
05.1327.40C 402,00 €
05.1327.14C 402,00 €
Dali & Push Version
05.1327.40CDA 455,00 €
05.1327.14CDA 455,00 €
Mains Dimming
05.1327.40CNI 431,00 €
05.1327.14CNI 431,00 €
Casambi
05.1327.40CCB 567,00 €
05.1327.14CCB 567,00 €

Optic Wide Flood
2700K

E I Non Dimmable

03.8324.40C	402,00 €
03.8324.14C	402,00 €
Dali & Push Version	
03.8324.40CDA	455,00 €
03.8324.14CDA	455,00 €
Mains Dimming	
03.8324.40CNI	431,00 €
03.8324.14CNI	431,00 €
Casambi	
03.8324.40CCB	567,00 €
03.8324.14CCB	567,00 €



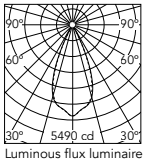
Luminous flux luminaire
3066 lm

@White (40) 900mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	6127	0.83
2	1532	1.66
3	681	2.49
4	383	3.32
5	245	4.14

Non Dimmable

03.8325.40C	402,00 €
03.8325.14C	402,00 €
Dali & Push Version	
03.8325.40CDA	455,00 €
03.8325.14CDA	455,00 €
Mains Dimming	
03.8325.40CNI	431,00 €
03.8325.14CNI	431,00 €
Casambi	
03.8325.40CCB	567,00 €
03.8325.14CCB	567,00 €



Luminous flux luminaire
2747 lm

@White (40) 750mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	5490	0.83
2	1372	1.66
3	610	2.49
4	343	3.32
5	220	4.14

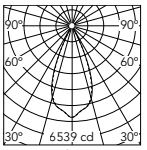
Non Dimmable

05.1331.40C	402,00 €
05.1331.14C	402,00 €
Dali & Push Version	
05.1331.40CDA	455,00 €
05.1331.14CDA	455,00 €
Mains Dimming	
05.1331.40CNI	431,00 €
05.1331.14CNI	431,00 €
Casambi	
05.1331.40CCB	567,00 €
05.1331.14CCB	567,00 €
Non Dimmable	
05.1332.40C	402,00 €
05.1332.14C	402,00 €
Dali & Push Version	
05.1332.40CDA	455,00 €
05.1332.14CDA	455,00 €
Mains Dimming	
05.1332.40CNI	431,00 €
05.1332.14CNI	431,00 €
Casambi	
05.1332.40CCB	567,00 €
05.1332.14CCB	567,00 €

Optic Wide Flood
3000K

E I Non Dimmable

03.8328.40C	402,00 €
03.8328.14C	402,00 €
Dali & Push Version	
03.8328.40CDA	455,00 €
03.8328.14CDA	455,00 €
Mains Dimming	
03.8328.40CNI	431,00 €
03.8328.14CNI	431,00 €
Casambi	
03.8328.40CCB	567,00 €
03.8328.14CCB	567,00 €



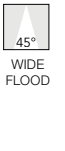
Luminous flux luminaire
3272 lm

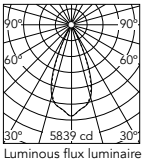
@White (40) 900mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	6539	0.83
2	1635	1.66
3	727	2.49
4	409	3.32
5	262	4.14

Non Dimmable

03.8329.40C	402,00 €
03.8329.14C	402,00 €
Dali & Push Version	
03.8329.40CDA	455,00 €
03.8329.14CDA	455,00 €
Mains Dimming	
03.8329.40CNI	431,00 €
03.8329.14CNI	431,00 €
Casambi	
03.8329.40CCB	567,00 €
03.8329.14CCB	567,00 €





Luminous flux luminaire
2922 lm

@White (40) 750mA

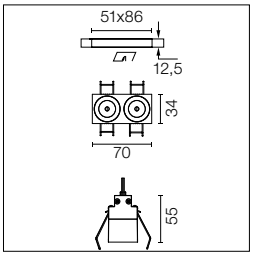
Beam Angle:		45°
h(m)	E(lx)	D(m)
1	5839	0.83
2	1460	1.66
3	649	2.49
4	365	3.32
5	234	4.14

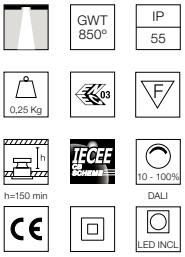
Non Dimmable

05.1336.40C	402,00 €
05.1336.14C	402,00 €
Dali & Push Version	
05.1336.40CDA	455,00 €
05.1336.14CDA	455,00 €
Mains Dimming	
05.1336.40CNI	431,00 €
05.1336.14CNI	431,00 €
Casambi	
05.1336.40CCB	567,00 €
05.1336.14CCB	567,00 €
Non Dimmable	
05.1337.40C	402,00 €
05.1337.14C	402,00 €
Dali & Push Version	
05.1337.40CDA	455,00 €
05.1337.14CDA	455,00 €
Mains Dimming	
05.1337.40CNI	431,00 €
05.1337.14CNI	431,00 €
Casambi	
05.1337.40CCB	567,00 €
05.1337.14CCB	567,00 €

Light Shadow Fixed No Trim 2 Spots

Power LED DC 900 mA 7W - 596 lm - 2700K/CRI 90 / 7W - 636 lm - 3000K/CRI 90





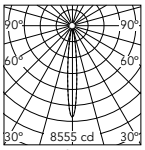
Leuchte für Unterputzmontage mit 2 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen. Muss separat bestellt werden.

E= Außenfarbe
I= Innenfarbe

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply included (220-240V).
It requires a pre-installation frame, to be ordered separately.

E= External Finish
I= Internal Finish

Optic Spot 2700K



Luminous flux luminaire 530 lm

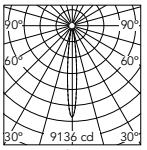
Beam Angle: 12°

h(m)	E(lx)	D(m)
1	8555	0.20
2	2139	0.41
3	951	0.61
4	535	0.81
5	342	1.01

@White (40)

E	I		
		Non Dimmable	
		03.8852.40C	121,00 €
		03.8852.14C	121,00 €
		Dali Version	
		03.8852.40CDA	165,00 €
		03.8852.14CDA	165,00 €
		Mains Dimming	
		03.8852.40CNI	142,00 €
		03.8852.14CNI	142,00 €
		Casambi	
		03.8852.40CCB	273,00 €
		03.8852.14CCB	273,00 €
		Non Dimmable	
		03.8853.40C	121,00 €
		03.8853.14C	121,00 €
		Dali Version	
		03.8853.40CDA	165,00 €
		03.8853.14CDA	165,00 €
		Mains Dimming	
		03.8853.40CNI	142,00 €
		03.8853.14CNI	142,00 €
		Casambi	
		03.8853.40CCB	273,00 €
		03.8853.14CCB	273,00 €
		Non Dimmable	
		05.1041.40C	121,00 €
		05.1041.14C	121,00 €
		Dali Version	
		05.1041.40CDA	165,00 €
		05.1041.14CDA	165,00 €
		Mains Dimming	
		05.1041.40CNI	142,00 €
		05.1041.14CNI	142,00 €
		Casambi	
		05.1041.40CCB	273,00 €
		05.1041.14CCB	273,00 €
		Non Dimmable	
		05.1042.40C	121,00 €
		05.1042.14C	121,00 €
		Dali Version	
		05.1042.40CDA	165,00 €
		05.1042.14CDA	165,00 €
		Mains Dimming	
		05.1042.40CNI	142,00 €
		05.1042.14CNI	142,00 €
		Casambi	
		05.1042.40CCB	273,00 €
		05.1042.14CCB	273,00 €

Optic Spot 3000K



Luminous flux luminaire 566 lm

Beam Angle: 12°

h(m)	E(lx)	D(m)
1	9136	0.20
2	2284	0.41
3	1015	0.61
4	571	0.81
5	365	1.01

@White (40)

E	I		
		Non Dimmable	
		03.8856.40C	121,00 €
		03.8856.14C	121,00 €
		Dali Version	
		03.8856.40CDA	165,00 €
		03.8856.14CDA	165,00 €
		Mains Dimming	
		03.8856.40CNI	142,00 €
		03.8856.14CNI	142,00 €
		Casambi	
		03.8856.40CCB	273,00 €
		03.8856.14CCB	273,00 €
		Non Dimmable	
		03.8857.40C	121,00 €
		03.8857.14C	121,00 €
		Dali Version	
		03.8857.40CDA	165,00 €
		03.8857.14CDA	165,00 €
		Mains Dimming	
		03.8857.40CNI	142,00 €
		03.8857.14CNI	142,00 €
		Casambi	
		03.8857.40CCB	273,00 €
		03.8857.14CCB	273,00 €
		Non Dimmable	
		05.1046.40C	121,00 €
		05.1046.14C	121,00 €
		Dali Version	
		05.1046.40CDA	165,00 €
		05.1046.14CDA	165,00 €
		Mains Dimming	
		05.1046.40CNI	142,00 €
		05.1046.14CNI	142,00 €
		Casambi	
		05.1046.40CCB	273,00 €
		05.1046.14CCB	273,00 €
		Non Dimmable	
		05.1047.40C	121,00 €
		05.1047.14C	121,00 €
		Dali Version	
		05.1047.40CDA	165,00 €
		05.1047.14CDA	165,00 €
		Mains Dimming	
		05.1047.40CNI	142,00 €
		05.1047.14CNI	142,00 €
		Casambi	
		05.1047.40CCB	273,00 €
		05.1047.14CCB	273,00 €

Optic Medium 2700K

E I

Non Dimmable

03.9200.40C	121,00 €
03.9200.14C	121,00 €

Dali Version

03.9200.40CDA	165,00 €
03.9200.14CDA	165,00 €

Mains Dimming

03.9200.40CNI	142,00 €
03.9200.14CNI	142,00 €

Casambi

03.9200.40CCB	273,00 €
03.9200.14CCB	273,00 €

Non Dimmable

03.9201.40C	121,00 €
03.9201.14C	121,00 €

Dali Version

03.9201.40CDA	165,00 €
03.9201.14CDA	165,00 €

Mains Dimming

03.9201.40CNI	142,00 €
03.9201.14CNI	142,00 €

Casambi

03.9201.40CCB	273,00 €
03.9201.14CCB	273,00 €

Non Dimmable

05.1051.40C	121,00 €
05.1051.14C	121,00 €

Dali Version

05.1051.40CDA	165,00 €
05.1051.14CDA	165,00 €

Mains Dimming

05.1051.40CNI	142,00 €
05.1051.14CNI	142,00 €

Casambi

05.1051.40CCB	273,00 €
05.1051.14CCB	273,00 €

Non Dimmable

05.1052.40C	121,00 €
05.1052.14C	121,00 €

Dali Version

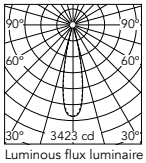
05.1052.40CDA	165,00 €
05.1052.14CDA	165,00 €

Mains Dimming

05.1052.40CNI	142,00 €
05.1052.14CNI	142,00 €

Casambi

05.1052.40CCB	273,00 €
05.1052.14CCB	273,00 €



Luminous flux luminaire
510 lm

@White (40)

Beam Angle:		23°
h(m)	E(lx)	D(m)
1	3423	0.40
2	856	0.80
3	380	1.20
4	214	1.60
5	137	2.00

Optic Medium 3000K

E I

Non Dimmable

03.9210.40C	121,00 €
03.9210.14C	121,00 €

Dali Version

03.9210.40CDA	165,00 €
03.9210.14CDA	165,00 €

Mains Dimming

03.9210.40CNI	142,00 €
03.9210.14CNI	142,00 €

Casambi

03.9210.40CCB	273,00 €
03.9210.14CCB	273,00 €

Non Dimmable

03.9211.40C	121,00 €
03.9211.14C	121,00 €

Dali Version

03.9211.40CDA	165,00 €
03.9211.14CDA	165,00 €

Mains Dimming

03.9211.40CNI	142,00 €
03.9211.14CNI	142,00 €

Casambi

03.9211.40CCB	273,00 €
03.9211.14CCB	273,00 €

Non Dimmable

05.1056.40C	121,00 €
05.1056.14C	121,00 €

Dali Version

05.1056.40CDA	165,00 €
05.1056.14CDA	165,00 €

Mains Dimming

05.1056.40CNI	142,00 €
05.1056.14CNI	142,00 €

Casambi

05.1056.40CCB	273,00 €
05.1056.14CCB	273,00 €

Non Dimmable

05.1057.40C	121,00 €
05.1057.14C	121,00 €

Dali Version

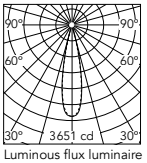
05.1057.40CDA	165,00 €
05.1057.14CDA	165,00 €

Mains Dimming

05.1057.40CNI	142,00 €
05.1057.14CNI	142,00 €

Casambi

05.1057.40CCB	273,00 €
05.1057.14CCB	273,00 €



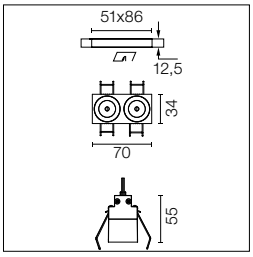
Luminous flux luminaire
544 lm

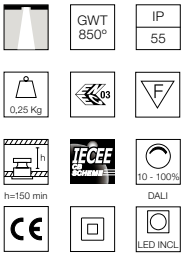
@White (40)

Beam Angle:		23°
h(m)	E(lx)	D(m)
1	3651	0.40
2	913	0.80
3	406	1.20
4	228	1.60
5	146	2.00

Light Shadow Fixed No Trim 2 Spots

Power LED DC 900 mA 7W - 596 lm - 2700K/CRI 90 / 7W - 636 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 2 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen. Muss separat bestellt werden.

E= Außenfarbe
I= Innenfarbe

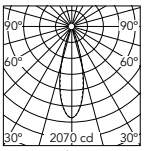
Recessed integrated luminaire with 2 LED lighting spots. Remote power supply included (220-240V).
It requires a pre-installation frame, to be ordered separately.

E= External Finish
I= Internal Finish

Optic Flood 2700K

E	I		
		Non Dimmable	
■	□	03.9205.40C	121,00 €
□	■	03.9205.14C	121,00 €
		Dali Version	
■	□	03.9205.40CDA	165,00 €
□	■	03.9205.14CDA	165,00 €
		Mains Dimming	
■	□	03.9205.40CNI	142,00 €
□	■	03.9205.14CNI	142,00 €
		Casambi	
■	□	03.9205.40CCB	273,00 €
□	■	03.9205.14CCB	273,00 €
		Non Dimmable	
■	□	03.9206.40C	121,00 €
□	■	03.9206.14C	121,00 €
		Dali Version	
■	□	03.9206.40CDA	165,00 €
□	■	03.9206.14CDA	165,00 €
		Mains Dimming	
■	□	03.9206.40CNI	142,00 €
□	■	03.9206.14CNI	142,00 €
		Casambi	
■	□	03.9206.40CCB	273,00 €
□	■	03.9206.14CCB	273,00 €
		Non Dimmable	
■	□	05.1061.40C	121,00 €
□	■	05.1061.14C	121,00 €
		Dali Version	
■	□	05.1061.40CDA	165,00 €
□	■	05.1061.14CDA	165,00 €
		Mains Dimming	
■	□	05.1061.40CNI	142,00 €
□	■	05.1061.14CNI	142,00 €
		Casambi	
■	□	05.1061.40CCB	273,00 €
□	■	05.1061.14CCB	273,00 €
		Non Dimmable	
■	□	05.1062.40C	121,00 €
□	■	05.1062.14C	121,00 €
		Dali Version	
■	□	05.1062.40CDA	165,00 €
□	■	05.1062.14CDA	165,00 €
		Mains Dimming	
■	□	05.1062.40CNI	142,00 €
□	■	05.1062.14CNI	142,00 €
		Casambi	
■	□	05.1062.40CCB	273,00 €
□	■	05.1062.14CCB	273,00 €

29°
FLOOD



Luminous flux luminaire
514 lm

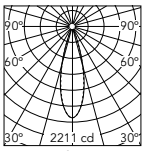
@White (40)

Beam Angle:		29°
h(m)	E(lx)	D(m)
1	2070	0.51
2	517	1.03
3	230	1.54
4	129	2.05
5	83	2.57

Optic Flood 3000K

E	I		
		Non Dimmable	
■	□	03.9215.40C	121,00 €
□	■	03.9215.14C	121,00 €
		Dali Version	
■	□	03.9215.40CDA	165,00 €
□	■	03.9215.14CDA	165,00 €
		Mains Dimming	
■	□	03.9215.40CNI	142,00 €
□	■	03.9215.14CNI	142,00 €
		Casambi	
■	□	03.9215.40CCB	273,00 €
□	■	03.9215.14CCB	273,00 €
		Non Dimmable	
■	□	03.9216.40C	121,00 €
□	■	03.9216.14C	121,00 €
		Dali Version	
■	□	03.9216.40CDA	165,00 €
□	■	03.9216.14CDA	165,00 €
		Mains Dimming	
■	□	03.9216.40CNI	142,00 €
□	■	03.9216.14CNI	142,00 €
		Casambi	
■	□	03.9216.40CCB	273,00 €
□	■	03.9216.14CCB	273,00 €
		Non Dimmable	
■	□	05.1066.40C	121,00 €
□	■	05.1066.14C	121,00 €
		Dali Version	
■	□	05.1066.40CDA	165,00 €
□	■	05.1066.14CDA	165,00 €
		Mains Dimming	
■	□	05.1066.40CNI	142,00 €
□	■	05.1066.14CNI	142,00 €
		Casambi	
■	□	05.1066.40CCB	273,00 €
□	■	05.1066.14CCB	273,00 €
		Non Dimmable	
■	□	05.1067.40C	121,00 €
□	■	05.1067.14C	121,00 €
		Dali Version	
■	□	05.1067.40CDA	165,00 €
□	■	05.1067.14CDA	165,00 €
		Mains Dimming	
■	□	05.1067.40CNI	142,00 €
□	■	05.1067.14CNI	142,00 €
		Casambi	
■	□	05.1067.40CCB	273,00 €
□	■	05.1067.14CCB	273,00 €

29°
FLOOD



Luminous flux luminaire
549 lm

@White (40)

Beam Angle:		29°
h(m)	E(lx)	D(m)
1	2211	0.51
2	553	1.03
3	246	1.54
4	138	2.05
5	88	2.57

Optic Wide Flood
2700K

E I Non Dimmable

03.8350.40C 121,00 €
03.8350.14C 121,00 €

Dali Version

03.8350.40CDA 165,00 €
03.8350.14CDA 165,00 €

Mains Dimming

03.8350.40CNI 142,00 €
03.8350.14CNI 142,00 €

Casambi

03.8350.40CCB 273,00 €
03.8350.14CCB 273,00 €

Non Dimmable

03.8351.40C 121,00 €
03.8351.14C 121,00 €

Dali Version

03.8351.40CDA 165,00 €
03.8351.14CDA 165,00 €

Mains Dimming

03.8351.40CNI 142,00 €
03.8351.14CNI 142,00 €

Casambi

03.8351.40CCB 273,00 €
03.8351.14CCB 273,00 €

Non Dimmable

05.1071.40C 121,00 €
05.1071.14C 121,00 €

Dali Version

05.1071.40CDA 165,00 €
05.1071.14CDA 165,00 €

Mains Dimming

05.1071.40CNI 142,00 €
05.1071.14CNI 142,00 €

Casambi

05.1071.40CCB 273,00 €
05.1071.14CCB 273,00 €

Non Dimmable

05.1072.40C 121,00 €
05.1072.14C 121,00 €

Dali Version

05.1072.40CDA 165,00 €
05.1072.14CDA 165,00 €

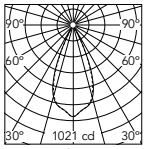
Mains Dimming

05.1072.40CNI 142,00 €
05.1072.14CNI 142,00 €

Casambi

05.1072.40CCB 273,00 €
05.1072.14CCB 273,00 €

WIDE FLOOD



Luminous flux luminaire
511 lm

@White (40)

Beam Angle: 45°

h(m)	E(lx)	D(m)
1	1021	0.83
2	255	1.66
3	113	2.49
4	64	3.32
5	41	4.14

Optic Wide Flood
3000K

E I Non Dimmable

03.8354.40C 121,00 €
03.8354.14C 121,00 €

Dali Version

03.8354.40CDA 165,00 €
03.8354.14CDA 165,00 €

Mains Dimming

03.8354.40CNI 142,00 €
03.8354.14CNI 142,00 €

Casambi

03.8354.40CCB 273,00 €
03.8354.14CCB 273,00 €

Non Dimmable

03.8355.40C 121,00 €
03.8355.14C 121,00 €

Dali Version

03.8355.40CDA 165,00 €
03.8355.14CDA 165,00 €

Mains Dimming

03.8355.40CNI 142,00 €
03.8355.14CNI 142,00 €

Casambi

03.8355.40CCB 273,00 €
03.8355.14CCB 273,00 €

Non Dimmable

05.1076.40C 121,00 €
05.1076.14C 121,00 €

Dali Version

05.1076.40CDA 165,00 €
05.1076.14CDA 165,00 €

Mains Dimming

05.1076.40CNI 142,00 €
05.1076.14CNI 142,00 €

Casambi

05.1076.40CCB 273,00 €
05.1076.14CCB 273,00 €

Non Dimmable

05.1077.40C 121,00 €
05.1077.14C 121,00 €

Dali Version

05.1077.40CDA 165,00 €
05.1077.14CDA 165,00 €

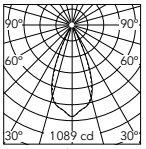
Mains Dimming

05.1077.40CNI 142,00 €
05.1077.14CNI 142,00 €

Casambi

05.1077.40CCB 273,00 €
05.1077.14CCB 273,00 €

WIDE FLOOD



Luminous flux luminaire
545 lm

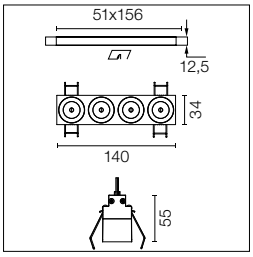
@White (40)

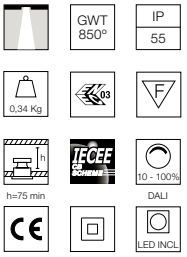
Beam Angle: 45°

h(m)	E(lx)	D(m)
1	1089	0.83
2	272	1.66
3	121	2.49
4	68	3.32
5	44	4.14

Light Shadow Fixed No Trim 4 Spots

Power LED DC 900 mA 10,8W - 1192 lm - 2700K/CRI 90 / 10,8W - 1272lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 4 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen. Muss separat bestellt werden.

* Multipack erhältlich.

E= Außenfarbe
I= Innenfarbe

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply included (220-240V).
It requires a pre-installation frame, to be ordered separately.

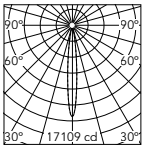
* Multipack available.

E= External Finish
I= Internal Finish

Optic Spot 2700K

E	I		
		Non Dimmable	
■	□	03.8860.40C	199,00 €
□	■	03.8860.14C	199,00 €
		Dali Version	
■	□	03.8860.40CDA	254,00 €
□	■	03.8860.14CDA	254,00 €
		Mains Dimming	
■	□	03.8860.40CNI	230,00 €
□	■	03.8860.14CNI	230,00 €
		Casambi	
■	□	03.8860.40CCB	365,00 €
□	■	03.8860.14CCB	365,00 €
		Non Dimmable	
■	■	03.8861.40C	199,00 €
□	□	03.8861.14C	199,00 €
		Dali Version	
■	■	03.8861.40CDA	254,00 €
□	□	03.8861.14CDA	254,00 €
		Mains Dimming	
■	■	03.8861.40CNI	230,00 €
□	□	03.8861.14CNI	230,00 €
		Casambi	
■	■	03.8861.40CCB	365,00 €
□	□	03.8861.14CCB	365,00 €
		Non Dimmable	
■	■	05.1141.40C	199,00 €
□	□	05.1141.14C	199,00 €
		Dali Version	
■	■	05.1141.40CDA	254,00 €
□	□	05.1141.14CDA	254,00 €
		Mains Dimming	
■	■	05.1141.40CNI	230,00 €
□	□	05.1141.14CNI	230,00 €
		Casambi	
■	■	05.1141.40CCB	365,00 €
□	□	05.1141.14CCB	365,00 €
		Non Dimmable	
■	■	05.1142.40C	199,00 €
□	□	05.1142.14C	199,00 €
		Dali Version	
■	■	05.1142.40CDA	254,00 €
□	□	05.1142.14CDA	254,00 €
		Mains Dimming	
■	■	05.1142.40CNI	230,00 €
□	□	05.1142.14CNI	230,00 €
		Casambi	
■	■	05.1142.40CCB	365,00 €
□	□	05.1142.14CCB	365,00 €

12° SPOT



Luminous flux luminaire 1060 lm

@White (40)

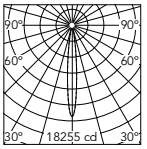
Beam Angle: 12°

h(m)	E(lx)	D(m)
1	17109	0.20
2	4277	0.41
3	1901	0.61
4	1069	0.81
5	684	1.01

Optic Spot 3000K

E	I		
		Non Dimmable	
■	□	03.8864.40C	199,00 €
□	■	03.8864.14C	199,00 €
		Dali Version	
■	□	03.8864.40CDA	254,00 €
□	■	03.8864.14CDA	254,00 €
		Mains Dimming	
■	□	03.8864.40CNI	230,00 €
□	■	03.8864.14CNI	230,00 €
		Casambi	
■	□	03.8864.40CCB	365,00 €
□	■	03.8864.14CCB	365,00 €
		Non Dimmable	
■	■	03.8865.40C	199,00 €
□	□	03.8865.14C	199,00 €
		Dali Version	
■	■	03.8865.40CDA	254,00 €
□	□	03.8865.14CDA	254,00 €
		Mains Dimming	
■	■	03.8865.40CNI	230,00 €
□	□	03.8865.14CNI	230,00 €
		Casambi	
■	■	03.8865.40CCB	365,00 €
□	□	03.8865.14CCB	365,00 €
		Non Dimmable	
■	■	05.1146.40C	199,00 €
□	□	05.1146.14C	199,00 €
		Dali Version	
■	■	05.1146.40CDA	254,00 €
□	□	05.1146.14CDA	254,00 €
		Mains Dimming	
■	■	05.1146.40CNI	230,00 €
□	□	05.1146.14CNI	230,00 €
		Casambi	
■	■	05.1146.40CCB	365,00 €
□	□	05.1146.14CCB	365,00 €
		Non Dimmable	
■	■	05.1147.40C	199,00 €
□	□	05.1147.14C	199,00 €
		Dali Version	
■	■	05.1147.40CDA	254,00 €
□	□	05.1147.14CDA	254,00 €
		Mains Dimming	
■	■	05.1147.40CNI	230,00 €
□	□	05.1147.14CNI	230,00 €
		Casambi	
■	■	05.1147.40CCB	365,00 €
□	□	05.1147.14CCB	365,00 €

12° SPOT



Luminous flux luminaire 1131 lm

@White (40)

Beam Angle: 12°

h(m)	E(lx)	D(m)
1	18255	0.20
2	4564	0.41
3	2028	0.61
4	1141	0.81
5	730	1.01

Optic Medium 2700K

E I Non Dimmable

03.9220.40C	199,00 €
03.9220.14C	199,00 €
Dali Version	
03.9220.40CDA	254,00 €
03.9220.14CDA	254,00 €
Mains Dimming	
03.9220.40CNI	230,00 €
03.9220.14CNI	230,00 €
Casambi	
03.9220.40CCB	365,00 €
03.9220.14CCB	365,00 €
Non Dimmable	
03.9221.40C	199,00 €
03.9221.14C	199,00 €
Dali Version	
03.9221.40CDA	254,00 €
03.9221.14CDA	254,00 €
Mains Dimming	
03.9221.40CNI	230,00 €
03.9221.14CNI	230,00 €
Casambi	
03.9221.40CCB	365,00 €
03.9221.14CCB	365,00 €
Non Dimmable	
05.1151.40C	199,00 €
05.1151.14C	199,00 €
Dali Version	
05.1151.40CDA	254,00 €
05.1151.14CDA	254,00 €
Mains Dimming	
05.1151.40CNI	230,00 €
05.1151.14CNI	230,00 €
Casambi	
05.1151.40CCB	365,00 €
05.1151.14CCB	365,00 €
Non Dimmable	
05.1152.40C	199,00 €
05.1152.14C	199,00 €
Dali Version	
05.1152.40CDA	254,00 €
05.1152.14CDA	254,00 €
Mains Dimming	
05.1152.40CNI	230,00 €
05.1152.14CNI	230,00 €
Casambi	
05.1152.40CCB	365,00 €
05.1152.14CCB	365,00 €

Luminous flux luminaire
1020 lm

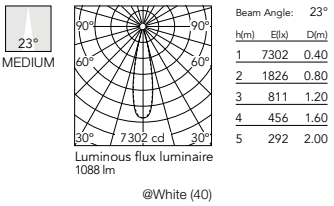
@White (40)

Beam Angle:		23°
h(m)	E(lx)	D(m)
1	6846	0.40
2	1711	0.80
3	761	1.20
4	428	1.60
5	274	2.00

Optic Medium 3000K

E I Non Dimmable

03.9230.40C	199,00 €
03.9230.14C	199,00 €
Dali Version	
03.9230.40CDA	254,00 €
03.9230.14CDA	254,00 €
Mains Dimming	
03.9230.40CNI	230,00 €
03.9230.14CNI	230,00 €
Casambi	
03.9230.40CCB	365,00 €
03.9230.14CCB	365,00 €
Non Dimmable	
03.9231.40C	199,00 €
03.9231.14C	199,00 €
Dali Version	
03.9231.40CDA	254,00 €
03.9231.14CDA	254,00 €
Mains Dimming	
03.9231.40CNI	230,00 €
03.9231.14CNI	230,00 €
Casambi	
03.9231.40CCB	365,00 €
03.9231.14CCB	365,00 €
Non Dimmable	
05.1156.40C	199,00 €
05.1156.14C	199,00 €
Dali Version	
05.1156.40CDA	254,00 €
05.1156.14CDA	254,00 €
Mains Dimming	
05.1156.40CNI	230,00 €
05.1156.14CNI	230,00 €
Casambi	
05.1156.40CCB	365,00 €
05.1156.14CCB	365,00 €
Non Dimmable	
05.1157.40C	199,00 €
05.1157.14C	199,00 €
Dali Version	
05.1157.40CDA	254,00 €
05.1157.14CDA	254,00 €
Mains Dimming	
05.1157.40CNI	230,00 €
05.1157.14CNI	230,00 €
Casambi	
05.1157.40CCB	365,00 €
05.1157.14CCB	365,00 €



Luminous flux luminaire
1088 lm

@White (40)

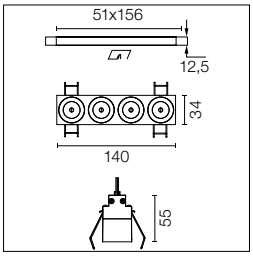
Beam Angle:		23°
h(m)	E(lx)	D(m)
1	7302	0.40
2	1826	0.80
3	811	1.20
4	456	1.60
5	292	2.00

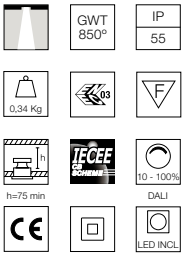
*Multipack erhältlich (14 Stück pro Box). Wie zu bestellen: “Ersetzen Sie die 0 am Anfang durch ein M + Referenz”. Beispiel: 03.8828.40A - M3.8828.40A

*Multipack available (14 pcs per box). How to order: “Replace the initial 0 with an M + reference”. Example: 03.8828.40A - M3.8828.40A

Light Shadow Fixed No Trim 4 Spots

Power LED DC 900 mA 10,8W - 1192 lm - 2700K/CRI 90 / 10,8W - 1272lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 4 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen. Muss separat bestellt werden.

* Multipack erhältlich.

E= Außenfarbe
I= Innenfarbe

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply included (220-240V).
It requires a pre-installation frame, to be ordered separately.

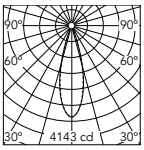
* Multipack available.

E= External Finish
I= Internal Finish

Optic Flood 2700K

E	I		
		Non Dimmable	
■	□	03.9225.40C	199,00 €
□	■	03.9225.14C	199,00 €
		Dali Version	
■	□	03.9225.40CDA	254,00 €
□	■	03.9225.14CDA	254,00 €
		Mains Dimming	
■	□	03.9225.40CNI	230,00 €
□	■	03.9225.14CNI	230,00 €
		Casambi	
■	□	03.9225.40CCB	365,00 €
□	■	03.9225.14CCB	365,00 €
		Non Dimmable	
■	■	03.9226.40C	199,00 €
□	□	03.9226.14C	199,00 €
		Dali Version	
■	■	03.9226.40CDA	254,00 €
□	□	03.9226.14CDA	254,00 €
		Mains Dimming	
■	■	03.9226.40CNI	230,00 €
□	□	03.9226.14CNI	230,00 €
		Casambi	
■	■	03.9226.40CCB	365,00 €
□	□	03.9226.14CCB	365,00 €
		Non Dimmable	
■	■	05.1161.40C	199,00 €
□	□	05.1161.14C	199,00 €
		Dali Version	
■	■	05.1161.40CDA	254,00 €
□	□	05.1161.14CDA	254,00 €
		Mains Dimming	
■	■	05.1161.40CNI	230,00 €
□	□	05.1161.14CNI	230,00 €
		Casambi	
■	■	05.1161.40CCB	365,00 €
□	□	05.1161.14CCB	365,00 €
		Non Dimmable	
■	■	05.1162.40C	199,00 €
□	□	05.1162.14C	199,00 €
		Dali Version	
■	■	05.1162.40CDA	254,00 €
□	□	05.1162.14CDA	254,00 €
		Mains Dimming	
■	■	05.1162.40CNI	230,00 €
□	□	05.1162.14CNI	230,00 €
		Casambi	
■	■	05.1162.40CCB	365,00 €
□	□	05.1162.14CCB	365,00 €

29° FLOOD



Luminous flux luminaire 1029 lm

@White (40)

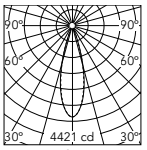
Beam Angle: 29°

h(m)	E(lx)	D(m)
1	4143	0.51
2	1036	1.03
3	460	1.54
4	259	2.05
5	166	2.57

Optic Flood 3000K

E	I		
		Non Dimmable	
■	□	03.9235.40C	199,00 €
□	■	03.9235.14C	199,00 €
		Dali Version	
■	□	03.9235.40CDA	254,00 €
□	■	03.9235.14CDA	254,00 €
		Mains Dimming	
■	□	03.9235.40CNI	230,00 €
□	■	03.9235.14CNI	230,00 €
		Casambi	
■	□	03.9235.40CCB	365,00 €
□	■	03.9235.14CCB	365,00 €
		Non Dimmable	
■	■	03.9236.40C	199,00 €
□	□	03.9236.14C	199,00 €
		Dali Version	
■	■	03.9236.40CDA	254,00 €
□	□	03.9236.14CDA	254,00 €
		Mains Dimming	
■	■	03.9236.40CNI	230,00 €
□	□	03.9236.14CNI	230,00 €
		Casambi	
■	■	03.9236.40CCB	365,00 €
□	□	03.9236.14CCB	365,00 €
		Non Dimmable	
■	■	05.1166.40C	199,00 €
□	□	05.1166.14C	199,00 €
		Dali Version	
■	■	05.1166.40CDA	254,00 €
□	□	05.1166.14CDA	254,00 €
		Mains Dimming	
■	■	05.1166.40CNI	230,00 €
□	□	05.1166.14CNI	230,00 €
		Casambi	
■	■	05.1166.40CCB	365,00 €
□	□	05.1166.14CCB	365,00 €
		Non Dimmable	
■	■	05.1167.40C	199,00 €
□	□	05.1167.14C	199,00 €
		Dali Version	
■	■	05.1167.40CDA	254,00 €
□	□	05.1167.14CDA	254,00 €
		Mains Dimming	
■	■	05.1167.40CNI	230,00 €
□	□	05.1167.14CNI	230,00 €
		Casambi	
■	■	05.1167.40CCB	365,00 €
□	□	05.1167.14CCB	365,00 €

29° FLOOD



Luminous flux luminaire 1098 lm

@White (40)

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	4421	0.51
2	1105	1.03
3	491	1.54
4	276	2.05
5	177	2.57

Optic Wide Flood
2700K

E I

Non Dimmable

03.8358.40C 199,00 €
03.8358.14C 199,00 €

Dali Version

03.8358.40CDA 254,00 €
03.8358.14CDA 254,00 €

Mains Dimming

03.8358.40CNI 230,00 €
03.8358.14CNI 230,00 €

Casambi

03.8358.40CCB 365,00 €
03.8358.14CCB 365,00 €

Non Dimmable

03.8359.40C 199,00 €
03.8359.14C 199,00 €

Dali Version

03.8359.40CDA 254,00 €
03.8359.14CDA 254,00 €

Mains Dimming

03.8359.40CNI 230,00 €
03.8359.14CNI 230,00 €

Casambi

03.8359.40CCB 365,00 €
03.8359.14CCB 365,00 €

Non Dimmable

05.1171.40C 199,00 €
05.1171.14C 199,00 €

Dali Version

05.1171.40CDA 254,00 €
05.1171.14CDA 254,00 €

Mains Dimming

05.1171.40CNI 230,00 €
05.1171.14CNI 230,00 €

Casambi

05.1171.40CCB 365,00 €
05.1171.14CCB 365,00 €

Non Dimmable

05.1172.40C 199,00 €
05.1172.14C 199,00 €

Dali Version

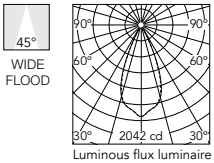
05.1172.40CDA 254,00 €
05.1172.14CDA 254,00 €

Mains Dimming

05.1172.40CNI 230,00 €
05.1172.14CNI 230,00 €

Casambi

05.1172.40CCB 365,00 €
05.1172.14CCB 365,00 €



Luminous flux luminaire
1022 lm

@White (40)

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	2042	0.83
2	511	1.66
3	227	2.49
4	128	3.32
5	82	4.14

Optic Wide Flood
3000K

E I

Non Dimmable

03.8362.40C 199,00 €
03.8362.14C 199,00 €

Dali Version

03.8362.40CDA 254,00 €
03.8362.14CDA 254,00 €

Mains Dimming

03.8362.40CNI 230,00 €
03.8362.14CNI 230,00 €

Casambi

03.8362.40CCB 365,00 €
03.8362.14CCB 365,00 €

Non Dimmable

03.8363.40C 199,00 €
03.8363.14C 199,00 €

Dali Version

03.8363.40CDA 254,00 €
03.8363.14CDA 254,00 €

Mains Dimming

03.8363.40CNI 230,00 €
03.8363.14CNI 230,00 €

Casambi

03.8363.40CCB 365,00 €
03.8363.14CCB 365,00 €

Non Dimmable

05.1176.40C 199,00 €
05.1176.14C 199,00 €

Dali Version

05.1176.40CDA 254,00 €
05.1176.14CDA 254,00 €

Mains Dimming

05.1176.40CNI 230,00 €
05.1176.14CNI 230,00 €

Casambi

05.1176.40CCB 365,00 €
05.1176.14CCB 365,00 €

Non Dimmable

05.1177.40C 199,00 €
05.1177.14C 199,00 €

Dali Version

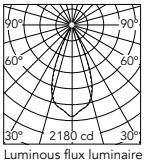
05.1177.40CDA 254,00 €
05.1177.14CDA 254,00 €

Mains Dimming

05.1177.40CNI 230,00 €
05.1177.14CNI 230,00 €

Casambi

05.1177.40CCB 365,00 €
05.1177.14CCB 365,00 €



Luminous flux luminaire
1091 lm

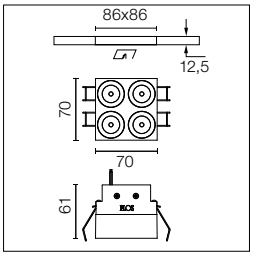
@White (40)

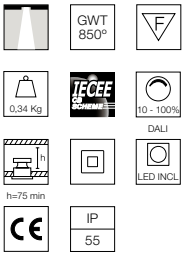
Beam Angle:		45°
h(m)	E(lx)	D(m)
1	2180	0.83
2	545	1.66
3	242	2.49
4	136	3.32
5	87	4.14

*Multipack erhältlich (14 Stück pro Box). Wie zu bestellen: “Ersetzen Sie die 0 am Anfang durch ein M + Referenz”. Beispiel: 03.8828.40A - M3.8828.40A
*Multipack available (14 pcs per box). How to order: “Replace the initial 0 with an M + reference”. Example: 03.8828.40A - M3.8828.40A

Light Shadow Fixed No Trim 4 Spots Square

Power LED DC 900 mA 10,8W - 1192 lm - 2700K/CRI 90 / 10,8W - 1272lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 4 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen. Muss separat bestellt werden.

E= Außenfarbe
I= Innenfarbe

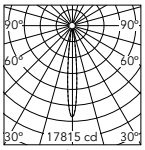
Recessed integrated luminaire with 4 LED lighting spots. Remote power supply included (220-240V).
It requires a pre-installation frame, to be ordered separately.

E= External Finish
I= Internal Finish

Optic Spot 2700K

E	I		
		Non Dimmable	
■	□	05.0640.40C	199,00 €
□	■	05.0640.14C	199,00 €
		Dali Version	
■	□	05.0640.40CDA	254,00 €
□	■	05.0640.14CDA	254,00 €
		Mains Dimming	
■	□	05.0640.40CNI	230,00 €
□	■	05.0640.14CNI	230,00 €
		Casambi	
■	□	05.0640.40CCB	365,00 €
□	■	05.0640.14CCB	365,00 €
		Non Dimmable	
■	□	05.0641.40C	199,00 €
□	■	05.0641.14C	199,00 €
		Dali Version	
■	□	05.0641.40CDA	254,00 €
□	■	05.0641.14CDA	254,00 €
		Mains Dimming	
■	□	05.0641.40CNI	230,00 €
□	■	05.0641.14CNI	230,00 €
		Casambi	
■	□	05.0641.40CCB	365,00 €
□	■	05.0641.14CCB	365,00 €
		Non Dimmable	
■	□	05.0644.40C	199,00 €
□	■	05.0644.14C	199,00 €
		Dali Version	
■	□	05.0644.40CDA	254,00 €
□	■	05.0644.14CDA	254,00 €
		Mains Dimming	
■	□	05.0644.40CNI	230,00 €
□	■	05.0644.14CNI	230,00 €
		Casambi	
■	□	05.0644.40CCB	365,00 €
□	■	05.0644.14CCB	365,00 €
		Non Dimmable	
■	□	05.0642.40C	199,00 €
□	■	05.0642.14C	199,00 €
		Dali Version	
■	□	05.0642.40CDA	254,00 €
□	■	05.0642.14CDA	254,00 €
		Mains Dimming	
■	□	05.0642.40CNI	230,00 €
□	■	05.0642.14CNI	230,00 €
		Casambi	
■	□	05.0642.40CCB	365,00 €
□	■	05.0642.14CCB	365,00 €

11° SPOT



Luminous flux luminaire 982 lm

@White (40)

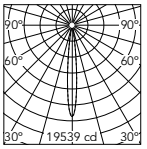
Beam Angle: 11°

h(m)	E(lx)	D(m)
1	17815	0.20
2	4454	0.40
3	1979	0.60
4	1113	0.80
5	713	1.00

Optic Spot 3000K

E	I		
		Non Dimmable	
■	□	05.0645.40C	199,00 €
□	■	05.0645.14C	199,00 €
		Dali Version	
■	□	05.0645.40CDA	254,00 €
□	■	05.0645.14CDA	254,00 €
		Mains Dimming	
■	□	05.0645.40CNI	230,00 €
□	■	05.0645.14CNI	230,00 €
		Casambi	
■	□	05.0645.40CCB	365,00 €
□	■	05.0645.14CCB	365,00 €
		Non Dimmable	
■	□	05.0646.40C	199,00 €
□	■	05.0646.14C	199,00 €
		Dali Version	
■	□	05.0646.40CDA	254,00 €
□	■	05.0646.14CDA	254,00 €
		Mains Dimming	
■	□	05.0646.40CNI	230,00 €
□	■	05.0646.14CNI	230,00 €
		Casambi	
■	□	05.0646.40CCB	365,00 €
□	■	05.0646.14CCB	365,00 €
		Non Dimmable	
■	□	05.0649.40C	199,00 €
□	■	05.0649.14C	199,00 €
		Dali Version	
■	□	05.0649.40CDA	254,00 €
□	■	05.0649.14CDA	254,00 €
		Mains Dimming	
■	□	05.0649.40CNI	230,00 €
□	■	05.0649.14CNI	230,00 €
		Casambi	
■	□	05.0649.40CCB	365,00 €
□	■	05.0649.14CCB	365,00 €
		Non Dimmable	
■	□	05.0647.40C	199,00 €
□	■	05.0647.14C	199,00 €
		Dali Version	
■	□	05.0647.40CDA	254,00 €
□	■	05.0647.14CDA	254,00 €
		Mains Dimming	
■	□	05.0647.40CNI	230,00 €
□	■	05.0647.14CNI	230,00 €
		Casambi	
■	□	05.0647.40CCB	365,00 €
□	■	05.0647.14CCB	365,00 €

11° SPOT



Luminous flux luminaire 1077 lm

@White (40)

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	19539	0.20
2	4885	0.40
3	2171	0.60
4	1221	0.80
5	782	1.00

Optic Medium 2700K

E I

Non Dimmable

05.0650.40C 199,00 €
05.0650.14C 199,00 €

Dali Version

05.0650.40CDA 254,00 €
05.0650.14CDA 254,00 €

Mains Dimming

05.0650.40CNI 230,00 €
05.0650.14CNI 230,00 €

Casambi

05.0650.40CCB 365,00 €
05.0650.14CCB 365,00 €

Non Dimmable

05.0651.40C 199,00 €
05.0651.14C 199,00 €

Dali Version

05.0651.40CDA 254,00 €
05.0651.14CDA 254,00 €

Mains Dimming

05.0651.40CNI 230,00 €
05.0651.14CNI 230,00 €

Casambi

05.0651.40CCB 365,00 €
05.0651.14CCB 365,00 €

Non Dimmable

05.0654.40C 199,00 €
05.0654.14C 199,00 €

Dali Version

05.0654.40CDA 254,00 €
05.0654.14CDA 254,00 €

Mains Dimming

05.0654.40CNI 230,00 €
05.0654.14CNI 230,00 €

Casambi

05.0654.40CCB 365,00 €
05.0654.14CCB 365,00 €

Non Dimmable

05.0652.40C 199,00 €
05.0652.14C 199,00 €

Dali Version

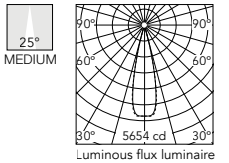
05.0652.40CDA 254,00 €
05.0652.14CDA 254,00 €

Mains Dimming

05.0652.40CNI 230,00 €
05.0652.14CNI 230,00 €

Casambi

05.0652.40CCB 365,00 €
05.0652.14CCB 365,00 €



Luminous flux luminaire
978 lm

@White (40)

Beam Angle:		25°
h(m)	E(lx)	D(m)
1	5628	0.44
2	1407	0.88
3	625	1.31
4	352	1.75
5	225	2.19

Optic Medium 3000K

E I

Non Dimmable

05.0655.40C 199,00 €
05.0655.14C 199,00 €

Dali Version

05.0655.40CDA 254,00 €
05.0655.14CDA 254,00 €

Mains Dimming

05.0655.40CNI 230,00 €
05.0655.14CNI 230,00 €

Casambi

05.0655.40CCB 365,00 €
05.0655.14CCB 365,00 €

Non Dimmable

05.0656.40C 199,00 €
05.0656.14C 199,00 €

Dali Version

05.0656.40CDA 254,00 €
05.0656.14CDA 254,00 €

Mains Dimming

05.0656.40CNI 230,00 €
05.0656.14CNI 230,00 €

Casambi

05.0656.40CCB 365,00 €
05.0656.14CCB 365,00 €

Non Dimmable

05.0659.40C 199,00 €
05.0659.14C 199,00 €

Dali Version

05.0659.40CDA 254,00 €
05.0659.14CDA 254,00 €

Mains Dimming

05.0659.40CNI 230,00 €
05.0659.14CNI 230,00 €

Casambi

05.0659.40CCB 365,00 €
05.0659.14CCB 365,00 €

Non Dimmable

05.0657.40C 199,00 €
05.0657.14C 199,00 €

Dali Version

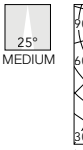
05.0657.40CDA 254,00 €
05.0657.14CDA 254,00 €

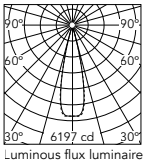
Mains Dimming

05.0657.40CNI 230,00 €
05.0657.14CNI 230,00 €

Casambi

05.0657.40CCB 365,00 €
05.0657.14CCB 365,00 €





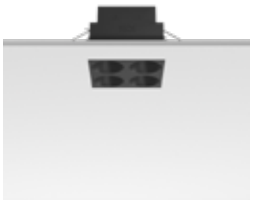
Luminous flux luminaire
1072 lm

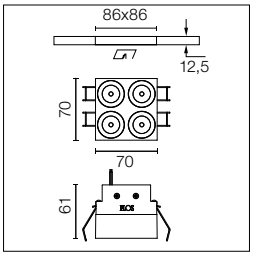
@White (40)

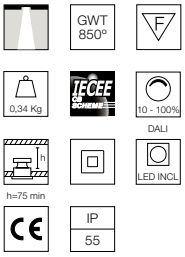
Beam Angle:		25°
h(m)	E(lx)	D(m)
1	6169	0.44
2	1542	0.88
3	685	1.31
4	386	1.75
5	247	2.19

Light Shadow Fixed No Trim 4 Spots Square

Power LED DC 900 mA 10,8W - 1192 lm - 2700K/CRI 90 / 10,8W - 1272lm - 3000K/CRI 90







Leuchte für Unterputzmontage mit 4 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen. Muss separat bestellt werden.

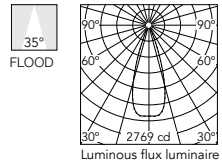
E= Außenfarbe
I= Innenfarbe

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply included (220-240V).
It requires a pre-installation frame, to be ordered separately.

E= External Finish
I= Internal Finish

Optic Flood 2700K

E	I		
		Non Dimmable	
■	□	05.0660.40C	199,00 €
□	■	05.0660.14C	199,00 €
		Dali Version	
■	□	05.0660.40CDA	254,00 €
□	■	05.0660.14CDA	254,00 €
		Mains Dimming	
■	□	05.0660.40CNI	230,00 €
□	■	05.0660.14CNI	230,00 €
		Casambi	
■	□	05.0660.40CCB	365,00 €
□	■	05.0660.14CCB	365,00 €
		Non Dimmable	
■	□	05.0661.40C	199,00 €
□	■	05.0661.14C	199,00 €
		Dali Version	
■	□	05.0661.40CDA	254,00 €
□	■	05.0661.14CDA	254,00 €
		Mains Dimming	
■	□	05.0661.40CNI	230,00 €
□	■	05.0661.14CNI	230,00 €
		Casambi	
■	□	05.0661.40CCB	365,00 €
□	■	05.0661.14CCB	365,00 €
		Non Dimmable	
■	□	05.0664.40C	199,00 €
□	■	05.0664.14C	199,00 €
		Dali Version	
■	□	05.0664.40CDA	254,00 €
□	■	05.0664.14CDA	254,00 €
		Mains Dimming	
■	□	05.0664.40CNI	230,00 €
□	■	05.0664.14CNI	230,00 €
		Casambi	
■	□	05.0664.40CCB	365,00 €
□	■	05.0664.14CCB	365,00 €
		Non Dimmable	
■	□	05.0662.40C	199,00 €
□	■	05.0662.14C	199,00 €
		Dali Version	
■	□	05.0662.40CDA	254,00 €
□	■	05.0662.14CDA	254,00 €
		Mains Dimming	
■	□	05.0662.40CNI	230,00 €
□	■	05.0662.14CNI	230,00 €
		Casambi	
■	□	05.0662.40CCB	365,00 €
□	■	05.0662.14CCB	365,00 €



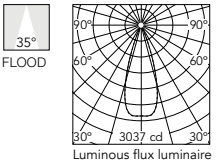
Luminous flux luminaire
961 lm

Beam Angle:	35°
h(m)	E(lx)	D(m)
1	2752	0.63
2	688	1.27
3	306	1.90
4	172	2.54
5	110	3.17

@White (40)

Optic Flood 3000K

E	I		
		Non Dimmable	
■	□	05.0665.40C	199,00 €
□	■	05.0665.14C	199,00 €
		Dali Version	
■	□	05.0665.40CDA	254,00 €
□	■	05.0665.14CDA	254,00 €
		Mains Dimming	
■	□	05.0665.40CNI	230,00 €
□	■	05.0665.14CNI	230,00 €
		Casambi	
■	□	05.0665.40CCB	365,00 €
□	■	05.0665.14CCB	365,00 €
		Non Dimmable	
■	□	05.0666.40C	199,00 €
□	■	05.0666.14C	199,00 €
		Dali Version	
■	□	05.0666.40CDA	254,00 €
□	■	05.0666.14CDA	254,00 €
		Mains Dimming	
■	□	05.0666.40CNI	230,00 €
□	■	05.0666.14CNI	230,00 €
		Casambi	
■	□	05.0666.40CCB	365,00 €
□	■	05.0666.14CCB	365,00 €
		Non Dimmable	
■	□	05.0669.40C	199,00 €
□	■	05.0669.14C	199,00 €
		Dali Version	
■	□	05.0669.40CDA	254,00 €
□	■	05.0669.14CDA	254,00 €
		Mains Dimming	
■	□	05.0669.40CNI	230,00 €
□	■	05.0669.14CNI	230,00 €
		Casambi	
■	□	05.0669.40CCB	365,00 €
□	■	05.0669.14CCB	365,00 €
		Non Dimmable	
■	□	05.0667.40C	199,00 €
□	■	05.0667.14C	199,00 €
		Dali Version	
■	□	05.0667.40CDA	254,00 €
□	■	05.0667.14CDA	254,00 €
		Mains Dimming	
■	□	05.0667.40CNI	230,00 €
□	■	05.0667.14CNI	230,00 €
		Casambi	
■	□	05.0667.40CCB	365,00 €
□	■	05.0667.14CCB	365,00 €



Luminous flux luminaire
1054 lm

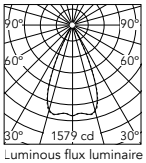
Beam Angle:	35°
h(m)	E(lx)	D(m)
1	3018	0.63
2	755	1.27
3	335	1.90
4	189	2.54
5	121	3.17

@White (40)

Optic Wide Flood
2700K

E I Non Dimmable

05.0670.40C	199,00 €
05.0670.14C	199,00 €
Dali Version	
05.0670.40CDA	254,00 €
05.0670.14CDA	254,00 €
Mains Dimming	
05.0670.40CNI	230,00 €
05.0670.14CNI	230,00 €
Casambi	
05.0670.40CCB	365,00 €
05.0670.14CCB	365,00 €
Non Dimmable	
05.0671.40C	199,00 €
05.0671.14C	199,00 €
Dali Version	
05.0671.40CDA	254,00 €
05.0671.14CDA	254,00 €
Mains Dimming	
05.0671.40CNI	230,00 €
05.0671.14CNI	230,00 €
Casambi	
05.0671.40CCB	365,00 €
05.0671.14CCB	365,00 €
Non Dimmable	
05.0674.40C	199,00 €
05.0674.14C	199,00 €
Dali Version	
05.0674.40CDA	254,00 €
05.0674.14CDA	254,00 €
Mains Dimming	
05.0674.40CNI	230,00 €
05.0674.14CNI	230,00 €
Casambi	
05.0674.40CCB	365,00 €
05.0674.14CCB	365,00 €
Non Dimmable	
05.0672.40C	199,00 €
05.0672.14C	199,00 €
Dali Version	
05.0672.40CDA	254,00 €
05.0672.14CDA	254,00 €
Mains Dimming	
05.0672.40CNI	230,00 €
05.0672.14CNI	230,00 €
Casambi	
05.0672.40CCB	365,00 €
05.0672.14CCB	365,00 €



Luminous flux luminaire
962 lm

@White (40)

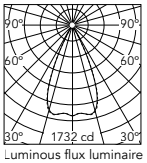
Beam Angle: 49°

h(m)	E(lx)	D(m)
1	1564	0.90
2	391	1.81
3	174	2.71
4	98	3.62
5	63	4.52

Optic Wide Flood
3000K

E I Non Dimmable

05.0675.40C	199,00 €
05.0675.14C	199,00 €
Dali Version	
05.0675.40CDA	254,00 €
05.0675.14CDA	254,00 €
Mains Dimming	
05.0675.40CNI	230,00 €
05.0675.14CNI	230,00 €
Casambi	
05.0675.40CCB	365,00 €
05.0675.14CCB	365,00 €
Non Dimmable	
05.0676.40C	199,00 €
05.0676.14C	199,00 €
Dali Version	
05.0676.40CDA	254,00 €
05.0676.14CDA	254,00 €
Mains Dimming	
05.0676.40CNI	230,00 €
05.0676.14CNI	230,00 €
Casambi	
05.0676.40CCB	365,00 €
05.0676.14CCB	365,00 €
Non Dimmable	
05.0679.40C	199,00 €
05.0679.14C	199,00 €
Dali Version	
05.0679.40CDA	254,00 €
05.0679.14CDA	254,00 €
Mains Dimming	
05.0679.40CNI	230,00 €
05.0679.14CNI	230,00 €
Casambi	
05.0679.40CCB	365,00 €
05.0679.14CCB	365,00 €
Non Dimmable	
05.0677.40C	199,00 €
05.0677.14C	199,00 €
Dali Version	
05.0677.40CDA	254,00 €
05.0677.14CDA	254,00 €
Mains Dimming	
05.0677.40CNI	230,00 €
05.0677.14CNI	230,00 €
Casambi	
05.0677.40CCB	365,00 €
05.0677.14CCB	365,00 €



Luminous flux luminaire
1055 lm

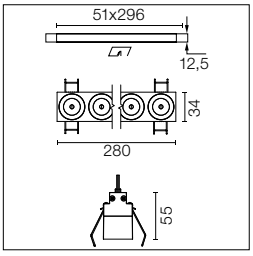
@White (40)

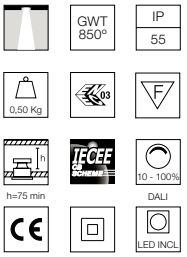
Beam Angle: 49°

h(m)	E(lx)	D(m)
1	1715	0.90
2	429	1.81
3	191	2.71
4	107	3.62
5	69	4.52

Light Shadow Fixed No Trim 8 Spots

Power LED DC 900 mA 21,6W - 2384 lm - 2700K/CRI 90 / 21,6W - 2544 lm - 3000K/CRI 90
Mains dimming: Power LED DC 750 mA 18,6W - 1984 lm - 2700K/CRI 90 / 18,6W - 2120 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 8 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen. Muss separat bestellt werden.

* Multipack erhältlich.

E= Außenfarbe
I= Innenfarbe

Recessed integrated luminaire with 8 LED lighting spots. Remote power supply included (220-240V).
It requires a pre-installation frame, to be ordered separately.

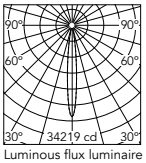
* Multipack available.

E= External Finish
I= Internal Finish

Optic Spot 2700K

E	I		
		Non Dimmable	
■	□	03.8868.40C	266,00 €
□	■	03.8868.14C	266,00 €
		Dali Version	
■	□	03.8868.40CDA	321,00 €
□	■	03.8868.14CDA	321,00 €
		Mains Dimming	
■	□	03.8868.40CNI	300,00 €
□	■	03.8868.14CNI	300,00 €
		Casambi	
■	□	03.8868.40CCB	431,00 €
□	■	03.8868.14CCB	431,00 €
		Non Dimmable	
■	■	03.8869.40C	266,00 €
■	■	03.8869.14C	266,00 €
		Dali Version	
■	■	03.8869.40CDA	321,00 €
■	■	03.8869.14CDA	321,00 €
		Mains Dimming	
■	■	03.8869.40CNI	300,00 €
■	■	03.8869.14CNI	300,00 €
		Casambi	
■	■	03.8869.40CCB	431,00 €
■	■	03.8869.14CCB	431,00 €
		Non Dimmable	
■	▨	05.1241.40C	266,00 €
■	▨	05.1241.14C	266,00 €
		Dali Version	
■	▨	05.1241.40CDA	321,00 €
■	▨	05.1241.14CDA	321,00 €
		Mains Dimming	
■	▨	05.1241.40CNI	300,00 €
■	▨	05.1241.14CNI	300,00 €
		Casambi	
■	▨	05.1241.40CCB	431,00 €
■	▨	05.1241.14CCB	431,00 €
		Non Dimmable	
■	▩	05.1242.40C	266,00 €
■	▩	05.1242.14C	266,00 €
		Dali Version	
■	▩	05.1242.40CDA	321,00 €
■	▩	05.1242.14CDA	321,00 €
		Mains Dimming	
■	▩	05.1242.40CNI	300,00 €
■	▩	05.1242.14CNI	300,00 €
		Casambi	
■	▩	05.1242.40CCB	431,00 €
■	▩	05.1242.14CCB	431,00 €

12° SPOT

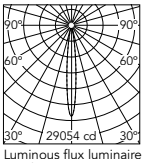


Luminous flux luminaire 2120 lm

@White (40) 900mA

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	34219	0.20
2	8555	0.41
3	3802	0.61
4	2139	0.81
5	1369	1.01

12° SPOT



Luminous flux luminaire 1800 lm

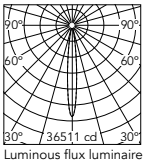
@White (40) 750mA

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	29054	0.20
2	7263	0.41
3	3228	0.61
4	1816	0.81
5	1162	1.01

Optic Spot 3000K

E	I		
		Non Dimmable	
■	□	03.8872.40C	266,00 €
□	■	03.8872.14C	266,00 €
		Dali Version	
■	□	03.8872.40CDA	321,00 €
□	■	03.8872.14CDA	321,00 €
		Mains Dimming	
■	□	03.8872.40CNI	300,00 €
□	■	03.8872.14CNI	300,00 €
		Casambi	
■	□	03.8872.40CCB	431,00 €
□	■	03.8872.14CCB	431,00 €
		Non Dimmable	
■	■	03.8873.40C	266,00 €
■	■	03.8873.14C	266,00 €
		Dali Version	
■	■	03.8873.40CDA	321,00 €
■	■	03.8873.14CDA	321,00 €
		Mains Dimming	
■	■	03.8873.40CNI	300,00 €
■	■	03.8873.14CNI	300,00 €
		Casambi	
■	■	03.8873.40CCB	431,00 €
■	■	03.8873.14CCB	431,00 €
		Non Dimmable	
■	▨	05.1246.40C	266,00 €
■	▨	05.1246.14C	266,00 €
		Dali Version	
■	▨	05.1246.40CDA	321,00 €
■	▨	05.1246.14CDA	321,00 €
		Mains Dimming	
■	▨	05.1246.40CNI	300,00 €
■	▨	05.1246.14CNI	300,00 €
		Casambi	
■	▨	05.1246.40CCB	431,00 €
■	▨	05.1246.14CCB	431,00 €
		Non Dimmable	
■	▩	05.1247.40C	266,00 €
■	▩	05.1247.14C	266,00 €
		Dali Version	
■	▩	05.1247.40CDA	321,00 €
■	▩	05.1247.14CDA	321,00 €
		Mains Dimming	
■	▩	05.1247.40CNI	300,00 €
■	▩	05.1247.14CNI	300,00 €
		Casambi	
■	▩	05.1247.40CCB	431,00 €
■	▩	05.1247.14CCB	431,00 €

12° SPOT

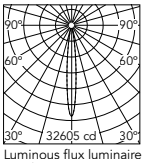


Luminous flux luminaire 2262 lm

@White (40) 900mA

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	36511	0.20
2	9128	0.41
3	4057	0.61
4	2282	0.81
5	1460	1.01

12° SPOT



Luminous flux luminaire 2020 lm

@White (40) 750mA

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	32605	0.20
2	8151	0.41
3	3623	0.61
4	2038	0.81
5	1304	1.01

Optic Medium 2700K

E I

Non Dimmable

03.9240.40C 266,00 €
03.9240.14C 266,00 €

Dali Version

03.9240.40CDA 321,00 €
03.9240.14CDA 321,00 €

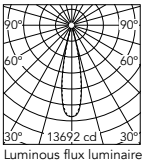
Mains Dimming

03.9240.40CNI 300,00 €
03.9240.14CNI 300,00 €

Casambi

03.9240.40CCB 431,00 €
03.9240.14CCB 431,00 €

23° MEDIUM



Luminous flux luminaire
2040 lm

@White (40) 900mA

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	13692	0.40
2	3423	0.80
3	1521	1.20
4	856	1.60
5	548	2.00

Non Dimmable

03.9241.40C 266,00 €
03.9241.14C 266,00 €

Dali Version

03.9241.40CDA 321,00 €
03.9241.14CDA 321,00 €

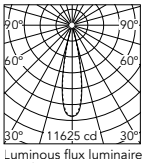
Mains Dimming

03.9241.40CNI 300,00 €
03.9241.14CNI 300,00 €

Casambi

03.9241.40CCB 431,00 €
03.9241.14CCB 431,00 €

23° MEDIUM



Luminous flux luminaire
1732 lm

@White (40) 750mA

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	11625	0.40
2	2906	0.80
3	1292	1.20
4	727	1.60
5	465	2.00

Non Dimmable

05.1251.40C 266,00 €
05.1251.14C 266,00 €

Dali Version

05.1251.40CDA 321,00 €
05.1251.14CDA 321,00 €

Mains Dimming

05.1251.40CNI 300,00 €
05.1251.14CNI 300,00 €

Casambi

05.1251.40CCB 431,00 €
05.1251.14CCB 431,00 €

Non Dimmable

05.1252.40C 266,00 €
05.1252.14C 266,00 €

Dali Version

05.1252.40CDA 321,00 €
05.1252.14CDA 321,00 €

Mains Dimming

05.1252.40CNI 300,00 €
05.1252.14CNI 300,00 €

Casambi

05.1252.40CCB 431,00 €
05.1252.14CCB 431,00 €

Optic Medium 3000K

E I

Non Dimmable

03.9250.40C 266,00 €
03.9250.14C 266,00 €

Dali Version

03.9250.40CDA 321,00 €
03.9250.14CDA 321,00 €

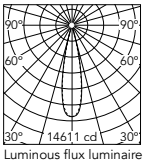
Mains Dimming

03.9250.40CNI 300,00 €
03.9250.14CNI 300,00 €

Casambi

03.9250.40CCB 431,00 €
03.9250.14CCB 431,00 €

23° MEDIUM



Luminous flux luminaire
2177 lm

@White (40) 900mA

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	14611	0.40
2	3653	0.80
3	1623	1.20
4	913	1.60
5	584	2.00

Non Dimmable

03.9251.40C 266,00 €
03.9251.14C 266,00 €

Dali Version

03.9251.40CDA 321,00 €
03.9251.14CDA 321,00 €

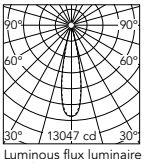
Mains Dimming

03.9251.40CNI 300,00 €
03.9251.14CNI 300,00 €

Casambi

03.9251.40CCB 431,00 €
03.9251.14CCB 431,00 €

23° MEDIUM



Luminous flux luminaire
1944 lm

@White (40) 750mA

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	13047	0.40
2	3262	0.80
3	1450	1.20
4	815	1.60
5	522	2.00

Non Dimmable

05.1256.40C 266,00 €
05.1256.14C 266,00 €

Dali Version

05.1256.40CDA 321,00 €
05.1256.14CDA 321,00 €

Mains Dimming

05.1256.40CNI 300,00 €
05.1256.14CNI 300,00 €

Casambi

05.1256.40CCB 431,00 €
05.1256.14CCB 431,00 €

Non Dimmable

05.1257.40C 266,00 €
05.1257.14C 266,00 €

Dali Version

05.1257.40CDA 321,00 €
05.1257.14CDA 321,00 €

Mains Dimming

05.1257.40CNI 300,00 €
05.1257.14CNI 300,00 €

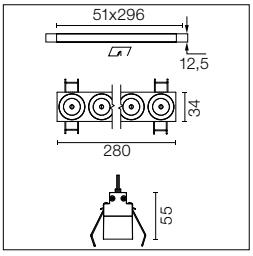
Casambi

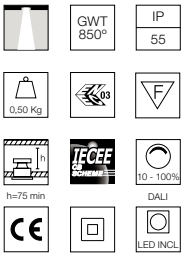
05.1257.40CCB 431,00 €
05.1257.14CCB 431,00 €

*Multipack erhältlich (12 Stück pro Box). Wie zu bestellen: “Ersetzen Sie die 0 am Anfang durch ein M + Referenz”. Beispiel: 03.8828.40A - M3.8828.40A
*Multipack available (12 pcs per box). How to order: “Replace the initial 0 with an M + reference”. Example: 03.8828.40A - M3.8828.40A

Light Shadow Fixed No Trim 8 Spots

Power LED DC 900 mA 21,6W - 2384 lm - 2700K/CRI 90 / 21,6W - 2544 lm - 3000K/CRI 90
Mains dimming: Power LED DC 750 mA 18,6W - 1984 lm - 2700K/CRI 90 / 18,6W - 2120 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 8 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen. Muss separat bestellt werden.

* Multipack erhältlich.

E= Außenfarbe
I= Innenfarbe

Recessed integrated luminaire with 8 LED lighting spots. Remote power supply included (220-240V).
It requires a pre-installation frame, to be ordered separately.

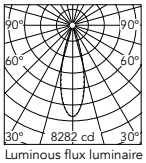
* Multipack available.

E= External Finish
I= Internal Finish

Optic Flood 2700K

E	I		
		Non Dimmable	
○	○	03.9245.40C	266,00 €
●	○	03.9245.14C	266,00 €
		Dali Version	
○	○	03.9245.40CDA	321,00 €
●	○	03.9245.14CDA	321,00 €
		Mains Dimming	
○	○	03.9245.40CNI	300,00 €
●	○	03.9245.14CNI	300,00 €
		Casambi	
○	○	03.9245.40CCB	431,00 €
●	○	03.9245.14CCB	431,00 €
		Non Dimmable	
◐	○	03.9246.40C	266,00 €
●	○	03.9246.14C	266,00 €
		Dali Version	
◐	○	03.9246.40CDA	321,00 €
●	○	03.9246.14CDA	321,00 €
		Mains Dimming	
◐	○	03.9246.40CNI	300,00 €
●	○	03.9246.14CNI	300,00 €
		Casambi	
◐	○	03.9246.40CCB	431,00 €
●	○	03.9246.14CCB	431,00 €
		Non Dimmable	
◑	○	05.1261.40C	266,00 €
●	○	05.1261.14C	266,00 €
		Dali Version	
◑	○	05.1261.40CDA	321,00 €
●	○	05.1261.14CDA	321,00 €
		Mains Dimming	
◑	○	05.1261.40CNI	300,00 €
●	○	05.1261.14CNI	300,00 €
		Casambi	
◑	○	05.1261.40CCB	431,00 €
●	○	05.1261.14CCB	431,00 €
		Non Dimmable	
◒	○	05.1262.40C	266,00 €
●	○	05.1262.14C	266,00 €
		Dali Version	
◒	○	05.1262.40CDA	321,00 €
●	○	05.1262.14CDA	321,00 €
		Mains Dimming	
◒	○	05.1262.40CNI	300,00 €
●	○	05.1262.14CNI	300,00 €
		Casambi	
◒	○	05.1262.40CCB	431,00 €
●	○	05.1262.14CCB	431,00 €

29° FLOOD



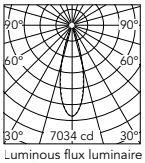
Luminous flux luminaire 2057 lm

@White (40) 900mA

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	8282	0.51
2	2071	1.03
3	920	1.54
4	518	2.05
5	331	2.57

29° FLOOD



Luminous flux luminaire 1747 lm

@White (40) 750mA

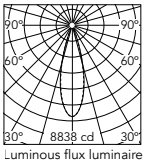
Beam Angle: 29°

h(m)	E(lx)	D(m)
1	7034	0.51
2	1759	1.03
3	782	1.54
4	440	2.05
5	281	2.57

Optic Flood 3000K

E	I		
		Non Dimmable	
○	○	03.9255.40C	266,00 €
●	○	03.9255.14C	266,00 €
		Dali Version	
○	○	03.9255.40CDA	321,00 €
●	○	03.9255.14CDA	321,00 €
		Mains Dimming	
○	○	03.9255.40CNI	300,00 €
●	○	03.9255.14CNI	300,00 €
		Casambi	
○	○	03.9255.40CCB	431,00 €
●	○	03.9255.14CCB	431,00 €
		Non Dimmable	
◐	○	03.9256.40C	266,00 €
●	○	03.9256.14C	266,00 €
		Dali Version	
◐	○	03.9256.40CDA	321,00 €
●	○	03.9256.14CDA	321,00 €
		Mains Dimming	
◐	○	03.9256.40CNI	300,00 €
●	○	03.9256.14CNI	300,00 €
		Casambi	
◐	○	03.9256.40CCB	431,00 €
●	○	03.9256.14CCB	431,00 €
		Non Dimmable	
◑	○	05.1266.40C	266,00 €
●	○	05.1266.14C	266,00 €
		Dali Version	
◑	○	05.1266.40CDA	321,00 €
●	○	05.1266.14CDA	321,00 €
		Mains Dimming	
◑	○	05.1266.40CNI	300,00 €
●	○	05.1266.14CNI	300,00 €
		Casambi	
◑	○	05.1266.40CCB	431,00 €
●	○	05.1266.14CCB	431,00 €
		Non Dimmable	
◒	○	05.1267.40C	266,00 €
●	○	05.1267.14C	266,00 €
		Dali Version	
◒	○	05.1267.40CDA	321,00 €
●	○	05.1267.14CDA	321,00 €
		Mains Dimming	
◒	○	05.1267.40CNI	300,00 €
●	○	05.1267.14CNI	300,00 €
		Casambi	
◒	○	05.1267.40CCB	431,00 €
●	○	05.1267.14CCB	431,00 €

29° FLOOD



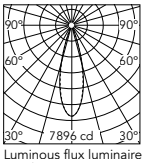
Luminous flux luminaire 2195 lm

@White (40) 900mA

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	8838	0.51
2	2210	1.03
3	982	1.54
4	552	2.05
5	354	2.57

29° FLOOD



Luminous flux luminaire 1961 lm

@White (40) 750mA

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	7896	0.51
2	1974	1.03
3	877	1.54
4	493	2.05
5	316	2.57

Optic Wide Flood
2700K

E I Non Dimmable

03.8366.40C	266,00 €
03.8366.14C	266,00 €

Dali Version

03.8366.40CDA	321,00 €
03.8366.14CDA	321,00 €

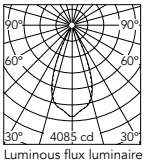
Mains Dimming

03.8366.40CNI	300,00 €
03.8366.14CNI	300,00 €

Casambi

03.8366.40CCB	431,00 €
03.8366.14CCB	431,00 €

45° WIDE FLOOD



Luminous flux luminaire
2044 lm

@White (40) 900mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	4085	0.83
2	1021	1.66
3	454	2.49
4	255	3.32
5	163	4.14

Non Dimmable

03.8367.40C	266,00 €
03.8367.14C	266,00 €

Dali Version

03.8367.40CDA	321,00 €
03.8367.14CDA	321,00 €

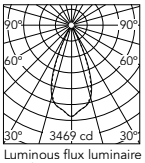
Mains Dimming

03.8367.40CNI	300,00 €
03.8367.14CNI	300,00 €

Casambi

03.8367.40CCB	431,00 €
03.8367.14CCB	431,00 €

45° WIDE FLOOD



Luminous flux luminaire
1736 lm

@White (40) 750mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	3469	0.83
2	867	1.66
3	385	2.49
4	217	3.32
5	139	4.14

Non Dimmable

05.1271.40C	266,00 €
05.1271.14C	266,00 €

Dali Version

05.1271.40CDA	321,00 €
05.1271.14CDA	321,00 €

Mains Dimming

05.1271.40CNI	300,00 €
05.1271.14CNI	300,00 €

Casambi

05.1271.40CCB	431,00 €
05.1271.14CCB	431,00 €

Non Dimmable

05.1272.40C	266,00 €
05.1272.14C	266,00 €

Dali Version

05.1272.40CDA	321,00 €
05.1272.14CDA	321,00 €

Mains Dimming

05.1272.40CNI	300,00 €
05.1272.14CNI	300,00 €

Casambi

05.1272.40CCB	431,00 €
05.1272.14CCB	431,00 €

Optic Wide Flood
3000K

E I Non Dimmable

03.8370.40C	266,00 €
03.8370.14C	266,00 €

Dali Version

03.8370.40CDA	321,00 €
03.8370.14CDA	321,00 €

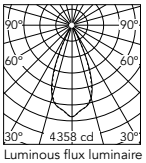
Mains Dimming

03.8370.40CNI	300,00 €
03.8370.14CNI	300,00 €

Casambi

03.8370.40CCB	431,00 €
03.8370.14CCB	431,00 €

45° WIDE FLOOD



Luminous flux luminaire
2181 lm

@White (40) 900mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	4358	0.83
2	1090	1.66
3	484	2.49
4	272	3.32
5	174	4.14

Non Dimmable

03.8371.40C	266,00 €
03.8371.14C	266,00 €

Dali Version

03.8371.40CDA	321,00 €
03.8371.14CDA	321,00 €

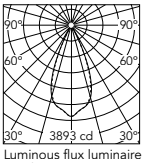
Mains Dimming

03.8371.40CNI	300,00 €
03.8371.14CNI	300,00 €

Casambi

03.8371.40CCB	431,00 €
03.8371.14CCB	431,00 €

45° WIDE FLOOD



Luminous flux luminaire
1948 lm

@White (40) 750mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	3893	0.83
2	973	1.66
3	433	2.49
4	243	3.32
5	156	4.14

Non Dimmable

05.1276.40C	266,00 €
05.1276.14C	266,00 €

Dali Version

05.1276.40CDA	321,00 €
05.1276.14CDA	321,00 €

Mains Dimming

05.1276.40CNI	300,00 €
05.1276.14CNI	300,00 €

Casambi

05.1276.40CCB	431,00 €
05.1276.14CCB	431,00 €

Non Dimmable

05.1277.40C	266,00 €
05.1277.14C	266,00 €

Dali Version

05.1277.40CDA	321,00 €
05.1277.14CDA	321,00 €

Mains Dimming

05.1277.40CNI	300,00 €
05.1277.14CNI	300,00 €

Casambi

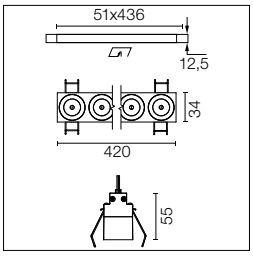
05.1277.40CCB	431,00 €
05.1277.14CCB	431,00 €

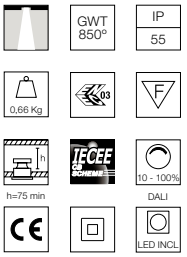
*Multipack erhältlich (12 Stück pro Box). Wie zu bestellen: “Ersetzen Sie die 0 am Anfang durch ein M + Referenz”. Beispiel: 03.8828.40A - M3.8828.40A

*Multipack available (12 pcs per box). How to order: “Replace the initial 0 with an M + reference”. Example: 03.8828.40A - M3.8828.40A

Light Shadow Fixed No Trim 12 Spots

Power LED DC 900 mA 32,4W - 3576 lm - 2700K/CRI 90 / 32,4W - 3816 lm - 3000K/CRI 90
Mains dimming: Power LED DC 750 mA 28W - 2976 lm - 2700K/CRI 90 / 28W - 3180 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 12 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen. Muss separat bestellt werden.

E= Außenfarbe
I= Innenfarbe

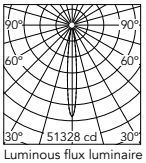
Recessed integrated luminaire with 12 LED lighting spots. Remote power supply included (220-240V).
It requires a pre-installation frame, to be ordered separately.

E= External Finish
I= Internal Finish

Optic Spot 2700K

E	I		
		Non Dimmable	
■	□	03.8876.40C	396,00 €
□	■	03.8876.14C	396,00 €
		Dali & Push Version	
■	□	03.8876.40CDA	449,00 €
□	■	03.8876.14CDA	449,00 €
		Mains Dimming	
■	□	03.8876.40CNI	431,00 €
□	■	03.8876.14CNI	431,00 €
		Casambi	
■	□	03.8876.40CCB	557,00 €
□	■	03.8876.14CCB	557,00 €
		Non Dimmable	
■	■	03.8877.40C	396,00 €
■	■	03.8877.14C	396,00 €
		Dali & Push Version	
■	■	03.8877.40CDA	449,00 €
■	■	03.8877.14CDA	449,00 €
		Mains Dimming	
■	■	03.8877.40CNI	431,00 €
■	■	03.8877.14CNI	431,00 €
		Casambi	
■	■	03.8877.40CCB	557,00 €
■	■	03.8877.14CCB	557,00 €
		Non Dimmable	
■	■	05.1341.40C	396,00 €
■	■	05.1341.14C	396,00 €
		Dali & Push Version	
■	■	05.1341.40CDA	449,00 €
■	■	05.1341.14CDA	449,00 €
		Mains Dimming	
■	■	05.1341.40CNI	431,00 €
■	■	05.1341.14CNI	431,00 €
		Casambi	
■	■	05.1341.40CCB	557,00 €
■	■	05.1341.14CCB	557,00 €
		Non Dimmable	
■	■	05.1342.40C	396,00 €
■	■	05.1342.14C	396,00 €
		Dali & Push Version	
■	■	05.1342.40CDA	449,00 €
■	■	05.1342.14CDA	449,00 €
		Mains Dimming	
■	■	05.1342.40CNI	431,00 €
■	■	05.1342.14CNI	431,00 €
		Casambi	
■	■	05.1342.40CCB	557,00 €
■	■	05.1342.14CCB	557,00 €

12° SPOT

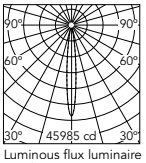


Luminous flux luminaire 3180 lm

@White (40) 900mA

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	51328	0.20
2	12832	0.41
3	5703	0.61
4	3208	0.81
5	2053	1.01

12° SPOT



Luminous flux luminaire 2849 lm

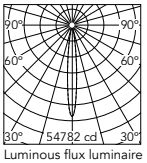
@White (40) 750mA

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	45985	0.20
2	11496	0.41
3	5109	0.61
4	2874	0.81
5	1839	1.01

Optic Spot 3000K

E	I		
		Non Dimmable	
■	□	03.8880.40C	396,00 €
□	■	03.8880.14C	396,00 €
		Dali & Push Version	
■	□	03.8880.40CDA	449,00 €
□	■	03.8880.14CDA	449,00 €
		Mains Dimming	
■	□	03.8880.40CNI	431,00 €
□	■	03.8880.14CNI	431,00 €
		Casambi	
■	□	03.8880.40CCB	557,00 €
□	■	03.8880.14CCB	557,00 €
		Non Dimmable	
■	■	03.8881.40C	396,00 €
■	■	03.8881.14C	396,00 €
		Dali & Push Version	
■	■	03.8881.40CDA	449,00 €
■	■	03.8881.14CDA	449,00 €
		Mains Dimming	
■	■	03.8881.40CNI	431,00 €
■	■	03.8881.14CNI	431,00 €
		Casambi	
■	■	03.8881.40CCB	557,00 €
■	■	03.8881.14CCB	557,00 €
		Non Dimmable	
■	■	05.1346.40C	396,00 €
■	■	05.1346.14C	396,00 €
		Dali & Push Version	
■	■	05.1346.40CDA	449,00 €
■	■	05.1346.14CDA	449,00 €
		Mains Dimming	
■	■	05.1346.40CNI	431,00 €
■	■	05.1346.14CNI	431,00 €
		Casambi	
■	■	05.1346.40CCB	557,00 €
■	■	05.1346.14CCB	557,00 €
		Non Dimmable	
■	■	05.1347.40C	396,00 €
■	■	05.1347.14C	396,00 €
		Dali & Push Version	
■	■	05.1347.40CDA	449,00 €
■	■	05.1347.14CDA	449,00 €
		Mains Dimming	
■	■	05.1347.40CNI	431,00 €
■	■	05.1347.14CNI	431,00 €
		Casambi	
■	■	05.1347.40CCB	557,00 €
■	■	05.1347.14CCB	557,00 €

12° SPOT

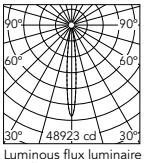


Luminous flux luminaire 3394 lm

@White (40) 900mA

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	54782	0.20
2	13696	0.41
3	6087	0.61
4	3424	0.81
5	2191	1.01

12° SPOT



Luminous flux luminaire 3031 lm

@White (40) 750mA

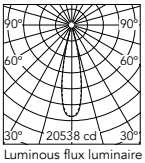
Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	48923	0.20
2	12231	0.41
3	5436	0.61
4	3058	0.81
5	1957	1.01

Optic Medium 2700K

E I Non Dimmable

03.9260.40C	396,00 €
03.9260.14C	396,00 €
Dali & Push Version	
03.9260.40CDA	449,00 €
03.9260.14CDA	449,00 €
Mains Dimming	
03.9260.40CNI	431,00 €
03.9260.14CNI	431,00 €
Casambi	
03.9260.40CCB	557,00 €
03.9260.14CCB	557,00 €

23° MEDIUM



Luminous flux luminaire
3060 lm

@White (40) 900mA

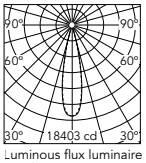
Beam Angle: 23°

h(m)	E(lx)	D(m)
1	20538	0.40
2	5134	0.80
3	2282	1.20
4	1284	1.60
5	822	2.00

Non Dimmable

03.9261.40C	396,00 €
03.9261.14C	396,00 €
Dali & Push Version	
03.9261.40CDA	449,00 €
03.9261.14CDA	449,00 €
Mains Dimming	
03.9261.40CNI	431,00 €
03.9261.14CNI	431,00 €
Casambi	
03.9261.40CCB	557,00 €
03.9261.14CCB	557,00 €

23° MEDIUM



Luminous flux luminaire
2742 lm

@White (40) 750mA

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	18403	0.40
2	4601	0.80
3	2045	1.20
4	1150	1.60
5	736	2.00

Non Dimmable

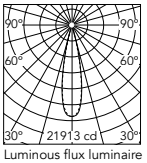
05.1351.40C	396,00 €
05.1351.14C	396,00 €
Dali & Push Version	
05.1351.40CDA	449,00 €
05.1351.14CDA	449,00 €
Mains Dimming	
05.1351.40CNI	431,00 €
05.1351.14CNI	431,00 €
Casambi	
05.1351.40CCB	557,00 €
05.1351.14CCB	557,00 €
Non Dimmable	
05.1352.40C	396,00 €
05.1352.14C	396,00 €
Dali & Push Version	
05.1352.40CDA	449,00 €
05.1352.14CDA	449,00 €
Mains Dimming	
05.1352.40CNI	431,00 €
05.1352.14CNI	431,00 €
Casambi	
05.1352.40CCB	557,00 €
05.1352.14CCB	557,00 €

Optic Medium 3000K

E I Non Dimmable

03.9270.40C	396,00 €
03.9270.14C	396,00 €
Dali & Push Version	
03.9270.40CDA	449,00 €
03.9270.14CDA	449,00 €
Mains Dimming	
03.9270.40CNI	431,00 €
03.9270.14CNI	431,00 €
Casambi	
03.9270.40CCB	557,00 €
03.9270.14CCB	557,00 €

23° MEDIUM



Luminous flux luminaire
3265 lm

@White (40) 900mA

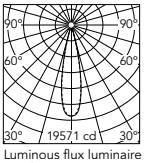
Beam Angle: 23°

h(m)	E(lx)	D(m)
1	21913	0.40
2	5478	0.80
3	2435	1.20
4	1370	1.60
5	877	2.00

Non Dimmable

03.9271.40C	396,00 €
03.9271.14C	396,00 €
Dali & Push Version	
03.9271.40CDA	449,00 €
03.9271.14CDA	449,00 €
Mains Dimming	
03.9271.40CNI	431,00 €
03.9271.14CNI	431,00 €
Casambi	
03.9271.40CCB	557,00 €
03.9271.14CCB	557,00 €
Non Dimmable	
05.1356.40C	396,00 €
05.1356.14C	396,00 €
Dali & Push Version	
05.1356.40CDA	449,00 €
05.1356.14CDA	449,00 €
Mains Dimming	
05.1356.40CNI	431,00 €
05.1356.14CNI	431,00 €
Casambi	
05.1356.40CCB	557,00 €
05.1356.14CCB	557,00 €
Non Dimmable	
05.1357.40C	396,00 €
05.1357.14C	396,00 €
Dali & Push Version	
05.1357.40CDA	449,00 €
05.1357.14CDA	449,00 €
Mains Dimming	
05.1357.40CNI	431,00 €
05.1357.14CNI	431,00 €
Casambi	
05.1357.40CCB	557,00 €
05.1357.14CCB	557,00 €

23° MEDIUM



Luminous flux luminaire
2916 lm

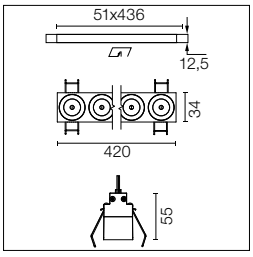
@White (40) 750mA

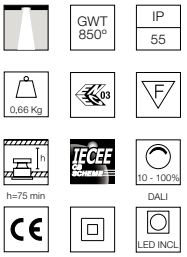
Beam Angle: 23°

h(m)	E(lx)	D(m)
1	19571	0.40
2	4893	0.80
3	2175	1.20
4	1223	1.60
5	783	2.00

Light Shadow Fixed No Trim 12 Spots

Power LED DC 900 mA 32,4W - 3576 lm - 2700K/CRI 90 / 32,4W - 3816 lm - 3000K/CRI 90
Mains dimming: Power LED DC 750 mA 28W - 2976 lm - 2700K/CRI 90 / 28W - 3180 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 12 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen. Muss separat bestellt werden.

E= Außenfarbe
I= Innenfarbe

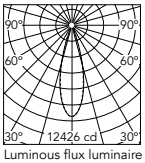
Recessed integrated luminaire with 12 LED lighting spots. Remote power supply included (220-240V).
It requires a pre-installation frame, to be ordered separately.

E= External Finish
I= Internal Finish

Optic Flood 2700K

E	I		
		Non Dimmable	
■	□	03.9265.40C	396,00 €
□	■	03.9265.14C	396,00 €
		Dali & Push Version	
■	□	03.9265.40CDA	449,00 €
□	■	03.9265.14CDA	449,00 €
		Mains Dimming	
■	□	03.9265.40CNI	431,00 €
□	■	03.9265.14CNI	431,00 €
		Casambi	
■	□	03.9265.40CCB	557,00 €
□	■	03.9265.14CCB	557,00 €
		Non Dimmable	
■	■	03.9266.40C	396,00 €
■	■	03.9266.14C	396,00 €
		Dali & Push Version	
■	■	03.9266.40CDA	449,00 €
■	■	03.9266.14CDA	449,00 €
		Mains Dimming	
■	■	03.9266.40CNI	431,00 €
■	■	03.9266.14CNI	431,00 €
		Casambi	
■	■	03.9266.40CCB	557,00 €
■	■	03.9266.14CCB	557,00 €
		Non Dimmable	
■	□	05.1361.40C	396,00 €
□	■	05.1361.14C	396,00 €
		Dali & Push Version	
■	□	05.1361.40CDA	449,00 €
□	■	05.1361.14CDA	449,00 €
		Mains Dimming	
■	□	05.1361.40CNI	431,00 €
□	■	05.1361.14CNI	431,00 €
		Casambi	
■	□	05.1361.40CCB	557,00 €
□	■	05.1361.14CCB	557,00 €
		Non Dimmable	
■	□	05.1362.40C	396,00 €
□	■	05.1362.14C	396,00 €
		Dali & Push Version	
■	□	05.1362.40CDA	449,00 €
□	■	05.1362.14CDA	449,00 €
		Mains Dimming	
■	□	05.1362.40CNI	431,00 €
□	■	05.1362.14CNI	431,00 €
		Casambi	
■	□	05.1362.40CCB	557,00 €
□	■	05.1362.14CCB	557,00 €

29° FLOOD

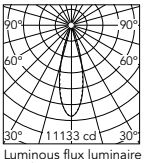


Luminous flux luminaire 3086 lm

@White (40) 900mA

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	12426	0.51
2	3106	1.03
3	1381	1.54
4	777	2.05
5	497	2.57

29° FLOOD



Luminous flux luminaire 2765 lm

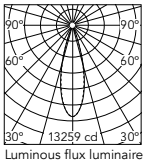
@White (40) 750mA

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	11133	0.51
2	2783	1.03
3	1237	1.54
4	696	2.05
5	445	2.57

Optic Flood 3000K

E	I		
		Non Dimmable	
■	□	03.9275.40C	396,00 €
□	■	03.9275.14C	396,00 €
		Dali & Push Version	
■	□	03.9275.40CDA	449,00 €
□	■	03.9275.14CDA	449,00 €
		Mains Dimming	
■	□	03.9275.40CNI	431,00 €
□	■	03.9275.14CNI	431,00 €
		Casambi	
■	□	03.9275.40CCB	557,00 €
□	■	03.9275.14CCB	557,00 €
		Non Dimmable	
■	■	03.9276.40C	396,00 €
■	■	03.9276.14C	396,00 €
		Dali & Push Version	
■	■	03.9276.40CDA	449,00 €
■	■	03.9276.14CDA	449,00 €
		Mains Dimming	
■	■	03.9276.40CNI	431,00 €
■	■	03.9276.14CNI	431,00 €
		Casambi	
■	■	03.9276.40CCB	557,00 €
■	■	03.9276.14CCB	557,00 €
		Non Dimmable	
■	□	05.1366.40C	396,00 €
□	■	05.1366.14C	396,00 €
		Dali & Push Version	
■	□	05.1366.40CDA	449,00 €
□	■	05.1366.14CDA	449,00 €
		Mains Dimming	
■	□	05.1366.40CNI	431,00 €
□	■	05.1366.14CNI	431,00 €
		Casambi	
■	□	05.1366.40CCB	557,00 €
□	■	05.1366.14CCB	557,00 €
		Non Dimmable	
■	□	05.1367.40C	396,00 €
□	■	05.1367.14C	396,00 €
		Dali & Push Version	
■	□	05.1367.40CDA	449,00 €
□	■	05.1367.14CDA	449,00 €
		Mains Dimming	
■	□	05.1367.40CNI	431,00 €
□	■	05.1367.14CNI	431,00 €
		Casambi	
■	□	05.1367.40CCB	557,00 €
□	■	05.1367.14CCB	557,00 €

29° FLOOD

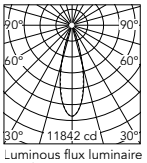


Luminous flux luminaire 3293 lm

@White (40) 900mA

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	13259	0.51
2	3315	1.03
3	1473	1.54
4	829	2.05
5	530	2.57

29° FLOOD



Luminous flux luminaire 2941 lm

@White (40) 750mA

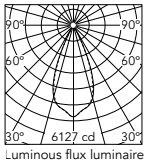
Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	11842	0.51
2	2960	1.03
3	1316	1.54
4	740	2.05
5	474	2.57

Optic Wide Flood
2700K

E I Non Dimmable

03.8374.40C	396,00 €
03.8374.14C	396,00 €
Dali & Push Version	
03.8374.40CDA	449,00 €
03.8374.14CDA	449,00 €
Mains Dimming	
03.8374.40CNI	431,00 €
03.8374.14CNI	431,00 €
Casambi	
03.8374.40CCB	557,00 €
03.8374.14CCB	557,00 €

45° WIDE FLOOD



Luminous flux luminaire
3066 lm

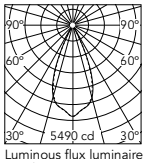
@White (40) 900mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	6127	0.83
2	1532	1.66
3	681	2.49
4	383	3.32
5	245	4.14

Non Dimmable

03.8375.40C	396,00 €
03.8375.14C	396,00 €
Dali & Push Version	
03.8375.40CDA	449,00 €
03.8375.14CDA	449,00 €
Mains Dimming	
03.8375.40CNI	431,00 €
03.8375.14CNI	431,00 €
Casambi	
03.8375.40CCB	557,00 €
03.8375.14CCB	557,00 €

45° WIDE FLOOD



Luminous flux luminaire
2747 lm

@White (40) 750mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	5490	0.83
2	1372	1.66
3	610	2.49
4	343	3.32
5	220	4.14

Non Dimmable

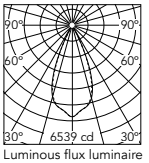
05.1371.40C	396,00 €
05.1371.14C	396,00 €
Dali & Push Version	
05.1371.40CDA	449,00 €
05.1371.14CDA	449,00 €
Mains Dimming	
05.1371.40CNI	431,00 €
05.1371.14CNI	431,00 €
Casambi	
05.1371.40CCB	557,00 €
05.1371.14CCB	557,00 €
Non Dimmable	
05.1372.40C	396,00 €
05.1372.14C	396,00 €
Dali & Push Version	
05.1372.40CDA	449,00 €
05.1372.14CDA	449,00 €
Mains Dimming	
05.1372.40CNI	431,00 €
05.1372.14CNI	431,00 €
Casambi	
05.1372.40CCB	557,00 €
05.1372.14CCB	557,00 €

Optic Wide Flood
3000K

E I Non Dimmable

03.8378.40C	396,00 €
03.8378.14C	396,00 €
Dali & Push Version	
03.8378.40CDA	449,00 €
03.8378.14CDA	449,00 €
Mains Dimming	
03.8378.40CNI	431,00 €
03.8378.14CNI	431,00 €
Casambi	
03.8378.40CCB	557,00 €
03.8378.14CCB	557,00 €

45° WIDE FLOOD



Luminous flux luminaire
3272 lm

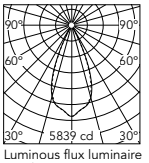
@White (40) 900mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	6539	0.83
2	1635	1.66
3	727	2.49
4	409	3.32
5	262	4.14

Non Dimmable

03.8379.40C	396,00 €
03.8379.14C	396,00 €
Dali & Push Version	
03.8379.40CDA	449,00 €
03.8379.14CDA	449,00 €
Mains Dimming	
03.8379.40CNI	431,00 €
03.8379.14CNI	431,00 €
Casambi	
03.8379.40CCB	557,00 €
03.8379.14CCB	557,00 €
Non Dimmable	
05.1376.40C	396,00 €
05.1376.14C	396,00 €
Dali & Push Version	
05.1376.40CDA	449,00 €
05.1376.14CDA	449,00 €
Mains Dimming	
05.1376.40CNI	431,00 €
05.1376.14CNI	431,00 €
Casambi	
05.1376.40CCB	557,00 €
05.1376.14CCB	557,00 €
Non Dimmable	
05.1377.40C	396,00 €
05.1377.14C	396,00 €
Dali & Push Version	
05.1377.40CDA	449,00 €
05.1377.14CDA	449,00 €
Mains Dimming	
05.1377.40CNI	431,00 €
05.1377.14CNI	431,00 €
Casambi	
05.1377.40CCB	557,00 €
05.1377.14CCB	557,00 €

45° WIDE FLOOD



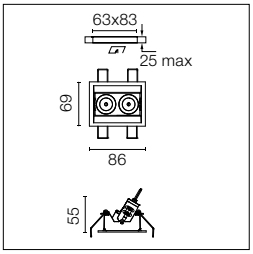
Luminous flux luminaire
2922 lm

@White (40) 750mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	5839	0.83
2	1460	1.66
3	649	2.49
4	365	3.32
5	234	4.14

Light Shadow Adjustable Trim 2 Spots

Power LED DC 900 mA 7W - 596 lm - 2700K/CRI 90 / 7W - 636 lm - 3000K/CRI 90



Leuchte für Unterputzmontage mit 2 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen nicht erforderlich.

E= Außenfarbe
I= Innenfarbe

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply included (220-240V).
Pre-Installation frame not required.

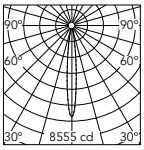
E= External Finish
I= Internal Finish

Optic Spot 2700K

E I

Non Dimmable
03.8884.40C 199,00 €
03.8884.14C 199,00 €
Dali Version
03.8884.40CDA 244,00 €
03.8884.14CDA 244,00 €
Mains Dimming
03.8884.40CNI 224,00 €
03.8884.14CNI 224,00 €
Casambi
03.8884.40CCB 354,00 €
03.8884.14CCB 354,00 €
Non Dimmable
03.8885.40C 199,00 €
03.8885.14C 199,00 €
Dali Version
03.8885.40CDA 244,00 €
03.8885.14CDA 244,00 €
Mains Dimming
03.8885.40CNI 224,00 €
03.8885.14CNI 224,00 €
Casambi
03.8885.40CCB 354,00 €
03.8885.14CCB 354,00 €
Non Dimmable
05.1401.40C 199,00 €
05.1401.14C 199,00 €
Dali Version
05.1401.40CDA 244,00 €
05.1401.14CDA 244,00 €
Mains Dimming
05.1401.40CNI 224,00 €
05.1401.14CNI 224,00 €
Casambi
05.1401.40CCB 354,00 €
05.1401.14CCB 354,00 €
Non Dimmable
05.1402.40C 199,00 €
05.1402.14C 199,00 €
Dali Version
05.1402.40CDA 244,00 €
05.1402.14CDA 244,00 €
Mains Dimming
05.1402.40CNI 224,00 €
05.1402.14CNI 224,00 €
Casambi
05.1402.40CCB 354,00 €
05.1402.14CCB 354,00 €

12°
SPOT



Luminous flux luminaire
530 lm

@White (40)

Beam Angle: 12°

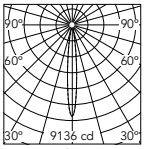
h(m)	E(lx)	D(m)
1	8555	0.20
2	2139	0.41
3	951	0.61
4	535	0.81
5	342	1.01

Optic Spot 3000K

E I

Non Dimmable
03.8888.40C 199,00 €
03.8888.14C 199,00 €
Dali Version
03.8888.40CDA 244,00 €
03.8888.14CDA 244,00 €
Mains Dimming
03.8888.40CNI 224,00 €
03.8888.14CNI 224,00 €
Casambi
03.8888.40CCB 354,00 €
03.8888.14CCB 354,00 €
Non Dimmable
03.8889.40C 199,00 €
03.8889.14C 199,00 €
Dali Version
03.8889.40CDA 244,00 €
03.8889.14CDA 244,00 €
Mains Dimming
03.8889.40CNI 224,00 €
03.8889.14CNI 224,00 €
Casambi
03.8889.40CCB 354,00 €
03.8889.14CCB 354,00 €
Non Dimmable
05.1406.40C 199,00 €
05.1406.14C 199,00 €
Dali Version
05.1406.40CDA 244,00 €
05.1406.14CDA 244,00 €
Mains Dimming
05.1406.40CNI 224,00 €
05.1406.14CNI 224,00 €
Casambi
05.1406.40CCB 354,00 €
05.1406.14CCB 354,00 €
Non Dimmable
05.1407.40C 199,00 €
05.1407.14C 199,00 €
Dali Version
05.1407.40CDA 244,00 €
05.1407.14CDA 244,00 €
Mains Dimming
05.1407.40CNI 224,00 €
05.1407.14CNI 224,00 €
Casambi
05.1407.40CCB 354,00 €
05.1407.14CCB 354,00 €

12°
SPOT



Luminous flux luminaire
566 lm

@White (40)

Beam Angle: 12°

h(m)	E(lx)	D(m)
1	9136	0.20
2	2284	0.41
3	1015	0.61
4	571	0.81
5	365	1.01

Optic Medium 2700K

E I Non Dimmable

03.9300.40C	199,00 €
03.9300.14C	199,00 €

Dali Version

03.9300.40CDA	244,00 €
03.9300.14CDA	244,00 €

E I Mains Dimming

03.9300.40CNI	224,00 €
03.9300.14CNI	224,00 €

Casambi

03.9300.40CCB	354,00 €
03.9300.14CCB	354,00 €

Non Dimmable

03.9301.40C	199,00 €
03.9301.14C	199,00 €

Dali Version

03.9301.40CDA	244,00 €
03.9301.14CDA	244,00 €

Mains Dimming

03.9301.40CNI	224,00 €
03.9301.14CNI	224,00 €

Casambi

03.9301.40CCB	354,00 €
03.9301.14CCB	354,00 €

Non Dimmable

05.1411.40C	199,00 €
05.1411.14C	199,00 €

Dali Version

05.1411.40CDA	244,00 €
05.1411.14CDA	244,00 €

Mains Dimming

05.1411.40CNI	224,00 €
05.1411.14CNI	224,00 €

Casambi

05.1411.40CCB	354,00 €
05.1411.14CCB	354,00 €

Non Dimmable

05.1412.40C	199,00 €
05.1412.14C	199,00 €

Dali Version

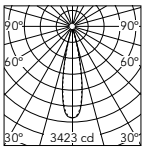
05.1412.40CDA	244,00 €
05.1412.14CDA	244,00 €

Mains Dimming

05.1412.40CNI	224,00 €
05.1412.14CNI	224,00 €

Casambi

05.1412.40CCB	354,00 €
05.1412.14CCB	354,00 €



Luminous flux luminaire
510 lm

@White (40)

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	3423	0.40
2	856	0.80
3	380	1.20
4	214	1.60
5	137	2.00

Optic Medium 3000K

E I Non Dimmable

03.9310.40C	199,00 €
03.9310.14C	199,00 €

Dali Version

03.9310.40CDA	244,00 €
03.9310.14CDA	244,00 €

Mains Dimming

03.9310.40CNI	224,00 €
03.9310.14CNI	224,00 €

Casambi

03.9310.40CCB	354,00 €
03.9310.14CCB	354,00 €

Non Dimmable

03.9311.40C	199,00 €
03.9311.14C	199,00 €

Dali Version

03.9311.40CDA	244,00 €
03.9311.14CDA	244,00 €

Mains Dimming

03.9311.40CNI	224,00 €
03.9311.14CNI	224,00 €

Casambi

03.9311.40CCB	354,00 €
03.9311.14CCB	354,00 €

Non Dimmable

05.1416.40C	199,00 €
05.1416.14C	199,00 €

Dali Version

05.1416.40CDA	244,00 €
05.1416.14CDA	244,00 €

Mains Dimming

05.1416.40CNI	224,00 €
05.1416.14CNI	224,00 €

Casambi

05.1416.40CCB	354,00 €
05.1416.14CCB	354,00 €

Non Dimmable

05.1417.40C	199,00 €
05.1417.14C	199,00 €

Dali Version

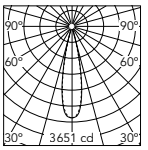
05.1417.40CDA	244,00 €
05.1417.14CDA	244,00 €

Mains Dimming

05.1417.40CNI	224,00 €
05.1417.14CNI	224,00 €

Casambi

05.1417.40CCB	354,00 €
05.1417.14CCB	354,00 €



Luminous flux luminaire
544 lm

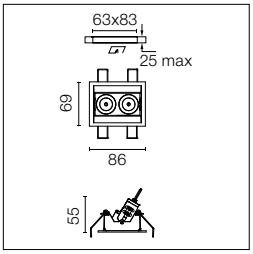
@White (40)

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	3651	0.40
2	913	0.80
3	406	1.20
4	228	1.60
5	146	2.00

Light Shadow Adjustable Trim 2 Spots

Power LED DC 900 mA 7W - 596 lm - 2700K/CRI 90 / 7W - 636 lm - 3000K/CRI 90



Leuchte für Unterputzmontage mit 2 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen nicht erforderlich.

E= Außenfarbe
I= Innenfarbe

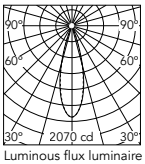
Recessed integrated luminaire with 2 LED lighting spots. Remote power supply included (220-240V).
Pre-Installation frame not required.

E= External Finish
I= Internal Finish

Optic Flood 2700K

E	I		
		Non Dimmable	
■	□	03.9305.40C	199,00 €
□	■	03.9305.14C	199,00 €
		Dali Version	
■	□	03.9305.40CDA	244,00 €
□	■	03.9305.14CDA	244,00 €
		Mains Dimming	
■	□	03.9305.40CNI	224,00 €
□	■	03.9305.14CNI	224,00 €
		Casambi	
■	□	03.9305.40CCB	354,00 €
□	■	03.9305.14CCB	354,00 €
		Non Dimmable	
■	■	03.9306.40C	199,00 €
■	■	03.9306.14C	199,00 €
		Dali Version	
■	■	03.9306.40CDA	244,00 €
■	■	03.9306.14CDA	244,00 €
		Mains Dimming	
■	■	03.9306.40CNI	224,00 €
■	■	03.9306.14CNI	224,00 €
		Casambi	
■	■	03.9306.40CCB	354,00 €
■	■	03.9306.14CCB	354,00 €
		Non Dimmable	
■	■	05.1421.40C	199,00 €
■	■	05.1421.14C	199,00 €
		Dali Version	
■	■	05.1421.40CDA	244,00 €
■	■	05.1421.14CDA	244,00 €
		Mains Dimming	
■	■	05.1421.40CNI	224,00 €
■	■	05.1421.14CNI	224,00 €
		Casambi	
■	■	05.1421.40CCB	354,00 €
■	■	05.1421.14CCB	354,00 €
		Non Dimmable	
■	■	05.1422.40C	199,00 €
■	■	05.1422.14C	199,00 €
		Dali Version	
■	■	05.1422.40CDA	244,00 €
■	■	05.1422.14CDA	244,00 €
		Mains Dimming	
■	■	05.1422.40CNI	224,00 €
■	■	05.1422.14CNI	224,00 €
		Casambi	
■	■	05.1422.40CCB	354,00 €
■	■	05.1422.14CCB	354,00 €

29°
FLOOD



Luminous flux luminaire
514 lm

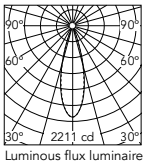
@White (40)

Beam Angle:		29°
h(m)	E(lx)	D(m)
1	2070	0.51
2	517	1.03
3	230	1.54
4	129	2.05
5	83	2.57

Optic Flood 3000K

E	I		
		Non Dimmable	
■	□	03.9315.40C	199,00 €
□	■	03.9315.14C	199,00 €
		Dali Version	
■	□	03.9315.40CDA	244,00 €
□	■	03.9315.14CDA	244,00 €
		Mains Dimming	
■	□	03.9315.40CNI	224,00 €
□	■	03.9315.14CNI	224,00 €
		Casambi	
■	□	03.9315.40CCB	354,00 €
□	■	03.9315.14CCB	354,00 €
		Non Dimmable	
■	■	03.9316.40C	199,00 €
■	■	03.9316.14C	199,00 €
		Dali Version	
■	■	03.9316.40CDA	244,00 €
■	■	03.9316.14CDA	244,00 €
		Mains Dimming	
■	■	03.9316.40CNI	224,00 €
■	■	03.9316.14CNI	224,00 €
		Casambi	
■	■	03.9316.40CCB	354,00 €
■	■	03.9316.14CCB	354,00 €
		Non Dimmable	
■	■	05.1426.40C	199,00 €
■	■	05.1426.14C	199,00 €
		Dali Version	
■	■	05.1426.40CDA	244,00 €
■	■	05.1426.14CDA	244,00 €
		Mains Dimming	
■	■	05.1426.40CNI	224,00 €
■	■	05.1426.14CNI	224,00 €
		Casambi	
■	■	05.1426.40CCB	354,00 €
■	■	05.1426.14CCB	354,00 €
		Non Dimmable	
■	■	05.1427.40C	199,00 €
■	■	05.1427.14C	199,00 €
		Dali Version	
■	■	05.1427.40CDA	244,00 €
■	■	05.1427.14CDA	244,00 €
		Mains Dimming	
■	■	05.1427.40CNI	224,00 €
■	■	05.1427.14CNI	224,00 €
		Casambi	
■	■	05.1427.40CCB	354,00 €
■	■	05.1427.14CCB	354,00 €

29°
FLOOD



Luminous flux luminaire
549 lm

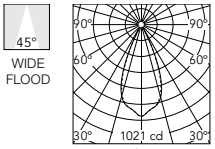
@White (40)

Beam Angle:		29°
h(m)	E(lx)	D(m)
1	2211	0.51
2	553	1.03
3	246	1.54
4	138	2.05
5	88	2.57

Optic Wide Flood
2700K

E I Non Dimmable

03.7300.40C	199,00 €
03.7300.14C	199,00 €
Dali Version	
03.7300.40CDA	244,00 €
03.7300.14CDA	244,00 €
Mains Dimming	
03.7300.40CNI	224,00 €
03.7300.14CNI	224,00 €
Casambi	
03.7300.40CCB	354,00 €
03.7300.14CCB	354,00 €
Non Dimmable	
03.7301.40C	199,00 €
03.7301.14C	199,00 €
Dali Version	
03.7301.40CDA	244,00 €
03.7301.14CDA	244,00 €
Mains Dimming	
03.7301.40CNI	224,00 €
03.7301.14CNI	224,00 €
Casambi	
03.7301.40CCB	354,00 €
03.7301.14CCB	354,00 €
Non Dimmable	
05.1431.40C	199,00 €
05.1431.14C	199,00 €
Dali Version	
05.1431.40CDA	244,00 €
05.1431.14CDA	244,00 €
Mains Dimming	
05.1431.40CNI	224,00 €
05.1431.14CNI	224,00 €
Casambi	
05.1431.40CCB	354,00 €
05.1431.14CCB	354,00 €
Non Dimmable	
05.1432.40C	199,00 €
05.1432.14C	199,00 €
Dali Version	
05.1432.40CDA	244,00 €
05.1432.14CDA	244,00 €
Mains Dimming	
05.1432.40CNI	224,00 €
05.1432.14CNI	224,00 €
Casambi	
05.1432.40CCB	354,00 €
05.1432.14CCB	354,00 €



Luminous flux luminaire
511 lm

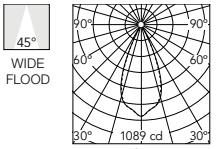
@White (40)

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	1021	0.83
2	255	1.66
3	113	2.49
4	64	3.32
5	41	4.14

Optic Wide Flood
3000K

E I Non Dimmable

03.7304.40C	199,00 €
03.7304.14C	199,00 €
Dali Version	
03.7304.40CDA	244,00 €
03.7304.14CDA	244,00 €
Mains Dimming	
03.7304.40CNI	224,00 €
03.7304.14CNI	224,00 €
Casambi	
03.7304.40CCB	354,00 €
03.7304.14CCB	354,00 €
Non Dimmable	
03.7305.40C	199,00 €
03.7305.14C	199,00 €
Dali Version	
03.7305.40CDA	244,00 €
03.7305.14CDA	244,00 €
Mains Dimming	
03.7305.40CNI	224,00 €
03.7305.14CNI	224,00 €
Casambi	
03.7305.40CCB	354,00 €
03.7305.14CCB	354,00 €
Non Dimmable	
05.1436.40C	199,00 €
05.1436.14C	199,00 €
Dali Version	
05.1436.40CDA	244,00 €
05.1436.14CDA	244,00 €
Mains Dimming	
05.1436.40CNI	224,00 €
05.1436.14CNI	224,00 €
Casambi	
05.1436.40CCB	354,00 €
05.1436.14CCB	354,00 €
Non Dimmable	
05.1437.40C	199,00 €
05.1437.14C	199,00 €
Dali Version	
05.1437.40CDA	244,00 €
05.1437.14CDA	244,00 €
Mains Dimming	
05.1437.40CNI	224,00 €
05.1437.14CNI	224,00 €
Casambi	
05.1437.40CCB	354,00 €
05.1437.14CCB	354,00 €



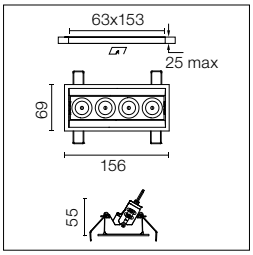
Luminous flux luminaire
545 lm

@White (40)

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	1089	0.83
2	272	1.66
3	121	2.49
4	68	3.32
5	44	4.14

Light Shadow Adjustable Trim 4 Spots

Power LED DC 900 mA 10,8W - 1192 lm - 2700K/CRI 90 / 10,8W - 1272lm - 3000K/CRI 90



Leuchte für Unterputzmontage mit 4 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen nicht erforderlich.

E= Außenfarbe
I= Innenfarbe

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply included (220-240V).
Pre-Installation frame not required.

E= External Finish
I= Internal Finish

Optic Spot 2700K

E I

Non Dimmable

03.8892.40C 280,00 €
03.8892.14C 280,00 €

Dali Version

03.8892.40CDA 334,00 €
03.8892.14CDA 334,00 €

Mains Dimming

03.8892.40CNI 311,00 €
03.8892.14CNI 311,00 €

Casambi

03.8892.40CCB 447,00 €
03.8892.14CCB 447,00 €

Non Dimmable

03.8893.40C 280,00 €
03.8893.14C 280,00 €

Dali Version

03.8893.40CDA 334,00 €
03.8893.14CDA 334,00 €

Mains Dimming

03.8893.40CNI 311,00 €
03.8893.14CNI 311,00 €

Casambi

03.8893.40CCB 447,00 €
03.8893.14CCB 447,00 €

Non Dimmable

05.1501.40C 280,00 €
05.1501.14C 280,00 €

Dali Version

05.1501.40CDA 334,00 €
05.1501.14CDA 334,00 €

Mains Dimming

05.1501.40CNI 311,00 €
05.1501.14CNI 311,00 €

Casambi

05.1501.40CCB 447,00 €
05.1501.14CCB 447,00 €

Non Dimmable

05.1502.40C 280,00 €
05.1502.14C 280,00 €

Dali Version

05.1502.40CDA 334,00 €
05.1502.14CDA 334,00 €

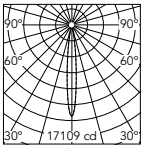
Mains Dimming

05.1502.40CNI 311,00 €
05.1502.14CNI 311,00 €

Casambi

05.1502.40CCB 447,00 €
05.1502.14CCB 447,00 €

12°
SPOT



Luminous flux luminaire
1060 lm

@White (40)

Beam Angle:		12°
h(m)	E(lx)	D(m)
1	17109	0.20
2	4277	0.41
3	1901	0.61
4	1069	0.81
5	684	1.01

Optic Spot 3000K

E I

Non Dimmable

03.8896.40C 280,00 €
03.8896.14C 280,00 €

Dali Version

03.8896.40CDA 334,00 €
03.8896.14CDA 334,00 €

Mains Dimming

03.8896.40CNI 311,00 €
03.8896.14CNI 311,00 €

Casambi

03.8896.40CCB 447,00 €
03.8896.14CCB 447,00 €

Non Dimmable

03.8897.40C 280,00 €
03.8897.14C 280,00 €

Dali Version

03.8897.40CDA 334,00 €
03.8897.14CDA 334,00 €

Mains Dimming

03.8897.40CNI 311,00 €
03.8897.14CNI 311,00 €

Casambi

03.8897.40CCB 447,00 €
03.8897.14CCB 447,00 €

Non Dimmable

05.1506.40C 280,00 €
05.1506.14C 280,00 €

Dali Version

05.1506.40CDA 334,00 €
05.1506.14CDA 334,00 €

Mains Dimming

05.1506.40CNI 311,00 €
05.1506.14CNI 311,00 €

Casambi

05.1506.40CCB 447,00 €
05.1506.14CCB 447,00 €

Non Dimmable

05.1507.40C 280,00 €
05.1507.14C 280,00 €

Dali Version

05.1507.40CDA 334,00 €
05.1507.14CDA 334,00 €

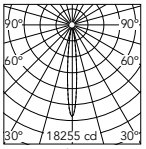
Mains Dimming

05.1507.40CNI 311,00 €
05.1507.14CNI 311,00 €

Casambi

05.1507.40CCB 447,00 €
05.1507.14CCB 447,00 €

12°
SPOT



Luminous flux luminaire
1131 lm

@White (40)

Beam Angle:		12°
h(m)	E(lx)	D(m)
1	18255	0.20
2	4564	0.41
3	2028	0.61
4	1141	0.81
5	730	1.01

Optic Medium 2700K

E I

Non Dimmable

03.9320.40C 280,00 €
03.9320.14C 280,00 €

Dali Version

03.9320.40CDA 334,00 €
03.9320.14CDA 334,00 €

Mains Dimming

03.9320.40CNI 311,00 €
03.9320.14CNI 311,00 €

Casambi

03.9320.40CCB 447,00 €
03.9320.14CCB 447,00 €

Non Dimmable

03.9321.40C 280,00 €
03.9321.14C 280,00 €

Dali Version

03.9321.40CDA 334,00 €
03.9321.14CDA 334,00 €

Mains Dimming

03.9321.40CNI 311,00 €
03.9321.14CNI 311,00 €

Casambi

03.9321.40CCB 447,00 €
03.9321.14CCB 447,00 €

Non Dimmable

05.1511.40C 280,00 €
05.1511.14C 280,00 €

Dali Version

05.1511.40CDA 334,00 €
05.1511.14CDA 334,00 €

Mains Dimming

05.1511.40CNI 311,00 €
05.1511.14CNI 311,00 €

Casambi

05.1511.40CCB 447,00 €
05.1511.14CCB 447,00 €

Non Dimmable

05.1512.40C 280,00 €
05.1512.14C 280,00 €

Dali Version

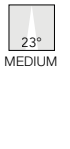
05.1512.40CDA 334,00 €
05.1512.14CDA 334,00 €

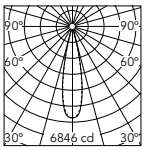
Mains Dimming

05.1512.40CNI 311,00 €
05.1512.14CNI 311,00 €

Casambi

05.1512.40CCB 447,00 €
05.1512.14CCB 447,00 €





Luminous flux luminaire
1020 lm

@White (40)

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	6846	0.40
2	1711	0.80
3	761	1.20
4	428	1.60
5	274	2.00

Optic Medium 3000K

E I

Non Dimmable

03.9330.40C 280,00 €
03.9330.14C 280,00 €

Dali Version

03.9330.40CDA 334,00 €
03.9330.14CDA 334,00 €

Mains Dimming

03.9330.40CNI 311,00 €
03.9330.14CNI 311,00 €

Casambi

03.9330.40CCB 447,00 €
03.9330.14CCB 447,00 €

Non Dimmable

03.9331.40C 280,00 €
03.9331.14C 280,00 €

Dali Version

03.9331.40CDA 334,00 €
03.9331.14CDA 334,00 €

Mains Dimming

03.9331.40CNI 311,00 €
03.9331.14CNI 311,00 €

Casambi

03.9331.40CCB 447,00 €
03.9331.14CCB 447,00 €

Non Dimmable

05.1516.40C 280,00 €
05.1516.14C 280,00 €

Dali Version

05.1516.40CDA 334,00 €
05.1516.14CDA 334,00 €

Mains Dimming

05.1516.40CNI 311,00 €
05.1516.14CNI 311,00 €

Casambi

05.1516.40CCB 447,00 €
05.1516.14CCB 447,00 €

Non Dimmable

05.1517.40C 280,00 €
05.1517.14C 280,00 €

Dali Version

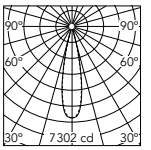
05.1517.40CDA 334,00 €
05.1517.14CDA 334,00 €

Mains Dimming

05.1517.40CNI 311,00 €
05.1517.14CNI 311,00 €

Casambi

05.1517.40CCB 447,00 €
05.1517.14CCB 447,00 €



Luminous flux luminaire
1088 lm

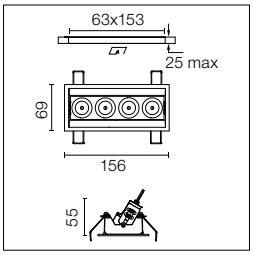
@White (40)

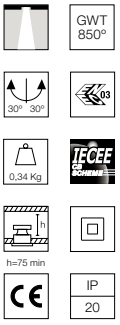
Beam Angle: 23°

h(m)	E(lx)	D(m)
1	7302	0.40
2	1826	0.80
3	811	1.20
4	456	1.60
5	292	2.00

Light Shadow Adjustable Trim 4 Spots

Power LED DC 900 mA 10,8W - 1192 lm - 2700K/CRI 90 / 10,8W - 1272lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 4 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen nicht erforderlich.

E= Außenfarbe
I= Innenfarbe

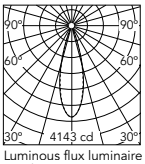
Recessed integrated luminaire with 4 LED lighting spots. Remote power supply included (220-240V).
Pre-Installation frame not required.

E= External Finish
I= Internal Finish

Optic Flood 2700K

E	I		
		Non Dimmable	
■	□	03.9325.40C	280,00 €
□	■	03.9325.14C	280,00 €
		Dali Version	
■	□	03.9325.40CDA	334,00 €
□	■	03.9325.14CDA	334,00 €
		Mains Dimming	
■	□	03.9325.40CNI	311,00 €
□	■	03.9325.14CNI	311,00 €
		Casambi	
■	□	03.9325.40CCB	447,00 €
□	■	03.9325.14CCB	447,00 €
		Non Dimmable	
■	■	03.9326.40C	280,00 €
■	■	03.9326.14C	280,00 €
		Dali Version	
■	■	03.9326.40CDA	334,00 €
■	■	03.9326.14CDA	334,00 €
		Mains Dimming	
■	■	03.9326.40CNI	311,00 €
■	■	03.9326.14CNI	311,00 €
		Casambi	
■	■	03.9326.40CCB	447,00 €
■	■	03.9326.14CCB	447,00 €
		Non Dimmable	
■	■	05.1521.40C	280,00 €
■	■	05.1521.14C	280,00 €
		Dali Version	
■	■	05.1521.40CDA	334,00 €
■	■	05.1521.14CDA	334,00 €
		Mains Dimming	
■	■	05.1521.40CNI	311,00 €
■	■	05.1521.14CNI	311,00 €
		Casambi	
■	■	05.1521.40CCB	447,00 €
■	■	05.1521.14CCB	447,00 €
		Non Dimmable	
■	■	05.1522.40C	280,00 €
■	■	05.1522.14C	280,00 €
		Dali Version	
■	■	05.1522.40CDA	334,00 €
■	■	05.1522.14CDA	334,00 €
		Mains Dimming	
■	■	05.1522.40CNI	311,00 €
■	■	05.1522.14CNI	311,00 €
		Casambi	
■	■	05.1522.40CCB	447,00 €
■	■	05.1522.14CCB	447,00 €

29°
FLOOD



Luminous flux luminaire
1029 lm

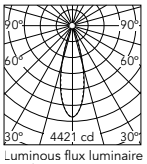
@White (40)

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	4143	0.51
2	1036	1.03
3	460	1.54
4	259	2.05
5	166	2.57

Optic Flood 3000K

E	I		
		Non Dimmable	
■	□	03.9335.40C	280,00 €
□	■	03.9335.14C	280,00 €
		Dali Version	
■	□	03.9335.40CDA	334,00 €
□	■	03.9335.14CDA	334,00 €
		Mains Dimming	
■	□	03.9335.40CNI	311,00 €
□	■	03.9335.14CNI	311,00 €
		Casambi	
■	□	03.9335.40CCB	447,00 €
□	■	03.9335.14CCB	447,00 €
		Non Dimmable	
■	■	03.9336.40C	280,00 €
■	■	03.9336.14C	280,00 €
		Dali Version	
■	■	03.9336.40CDA	334,00 €
■	■	03.9336.14CDA	334,00 €
		Mains Dimming	
■	■	03.9336.40CNI	311,00 €
■	■	03.9336.14CNI	311,00 €
		Casambi	
■	■	03.9336.40CCB	447,00 €
■	■	03.9336.14CCB	447,00 €
		Non Dimmable	
■	■	05.1526.40C	280,00 €
■	■	05.1526.14C	280,00 €
		Dali Version	
■	■	05.1526.40CDA	334,00 €
■	■	05.1526.14CDA	334,00 €
		Mains Dimming	
■	■	05.1526.40CNI	311,00 €
■	■	05.1526.14CNI	311,00 €
		Casambi	
■	■	05.1526.40CCB	447,00 €
■	■	05.1526.14CCB	447,00 €
		Non Dimmable	
■	■	05.1527.40C	280,00 €
■	■	05.1527.14C	280,00 €
		Dali Version	
■	■	05.1527.40CDA	334,00 €
■	■	05.1527.14CDA	334,00 €
		Mains Dimming	
■	■	05.1527.40CNI	311,00 €
■	■	05.1527.14CNI	311,00 €
		Casambi	
■	■	05.1527.40CCB	447,00 €
■	■	05.1527.14CCB	447,00 €

29°
FLOOD



Luminous flux luminaire
1098 lm

@White (40)

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	4421	0.51
2	1105	1.03
3	491	1.54
4	276	2.05
5	177	2.57

Optic Wide Flood
2700K

E I

Non Dimmable

03.7308.40C 280,00 €
03.7308.14C 280,00 €

Dali Version

03.7308.40CDA 334,00 €
03.7308.14CDA 334,00 €

Mains Dimming

03.7308.40CNI 311,00 €
03.7308.14CNI 311,00 €

Casambi

03.7308.40CCB 447,00 €
03.7308.14CCB 447,00 €

Non Dimmable

03.7309.40C 280,00 €
03.7309.14C 280,00 €

Dali Version

03.7309.40CDA 334,00 €
03.7309.14CDA 334,00 €

Mains Dimming

03.7309.40CNI 311,00 €
03.7309.14CNI 311,00 €

Casambi

03.7309.40CCB 447,00 €
03.7309.14CCB 447,00 €

Non Dimmable

05.1531.40C 280,00 €
05.1531.14C 280,00 €

Dali Version

05.1531.40CDA 334,00 €
05.1531.14CDA 334,00 €

Mains Dimming

05.1531.40CNI 311,00 €
05.1531.14CNI 311,00 €

Casambi

05.1531.40CCB 447,00 €
05.1531.14CCB 447,00 €

Non Dimmable

05.1532.40C 280,00 €
05.1532.14C 280,00 €

Dali Version

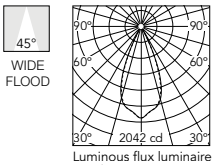
05.1532.40CDA 334,00 €
05.1532.14CDA 334,00 €

Mains Dimming

05.1532.40CNI 311,00 €
05.1532.14CNI 311,00 €

Casambi

05.1532.40CCB 447,00 €
05.1532.14CCB 447,00 €



Luminous flux luminaire
1022 lm

@White (40)

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	2042	0.83
2	511	1.66
3	227	2.49
4	128	3.32
5	82	4.14

Optic Wide Flood
3000K

E I

Non Dimmable

03.7312.40C 280,00 €
03.7312.14C 280,00 €

Dali Version

03.7312.40CDA 334,00 €
03.7312.14CDA 334,00 €

Mains Dimming

03.7312.40CNI 311,00 €
03.7312.14CNI 311,00 €

Casambi

03.7312.40CCB 447,00 €
03.7312.14CCB 447,00 €

Non Dimmable

03.7313.40C 280,00 €
03.7313.14C 280,00 €

Dali Version

03.7313.40CDA 334,00 €
03.7313.14CDA 334,00 €

Mains Dimming

03.7313.40CNI 311,00 €
03.7313.14CNI 311,00 €

Casambi

03.7313.40CCB 447,00 €
03.7313.14CCB 447,00 €

Non Dimmable

05.1536.40C 280,00 €
05.1536.14C 280,00 €

Dali Version

05.1536.40CDA 334,00 €
05.1536.14CDA 334,00 €

Mains Dimming

05.1536.40CNI 311,00 €
05.1536.14CNI 311,00 €

Casambi

05.1536.40CCB 447,00 €
05.1536.14CCB 447,00 €

Non Dimmable

05.1537.40C 280,00 €
05.1537.14C 280,00 €

Dali Version

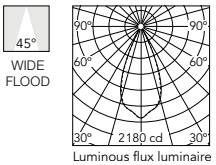
05.1537.40CDA 334,00 €
05.1537.14CDA 334,00 €

Mains Dimming

05.1537.40CNI 311,00 €
05.1537.14CNI 311,00 €

Casambi

05.1537.40CCB 447,00 €
05.1537.14CCB 447,00 €



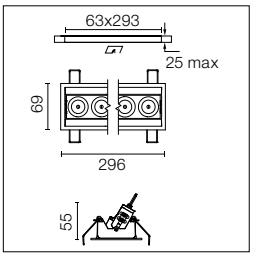
Luminous flux luminaire
1091 lm

@White (40)

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	2180	0.83
2	545	1.66
3	242	2.49
4	136	3.32
5	87	4.14

Light Shadow Adjustable Trim 8 Spots

Power LED DC 900 mA 21,6W - 2384 lm - 2700K/CRI 90 / 21,6W - 2544 lm - 3000K/CRI 90
Mains dimming: Power LED DC 750 mA 18,6W - 1984 lm - 2700K/CRI 90 / 18,6W - 2120 lm - 3000K/CRI 90



Leuchte für Unterputzmontage mit 8 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen nicht erforderlich.

E= Außenfarbe
I= Innenfarbe

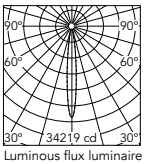
Recessed integrated luminaire with 8 LED lighting spots. Remote power supply included (220-240V).
Pre-Installation frame not required.

E= External Finish
I= Internal Finish

Optic Spot 2700K

E	I		
		Non Dimmable	
■	■	03.8900.40C	370,00 €
■	■	03.8900.14C	370,00 €
		Dali Version	
■	■	03.8900.40CDA	424,00 €
■	■	03.8900.14CDA	424,00 €
		Mains Dimming	
■	■	03.8900.40CNI	399,00 €
■	■	03.8900.14CNI	399,00 €
		Casambi	
■	■	03.8900.40CCB	534,00 €
■	■	03.8900.14CCB	534,00 €
		Non Dimmable	
■	■	03.8901.40C	370,00 €
■	■	03.8901.14C	370,00 €
		Dali Version	
■	■	03.8901.40CDA	424,00 €
■	■	03.8901.14CDA	424,00 €
		Mains Dimming	
■	■	03.8901.40CNI	399,00 €
■	■	03.8901.14CNI	399,00 €
		Casambi	
■	■	03.8901.40CCB	534,00 €
■	■	03.8901.14CCB	534,00 €
		Non Dimmable	
■	■	05.1601.40C	370,00 €
■	■	05.1601.14C	370,00 €
		Dali Version	
■	■	05.1601.40CDA	424,00 €
■	■	05.1601.14CDA	424,00 €
		Mains Dimming	
■	■	05.1601.40CNI	399,00 €
■	■	05.1601.14CNI	399,00 €
		Casambi	
■	■	05.1601.40CCB	534,00 €
■	■	05.1601.14CCB	534,00 €
		Non Dimmable	
■	■	05.1602.40C	370,00 €
■	■	05.1602.14C	370,00 €
		Dali Version	
■	■	05.1602.40CDA	424,00 €
■	■	05.1602.14CDA	424,00 €
		Mains Dimming	
■	■	05.1602.40CNI	399,00 €
■	■	05.1602.14CNI	399,00 €
		Casambi	
■	■	05.1602.40CCB	534,00 €
■	■	05.1602.14CCB	534,00 €

12° SPOT

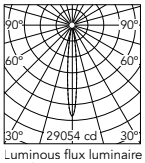


Luminous flux luminaire 2120 lm

@White (40) 900mA

Beam Angle:	12°
h(m)	E(lx)	D(m)
1	34219	0.20
2	8555	0.41
3	3802	0.61
4	2139	0.81
5	1369	1.01

12° SPOT



Luminous flux luminaire 1800 lm

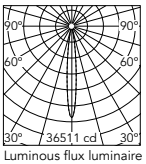
@White (40) 750mA

Beam Angle:	12°
h(m)	E(lx)	D(m)
1	29054	0.20
2	7263	0.41
3	3228	0.61
4	1816	0.81
5	1162	1.01

Optic Spot 3000K

E	I		
		Non Dimmable	
■	■	03.8904.40C	370,00 €
■	■	03.8904.14C	370,00 €
		Dali Version	
■	■	03.8904.40CDA	424,00 €
■	■	03.8904.14CDA	424,00 €
		Mains Dimming	
■	■	03.8904.40CNI	399,00 €
■	■	03.8904.14CNI	399,00 €
		Casambi	
■	■	03.8904.40CCB	534,00 €
■	■	03.8904.14CCB	534,00 €
		Non Dimmable	
■	■	03.8905.40C	370,00 €
■	■	03.8905.14C	370,00 €
		Dali Version	
■	■	03.8905.40CDA	424,00 €
■	■	03.8905.14CDA	424,00 €
		Mains Dimming	
■	■	03.8905.40CNI	399,00 €
■	■	03.8905.14CNI	399,00 €
		Casambi	
■	■	03.8905.40CCB	534,00 €
■	■	03.8905.14CCB	534,00 €
		Non Dimmable	
■	■	05.1606.40C	370,00 €
■	■	05.1606.14C	370,00 €
		Dali Version	
■	■	05.1606.40CDA	424,00 €
■	■	05.1606.14CDA	424,00 €
		Mains Dimming	
■	■	05.1606.40CNI	399,00 €
■	■	05.1606.14CNI	399,00 €
		Casambi	
■	■	05.1606.40CCB	534,00 €
■	■	05.1606.14CCB	534,00 €
		Non Dimmable	
■	■	05.1607.40C	370,00 €
■	■	05.1607.14C	370,00 €
		Dali Version	
■	■	05.1607.40CDA	424,00 €
■	■	05.1607.14CDA	424,00 €
		Mains Dimming	
■	■	05.1607.40CNI	399,00 €
■	■	05.1607.14CNI	399,00 €
		Casambi	
■	■	05.1607.40CCB	534,00 €
■	■	05.1607.14CCB	534,00 €

12° SPOT

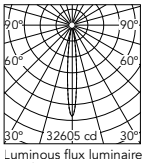


Luminous flux luminaire 2262 lm

@White (40) 900mA

Beam Angle:	12°
h(m)	E(lx)	D(m)
1	36511	0.20
2	9128	0.41
3	4057	0.61
4	2282	0.81
5	1460	1.01

12° SPOT



Luminous flux luminaire 2020 lm

@White (40) 750mA

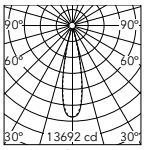
Beam Angle:	12°
h(m)	E(lx)	D(m)
1	32605	0.20
2	8151	0.41
3	3623	0.61
4	2038	0.81
5	1304	1.01

Optic Medium 2700K

E I Non Dimmable

03.9340.40C	370,00 €
03.9340.14C	370,00 €
Dali Version	
03.9340.40CDA	424,00 €
03.9340.14CDA	424,00 €
Mains Dimming	
03.9340.40CNI	399,00 €
03.9340.14CNI	399,00 €
Casambi	
03.9340.40CCB	534,00 €
03.9340.14CCB	534,00 €

23° MEDIUM



Luminous flux luminaire
2040 lm

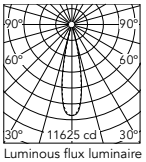
@White (40) 900mA

Beam Angle:	23°	
h(m)	E(lx)	D(m)
1	13692	0.40
2	3423	0.80
3	1521	1.20
4	856	1.60
5	548	2.00

Non Dimmable

03.9341.40C	370,00 €
03.9341.14C	370,00 €
Dali Version	
03.9341.40CDA	424,00 €
03.9341.14CDA	424,00 €
Mains Dimming	
03.9341.40CNI	399,00 €
03.9341.14CNI	399,00 €
Casambi	
03.9341.40CCB	534,00 €
03.9341.14CCB	534,00 €

23° MEDIUM



Luminous flux luminaire
1732 lm

@White (40) 750mA

Beam Angle:	23°	
h(m)	E(lx)	D(m)
1	11625	0.40
2	2906	0.80
3	1292	1.20
4	727	1.60
5	465	2.00

Non Dimmable

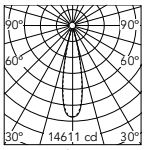
05.1611.40C	370,00 €
05.1611.14C	370,00 €
Dali Version	
05.1611.40CDA	424,00 €
05.1611.14CDA	424,00 €
Mains Dimming	
05.1611.40CNI	399,00 €
05.1611.14CNI	399,00 €
Casambi	
05.1611.40CCB	534,00 €
05.1611.14CCB	534,00 €
Non Dimmable	
05.1612.40C	370,00 €
05.1612.14C	370,00 €
Dali Version	
05.1612.40CDA	424,00 €
05.1612.14CDA	424,00 €
Mains Dimming	
05.1612.40CNI	399,00 €
05.1612.14CNI	399,00 €
Casambi	
05.1612.40CCB	534,00 €
05.1612.14CCB	534,00 €

Optic Medium 3000K

E I Non Dimmable

03.9350.40C	370,00 €
03.9350.14C	370,00 €
Dali Version	
03.9350.40CDA	424,00 €
03.9350.14CDA	424,00 €
Mains Dimming	
03.9350.40CNI	399,00 €
03.9350.14CNI	399,00 €
Casambi	
03.9350.40CCB	534,00 €
03.9350.14CCB	534,00 €

23° MEDIUM



Luminous flux luminaire
2177 lm

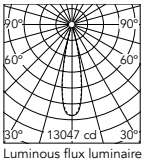
@White (40) 900mA

Beam Angle:	23°	
h(m)	E(lx)	D(m)
1	14611	0.40
2	3653	0.80
3	1623	1.20
4	913	1.60
5	584	2.00

Non Dimmable

03.9351.40C	370,00 €
03.9351.14C	370,00 €
Dali Version	
03.9351.40CDA	424,00 €
03.9351.14CDA	424,00 €
Mains Dimming	
03.9351.40CNI	399,00 €
03.9351.14CNI	399,00 €
Casambi	
03.9351.40CCB	534,00 €
03.9351.14CCB	534,00 €

23° MEDIUM



Luminous flux luminaire
1944 lm

@White (40) 750mA

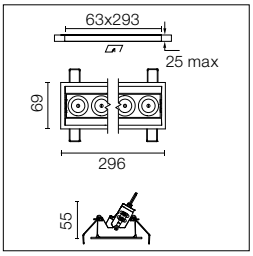
Beam Angle:	23°	
h(m)	E(lx)	D(m)
1	13047	0.40
2	3262	0.80
3	1450	1.20
4	815	1.60
5	522	2.00

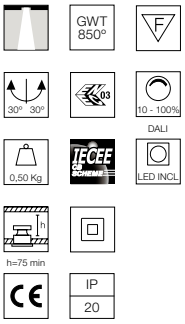
Non Dimmable

05.1616.40C	370,00 €
05.1616.14C	370,00 €
Dali Version	
05.1616.40CDA	424,00 €
05.1616.14CDA	424,00 €
Mains Dimming	
05.1616.40CNI	399,00 €
05.1616.14CNI	399,00 €
Casambi	
05.1616.40CCB	534,00 €
05.1616.14CCB	534,00 €
Non Dimmable	
05.1617.40C	370,00 €
05.1617.14C	370,00 €
Dali Version	
05.1617.40CDA	424,00 €
05.1617.14CDA	424,00 €
Mains Dimming	
05.1617.40CNI	399,00 €
05.1617.14CNI	399,00 €
Casambi	
05.1617.40CCB	534,00 €
05.1617.14CCB	534,00 €

Light Shadow Adjustable Trim 8 Spots

Power LED DC 900 mA 21,6W - 2384 lm - 2700K/CRI 90 / 21,6W - 2544 lm - 3000K/CRI 90
Mains dimming: Power LED DC 750 mA 18,6W - 1984 lm - 2700K/CRI 90 / 18,6W - 2120 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 8 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen nicht erforderlich.

E= Außenfarbe
I= Innenfarbe

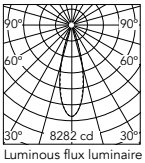
Recessed integrated luminaire with 8 LED lighting spots. Remote power supply included (220-240V).
Pre-Installation frame not required.

E= External Finish
I= Internal Finish

Optic Flood 2700K

E	I		
		Non Dimmable	
■	■	03.9345.40C	370,00 €
■	■	03.9345.14C	370,00 €
		Dali Version	
■	■	03.9345.40CDA	424,00 €
■	■	03.9345.14CDA	424,00 €
		Mains Dimming	
■	■	03.9345.40CNI	399,00 €
■	■	03.9345.14CNI	399,00 €
		Casambi	
■	■	03.9345.40CCB	534,00 €
■	■	03.9345.14CCB	534,00 €
		Non Dimmable	
■	■	03.9346.40C	370,00 €
■	■	03.9346.14C	370,00 €
		Dali Version	
■	■	03.9346.40CDA	424,00 €
■	■	03.9346.14CDA	424,00 €
		Mains Dimming	
■	■	03.9346.40CNI	399,00 €
■	■	03.9346.14CNI	399,00 €
		Casambi	
■	■	03.9346.40CCB	534,00 €
■	■	03.9346.14CCB	534,00 €
		Non Dimmable	
■	■	05.1621.40C	370,00 €
■	■	05.1621.14C	370,00 €
		Dali Version	
■	■	05.1621.40CDA	424,00 €
■	■	05.1621.14CDA	424,00 €
		Mains Dimming	
■	■	05.1621.40CNI	399,00 €
■	■	05.1621.14CNI	399,00 €
		Casambi	
■	■	05.1621.40CCB	534,00 €
■	■	05.1621.14CCB	534,00 €
		Non Dimmable	
■	■	05.1622.40C	370,00 €
■	■	05.1622.14C	370,00 €
		Dali Version	
■	■	05.1622.40CDA	424,00 €
■	■	05.1622.14CDA	424,00 €
		Mains Dimming	
■	■	05.1622.40CNI	399,00 €
■	■	05.1622.14CNI	399,00 €
		Casambi	
■	■	05.1622.40CCB	534,00 €
■	■	05.1622.14CCB	534,00 €

29° FLOOD

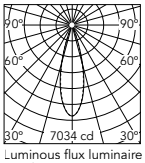


Luminous flux luminaire
2057 lm

@White (40) 900mA

Beam Angle:		29°
h(m)	E(lx)	D(m)
1	8282	0.51
2	2071	1.03
3	920	1.54
4	518	2.05
5	331	2.57

29° FLOOD



Luminous flux luminaire
1747 lm

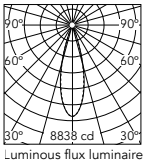
@White (40) 750mA

Beam Angle:		29°
h(m)	E(lx)	D(m)
1	7034	0.51
2	1759	1.03
3	782	1.54
4	440	2.05
5	281	2.57

Optic Flood 3000K

E	I		
		Non Dimmable	
■	■	03.9355.40C	370,00 €
■	■	03.9355.14C	370,00 €
		Dali Version	
■	■	03.9355.40CDA	424,00 €
■	■	03.9355.14CDA	424,00 €
		Mains Dimming	
■	■	03.9355.40CNI	399,00 €
■	■	03.9355.14CNI	399,00 €
		Casambi	
■	■	03.9355.40CCB	534,00 €
■	■	03.9355.14CCB	534,00 €
		Non Dimmable	
■	■	03.9356.40C	370,00 €
■	■	03.9356.14C	370,00 €
		Dali Version	
■	■	03.9356.40CDA	424,00 €
■	■	03.9356.14CDA	424,00 €
		Mains Dimming	
■	■	03.9356.40CNI	399,00 €
■	■	03.9356.14CNI	399,00 €
		Casambi	
■	■	03.9356.40CCB	534,00 €
■	■	03.9356.14CCB	534,00 €
		Non Dimmable	
■	■	05.1626.40C	370,00 €
■	■	05.1626.14C	370,00 €
		Dali Version	
■	■	05.1626.40CDA	424,00 €
■	■	05.1626.14CDA	424,00 €
		Mains Dimming	
■	■	05.1626.40CNI	399,00 €
■	■	05.1626.14CNI	399,00 €
		Casambi	
■	■	05.1626.40CCB	534,00 €
■	■	05.1626.14CCB	534,00 €
		Non Dimmable	
■	■	05.1627.40C	370,00 €
■	■	05.1627.14C	370,00 €
		Dali Version	
■	■	05.1627.40CDA	424,00 €
■	■	05.1627.14CDA	424,00 €
		Mains Dimming	
■	■	05.1627.40CNI	399,00 €
■	■	05.1627.14CNI	399,00 €
		Casambi	
■	■	05.1627.40CCB	534,00 €
■	■	05.1627.14CCB	534,00 €

29° FLOOD

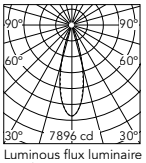


Luminous flux luminaire
2195 lm

@White (40) 900mA

Beam Angle:		29°
h(m)	E(lx)	D(m)
1	8838	0.51
2	2210	1.03
3	982	1.54
4	552	2.05
5	354	2.57

29° FLOOD



Luminous flux luminaire
1961 lm

@White (40) 750mA

Beam Angle:		29°
h(m)	E(lx)	D(m)
1	7896	0.51
2	1974	1.03
3	877	1.54
4	493	2.05
5	316	2.57

Optic Wide Flood
2700K

E I

Non Dimmable

03.7316.40C 370,00 €
03.7316.14C 370,00 €

Dali Version

03.7316.40CDA 424,00 €
03.7316.14CDA 424,00 €

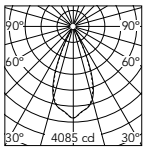
Mains Dimming

03.7316.40CNI 399,00 €
03.7316.14CNI 399,00 €

Casambi

03.7316.40CCB 534,00 €
03.7316.14CCB 534,00 €

45° WIDE FLOOD



Luminous flux luminaire
2044 lm

@White (40) 900mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	4085	0.83
2	1021	1.66
3	454	2.49
4	255	3.32
5	163	4.14

Non Dimmable

03.7317.40C 370,00 €
03.7317.14C 370,00 €

Dali Version

03.7317.40CDA 424,00 €
03.7317.14CDA 424,00 €

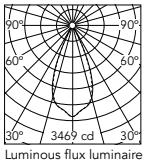
Mains Dimming

03.7317.40CNI 399,00 €
03.7317.14CNI 399,00 €

Casambi

03.7317.40CCB 534,00 €
03.7317.14CCB 534,00 €

45° WIDE FLOOD



Luminous flux luminaire
1736 lm

@White (40) 750mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	3469	0.83
2	867	1.66
3	385	2.49
4	217	3.32
5	139	4.14

Non Dimmable

05.1631.40C 370,00 €
05.1631.14C 370,00 €

Dali Version

05.1631.40CDA 424,00 €
05.1631.14CDA 424,00 €

Mains Dimming

05.1631.40CNI 399,00 €
05.1631.14CNI 399,00 €

Casambi

05.1631.40CCB 534,00 €
05.1631.14CCB 534,00 €

Non Dimmable

05.1632.40C 370,00 €
05.1632.14C 370,00 €

Dali Version

05.1632.40CDA 424,00 €
05.1632.14CDA 424,00 €

Mains Dimming

05.1632.40CNI 399,00 €
05.1632.14CNI 399,00 €

Casambi

05.1632.40CCB 534,00 €
05.1632.14CCB 534,00 €

Optic Wide Flood
3000K

E I

Non Dimmable

03.7320.40C 370,00 €
03.7320.14C 370,00 €

Dali Version

03.7320.40CDA 424,00 €
03.7320.14CDA 424,00 €

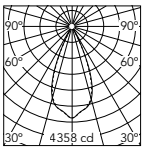
Mains Dimming

03.7320.40CNI 399,00 €
03.7320.14CNI 399,00 €

Casambi

03.7320.40CCB 534,00 €
03.7320.14CCB 534,00 €

45° WIDE FLOOD



Luminous flux luminaire
2181 lm

@White (40) 900mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	4358	0.83
2	1090	1.66
3	484	2.49
4	272	3.32
5	174	4.14

Non Dimmable

03.7321.40C 370,00 €
03.7321.14C 370,00 €

Dali Version

03.7321.40CDA 424,00 €
03.7321.14CDA 424,00 €

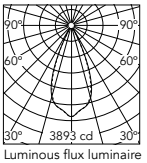
Mains Dimming

03.7321.40CNI 399,00 €
03.7321.14CNI 399,00 €

Casambi

03.7321.40CCB 534,00 €
03.7321.14CCB 534,00 €

45° WIDE FLOOD



Luminous flux luminaire
1948 lm

@White (40) 750mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	3893	0.83
2	973	1.66
3	433	2.49
4	243	3.32
5	156	4.14

Non Dimmable

05.1636.40C 370,00 €
05.1636.14C 370,00 €

Dali Version

05.1636.40CDA 424,00 €
05.1636.14CDA 424,00 €

Mains Dimming

05.1636.40CNI 399,00 €
05.1636.14CNI 399,00 €

Casambi

05.1636.40CCB 534,00 €
05.1636.14CCB 534,00 €

Non Dimmable

05.1637.40C 370,00 €
05.1637.14C 370,00 €

Dali Version

05.1637.40CDA 424,00 €
05.1637.14CDA 424,00 €

Mains Dimming

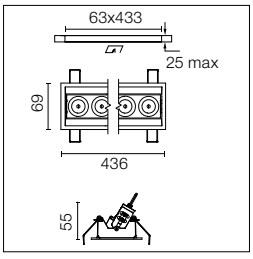
05.1637.40CNI 399,00 €
05.1637.14CNI 399,00 €

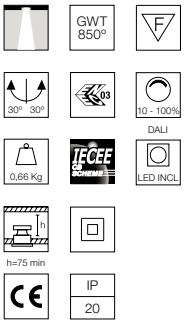
Casambi

05.1637.40CCB 534,00 €
05.1637.14CCB 534,00 €

Light Shadow Adjustable Trim 12 Spots

Power LED DC 900 mA 32,4W - 3576 lm - 2700K/CRI 90 / 32,4W - 3816 lm - 3000K/CRI 90
Mains dimming: Power LED DC 750 mA 28W - 2976 lm - 2700K/CRI 90 / 28W - 3180 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 12 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen nicht erforderlich.

E= Außenfarbe
I= Innenfarbe

Recessed integrated luminaire with 12 LED lighting spots. Remote power supply included (220-240V).
Pre-installation frame not required.

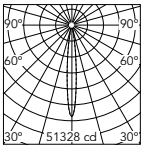
E= External Finish
I= Internal Finish

Optic Spot 2700K

E I Non Dimmable

03.8908.40C	497,00 €	
03.8908.14C	497,00 €	
Dali & Push Version		
03.8908.40CDA	552,00 €	
03.8908.14CDA	552,00 €	
Mains Dimming		
03.8908.40CNI	529,00 €	
03.8908.14CNI	529,00 €	
Casambi		
03.8908.40CCB	660,00 €	
03.8908.14CCB	660,00 €	
Non Dimmable		
03.8909.40C	497,00 €	
03.8909.14C	497,00 €	
Dali & Push Version		
03.8909.40CDA	552,00 €	
03.8909.14CDA	552,00 €	
Mains Dimming		
03.8909.40CNI	529,00 €	
03.8909.14CNI	529,00 €	
Casambi		
03.8909.40CCB	660,00 €	
03.8909.14CCB	660,00 €	
Non Dimmable		
05.1701.40C	497,00 €	
05.1701.14C	497,00 €	
Dali & Push Version		
05.1701.40CDA	552,00 €	
05.1701.14CDA	552,00 €	
Mains Dimming		
05.1701.40CNI	529,00 €	
05.1701.14CNI	529,00 €	
Casambi		
05.1701.40CCB	660,00 €	
05.1701.14CCB	660,00 €	
Non Dimmable		
05.1702.40C	497,00 €	
05.1702.14C	497,00 €	
Dali & Push Version		
05.1702.40CDA	552,00 €	
05.1702.14CDA	552,00 €	
Mains Dimming		
05.1702.40CNI	529,00 €	
05.1702.14CNI	529,00 €	
Casambi		
05.1702.40CCB	660,00 €	
05.1702.14CCB	660,00 €	

12° SPOT

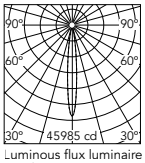


Luminous flux luminaire 3180 lm

@White (40) 900mA

Beam Angle: 12°		
h(m)	E(lx)	D(m)
1	51328	0.20
2	12832	0.41
3	5703	0.61
4	3208	0.81
5	2053	1.01

12° SPOT



Luminous flux luminaire 2849 lm

@White (40) 750mA

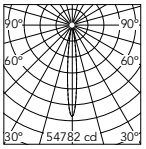
Beam Angle: 12°		
h(m)	E(lx)	D(m)
1	45985	0.20
2	11496	0.41
3	5109	0.61
4	2874	0.81
5	1839	1.01

Optic Spot 3000K

E I Non Dimmable

03.8912.40C	497,00 €	
03.8912.14C	497,00 €	
Dali & Push Version		
03.8912.40CDA	552,00 €	
03.8912.14CDA	552,00 €	
Mains Dimming		
03.8912.40CNI	529,00 €	
03.8912.14CNI	529,00 €	
Casambi		
03.8912.40CCB	660,00 €	
03.8912.14CCB	660,00 €	
Non Dimmable		
03.8913.40C	497,00 €	
03.8913.14C	497,00 €	
Dali & Push Version		
03.8913.40CDA	552,00 €	
03.8913.14CDA	552,00 €	
Mains Dimming		
03.8913.40CNI	529,00 €	
03.8913.14CNI	529,00 €	
Casambi		
03.8913.40CCB	660,00 €	
03.8913.14CCB	660,00 €	
Non Dimmable		
05.1706.40C	497,00 €	
05.1706.14C	497,00 €	
Dali & Push Version		
05.1706.40CDA	552,00 €	
05.1706.14CDA	552,00 €	
Mains Dimming		
05.1706.40CNI	529,00 €	
05.1706.14CNI	529,00 €	
Casambi		
05.1706.40CCB	660,00 €	
05.1706.14CCB	660,00 €	
Non Dimmable		
05.1707.40C	497,00 €	
05.1707.14C	497,00 €	
Dali & Push Version		
05.1707.40CDA	552,00 €	
05.1707.14CDA	552,00 €	
Mains Dimming		
05.1707.40CNI	529,00 €	
05.1707.14CNI	529,00 €	
Casambi		
05.1707.40CCB	660,00 €	
05.1707.14CCB	660,00 €	

12° SPOT

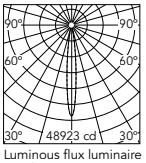


Luminous flux luminaire 3394 lm

@White (40) 900mA

Beam Angle: 12°		
h(m)	E(lx)	D(m)
1	54782	0.20
2	13696	0.41
3	6087	0.61
4	3424	0.81
5	2191	1.01

12° SPOT



Luminous flux luminaire 3031 lm

@White (40) 750mA

Beam Angle: 12°		
h(m)	E(lx)	D(m)
1	48923	0.20
2	12231	0.41
3	5436	0.61
4	3058	0.81
5	1957	1.01

Optic Medium 2700K

E I Non Dimmable

03.9360.40C 497,00 €
03.9360.14C 497,00 €

Dali & Push Version

03.9360.40CDA 552,00 €
03.9360.14CDA 552,00 €

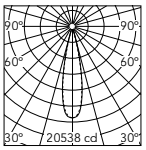
Mains Dimming

03.9360.40CNI 529,00 €
03.9360.14CNI 529,00 €

Casambi

03.9360.40CCB 660,00 €
03.9360.14CCB 660,00 €

23° MEDIUM



Luminous flux luminaire 3060 lm

@White (40) 900mA

Beam Angle:		23°
h(m)	E(lx)	D(m)
1	20538	0.40
2	5134	0.80
3	2282	1.20
4	1284	1.60
5	822	2.00

Non Dimmable

03.9361.40C 497,00 €
03.9361.14C 497,00 €

Dali & Push Version

03.9361.40CDA 552,00 €
03.9361.14CDA 552,00 €

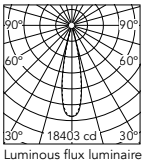
Mains Dimming

03.9361.40CNI 529,00 €
03.9361.14CNI 529,00 €

Casambi

03.9361.40CCB 660,00 €
03.9361.14CCB 660,00 €

23° MEDIUM



Luminous flux luminaire 2742 lm

@White (40) 750mA

Beam Angle:		23°
h(m)	E(lx)	D(m)
1	18403	0.40
2	4601	0.80
3	2045	1.20
4	1150	1.60
5	736	2.00

Non Dimmable

05.1711.40C 497,00 €
05.1711.14C 497,00 €

Dali & Push Version

05.1711.40CDA 552,00 €
05.1711.14CDA 552,00 €

Mains Dimming

05.1711.40CNI 529,00 €
05.1711.14CNI 529,00 €

Casambi

05.1711.40CCB 660,00 €
05.1711.14CCB 660,00 €

Non Dimmable

05.1712.40C 497,00 €
05.1712.14C 497,00 €

Dali & Push Version

05.1712.40CDA 552,00 €
05.1712.14CDA 552,00 €

Mains Dimming

05.1712.40CNI 529,00 €
05.1712.14CNI 529,00 €

Casambi

05.1712.40CCB 660,00 €
05.1712.14CCB 660,00 €

Optic Medium 3000K

E I Non Dimmable

03.9370.40C 497,00 €
03.9370.14C 497,00 €

Dali & Push Version

03.9370.40CDA 552,00 €
03.9370.14CDA 552,00 €

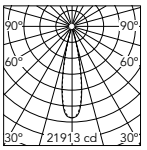
Mains Dimming

03.9370.40CNI 529,00 €
03.9370.14CNI 529,00 €

Casambi

03.9370.40CCB 660,00 €
03.9370.14CCB 660,00 €

23° MEDIUM



Luminous flux luminaire 3265 lm

@White (40) 900mA

Beam Angle:		23°
h(m)	E(lx)	D(m)
1	21913	0.40
2	5478	0.80
3	2435	1.20
4	1370	1.60
5	877	2.00

Non Dimmable

03.9371.40C 497,00 €
03.9371.14C 497,00 €

Dali & Push Version

03.9371.40CDA 552,00 €
03.9371.14CDA 552,00 €

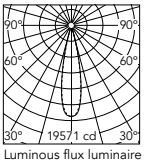
Mains Dimming

03.9371.40CNI 529,00 €
03.9371.14CNI 529,00 €

Casambi

03.9371.40CCB 660,00 €
03.9371.14CCB 660,00 €

23° MEDIUM



Luminous flux luminaire 2916 lm

@White (40) 750mA

Beam Angle:		23°
h(m)	E(lx)	D(m)
1	19571	0.40
2	4893	0.80
3	2175	1.20
4	1223	1.60
5	783	2.00

Non Dimmable

05.1716.40C 497,00 €
05.1716.14C 497,00 €

Dali & Push Version

05.1716.40CDA 552,00 €
05.1716.14CDA 552,00 €

Mains Dimming

05.1716.40CNI 529,00 €
05.1716.14CNI 529,00 €

Casambi

05.1716.40CCB 660,00 €
05.1716.14CCB 660,00 €

Non Dimmable

05.1717.40C 497,00 €
05.1717.14C 497,00 €

Dali & Push Version

05.1717.40CDA 552,00 €
05.1717.14CDA 552,00 €

Mains Dimming

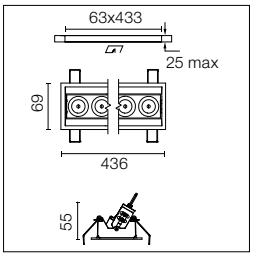
05.1717.40CNI 529,00 €
05.1717.14CNI 529,00 €

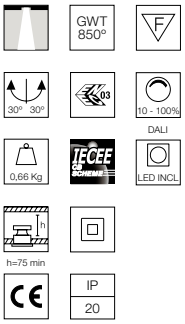
Casambi

05.1717.40CCB 660,00 €
05.1717.14CCB 660,00 €

Light Shadow Adjustable Trim 12 Spots

Power LED DC 900 mA 32,4W - 3576 lm - 2700K/CRI 90 / 32,4W - 3816 lm - 3000K/CRI 90
Mains dimming: Power LED DC 750 mA 28W - 2976 lm - 2700K/CRI 90 / 28W - 3180 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 12 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen nicht erforderlich.

E= Außenfarbe
I= Innenfarbe

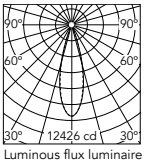
Recessed integrated luminaire with 12 LED lighting spots. Remote power supply included (220-240V). Pre-installation frame not required.

E= External Finish
I= Internal Finish

Optic Flood 2700K

E	I		
		Non Dimmable	
■	■	03.9365.40C	497,00 €
■	■	03.9365.14C	497,00 €
		Dali & Push Version	
□	■	03.9365.40CDA	552,00 €
■	■	03.9365.14CDA	552,00 €
		Mains Dimming	
□	■	03.9365.40CNI	529,00 €
■	■	03.9365.14CNI	529,00 €
		Casambi	
□	■	03.9365.40CCB	660,00 €
■	■	03.9365.14CCB	660,00 €
		Non Dimmable	
■	■	03.9366.40C	497,00 €
■	■	03.9366.14C	497,00 €
		Dali & Push Version	
□	■	03.9366.40CDA	552,00 €
■	■	03.9366.14CDA	552,00 €
		Mains Dimming	
□	■	03.9366.40CNI	529,00 €
■	■	03.9366.14CNI	529,00 €
		Casambi	
□	■	03.9366.40CCB	660,00 €
■	■	03.9366.14CCB	660,00 €
		Non Dimmable	
■	■	05.1721.40C	497,00 €
■	■	05.1721.14C	497,00 €
		Dali & Push Version	
□	■	05.1721.40CDA	552,00 €
■	■	05.1721.14CDA	552,00 €
		Mains Dimming	
□	■	05.1721.40CNI	529,00 €
■	■	05.1721.14CNI	529,00 €
		Casambi	
□	■	05.1721.40CCB	660,00 €
■	■	05.1721.14CCB	660,00 €
		Non Dimmable	
□	■	05.1722.40C	497,00 €
■	■	05.1722.14C	497,00 €
		Dali & Push Version	
□	■	05.1722.40CDA	552,00 €
■	■	05.1722.14CDA	552,00 €
		Mains Dimming	
□	■	05.1722.40CNI	529,00 €
■	■	05.1722.14CNI	529,00 €
		Casambi	
□	■	05.1722.40CCB	660,00 €
■	■	05.1722.14CCB	660,00 €

29° FLOOD

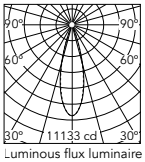


Luminous flux luminaire 3086 lm

@White (40) 900mA

Beam Angle:		29°
h(m)	E(lx)	D(m)
1	12426	0.51
2	3106	1.03
3	1381	1.54
4	777	2.05
5	497	2.57

29° FLOOD



Luminous flux luminaire 2765 lm

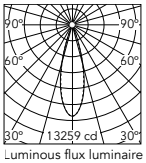
@White (40) 750mA

Beam Angle:		29°
h(m)	E(lx)	D(m)
1	11133	0.51
2	2783	1.03
3	1237	1.54
4	696	2.05
5	445	2.57

Optic Flood 3000K

E	I		
		Non Dimmable	
■	■	03.9375.40C	497,00 €
■	■	03.9375.14C	497,00 €
		Dali & Push Version	
□	■	03.9375.40CDA	552,00 €
■	■	03.9375.14CDA	552,00 €
		Mains Dimming	
□	■	03.9375.40CNI	529,00 €
■	■	03.9375.14CNI	529,00 €
		Casambi	
□	■	03.9375.40CCB	660,00 €
■	■	03.9375.14CCB	660,00 €
		Non Dimmable	
■	■	03.9376.40C	497,00 €
■	■	03.9376.14C	497,00 €
		Dali & Push Version	
□	■	03.9376.40CDA	552,00 €
■	■	03.9376.14CDA	552,00 €
		Mains Dimming	
□	■	03.9376.40CNI	529,00 €
■	■	03.9376.14CNI	529,00 €
		Casambi	
□	■	03.9376.40CCB	660,00 €
■	■	03.9376.14CCB	660,00 €
		Non Dimmable	
□	■	05.1726.40C	497,00 €
■	■	05.1726.14C	497,00 €
		Dali & Push Version	
□	■	05.1726.40CDA	552,00 €
■	■	05.1726.14CDA	552,00 €
		Mains Dimming	
□	■	05.1726.40CNI	529,00 €
■	■	05.1726.14CNI	529,00 €
		Casambi	
□	■	05.1726.40CCB	660,00 €
■	■	05.1726.14CCB	660,00 €
		Non Dimmable	
□	■	05.1727.40C	497,00 €
■	■	05.1727.14C	497,00 €
		Dali & Push Version	
□	■	05.1727.40CDA	552,00 €
■	■	05.1727.14CDA	552,00 €
		Mains Dimming	
□	■	05.1727.40CNI	529,00 €
■	■	05.1727.14CNI	529,00 €
		Casambi	
□	■	05.1727.40CCB	660,00 €
■	■	05.1727.14CCB	660,00 €

29° FLOOD

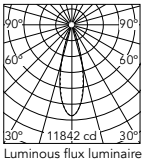


Luminous flux luminaire 3293 lm

@White (40) 900mA

Beam Angle:		29°
h(m)	E(lx)	D(m)
1	13259	0.51
2	3315	1.03
3	1473	1.54
4	829	2.05
5	530	2.57

29° FLOOD



Luminous flux luminaire 2941 lm

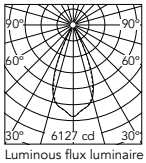
@White (40) 750mA

Beam Angle:		29°
h(m)	E(lx)	D(m)
1	11842	0.51
2	2960	1.03
3	1316	1.54
4	740	2.05
5	474	2.57

Optic Wide Flood
2700K

E I Non Dimmable

03.7324.40C	497,00 €
03.7324.14C	497,00 €
Dali & Push Version	
03.7324.40CDA	552,00 €
03.7324.14CDA	552,00 €
Mains Dimming	
03.7324.40CNI	529,00 €
03.7324.14CNI	529,00 €
Casambi	
03.7324.40CCB	660,00 €
03.7324.14CCB	660,00 €



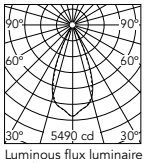
Luminous flux luminaire
3066 lm

@White (40) 900mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	6127	0.83
2	1532	1.66
3	681	2.49
4	383	3.32
5	245	4.14

Non Dimmable

03.7325.40C	497,00 €
03.7325.14C	497,00 €
Dali & Push Version	
03.7325.40CDA	552,00 €
03.7325.14CDA	552,00 €
Mains Dimming	
03.7325.40CNI	529,00 €
03.7325.14CNI	529,00 €
Casambi	
03.7325.40CCB	660,00 €
03.7325.14CCB	660,00 €



Luminous flux luminaire
2747 lm

@White (40) 750mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	5490	0.83
2	1372	1.66
3	610	2.49
4	343	3.32
5	220	4.14

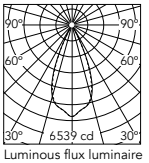
Non Dimmable

05.1731.40C	497,00 €
05.1731.14C	497,00 €
Dali & Push Version	
05.1731.40CDA	552,00 €
05.1731.14CDA	552,00 €
Mains Dimming	
05.1731.40CNI	529,00 €
05.1731.14CNI	529,00 €
Casambi	
05.1731.40CCB	660,00 €
05.1731.14CCB	660,00 €
Non Dimmable	
05.1732.40C	497,00 €
05.1732.14C	497,00 €
Dali & Push Version	
05.1732.40CDA	552,00 €
05.1732.14CDA	552,00 €
Mains Dimming	
05.1732.40CNI	529,00 €
05.1732.14CNI	529,00 €
Casambi	
05.1732.40CCB	660,00 €
05.1732.14CCB	660,00 €

Optic Wide Flood
3000K

E I Non Dimmable

03.7328.40C	497,00 €
03.7328.14C	497,00 €
Dali & Push Version	
03.7328.40CDA	552,00 €
03.7328.14CDA	552,00 €
Mains Dimming	
03.7328.40CNI	529,00 €
03.7328.14CNI	529,00 €
Casambi	
03.7328.40CCB	660,00 €
03.7328.14CCB	660,00 €



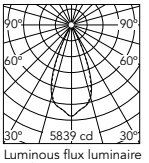
Luminous flux luminaire
3272 lm

@White (40) 900mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	6539	0.83
2	1635	1.66
3	727	2.49
4	409	3.32
5	262	4.14

Non Dimmable

03.7329.40C	497,00 €
03.7329.14C	497,00 €
Dali & Push Version	
03.7329.40CDA	552,00 €
03.7329.14CDA	552,00 €
Mains Dimming	
03.7329.40CNI	529,00 €
03.7329.14CNI	529,00 €
Casambi	
03.7329.40CCB	660,00 €
03.7329.14CCB	660,00 €



Luminous flux luminaire
2922 lm

@White (40) 750mA

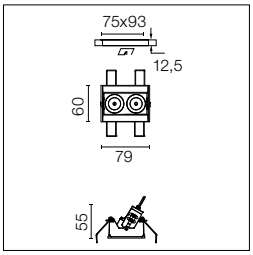
Beam Angle:		45°
h(m)	E(lx)	D(m)
1	5839	0.83
2	1460	1.66
3	649	2.49
4	365	3.32
5	234	4.14

Non Dimmable

05.1736.40C	497,00 €
05.1736.14C	497,00 €
Dali & Push Version	
05.1736.40CDA	552,00 €
05.1736.14CDA	552,00 €
Mains Dimming	
05.1736.40CNI	529,00 €
05.1736.14CNI	529,00 €
Casambi	
05.1736.40CCB	660,00 €
05.1736.14CCB	660,00 €
Non Dimmable	
05.1737.40C	497,00 €
05.1737.14C	497,00 €
Dali & Push Version	
05.1737.40CDA	552,00 €
05.1737.14CDA	552,00 €
Mains Dimming	
05.1737.40CNI	529,00 €
05.1737.14CNI	529,00 €
Casambi	
05.1737.40CCB	660,00 €
05.1737.14CCB	660,00 €

Light Shadow Adjustable No Trim 2 Spots

Power LED DC 900 mA 7W - 596 lm - 2700K/CRI 90 / 7W - 636 lm - 3000K/CRI 90



Leuchte für Unterputzmontage mit 2 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen. Muss separat bestellt werden.

E= Außenfarbe
I= Innenfarbe

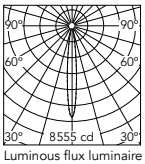
Recessed integrated luminaire with 2 LED lighting spots. Remote power supply included (220-240V).
It requires a pre-installation frame, to be ordered separately.

E= External Finish
I= Internal Finish

Optic Spot 2700K

E	I		
		Non Dimmable	
■	□	03.8916.40C	193,00 €
□	■	03.8916.14C	193,00 €
		Dali Version	
■	□	03.8916.40CDA	237,00 €
□	■	03.8916.14CDA	237,00 €
		Mains Dimming	
■	□	03.8916.40CNI	218,00 €
□	■	03.8916.14CNI	218,00 €
		Casambi	
■	□	03.8916.40CCB	343,00 €
□	■	03.8916.14CCB	343,00 €
		Non Dimmable	
■	■	03.8917.40C	193,00 €
■	■	03.8917.14C	193,00 €
		Dali Version	
■	■	03.8917.40CDA	237,00 €
■	■	03.8917.14CDA	237,00 €
		Mains Dimming	
■	■	03.8917.40CNI	218,00 €
■	■	03.8917.14CNI	218,00 €
		Casambi	
■	■	03.8917.40CCB	343,00 €
■	■	03.8917.14CCB	343,00 €
		Non Dimmable	
■	■	05.1441.40C	193,00 €
■	■	05.1441.14C	193,00 €
		Dali Version	
■	■	05.1441.40CDA	237,00 €
■	■	05.1441.14CDA	237,00 €
		Mains Dimming	
■	■	05.1441.40CNI	218,00 €
■	■	05.1441.14CNI	218,00 €
		Casambi	
■	■	05.1441.40CCB	343,00 €
■	■	05.1441.14CCB	343,00 €
		Non Dimmable	
■	■	05.1442.40C	193,00 €
■	■	05.1442.14C	193,00 €
		Dali Version	
■	■	05.1442.40CDA	237,00 €
■	■	05.1442.14CDA	237,00 €
		Mains Dimming	
■	■	05.1442.40CNI	218,00 €
■	■	05.1442.14CNI	218,00 €
		Casambi	
■	■	05.1442.40CCB	343,00 €
■	■	05.1442.14CCB	343,00 €

12° SPOT



Luminous flux luminaire 530 lm

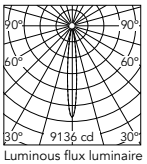
Beam Angle:		12°
h(m)	E(lx)	D(m)
1	8555	0.20
2	2139	0.41
3	951	0.61
4	535	0.81
5	342	1.01

@White (40)

Optic Spot 3000K

E	I		
		Non Dimmable	
■	□	03.8920.40C	193,00 €
□	■	03.8920.14C	193,00 €
		Dali Version	
■	□	03.8920.40CDA	237,00 €
□	■	03.8920.14CDA	237,00 €
		Mains Dimming	
■	□	03.8920.40CNI	218,00 €
□	■	03.8920.14CNI	218,00 €
		Casambi	
■	□	03.8920.40CCB	343,00 €
□	■	03.8920.14CCB	343,00 €
		Non Dimmable	
■	■	03.8921.40C	193,00 €
■	■	03.8921.14C	193,00 €
		Dali Version	
■	■	03.8921.40CDA	237,00 €
■	■	03.8921.14CDA	237,00 €
		Mains Dimming	
■	■	03.8921.40CNI	218,00 €
■	■	03.8921.14CNI	218,00 €
		Casambi	
■	■	03.8921.40CCB	343,00 €
■	■	03.8921.14CCB	343,00 €
		Non Dimmable	
■	■	05.1446.40C	193,00 €
■	■	05.1446.14C	193,00 €
		Dali Version	
■	■	05.1446.40CDA	237,00 €
■	■	05.1446.14CDA	237,00 €
		Mains Dimming	
■	■	05.1446.40CNI	218,00 €
■	■	05.1446.14CNI	218,00 €
		Casambi	
■	■	05.1446.40CCB	343,00 €
■	■	05.1446.14CCB	343,00 €
		Non Dimmable	
■	■	05.1447.40C	193,00 €
■	■	05.1447.14C	193,00 €
		Dali Version	
■	■	05.1447.40CDA	237,00 €
■	■	05.1447.14CDA	237,00 €
		Mains Dimming	
■	■	05.1447.40CNI	218,00 €
■	■	05.1447.14CNI	218,00 €
		Casambi	
■	■	05.1447.40CCB	343,00 €
■	■	05.1447.14CCB	343,00 €

12° SPOT



Luminous flux luminaire 566 lm

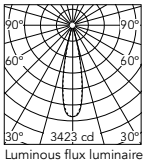
Beam Angle:		12°
h(m)	E(lx)	D(m)
1	9136	0.20
2	2284	0.41
3	1015	0.61
4	571	0.81
5	365	1.01

@White (40)

Optic Medium 2700K

E I Non Dimmable

03.9400.40C	193,00 €	
03.9400.14C	193,00 €	
Dali Version		
03.9400.40CDA	237,00 €	
03.9400.14CDA	237,00 €	
Mains Dimming		
03.9400.40CNI	218,00 €	
03.9400.14CNI	218,00 €	
Casambi		
03.9400.40CCB	343,00 €	
03.9400.14CCB	343,00 €	
Non Dimmable		
03.9401.40C	193,00 €	
03.9401.14C	193,00 €	
Dali Version		
03.9401.40CDA	237,00 €	
03.9401.14CDA	237,00 €	
Mains Dimming		
03.9401.40CNI	218,00 €	
03.9401.14CNI	218,00 €	
Casambi		
03.9401.40CCB	343,00 €	
03.9401.14CCB	343,00 €	
Non Dimmable		
05.1451.40C	193,00 €	
05.1451.14C	193,00 €	
Dali Version		
05.1451.40CDA	237,00 €	
05.1451.14CDA	237,00 €	
Mains Dimming		
05.1451.40CNI	218,00 €	
05.1451.14CNI	218,00 €	
Casambi		
05.1451.40CCB	343,00 €	
05.1451.14CCB	343,00 €	
Non Dimmable		
05.1452.40C	193,00 €	
05.1452.14C	193,00 €	
Dali Version		
05.1452.40CDA	237,00 €	
05.1452.14CDA	237,00 €	
Mains Dimming		
05.1452.40CNI	218,00 €	
05.1452.14CNI	218,00 €	
Casambi		
05.1452.40CCB	343,00 €	
05.1452.14CCB	343,00 €	



Luminous flux luminaire
510 lm

@White (40)

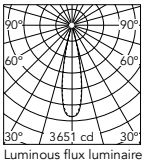
Beam Angle: 23°

h(m)	E(lx)	D(m)
1	3423	0.40
2	856	0.80
3	380	1.20
4	214	1.60
5	137	2.00

Optic Medium 3000K

E I Non Dimmable

03.9410.40C	193,00 €	
03.9410.14C	193,00 €	
Dali Version		
03.9410.40CDA	237,00 €	
03.9410.14CDA	237,00 €	
Mains Dimming		
03.9410.40CNI	218,00 €	
03.9410.14CNI	218,00 €	
Casambi		
03.9410.40CCB	343,00 €	
03.9410.14CCB	343,00 €	
Non Dimmable		
03.9411.40C	193,00 €	
03.9411.14C	193,00 €	
Dali Version		
03.9411.40CDA	237,00 €	
03.9411.14CDA	237,00 €	
Mains Dimming		
03.9411.40CNI	218,00 €	
03.9411.14CNI	218,00 €	
Casambi		
03.9411.40CCB	343,00 €	
03.9411.14CCB	343,00 €	
Non Dimmable		
05.1456.40C	193,00 €	
05.1456.14C	193,00 €	
Dali Version		
05.1456.40CDA	237,00 €	
05.1456.14CDA	237,00 €	
Mains Dimming		
05.1456.40CNI	218,00 €	
05.1456.14CNI	218,00 €	
Casambi		
05.1456.40CCB	343,00 €	
05.1456.14CCB	343,00 €	
Non Dimmable		
05.1457.40C	193,00 €	
05.1457.14C	193,00 €	
Dali Version		
05.1457.40CDA	237,00 €	
05.1457.14CDA	237,00 €	
Mains Dimming		
05.1457.40CNI	218,00 €	
05.1457.14CNI	218,00 €	
Casambi		
05.1457.40CCB	343,00 €	
05.1457.14CCB	343,00 €	



Luminous flux luminaire
544 lm

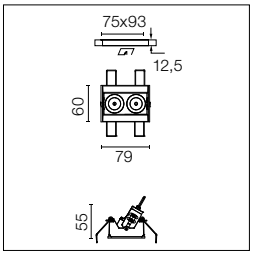
@White (40)

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	3651	0.40
2	913	0.80
3	406	1.20
4	228	1.60
5	146	2.00

Light Shadow Adjustable No Trim 2 Spots

Power LED DC 900 mA 7W - 596 lm - 2700K/CRI 90 / 7W - 636 lm - 3000K/CRI 90



Leuchte für Unterputzmontage mit 2 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen. Muss separat bestellt werden.

E= Außenfarbe
I= Innenfarbe

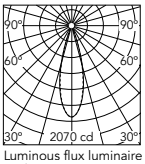
Recessed integrated luminaire with 2 LED lighting spots. Remote power supply included (220-240V).
It requires a pre-installation frame, to be ordered separately.

E= External Finish
I= Internal Finish

Optic Flood 2700K

E	I		
		Non Dimmable	
■	□	03.9405.40C	193,00 €
□	■	03.9405.14C	193,00 €
		Dali Version	
■	□	03.9405.40CDA	237,00 €
□	■	03.9405.14CDA	237,00 €
		Mains Dimming	
■	□	03.9405.40CNI	218,00 €
□	■	03.9405.14CNI	218,00 €
		Casambi	
■	□	03.9405.40CCB	343,00 €
□	■	03.9405.14CCB	343,00 €
		Non Dimmable	
■	■	03.9406.40C	193,00 €
■	■	03.9406.14C	193,00 €
		Dali Version	
■	■	03.9406.40CDA	237,00 €
■	■	03.9406.14CDA	237,00 €
		Mains Dimming	
■	■	03.9406.40CNI	218,00 €
■	■	03.9406.14CNI	218,00 €
		Casambi	
■	■	03.9406.40CCB	343,00 €
■	■	03.9406.14CCB	343,00 €
		Non Dimmable	
■	■	05.1461.40C	193,00 €
■	■	05.1461.14C	193,00 €
		Dali Version	
■	■	05.1461.40CDA	237,00 €
■	■	05.1461.14CDA	237,00 €
		Mains Dimming	
■	■	05.1461.40CNI	218,00 €
■	■	05.1461.14CNI	218,00 €
		Casambi	
■	■	05.1461.40CCB	343,00 €
■	■	05.1461.14CCB	343,00 €
		Non Dimmable	
■	■	05.1462.40C	193,00 €
■	■	05.1462.14C	193,00 €
		Dali Version	
■	■	05.1462.40CDA	237,00 €
■	■	05.1462.14CDA	237,00 €
		Mains Dimming	
■	■	05.1462.40CNI	218,00 €
■	■	05.1462.14CNI	218,00 €
		Casambi	
■	■	05.1462.40CCB	343,00 €
■	■	05.1462.14CCB	343,00 €

29°
FLOOD



Luminous flux luminaire
514 lm

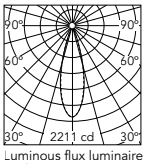
Beam Angle:		29°
h(m)	E(lx)	D(m)
1	2070	0.51
2	517	1.03
3	230	1.54
4	129	2.05
5	83	2.57

@White (40)

Optic Flood 3000K

E	I		
		Non Dimmable	
■	□	03.9415.40C	193,00 €
□	■	03.9415.14C	193,00 €
		Dali Version	
■	□	03.9415.40CDA	237,00 €
□	■	03.9415.14CDA	237,00 €
		Mains Dimming	
■	□	03.9415.40CNI	218,00 €
□	■	03.9415.14CNI	218,00 €
		Casambi	
■	□	03.9415.40CCB	343,00 €
□	■	03.9415.14CCB	343,00 €
		Non Dimmable	
■	■	03.9416.40C	193,00 €
■	■	03.9416.14C	193,00 €
		Dali Version	
■	■	03.9416.40CDA	237,00 €
■	■	03.9416.14CDA	237,00 €
		Mains Dimming	
■	■	03.9416.40CNI	218,00 €
■	■	03.9416.14CNI	218,00 €
		Casambi	
■	■	03.9416.40CCB	343,00 €
■	■	03.9416.14CCB	343,00 €
		Non Dimmable	
■	■	05.1466.40C	193,00 €
■	■	05.1466.14C	193,00 €
		Dali Version	
■	■	05.1466.40CDA	237,00 €
■	■	05.1466.14CDA	237,00 €
		Mains Dimming	
■	■	05.1466.40CNI	218,00 €
■	■	05.1466.14CNI	218,00 €
		Casambi	
■	■	05.1466.40CCB	343,00 €
■	■	05.1466.14CCB	343,00 €
		Non Dimmable	
■	■	05.1467.40C	193,00 €
■	■	05.1467.14C	193,00 €
		Dali Version	
■	■	05.1467.40CDA	237,00 €
■	■	05.1467.14CDA	237,00 €
		Mains Dimming	
■	■	05.1467.40CNI	218,00 €
■	■	05.1467.14CNI	218,00 €
		Casambi	
■	■	05.1467.40CCB	343,00 €
■	■	05.1467.14CCB	343,00 €

29°
FLOOD



Luminous flux luminaire
549 lm

Beam Angle:		29°
h(m)	E(lx)	D(m)
1	2211	0.51
2	553	1.03
3	246	1.54
4	138	2.05
5	88	2.57

@White (40)

Optic Wide Flood
2700K

E I

Non Dimmable

03.7350.40C 193,00 €
03.7350.14C 193,00 €

Dali Version

03.7350.40CDA 237,00 €
03.7350.14CDA 237,00 €

Mains Dimming

03.7350.40CNI 218,00 €
03.7350.14CNI 218,00 €

Casambi

03.7350.40CCB 343,00 €
03.7350.14CCB 343,00 €

Non Dimmable

03.7351.40C 193,00 €
03.7351.14C 193,00 €

Dali Version

03.7351.40CDA 237,00 €
03.7351.14CDA 237,00 €

Mains Dimming

03.7351.40CNI 218,00 €
03.7351.14CNI 218,00 €

Casambi

03.7351.40CCB 343,00 €
03.7351.14CCB 343,00 €

Non Dimmable

05.1471.40C 193,00 €
05.1471.14C 193,00 €

Dali Version

05.1471.40CDA 237,00 €
05.1471.14CDA 237,00 €

Mains Dimming

05.1471.40CNI 218,00 €
05.1471.14CNI 218,00 €

Casambi

05.1471.40CCB 343,00 €
05.1471.14CCB 343,00 €

Non Dimmable

05.1472.40C 193,00 €
05.1472.14C 193,00 €

Dali Version

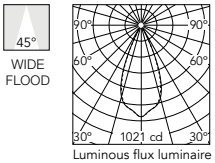
05.1472.40CDA 237,00 €
05.1472.14CDA 237,00 €

Mains Dimming

05.1472.40CNI 218,00 €
05.1472.14CNI 218,00 €

Casambi

05.1472.40CCB 343,00 €
05.1472.14CCB 343,00 €



Luminous flux luminaire
511 lm

@White (40)

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	1021	0.83
2	255	1.66
3	113	2.49
4	64	3.32
5	41	4.14

Optic Wide Flood
3000K

E I

Non Dimmable

03.7354.40C 193,00 €
03.7354.14C 193,00 €

Dali Version

03.7354.40CDA 237,00 €
03.7354.14CDA 237,00 €

Mains Dimming

03.7354.40CNI 218,00 €
03.7354.14CNI 218,00 €

Casambi

03.7354.40CCB 343,00 €
03.7354.14CCB 343,00 €

Non Dimmable

03.7355.40C 193,00 €
03.7355.14C 193,00 €

Dali Version

03.7355.40CDA 237,00 €
03.7355.14CDA 237,00 €

Mains Dimming

03.7355.40CNI 218,00 €
03.7355.14CNI 218,00 €

Casambi

03.7355.40CCB 343,00 €
03.7355.14CCB 343,00 €

Non Dimmable

05.1476.40C 193,00 €
05.1476.14C 193,00 €

Dali Version

05.1476.40CDA 237,00 €
05.1476.14CDA 237,00 €

Mains Dimming

05.1476.40CNI 218,00 €
05.1476.14CNI 218,00 €

Casambi

05.1476.40CCB 343,00 €
05.1476.14CCB 343,00 €

Non Dimmable

05.1477.40C 193,00 €
05.1477.14C 193,00 €

Dali Version

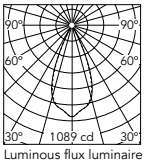
05.1477.40CDA 237,00 €
05.1477.14CDA 237,00 €

Mains Dimming

05.1477.40CNI 218,00 €
05.1477.14CNI 218,00 €

Casambi

05.1477.40CCB 343,00 €
05.1477.14CCB 343,00 €



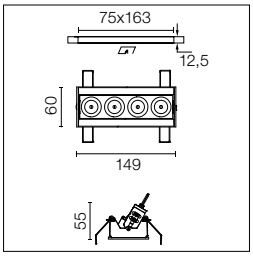
Luminous flux luminaire
545 lm

@White (40)

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	1089	0.83
2	272	1.66
3	121	2.49
4	68	3.32
5	44	4.14

Light Shadow Adjustable No Trim 4 Spots

Power LED DC 900 mA 10,8W - 1192 lm - 2700K/CRI 90 / 10,8W - 1272lm - 3000K/CRI 90



Leuchte für Unterputzmontage mit 4 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen. Muss separat bestellt werden.

E= Außenfarbe
I= Innenfarbe

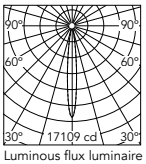
Recessed integrated luminaire with 4 LED lighting spots. Remote power supply included (220-240V).
It requires a pre-installation frame, to be ordered separately.

E= External Finish
I= Internal Finish.

Optic Spot 2700K

E	I		
		Non Dimmable	
■	□	03.8924.40C	274,00 €
□	■	03.8924.14C	274,00 €
		Dali Version	
■	□	03.8924.40CDA	328,00 €
□	■	03.8924.14CDA	328,00 €
		Mains Dimming	
■	□	03.8924.40CNI	300,00 €
□	■	03.8924.14CNI	300,00 €
		Casambi	
■	□	03.8924.40CCB	436,00 €
□	■	03.8924.14CCB	436,00 €
		Non Dimmable	
■	□	03.8925.40C	274,00 €
□	■	03.8925.14C	274,00 €
		Dali Version	
■	□	03.8925.40CDA	328,00 €
□	■	03.8925.14CDA	328,00 €
		Mains Dimming	
■	□	03.8925.40CNI	300,00 €
□	■	03.8925.14CNI	300,00 €
		Casambi	
■	□	03.8925.40CCB	436,00 €
□	■	03.8925.14CCB	436,00 €
		Non Dimmable	
■	□	05.1541.40C	274,00 €
□	■	05.1541.14C	274,00 €
		Dali Version	
■	□	05.1541.40CDA	328,00 €
□	■	05.1541.14CDA	328,00 €
		Mains Dimming	
■	□	05.1541.40CNI	300,00 €
□	■	05.1541.14CNI	300,00 €
		Casambi	
■	□	05.1541.40CCB	436,00 €
□	■	05.1541.14CCB	436,00 €
		Non Dimmable	
■	□	05.1542.40C	274,00 €
□	■	05.1542.14C	274,00 €
		Dali Version	
■	□	05.1542.40CDA	328,00 €
□	■	05.1542.14CDA	328,00 €
		Mains Dimming	
■	□	05.1542.40CNI	300,00 €
□	■	05.1542.14CNI	300,00 €
		Casambi	
■	□	05.1542.40CCB	436,00 €
□	■	05.1542.14CCB	436,00 €

12° SPOT



Luminous flux luminaire
1060 lm

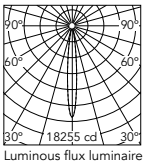
@White (40)

Beam Angle:		12°
h(m)	E(lx)	D(m)
1	17109	0.20
2	4277	0.41
3	1901	0.61
4	1069	0.81
5	684	1.01

Optic Spot 3000K

E	I		
		Non Dimmable	
■	□	03.8928.40C	274,00 €
□	■	03.8928.14C	274,00 €
		Dali Version	
■	□	03.8928.40CDA	328,00 €
□	■	03.8928.14CDA	328,00 €
		Mains Dimming	
■	□	03.8928.40CNI	300,00 €
□	■	03.8928.14CNI	300,00 €
		Casambi	
■	□	03.8928.40CCB	436,00 €
□	■	03.8928.14CCB	436,00 €
		Non Dimmable	
■	□	03.8929.40C	274,00 €
□	■	03.8929.14C	274,00 €
		Dali Version	
■	□	03.8929.40CDA	328,00 €
□	■	03.8929.14CDA	328,00 €
		Mains Dimming	
■	□	03.8929.40CNI	300,00 €
□	■	03.8929.14CNI	300,00 €
		Casambi	
■	□	03.8929.40CCB	436,00 €
□	■	03.8929.14CCB	436,00 €
		Non Dimmable	
■	□	05.1546.40C	274,00 €
□	■	05.1546.14C	274,00 €
		Dali Version	
■	□	05.1546.40CDA	328,00 €
□	■	05.1546.14CDA	328,00 €
		Mains Dimming	
■	□	05.1546.40CNI	300,00 €
□	■	05.1546.14CNI	300,00 €
		Casambi	
■	□	05.1546.40CCB	436,00 €
□	■	05.1546.14CCB	436,00 €
		Non Dimmable	
■	□	05.1547.40C	274,00 €
□	■	05.1547.14C	274,00 €
		Dali Version	
■	□	05.1547.40CDA	328,00 €
□	■	05.1547.14CDA	328,00 €
		Mains Dimming	
■	□	05.1547.40CNI	300,00 €
□	■	05.1547.14CNI	300,00 €
		Casambi	
■	□	05.1547.40CCB	436,00 €
□	■	05.1547.14CCB	436,00 €

12° SPOT



Luminous flux luminaire
1131 lm

@White (40)

Beam Angle:		12°
h(m)	E(lx)	D(m)
1	18255	0.20
2	4564	0.41
3	2028	0.61
4	1141	0.81
5	730	1.01

Optic Medium 2700K

E I

Non Dimmable

03.9420.40C 274,00 €
03.9420.14C 274,00 €

Dali Version

03.9420.40CDA 328,00 €
03.9420.14CDA 328,00 €

Mains Dimming

03.9420.40CNI 300,00 €
03.9420.14CNI 300,00 €

Casambi

03.9420.40CCB 436,00 €
03.9420.14CCB 436,00 €

Non Dimmable

03.9421.40C 274,00 €
03.9421.14C 274,00 €

Dali Version

03.9421.40CDA 328,00 €
03.9421.14CDA 328,00 €

Mains Dimming

03.9421.40CNI 300,00 €
03.9421.14CNI 300,00 €

Casambi

03.9421.40CCB 436,00 €
03.9421.14CCB 436,00 €

Non Dimmable

05.1551.40C 274,00 €
05.1551.14C 274,00 €

Dali Version

05.1551.40CDA 328,00 €
05.1551.14CDA 328,00 €

Mains Dimming

05.1551.40CNI 300,00 €
05.1551.14CNI 300,00 €

Casambi

05.1551.40CCB 436,00 €
05.1551.14CCB 436,00 €

Non Dimmable

05.1552.40C 274,00 €
05.1552.14C 274,00 €

Dali Version

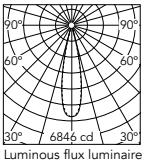
05.1552.40CDA 328,00 €
05.1552.14CDA 328,00 €

Mains Dimming

05.1552.40CNI 300,00 €
05.1552.14CNI 300,00 €

Casambi

05.1552.40CCB 436,00 €
05.1552.14CCB 436,00 €



Luminous flux luminaire
1020 lm

@White (40)

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	6846	0.40
2	1711	0.80
3	761	1.20
4	428	1.60
5	274	2.00

Optic Medium 3000K

E I

Non Dimmable

03.9430.40C 274,00 €
03.9430.14C 274,00 €

Dali Version

03.9430.40CDA 328,00 €
03.9430.14CDA 328,00 €

Mains Dimming

03.9430.40CNI 300,00 €
03.9430.14CNI 300,00 €

Casambi

03.9430.40CCB 436,00 €
03.9430.14CCB 436,00 €

Non Dimmable

03.9431.40C 274,00 €
03.9431.14C 274,00 €

Dali Version

03.9431.40CDA 328,00 €
03.9431.14CDA 328,00 €

Mains Dimming

03.9431.40CNI 300,00 €
03.9431.14CNI 300,00 €

Casambi

03.9431.40CCB 436,00 €
03.9431.14CCB 436,00 €

Non Dimmable

05.1556.40C 274,00 €
05.1556.14C 274,00 €

Dali Version

05.1556.40CDA 328,00 €
05.1556.14CDA 328,00 €

Mains Dimming

05.1556.40CNI 300,00 €
05.1556.14CNI 300,00 €

Casambi

05.1556.40CCB 436,00 €
05.1556.14CCB 436,00 €

Non Dimmable

05.1557.40C 274,00 €
05.1557.14C 274,00 €

Dali Version

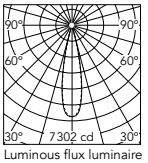
05.1557.40CDA 328,00 €
05.1557.14CDA 328,00 €

Mains Dimming

05.1557.40CNI 300,00 €
05.1557.14CNI 300,00 €

Casambi

05.1557.40CCB 436,00 €
05.1557.14CCB 436,00 €



Luminous flux luminaire
1088 lm

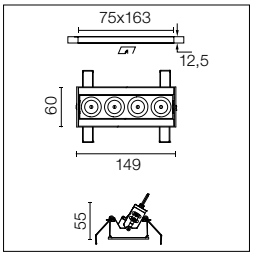
@White (40)

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	7302	0.40
2	1826	0.80
3	811	1.20
4	456	1.60
5	292	2.00

Light Shadow Adjustable No Trim 4 Spots

Power LED DC 900 mA 10,8W - 1192 lm - 2700K/CRI 90 / 10,8W - 1272lm - 3000K/CRI 90



Leuchte für Unterputzmontage mit 4 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen. Muss separat bestellt werden.

E= Außenfarbe
I= Innenfarbe

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply included (220-240V).
It requires a pre-installation frame, to be ordered separately.

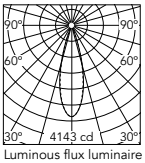
E= External Finish
I= Internal Finish.

Optic Flood 2700K

E I

Non Dimmable
03.9425.40C 274,00 €
03.9425.14C 274,00 €
Dali Version
03.9425.40CDA 328,00 €
03.9425.14CDA 328,00 €
Mains Dimming
03.9425.40CNI 300,00 €
03.9425.14CNI 300,00 €
Casambi
03.9425.40CCB 436,00 €
03.9425.14CCB 436,00 €
Non Dimmable
03.9426.40C 274,00 €
03.9426.14C 274,00 €
Dali Version
03.9426.40CDA 328,00 €
03.9426.14CDA 328,00 €
Mains Dimming
03.9426.40CNI 300,00 €
03.9426.14CNI 300,00 €
Casambi
03.9426.40CCB 436,00 €
03.9426.14CCB 436,00 €
Non Dimmable
05.1561.40C 274,00 €
05.1561.14C 274,00 €
Dali Version
05.1561.40CDA 328,00 €
05.1561.14CDA 328,00 €
Mains Dimming
05.1561.40CNI 300,00 €
05.1561.14CNI 300,00 €
Casambi
05.1561.40CCB 436,00 €
05.1561.14CCB 436,00 €
Non Dimmable
05.1562.40C 274,00 €
05.1562.14C 274,00 €
Dali Version
05.1562.40CDA 328,00 €
05.1562.14CDA 328,00 €
Mains Dimming
05.1562.40CNI 300,00 €
05.1562.14CNI 300,00 €
Casambi
05.1562.40CCB 436,00 €
05.1562.14CCB 436,00 €

29°
FLOOD



Luminous flux luminaire
1029 lm

@White (40)

Beam Angle: 29°

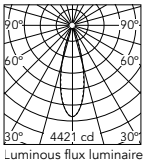
h(m)	E(lx)	D(m)
1	4143	0.51
2	1036	1.03
3	460	1.54
4	259	2.05
5	166	2.57

Optic Flood 3000K

E I

Non Dimmable
03.9435.40C 274,00 €
03.9435.14C 274,00 €
Dali Version
03.9435.40CDA 328,00 €
03.9435.14CDA 328,00 €
Mains Dimming
03.9435.40CNI 300,00 €
03.9435.14CNI 300,00 €
Casambi
03.9435.40CCB 436,00 €
03.9435.14CCB 436,00 €
Non Dimmable
03.9436.40C 274,00 €
03.9436.14C 274,00 €
Dali Version
03.9436.40CDA 328,00 €
03.9436.14CDA 328,00 €
Mains Dimming
03.9436.40CNI 300,00 €
03.9436.14CNI 300,00 €
Casambi
03.9436.40CCB 436,00 €
03.9436.14CCB 436,00 €
Non Dimmable
05.1566.40C 274,00 €
05.1566.14C 274,00 €
Dali Version
05.1566.40CDA 328,00 €
05.1566.14CDA 328,00 €
Mains Dimming
05.1566.40CNI 300,00 €
05.1566.14CNI 300,00 €
Casambi
05.1566.40CCB 436,00 €
05.1566.14CCB 436,00 €
Non Dimmable
05.1567.40C 274,00 €
05.1567.14C 274,00 €
Dali Version
05.1567.40CDA 328,00 €
05.1567.14CDA 328,00 €
Mains Dimming
05.1567.40CNI 300,00 €
05.1567.14CNI 300,00 €
Casambi
05.1567.40CCB 436,00 €
05.1567.14CCB 436,00 €

29°
FLOOD



Luminous flux luminaire
1098 lm

@White (40)

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	4421	0.51
2	1105	1.03
3	491	1.54
4	276	2.05
5	177	2.57

Optic Wide Flood
2700K

E I

Non Dimmable

03.7358.40C 274,00 €
03.7358.14C 274,00 €

Dali Version

03.7358.40CDA 328,00 €
03.7358.14CDA 328,00 €

Mains Dimming

03.7358.40CNI 300,00 €
03.7358.14CNI 300,00 €

Casambi

03.7358.40CCB 436,00 €
03.7358.14CCB 436,00 €

Non Dimmable

03.7359.40C 274,00 €
03.7359.14C 274,00 €

Dali Version

03.7359.40CDA 328,00 €
03.7359.14CDA 328,00 €

Mains Dimming

03.7359.40CNI 300,00 €
03.7359.14CNI 300,00 €

Casambi

03.7359.40CCB 436,00 €
03.7359.14CCB 436,00 €

Non Dimmable

05.1571.40C 274,00 €
05.1571.14C 274,00 €

Dali Version

05.1571.40CDA 328,00 €
05.1571.14CDA 328,00 €

Mains Dimming

05.1571.40CNI 300,00 €
05.1571.14CNI 300,00 €

Casambi

05.1571.40CCB 436,00 €
05.1571.14CCB 436,00 €

Non Dimmable

05.1572.40C 274,00 €
05.1572.14C 274,00 €

Dali Version

05.1572.40CDA 328,00 €
05.1572.14CDA 328,00 €

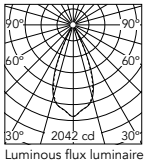
Mains Dimming

05.1572.40CNI 300,00 €
05.1572.14CNI 300,00 €

Casambi

05.1572.40CCB 436,00 €
05.1572.14CCB 436,00 €

WIDE FLOOD



Luminous flux luminaire
1022 lm

@White (40)

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	2042	0.83
2	511	1.66
3	227	2.49
4	128	3.32
5	82	4.14

Optic Wide Flood
3000K

E I

Non Dimmable

03.7362.40C 274,00 €
03.7362.14C 274,00 €

Dali Version

03.7362.40CDA 328,00 €
03.7362.14CDA 328,00 €

Mains Dimming

03.7362.40CNI 300,00 €
03.7362.14CNI 300,00 €

Casambi

03.7362.40CCB 436,00 €
03.7362.14CCB 436,00 €

Non Dimmable

03.7363.40C 274,00 €
03.7363.14C 274,00 €

Dali Version

03.7363.40CDA 328,00 €
03.7363.14CDA 328,00 €

Mains Dimming

03.7363.40CNI 300,00 €
03.7363.14CNI 300,00 €

Casambi

03.7363.40CCB 436,00 €
03.7363.14CCB 436,00 €

Non Dimmable

05.1576.40C 274,00 €
05.1576.14C 274,00 €

Dali Version

05.1576.40CDA 328,00 €
05.1576.14CDA 328,00 €

Mains Dimming

05.1576.40CNI 300,00 €
05.1576.14CNI 300,00 €

Casambi

05.1576.40CCB 436,00 €
05.1576.14CCB 436,00 €

Non Dimmable

05.1577.40C 274,00 €
05.1577.14C 274,00 €

Dali Version

05.1577.40CDA 328,00 €
05.1577.14CDA 328,00 €

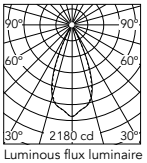
Mains Dimming

05.1577.40CNI 300,00 €
05.1577.14CNI 300,00 €

Casambi

05.1577.40CCB 436,00 €
05.1577.14CCB 436,00 €

WIDE FLOOD



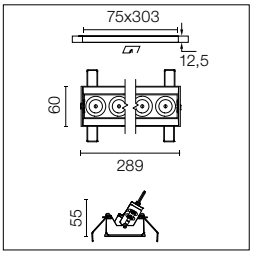
Luminous flux luminaire
1091 lm

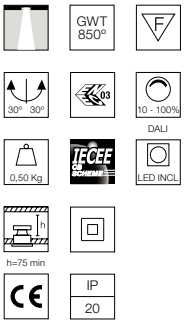
@White (40)

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	2180	0.83
2	545	1.66
3	242	2.49
4	136	3.32
5	87	4.14

Light Shadow Adjustable No Trim 8 Spots

Power LED DC 900 mA 21,6W - 2384 lm - 2700K/CRI 90 / 21,6W - 2544 lm - 3000K/CRI 90
Mains dimming: Power LED DC 750 mA 18,6W - 1984 lm - 2700K/CRI 90 / 18,6W - 2120 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 8 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen. Muss separat bestellt werden.

E= Außenfarbe
I= Innenfarbe

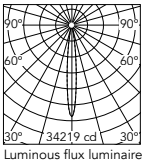
Recessed integrated luminaire with 8 LED lighting spots. Remote power supply included (220-240V).
It requires a pre-installation frame, to be ordered separately.

E= External Finish
I= Internal Finish

Optic Spot 2700K

E	I		
		Non Dimmable	
■	□	03.8932.40C	363,00 €
□	■	03.8932.14C	363,00 €
		Dali Version	
■	□	03.8932.40CDA	419,00 €
□	■	03.8932.14CDA	419,00 €
		Mains Dimming	
■	□	03.8932.40CNI	393,00 €
□	■	03.8932.14CNI	393,00 €
		Casambi	
■	□	03.8932.40CCB	529,00 €
□	■	03.8932.14CCB	529,00 €
		Non Dimmable	
■	■	03.8933.40C	363,00 €
■	■	03.8933.14C	363,00 €
		Dali Version	
■	■	03.8933.40CDA	419,00 €
■	■	03.8933.14CDA	419,00 €
		Mains Dimming	
■	■	03.8933.40CNI	393,00 €
■	■	03.8933.14CNI	393,00 €
		Casambi	
■	■	03.8933.40CCB	529,00 €
■	■	03.8933.14CCB	529,00 €
		Non Dimmable	
■	□	05.1641.40C	363,00 €
□	■	05.1641.14C	363,00 €
		Dali Version	
■	□	05.1641.40CDA	419,00 €
□	■	05.1641.14CDA	419,00 €
		Mains Dimming	
■	□	05.1641.40CNI	393,00 €
□	■	05.1641.14CNI	393,00 €
		Casambi	
■	□	05.1641.40CCB	529,00 €
□	■	05.1641.14CCB	529,00 €
		Non Dimmable	
■	□	05.1642.40C	363,00 €
□	■	05.1642.14C	363,00 €
		Dali Version	
■	□	05.1642.40CDA	419,00 €
□	■	05.1642.14CDA	419,00 €
		Mains Dimming	
■	□	05.1642.40CNI	393,00 €
□	■	05.1642.14CNI	393,00 €
		Casambi	
■	□	05.1642.40CCB	529,00 €
□	■	05.1642.14CCB	529,00 €

12° SPOT



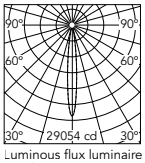
Luminous flux luminaire
2120 lm

@White (40) 900mA

Beam Angle: 12°

h(m)	E(lx)	D(m)
1	34219	0.20
2	8555	0.41
3	3802	0.61
4	2139	0.81
5	1369	1.01

12° SPOT



Luminous flux luminaire
1800 lm

@White (40) 750mA

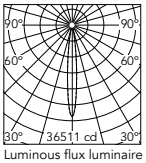
Beam Angle: 12°

h(m)	E(lx)	D(m)
1	29054	0.20
2	7263	0.41
3	3228	0.61
4	1816	0.81
5	1162	1.01

Optic Spot 3000K

E	I		
		Non Dimmable	
■	□	03.8936.40C	363,00 €
□	■	03.8936.14C	363,00 €
		Dali Version	
■	□	03.8936.40CDA	419,00 €
□	■	03.8936.14CDA	419,00 €
		Mains Dimming	
■	□	03.8936.40CNI	393,00 €
□	■	03.8936.14CNI	393,00 €
		Casambi	
■	□	03.8936.40CCB	529,00 €
□	■	03.8936.14CCB	529,00 €
		Non Dimmable	
■	■	03.8937.40C	363,00 €
■	■	03.8937.14C	363,00 €
		Dali Version	
■	■	03.8937.40CDA	419,00 €
■	■	03.8937.14CDA	419,00 €
		Mains Dimming	
■	■	03.8937.40CNI	393,00 €
■	■	03.8937.14CNI	393,00 €
		Casambi	
■	■	03.8937.40CCB	529,00 €
■	■	03.8937.14CCB	529,00 €
		Non Dimmable	
■	□	05.1646.40C	363,00 €
□	■	05.1646.14C	363,00 €
		Dali Version	
■	□	05.1646.40CDA	419,00 €
□	■	05.1646.14CDA	419,00 €
		Mains Dimming	
■	□	05.1646.40CNI	393,00 €
□	■	05.1646.14CNI	393,00 €
		Casambi	
■	□	05.1646.40CCB	529,00 €
□	■	05.1646.14CCB	529,00 €
		Non Dimmable	
■	□	05.1647.40C	363,00 €
□	■	05.1647.14C	363,00 €
		Dali Version	
■	□	05.1647.40CDA	419,00 €
□	■	05.1647.14CDA	419,00 €
		Mains Dimming	
■	□	05.1647.40CNI	393,00 €
□	■	05.1647.14CNI	393,00 €
		Casambi	
■	□	05.1647.40CCB	529,00 €
□	■	05.1647.14CCB	529,00 €

12° SPOT



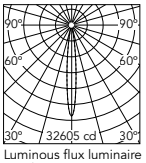
Luminous flux luminaire
2262 lm

@White (40) 900mA

Beam Angle: 12°

h(m)	E(lx)	D(m)
1	36511	0.20
2	9128	0.41
3	4057	0.61
4	2282	0.81
5	1460	1.01

12° SPOT



Luminous flux luminaire
2020 lm

@White (40) 750mA

Beam Angle: 12°

h(m)	E(lx)	D(m)
1	32605	0.20
2	8151	0.41
3	3623	0.61
4	2038	0.81
5	1304	1.01

Optic Medium 2700K

E I

Non Dimmable

03.9440.40C 363,00 €
03.9440.14C 363,00 €

Dali Version

03.9440.40CDA 419,00 €
03.9440.14CDA 419,00 €

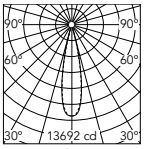
Mains Dimming

03.9440.40CNI 393,00 €
03.9440.14CNI 393,00 €

Casambi

03.9440.40CCB 529,00 €
03.9440.14CCB 529,00 €

23° MEDIUM



Luminous flux luminaire
2040 lm

@White (40) 900mA

Beam Angle:	23°
h(m)	E(lx) D(m)
1	13692 0.40
2	3423 0.80
3	1521 1.20
4	856 1.60
5	548 2.00

Non Dimmable

03.9441.40C 363,00 €
03.9441.14C 363,00 €

Dali Version

03.9441.40CDA 419,00 €
03.9441.14CDA 419,00 €

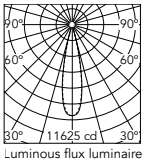
Mains Dimming

03.9441.40CNI 393,00 €
03.9441.14CNI 393,00 €

Casambi

03.9441.40CCB 529,00 €
03.9441.14CCB 529,00 €

23° MEDIUM



Luminous flux luminaire
1732 lm

@White (40) 750mA

Beam Angle:	23°
h(m)	E(lx) D(m)
1	11625 0.40
2	2906 0.80
3	1292 1.20
4	727 1.60
5	465 2.00

Non Dimmable

05.1651.40C 363,00 €
05.1651.14C 363,00 €

Dali Version

05.1651.40CDA 419,00 €
05.1651.14CDA 419,00 €

Mains Dimming

05.1651.40CNI 393,00 €
05.1651.14CNI 393,00 €

Casambi

05.1651.40CCB 529,00 €
05.1651.14CCB 529,00 €

Non Dimmable

05.1652.40C 363,00 €
05.1652.14C 363,00 €

Dali Version

05.1652.40CDA 419,00 €
05.1652.14CDA 419,00 €

Mains Dimming

05.1652.40CNI 393,00 €
05.1652.14CNI 393,00 €

Casambi

05.1652.40CCB 529,00 €
05.1652.14CCB 529,00 €

Optic Medium 3000K

E I

Non Dimmable

03.9450.40C 363,00 €
03.9450.14C 363,00 €

Dali Version

03.9450.40CDA 419,00 €
03.9450.14CDA 419,00 €

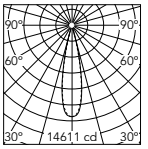
Mains Dimming

03.9450.40CNI 393,00 €
03.9450.14CNI 393,00 €

Casambi

03.9450.40CCB 529,00 €
03.9450.14CCB 529,00 €

23° MEDIUM



Luminous flux luminaire
2177 lm

@White (40) 900mA

Beam Angle:	23°
h(m)	E(lx) D(m)
1	14611 0.40
2	3653 0.80
3	1623 1.20
4	913 1.60
5	584 2.00

Non Dimmable

03.9451.40C 363,00 €
03.9451.14C 363,00 €

Dali Version

03.9451.40CDA 419,00 €
03.9451.14CDA 419,00 €

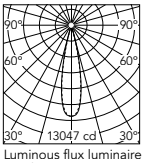
Mains Dimming

03.9451.40CNI 393,00 €
03.9451.14CNI 393,00 €

Casambi

03.9451.40CCB 529,00 €
03.9451.14CCB 529,00 €

23° MEDIUM



Luminous flux luminaire
1944 lm

@White (40) 750mA

Beam Angle:	23°
h(m)	E(lx) D(m)
1	13047 0.40
2	3262 0.80
3	1450 1.20
4	815 1.60
5	522 2.00

Non Dimmable

05.1656.40C 363,00 €
05.1656.14C 363,00 €

Dali Version

05.1656.40CDA 419,00 €
05.1656.14CDA 419,00 €

Mains Dimming

05.1656.40CNI 393,00 €
05.1656.14CNI 393,00 €

Casambi

05.1656.40CCB 529,00 €
05.1656.14CCB 529,00 €

Non Dimmable

05.1657.40C 363,00 €
05.1657.14C 363,00 €

Dali Version

05.1657.40CDA 419,00 €
05.1657.14CDA 419,00 €

Mains Dimming

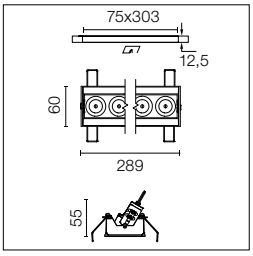
05.1657.40CNI 393,00 €
05.1657.14CNI 393,00 €

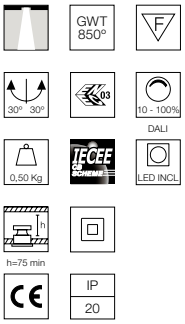
Casambi

05.1657.40CCB 529,00 €
05.1657.14CCB 529,00 €

Light Shadow Adjustable No Trim 8 Spots

Power LED DC 900 mA 21,6W - 2384 lm - 2700K/CRI 90 / 21,6W - 2544 lm - 3000K/CRI 90
Mains dimming: Power LED DC 750 mA 18,6W - 1984 lm - 2700K/CRI 90 / 18,6W - 2120 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 8 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen. Muss separat bestellt werden.

E= Außenfarbe
I= Innenfarbe

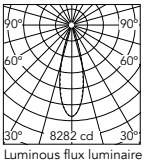
Recessed integrated luminaire with 8 LED lighting spots. Remote power supply included (220-240V).
It requires a pre-installation frame, to be ordered separately.

E= External Finish
I= Internal Finish

Optic Flood 2700K

E	I		
		Non Dimmable	
■	■	03.9445.40C	363,00 €
■	■	03.9445.14C	363,00 €
		Dali Version	
■	■	03.9445.40CDA	419,00 €
■	■	03.9445.14CDA	419,00 €
		Mains Dimming	
■	■	03.9445.40CNI	393,00 €
■	■	03.9445.14CNI	393,00 €
		Casambi	
■	■	03.9445.40CCB	529,00 €
■	■	03.9445.14CCB	529,00 €
		Non Dimmable	
■	■	03.9446.40C	363,00 €
■	■	03.9446.14C	363,00 €
		Dali Version	
■	■	03.9446.40CDA	419,00 €
■	■	03.9446.14CDA	419,00 €
		Mains Dimming	
■	■	03.9446.40CNI	393,00 €
■	■	03.9446.14CNI	393,00 €
		Casambi	
■	■	03.9446.40CCB	529,00 €
■	■	03.9446.14CCB	529,00 €
		Non Dimmable	
■	■	05.1661.40C	363,00 €
■	■	05.1661.14C	363,00 €
		Dali Version	
■	■	05.1661.40CDA	419,00 €
■	■	05.1661.14CDA	419,00 €
		Mains Dimming	
■	■	05.1661.40CNI	393,00 €
■	■	05.1661.14CNI	393,00 €
		Casambi	
■	■	05.1661.40CCB	529,00 €
■	■	05.1661.14CCB	529,00 €
		Non Dimmable	
■	■	05.1662.40C	363,00 €
■	■	05.1662.14C	363,00 €
		Dali Version	
■	■	05.1662.40CDA	419,00 €
■	■	05.1662.14CDA	419,00 €
		Mains Dimming	
■	■	05.1662.40CNI	393,00 €
■	■	05.1662.14CNI	393,00 €
		Casambi	
■	■	05.1662.40CCB	529,00 €
■	■	05.1662.14CCB	529,00 €

29° FLOOD

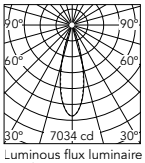


Luminous flux luminaire
2057 lm
@White (40) 900mA

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	8282	0.51
2	2071	1.03
3	920	1.54
4	518	2.05
5	331	2.57

29° FLOOD



Luminous flux luminaire
1747 lm
@White (40) 750mA

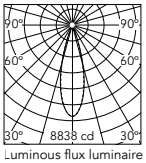
Beam Angle: 29°

h(m)	E(lx)	D(m)
1	7034	0.51
2	1759	1.03
3	782	1.54
4	440	2.05
5	281	2.57

Optic Flood 3000K

E	I		
		Non Dimmable	
■	■	03.9455.40C	363,00 €
■	■	03.9455.14C	363,00 €
		Dali Version	
■	■	03.9455.40CDA	419,00 €
■	■	03.9455.14CDA	419,00 €
		Mains Dimming	
■	■	03.9455.40CNI	393,00 €
■	■	03.9455.14CNI	393,00 €
		Casambi	
■	■	03.9455.40CCB	529,00 €
■	■	03.9455.14CCB	529,00 €
		Non Dimmable	
■	■	03.9456.40C	363,00 €
■	■	03.9456.14C	363,00 €
		Dali Version	
■	■	03.9456.40CDA	419,00 €
■	■	03.9456.14CDA	419,00 €
		Mains Dimming	
■	■	03.9456.40CNI	393,00 €
■	■	03.9456.14CNI	393,00 €
		Casambi	
■	■	03.9456.40CCB	529,00 €
■	■	03.9456.14CCB	529,00 €
		Non Dimmable	
■	■	05.1666.40C	363,00 €
■	■	05.1666.14C	363,00 €
		Dali Version	
■	■	05.1666.40CDA	419,00 €
■	■	05.1666.14CDA	419,00 €
		Mains Dimming	
■	■	05.1666.40CNI	393,00 €
■	■	05.1666.14CNI	393,00 €
		Casambi	
■	■	05.1666.40CCB	529,00 €
■	■	05.1666.14CCB	529,00 €
		Non Dimmable	
■	■	05.1667.40C	363,00 €
■	■	05.1667.14C	363,00 €
		Dali Version	
■	■	05.1667.40CDA	419,00 €
■	■	05.1667.14CDA	419,00 €
		Mains Dimming	
■	■	05.1667.40CNI	393,00 €
■	■	05.1667.14CNI	393,00 €
		Casambi	
■	■	05.1667.40CCB	529,00 €
■	■	05.1667.14CCB	529,00 €

29° FLOOD

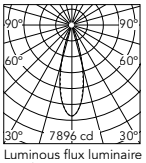


Luminous flux luminaire
2195 lm
@White (40) 900mA

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	8838	0.51
2	2210	1.03
3	982	1.54
4	552	2.05
5	354	2.57

29° FLOOD



Luminous flux luminaire
1961 lm
@White (40) 750mA

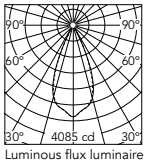
Beam Angle: 29°

h(m)	E(lx)	D(m)
1	7896	0.51
2	1974	1.03
3	877	1.54
4	493	2.05
5	316	2.57

Optic Wide Flood
2700K

E I Non Dimmable

03.7366.40C	363,00 €
03.7366.14C	363,00 €
Dali Version	
03.7366.40CDA	419,00 €
03.7366.14CDA	419,00 €
Mains Dimming	
03.7366.40CNI	393,00 €
03.7366.14CNI	393,00 €
Casambi	
03.7366.40CCB	529,00 €
03.7366.14CCB	529,00 €



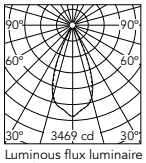
Luminous flux luminaire
2044 lm

@White (40) 900mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	4085	0.83
2	1021	1.66
3	454	2.49
4	255	3.32
5	163	4.14

Non Dimmable

03.7367.40C	363,00 €
03.7367.14C	363,00 €
Dali Version	
03.7367.40CDA	419,00 €
03.7367.14CDA	419,00 €
Mains Dimming	
03.7367.40CNI	393,00 €
03.7367.14CNI	393,00 €
Casambi	
03.7367.40CCB	529,00 €
03.7367.14CCB	529,00 €



Luminous flux luminaire
1736 lm

@White (40) 750mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	3469	0.83
2	867	1.66
3	385	2.49
4	217	3.32
5	139	4.14

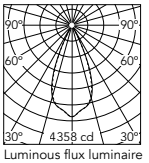
Non Dimmable

05.1671.40C	363,00 €
05.1671.14C	363,00 €
Dali Version	
05.1671.40CDA	419,00 €
05.1671.14CDA	419,00 €
Mains Dimming	
05.1671.40CNI	393,00 €
05.1671.14CNI	393,00 €
Casambi	
05.1671.40CCB	529,00 €
05.1671.14CCB	529,00 €
Non Dimmable	
05.1672.40C	363,00 €
05.1672.14C	363,00 €
Dali Version	
05.1672.40CDA	419,00 €
05.1672.14CDA	419,00 €
Mains Dimming	
05.1672.40CNI	393,00 €
05.1672.14CNI	393,00 €
Casambi	
05.1672.40CCB	529,00 €
05.1672.14CCB	529,00 €

Optic Wide Flood
3000K

E I Non Dimmable

03.7370.40C	363,00 €
03.7370.14C	363,00 €
Dali Version	
03.7370.40CDA	419,00 €
03.7370.14CDA	419,00 €
Mains Dimming	
03.7370.40CNI	393,00 €
03.7370.14CNI	393,00 €
Casambi	
03.7370.40CCB	529,00 €
03.7370.14CCB	529,00 €



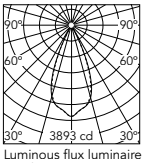
Luminous flux luminaire
2181 lm

@White (40) 900mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	4358	0.83
2	1090	1.66
3	484	2.49
4	272	3.32
5	174	4.14

Non Dimmable

03.7371.40C	363,00 €
03.7371.14C	363,00 €
Dali Version	
03.7371.40CDA	419,00 €
03.7371.14CDA	419,00 €
Mains Dimming	
03.7371.40CNI	393,00 €
03.7371.14CNI	393,00 €
Casambi	
03.7371.40CCB	529,00 €
03.7371.14CCB	529,00 €



Luminous flux luminaire
1948 lm

@White (40) 750mA

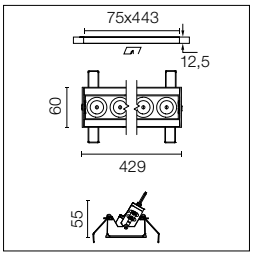
Beam Angle:		45°
h(m)	E(lx)	D(m)
1	3893	0.83
2	973	1.66
3	433	2.49
4	243	3.32
5	156	4.14

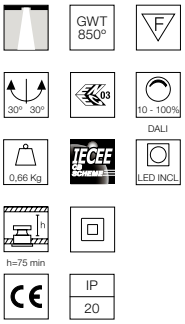
Non Dimmable

05.1676.40C	363,00 €
05.1676.14C	363,00 €
Dali Version	
05.1676.40CDA	419,00 €
05.1676.14CDA	419,00 €
Mains Dimming	
05.1676.40CNI	393,00 €
05.1676.14CNI	393,00 €
Casambi	
05.1676.40CCB	529,00 €
05.1676.14CCB	529,00 €
Non Dimmable	
05.1677.40C	363,00 €
05.1677.14C	363,00 €
Dali Version	
05.1677.40CDA	419,00 €
05.1677.14CDA	419,00 €
Mains Dimming	
05.1677.40CNI	393,00 €
05.1677.14CNI	393,00 €
Casambi	
05.1677.40CCB	529,00 €
05.1677.14CCB	529,00 €

Light Shadow Adjustable No Trim 12 Spots

Power LED DC 900 mA 32,4W - 3576 lm - 2700K/CRI 90 / 32,4W - 3816 lm - 3000K/CRI 90
Mains dimming: Power LED DC 750 mA 28W - 2976 lm - 2700K/CRI 90 / 28W - 3180 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 12 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen. Muss separat bestellt werden.

E= Außenfarbe
I= Innenfarbe

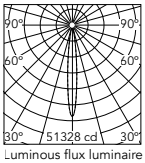
Recessed integrated luminaire with 12 LED lighting spots. Remote power supply included (220-240V).
It requires a pre-installation frame, to be ordered separately.

E= External Finish
I= Internal Finish

Optic Spot 2700K

E	I		
		Non Dimmable	
■	□	03.8940.40C	491,00 €
□	■	03.8940.14C	491,00 €
		Dali & Push Version	
■	□	03.8940.40CDA	546,00 €
□	■	03.8940.14CDA	546,00 €
		Mains Dimming	
■	□	03.8940.40CNI	518,00 €
□	■	03.8940.14CNI	518,00 €
		Casambi	
■	□	03.8940.40CCB	654,00 €
□	■	03.8940.14CCB	654,00 €
		Non Dimmable	
■	■	03.8941.40C	491,00 €
■	■	03.8941.14C	491,00 €
		Dali & Push Version	
■	■	03.8941.40CDA	546,00 €
■	■	03.8941.14CDA	546,00 €
		Mains Dimming	
■	■	03.8941.40CNI	518,00 €
■	■	03.8941.14CNI	518,00 €
		Casambi	
■	■	03.8941.40CCB	654,00 €
■	■	03.8941.14CCB	654,00 €
		Non Dimmable	
■	■	05.1741.40C	491,00 €
■	■	05.1741.14C	491,00 €
		Dali & Push Version	
■	■	05.1741.40CDA	546,00 €
■	■	05.1741.14CDA	546,00 €
		Mains Dimming	
■	■	05.1741.40CNI	518,00 €
■	■	05.1741.14CNI	518,00 €
		Casambi	
■	■	05.1741.40CCB	654,00 €
■	■	05.1741.14CCB	654,00 €
		Non Dimmable	
■	■	05.1742.40C	491,00 €
■	■	05.1742.14C	491,00 €
		Dali & Push Version	
■	■	05.1742.40CDA	546,00 €
■	■	05.1742.14CDA	546,00 €
		Mains Dimming	
■	■	05.1742.40CNI	518,00 €
■	■	05.1742.14CNI	518,00 €
		Casambi	
■	■	05.1742.40CCB	654,00 €
■	■	05.1742.14CCB	654,00 €

12° SPOT

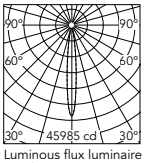


Luminous flux luminaire 3180 lm

@White (40) 900mA

Beam Angle:	12°
h(m)	E(lx) D(m)
1	51328 0.20
2	12832 0.41
3	5703 0.61
4	3208 0.81
5	2053 1.01

12° SPOT



Luminous flux luminaire 2849 lm

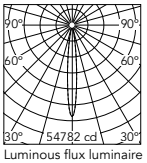
@White (40) 750mA

Beam Angle:	12°
h(m)	E(lx) D(m)
1	45985 0.20
2	11496 0.41
3	5109 0.61
4	2874 0.81
5	1839 1.01

Optic Spot 3000K

E	I		
		Non Dimmable	
■	□	03.8944.40C	491,00 €
□	■	03.8944.14C	491,00 €
		Dali & Push Version	
■	□	03.8944.40CDA	546,00 €
□	■	03.8944.14CDA	546,00 €
		Mains Dimming	
■	□	03.8944.40CNI	518,00 €
□	■	03.8944.14CNI	518,00 €
		Casambi	
■	□	03.8944.40CCB	654,00 €
□	■	03.8944.14CCB	654,00 €
		Non Dimmable	
■	■	03.8945.40C	491,00 €
■	■	03.8945.14C	491,00 €
		Dali & Push Version	
■	■	03.8945.40CDA	546,00 €
■	■	03.8945.14CDA	546,00 €
		Mains Dimming	
■	■	03.8945.40CNI	518,00 €
■	■	03.8945.14CNI	518,00 €
		Casambi	
■	■	03.8945.40CCB	654,00 €
■	■	03.8945.14CCB	654,00 €
		Non Dimmable	
■	■	05.1746.40C	491,00 €
■	■	05.1746.14C	491,00 €
		Dali & Push Version	
■	■	05.1746.40CDA	546,00 €
■	■	05.1746.14CDA	546,00 €
		Mains Dimming	
■	■	05.1746.40CNI	518,00 €
■	■	05.1746.14CNI	518,00 €
		Casambi	
■	■	05.1746.40CCB	654,00 €
■	■	05.1746.14CCB	654,00 €
		Non Dimmable	
■	■	05.1747.40C	491,00 €
■	■	05.1747.14C	491,00 €
		Dali & Push Version	
■	■	05.1747.40CDA	546,00 €
■	■	05.1747.14CDA	546,00 €
		Mains Dimming	
■	■	05.1747.40CNI	518,00 €
■	■	05.1747.14CNI	518,00 €
		Casambi	
■	■	05.1747.40CCB	654,00 €
■	■	05.1747.14CCB	654,00 €

12° SPOT

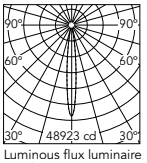


Luminous flux luminaire 3394 lm

@White (40) 900mA

Beam Angle:	12°
h(m)	E(lx) D(m)
1	54782 0.20
2	13696 0.41
3	6087 0.61
4	3424 0.81
5	2191 1.01

12° SPOT



Luminous flux luminaire 3031 lm

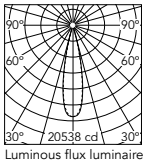
@White (40) 750mA

Beam Angle:	12°
h(m)	E(lx) D(m)
1	48923 0.20
2	12231 0.41
3	5436 0.61
4	3058 0.81
5	1957 1.01

Optic Medium 2700K

E I Non Dimmable

03.9460.40C	491,00 €
03.9460.14C	491,00 €
Dali & Push Version	
03.9460.40CDA	546,00 €
03.9460.14CDA	546,00 €
Mains Dimming	
03.9460.40CNI	518,00 €
03.9460.14CNI	518,00 €
Casambi	
03.9460.40CCB	654,00 €
03.9460.14CCB	654,00 €



Luminous flux luminaire
3060 lm

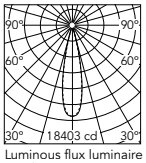
@White (40) 900mA

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	20538	0.40
2	5134	0.80
3	2282	1.20
4	1284	1.60
5	822	2.00

Non Dimmable

03.9461.40C	491,00 €
03.9461.14C	491,00 €
Dali & Push Version	
03.9461.40CDA	546,00 €
03.9461.14CDA	546,00 €
Mains Dimming	
03.9461.40CNI	518,00 €
03.9461.14CNI	518,00 €
Casambi	
03.9461.40CCB	654,00 €
03.9461.14CCB	654,00 €



Luminous flux luminaire
2742 lm

@White (40) 750mA

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	18403	0.40
2	4601	0.80
3	2045	1.20
4	1150	1.60
5	736	2.00

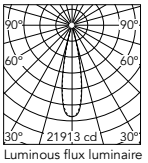
Non Dimmable

05.1751.40C	491,00 €
05.1751.14C	491,00 €
Dali & Push Version	
05.1751.40CDA	546,00 €
05.1751.14CDA	546,00 €
Mains Dimming	
05.1751.40CNI	518,00 €
05.1751.14CNI	518,00 €
Casambi	
05.1751.40CCB	654,00 €
05.1751.14CCB	654,00 €
Non Dimmable	
05.1752.40C	491,00 €
05.1752.14C	491,00 €
Dali & Push Version	
05.1752.40CDA	546,00 €
05.1752.14CDA	546,00 €
Mains Dimming	
05.1752.40CNI	518,00 €
05.1752.14CNI	518,00 €
Casambi	
05.1752.40CCB	654,00 €
05.1752.14CCB	654,00 €

Optic Medium 3000K

E I Non Dimmable

03.9470.40C	491,00 €
03.9470.14C	491,00 €
Dali & Push Version	
03.9470.40CDA	546,00 €
03.9470.14CDA	546,00 €
Mains Dimming	
03.9470.40CNI	518,00 €
03.9470.14CNI	518,00 €
Casambi	
03.9470.40CCB	654,00 €
03.9470.14CCB	654,00 €



Luminous flux luminaire
3265 lm

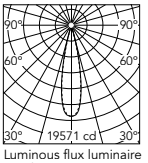
@White (40) 900mA

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	21913	0.40
2	5478	0.80
3	2435	1.20
4	1370	1.60
5	877	2.00

Non Dimmable

03.9471.40C	491,00 €
03.9471.14C	491,00 €
Dali & Push Version	
03.9471.40CDA	546,00 €
03.9471.14CDA	546,00 €
Mains Dimming	
03.9471.40CNI	518,00 €
03.9471.14CNI	518,00 €
Casambi	
03.9471.40CCB	654,00 €
03.9471.14CCB	654,00 €



Luminous flux luminaire
2916 lm

@White (40) 750mA

Beam Angle: 23°

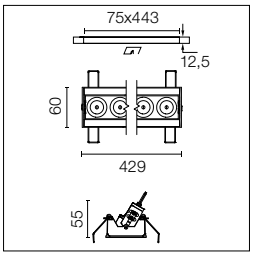
h(m)	E(lx)	D(m)
1	19571	0.40
2	4893	0.80
3	2175	1.20
4	1223	1.60
5	783	2.00

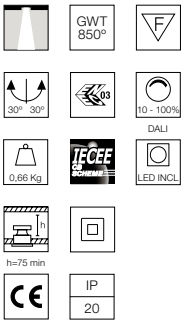
Non Dimmable

05.1756.40C	491,00 €
05.1756.14C	491,00 €
Dali & Push Version	
05.1756.40CDA	546,00 €
05.1756.14CDA	546,00 €
Mains Dimming	
05.1756.40CNI	518,00 €
05.1756.14CNI	518,00 €
Casambi	
05.1756.40CCB	654,00 €
05.1756.14CCB	654,00 €
Non Dimmable	
05.1757.40C	491,00 €
05.1757.14C	491,00 €
Dali & Push Version	
05.1757.40CDA	546,00 €
05.1757.14CDA	546,00 €
Mains Dimming	
05.1757.40CNI	518,00 €
05.1757.14CNI	518,00 €
Casambi	
05.1757.40CCB	654,00 €
05.1757.14CCB	654,00 €

Light Shadow Adjustable No Trim 12 Spots

Power LED DC 900 mA 32,4W - 3576 lm - 2700K/CRI 90 / 32,4W - 3816 lm - 3000K/CRI 90
Mains dimming: Power LED DC 750 mA 28W - 2976 lm - 2700K/CRI 90 / 28W - 3180 lm - 3000K/CRI 90





Leuchte für Unterputzmontage mit 12 LED-Lichtquellen. Externes Netzgerät eingeschlossen (220-240V).
Vorinstallationsrahmen. Muss separat bestellt werden.

E= Außenfarbe
I= Innenfarbe

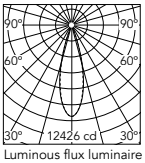
Recessed integrated luminaire with 12 LED lighting spots. Remote power supply included (220-240V).
It requires a pre-installation frame, to be ordered separately.

E= External Finish
I= Internal Finish

Optic Flood 2700K

E	I		
		Non Dimmable	
■	□	03.9465.40C	491,00 €
□	■	03.9465.14C	491,00 €
		Dali & Push Version	
■	□	03.9465.40CDA	546,00 €
□	■	03.9465.14CDA	546,00 €
		Mains Dimming	
■	□	03.9465.40CNI	518,00 €
□	■	03.9465.14CNI	518,00 €
		Casambi	
■	□	03.9465.40CCB	654,00 €
□	■	03.9465.14CCB	654,00 €
		Non Dimmable	
■	■	03.9466.40C	491,00 €
■	■	03.9466.14C	491,00 €
		Dali & Push Version	
■	■	03.9466.40CDA	546,00 €
■	■	03.9466.14CDA	546,00 €
		Mains Dimming	
■	■	03.9466.40CNI	518,00 €
■	■	03.9466.14CNI	518,00 €
		Casambi	
■	■	03.9466.40CCB	654,00 €
■	■	03.9466.14CCB	654,00 €
		Non Dimmable	
■	■	05.1761.40C	491,00 €
■	■	05.1761.14C	491,00 €
		Dali & Push Version	
■	■	05.1761.40CDA	546,00 €
■	■	05.1761.14CDA	546,00 €
		Mains Dimming	
■	■	05.1761.40CNI	518,00 €
■	■	05.1761.14CNI	518,00 €
		Casambi	
■	■	05.1761.40CCB	654,00 €
■	■	05.1761.14CCB	654,00 €
		Non Dimmable	
■	■	05.1762.40C	491,00 €
■	■	05.1762.14C	491,00 €
		Dali & Push Version	
■	■	05.1762.40CDA	546,00 €
■	■	05.1762.14CDA	546,00 €
		Mains Dimming	
■	■	05.1762.40CNI	518,00 €
■	■	05.1762.14CNI	518,00 €
		Casambi	
■	■	05.1762.40CCB	654,00 €
■	■	05.1762.14CCB	654,00 €

29° FLOOD



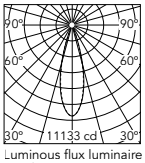
Luminous flux luminaire
3086 lm

@White (40) 900mA

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	12426	0.51
2	3106	1.03
3	1381	1.54
4	777	2.05
5	497	2.57

29° FLOOD



Luminous flux luminaire
2765 lm

@White (40) 750mA

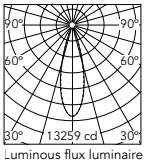
Beam Angle: 29°

h(m)	E(lx)	D(m)
1	11133	0.51
2	2783	1.03
3	1237	1.54
4	696	2.05
5	445	2.57

Optic Flood 3000K

E	I		
		Non Dimmable	
■	□	03.9475.40C	491,00 €
□	■	03.9475.14C	491,00 €
		Dali & Push Version	
■	□	03.9475.40CDA	546,00 €
□	■	03.9475.14CDA	546,00 €
		Mains Dimming	
■	□	03.9475.40CNI	518,00 €
□	■	03.9475.14CNI	518,00 €
		Casambi	
■	□	03.9475.40CCB	654,00 €
□	■	03.9475.14CCB	654,00 €
		Non Dimmable	
■	■	03.9476.40C	491,00 €
■	■	03.9476.14C	491,00 €
		Dali & Push Version	
■	■	03.9476.40CDA	546,00 €
■	■	03.9476.14CDA	546,00 €
		Mains Dimming	
■	■	03.9476.40CNI	518,00 €
■	■	03.9476.14CNI	518,00 €
		Casambi	
■	■	03.9476.40CCB	654,00 €
■	■	03.9476.14CCB	654,00 €
		Non Dimmable	
■	■	05.1766.40C	491,00 €
■	■	05.1766.14C	491,00 €
		Dali & Push Version	
■	■	05.1766.40CDA	546,00 €
■	■	05.1766.14CDA	546,00 €
		Mains Dimming	
■	■	05.1766.40CNI	518,00 €
■	■	05.1766.14CNI	518,00 €
		Casambi	
■	■	05.1766.40CCB	654,00 €
■	■	05.1766.14CCB	654,00 €
		Non Dimmable	
■	■	05.1767.40C	491,00 €
■	■	05.1767.14C	491,00 €
		Dali & Push Version	
■	■	05.1767.40CDA	546,00 €
■	■	05.1767.14CDA	546,00 €
		Mains Dimming	
■	■	05.1767.40CNI	518,00 €
■	■	05.1767.14CNI	518,00 €
		Casambi	
■	■	05.1767.40CCB	654,00 €
■	■	05.1767.14CCB	654,00 €

29° FLOOD



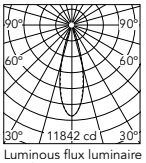
Luminous flux luminaire
3293 lm

@White (40) 900mA

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	13259	0.51
2	3315	1.03
3	1473	1.54
4	829	2.05
5	530	2.57

29° FLOOD



Luminous flux luminaire
2941 lm

@White (40) 750mA

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	11842	0.51
2	2960	1.03
3	1316	1.54
4	740	2.05
5	474	2.57

Optic Wide Flood
2700K

E I Non Dimmable

03.7374.40C 491,00 €
03.7374.14C 491,00 €

Dali & Push Version

03.7374.40CDA 546,00 €
03.7374.14CDA 546,00 €

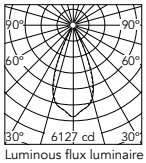
Mains Dimming

03.7374.40CNI 518,00 €
03.7374.14CNI 518,00 €

Casambi

03.7374.40CCB 654,00 €
03.7374.14CCB 654,00 €

45° WIDE FLOOD



Luminous flux luminaire
3066 lm

@White (40) 900mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	6127	0.83
2	1532	1.66
3	681	2.49
4	383	3.32
5	245	4.14

Non Dimmable

03.7375.40C 491,00 €
03.7375.14C 491,00 €

Dali & Push Version

03.7375.40CDA 546,00 €
03.7375.14CDA 546,00 €

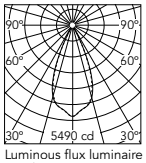
Mains Dimming

03.7375.40CNI 518,00 €
03.7375.14CNI 518,00 €

Casambi

03.7375.40CCB 654,00 €
03.7375.14CCB 654,00 €

45° WIDE FLOOD



Luminous flux luminaire
2747 lm

@White (40) 750mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	5490	0.83
2	1372	1.66
3	610	2.49
4	343	3.32
5	220	4.14

Non Dimmable

05.1771.40C 491,00 €
05.1771.14C 491,00 €

Dali & Push Version

05.1771.40CDA 546,00 €
05.1771.14CDA 546,00 €

Mains Dimming

05.1771.40CNI 518,00 €
05.1771.14CNI 518,00 €

Casambi

05.1771.40CCB 654,00 €
05.1771.14CCB 654,00 €

Non Dimmable

05.1772.40C 491,00 €
05.1772.14C 491,00 €

Dali & Push Version

05.1772.40CDA 546,00 €
05.1772.14CDA 546,00 €

Mains Dimming

05.1772.40CNI 518,00 €
05.1772.14CNI 518,00 €

Casambi

05.1772.40CCB 654,00 €
05.1772.14CCB 654,00 €

Optic Wide Flood
3000K

E I Non Dimmable

03.7378.40C 491,00 €
03.7378.14C 491,00 €

Dali & Push Version

03.7378.40CDA 546,00 €
03.7378.14CDA 546,00 €

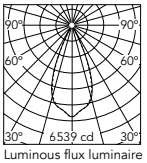
Mains Dimming

03.7378.40CNI 518,00 €
03.7378.14CNI 518,00 €

Casambi

03.7378.40CCB 654,00 €
03.7378.14CCB 654,00 €

45° WIDE FLOOD



Luminous flux luminaire
3272 lm

@White (40) 900mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	6539	0.83
2	1635	1.66
3	727	2.49
4	409	3.32
5	262	4.14

Non Dimmable

03.7379.40C 491,00 €
03.7379.14C 491,00 €

Dali & Push Version

03.7379.40CDA 546,00 €
03.7379.14CDA 546,00 €

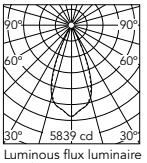
Mains Dimming

03.7379.40CNI 518,00 €
03.7379.14CNI 518,00 €

Casambi

03.7379.40CCB 654,00 €
03.7379.14CCB 654,00 €

45° WIDE FLOOD



Luminous flux luminaire
2922 lm

@White (40) 750mA

Beam Angle:		45°
h(m)	E(lx)	D(m)
1	5839	0.83
2	1460	1.66
3	649	2.49
4	365	3.32
5	234	4.14

Non Dimmable

05.1776.40C 491,00 €
05.1776.14C 491,00 €

Dali & Push Version

05.1776.40CDA 546,00 €
05.1776.14CDA 546,00 €

Mains Dimming

05.1776.40CNI 518,00 €
05.1776.14CNI 518,00 €

Casambi

05.1776.40CCB 654,00 €
05.1776.14CCB 654,00 €

Non Dimmable

05.1777.40C 491,00 €
05.1777.14C 491,00 €

Dali & Push Version

05.1777.40CDA 546,00 €
05.1777.14CDA 546,00 €

Mains Dimming

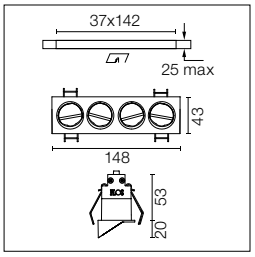
05.1777.40CNI 518,00 €
05.1777.14CNI 518,00 €

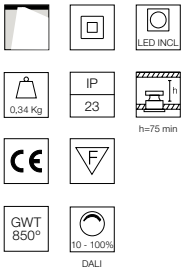
Casambi

05.1777.40CCB 654,00 €
05.1777.14CCB 654,00 €

Light Shadow Wall-Washer Trim 4 Spots

Power LED 1 DC 900 mA 10,8W - 1192 lm - 2700K/CRI 90 / 10,8W - 1272lm - 3000K/CRI 90



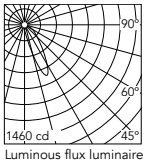


Einbauleuchte mit 4 LED-Strahlern. Fernbedienung inklusive (220-240V). Vorinstallationsrahmen nicht erforderlich.

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply included (220-240V). Pre-installation frame not required.

2700K

03.9901.40C	220,00 €
03.9901.14C	220,00 €
Dali Version	
03.9901.40CDA	254,00 €
03.9901.14CDA	254,00 €
Mains Dimming	
03.9901.40CNI	235,00 €
03.9901.14CNI	235,00 €
Casambi	
03.9901.40CCB	365,00 €
03.9901.14CCB	365,00 €



Luminous flux luminaire
873 lm

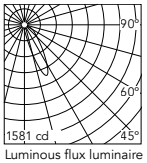
@Black (14)

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	1122	0.54
2	280	1.08
3	125	1.62
4	70	2.16
5	45	2.70

3000K

03.9900.40C	220,00 €
03.9900.14C	220,00 €
Dali Version	
03.9900.40CDA	254,00 €
03.9900.14CDA	254,00 €
Mains Dimming	
03.9900.40CNI	235,00 €
03.9900.14CNI	235,00 €
Casambi	
03.9900.40CCB	365,00 €
03.9900.14CCB	365,00 €



Luminous flux luminaire
945 lm

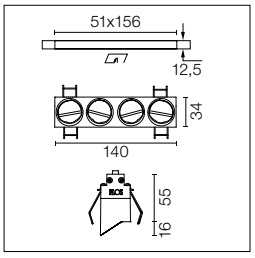
@Black (14)

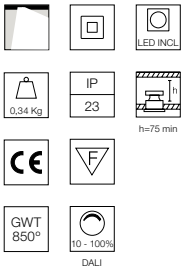
Beam Angle: 24°

h(m)	E(lx)	D(m)
1	1215	0.54
2	304	1.08
3	135	1.62
4	76	2.16
5	49	2.70

Light Shadow Wall-Washer No Trim 4 Spots

Power LED DC 900 mA 10,8W - 1192 lm - 2700K/CRI 90 / 10,8W - 1272lm - 3000K/CRI 90



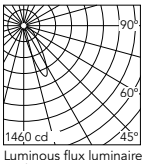


Einbauleuchte mit 4 LED-Strahlern. Fernbedienung inklusive (220-240V). Vorinstallationsrahmen erforderlich, separat zu bestellen (08.0511.00).

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply included (220-240V). It requires a pre-installation frame, to be ordered separately (08.0511.00).

2700K

03.9903.40C	220,00 €
03.9903.14C	220,00 €
Dali Version	
03.9903.40CDA	254,00 €
03.9903.14CDA	254,00 €
Mains Dimming	
03.9903.40CNI	235,00 €
03.9903.14CNI	235,00 €
Casambi	
03.9903.40CCB	365,00 €
03.9903.14CCB	365,00 €



Luminous flux luminaire
873 lm

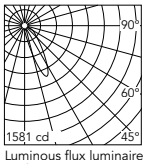
@Black (14)

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	1122	0.54
2	280	1.08
3	125	1.62
4	70	2.16
5	45	2.70

3000K

03.9902.40C	220,00 €
03.9902.14C	220,00 €
Dali Version	
03.9902.40CDA	254,00 €
03.9902.14CDA	254,00 €
Mains Dimming	
03.9902.40CNI	235,00 €
03.9902.14CNI	235,00 €
Casambi	
03.9902.40CCB	365,00 €
03.9902.14CCB	365,00 €



Luminous flux luminaire
945 lm

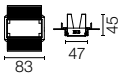
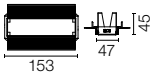
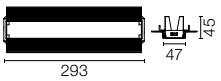
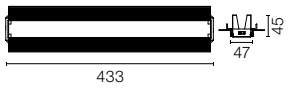
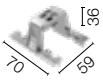
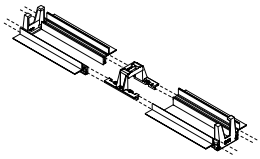
@Black (14)

Beam Angle: 24°

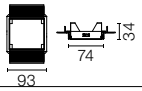
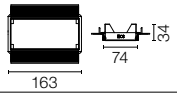
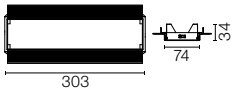
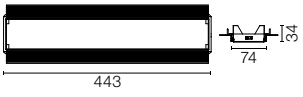
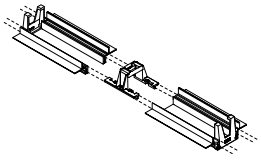
h(m)	E(lx)	D(m)
1	1215	0.54
2	304	1.08
3	135	1.62
4	76	2.16
5	49	2.70

Zubehör / Accessories

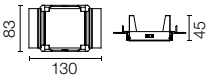
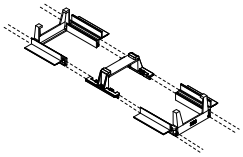
Light Shadow Fixed & Wall-Washer No Trim

Montagerahmen.	Pre-installation frame.			2L 08.0510.00	31,00 €
Montagerahmen.	Pre-installation frame.			4L 08.0511.00	42,90 €
Montagerahmen.	Pre-installation frame.			8L 08.0512.00	54,70 €
Montagerahmen.	Pre-installation frame.			12L 08.0513.00	66,60 €
Zubehör für die Montage in fortlaufender Reihe No Trim. Jedes Zubehörteil ermöglicht den Anschluss von zwei No-Trim-Rahmen für die Vorinstallation.	Accessory for mounting of No Trim continuous line. Each accessory allows connection between two No Trim pre-installation frames.			08.0052.90	24,30 €

Light Shadow Adjustable No Trim

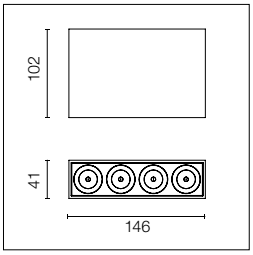
Montagerahmen.	Pre-installation frame.			2L 08.0515.00	31,00 €
Montagerahmen.	Pre-installation frame.			4L 08.0516.00	42,90 €
Montagerahmen.	Pre-installation frame.			8L 08.0517.00	54,70 €
Montagerahmen.	Pre-installation frame.			12L 08.0518.00	66,60 €
Zubehör für die Montage in fortlaufender Reihe No Trim. Jedes Zubehörteil ermöglicht die Verbindung zwischen zwei linearen No Trim-Voreinbaurahmen.	Accessory for mounting of No Trim continuous line. Each accessory allows connection between two No Trim pre-installation linear frames.			08.0059.90	24,30 €

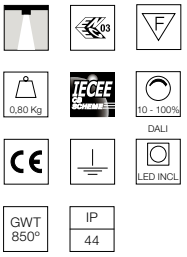
Light Shadow Fixed No Trim Square

Montagerahmen. Jedes Zubehörteil ermöglicht die Verbindung zwischen zwei eckigen No Trim-Voreinbaurahmen.	Pre-installation frame. Each accessory allows connection between two No Trim pre-installation square frames.			4L 08.0269.00	32,70 €
Zubehör für die Montage in fortlaufender Reihe No Trim. Jedes Zubehörteil ermöglicht den Anschluss von zwei No-Trim-Rahmen für die Vorinstallation.	Accessory for mounting of No Trim continuous line. Each accessory allows connection between two No Trim pre-installation frames.			4L 08.0270.00	15,30 €

Light Shadow Surface 4 Spots

Power LED DC 900 mA 10,8W - 1192 lm - 2700K/CRI 90 / 10,8W - 1272lm - 3000K/CRI 90





Aufsatzleuchte mit 4 LED-Leuchten. Netzteil 220-240V in der Leuchte integriert.

E= Außenfarbe
I= Innenfarbe
B= Box-Ausführung

Surface luminaire with 4 LED lighting spots. Power source 220-240V incorporated.

E= External Finish
I= Internal Finish
B= Box Finish

Optic Spot 2700K

B E I

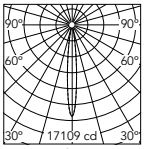
Non Dimmable

03.8956.40C	280,00 €
03.8956.14C	280,00 €
03.8957.40C	280,00 €
03.8957.14C	280,00 €
05.2103.40C	280,00 €

Dali Version

03.8956.40CDA	334,00 €
03.8956.14CDA	334,00 €
03.8957.40CDA	334,00 €
03.8957.14CDA	334,00 €
05.2103.40CDA	334,00 €

12° SPOT



Luminous flux luminaire 1060 lm

@White (40)

Beam Angle: 12°

h(m)	E(lx)	D(m)
1	17109	0.20
2	4277	0.41
3	1901	0.61
4	1069	0.81
5	684	1.01

Non Dimmable

03.8965.14C	280,00 €
03.8965.40C	280,00 €
03.8964.14C	280,00 €
03.8964.40C	280,00 €
05.2143.14C	280,00 €

Dali Version

03.8965.14CDA	334,00 €
03.8965.40CDA	334,00 €
03.8964.14CDA	334,00 €
03.8964.40CDA	334,00 €
05.2143.14CDA	334,00 €

Non Dimmable

05.2340.14C	280,00 €
05.2341.14C	280,00 €

Dali Version

05.2340.14CDA	334,00 €
05.2341.14CDA	334,00 €

Non Dimmable

05.2200.14C	280,00 €
05.2201.14C	280,00 €

Dali Version

05.2200.14CDA	334,00 €
05.2201.14CDA	334,00 €

Optic Spot 3000K

B E I

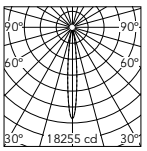
Non Dimmable

03.8960.40C	280,00 €
03.8960.14C	280,00 €
03.8961.40C	280,00 €
03.8961.14C	280,00 €
05.2108.40C	280,00 €

Dali Version

03.8960.40CDA	334,00 €
03.8960.14CDA	334,00 €
03.8961.40CDA	334,00 €
03.8961.14CDA	334,00 €
05.2108.40CDA	334,00 €

12° SPOT



Luminous flux luminaire 1131 lm

@White (40)

Beam Angle: 12°

h(m)	E(lx)	D(m)
1	18255	0.20
2	4564	0.41
3	2028	0.61
4	1141	0.81
5	730	1.01

Non Dimmable

03.8969.14C	280,00 €
03.8969.40C	280,00 €
03.8968.14C	280,00 €
03.8968.40C	280,00 €
05.2148.14C	280,00 €

Dali Version

03.8969.14CDA	334,00 €
03.8969.40CDA	334,00 €
03.8968.14CDA	334,00 €
03.8968.40CDA	334,00 €
05.2148.14CDA	334,00 €

Non Dimmable

05.2345.14C	280,00 €
05.2346.14C	280,00 €

Dali Version

05.2345.14CDA	334,00 €
05.2346.14CDA	334,00 €

Non Dimmable

05.2205.14C	280,00 €
05.2206.14C	280,00 €

Dali Version

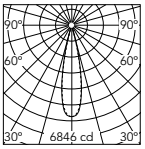
05.2205.14CDA	334,00 €
05.2206.14CDA	334,00 €

Optic Medium 2700K

B E I

Non Dimmable

03.9720.40C	280,00 €
03.9720.14C	280,00 €
03.9721.40C	280,00 €
03.9721.14C	280,00 €
05.2113.40C	280,00 €



Luminous flux luminaire
1020 lm

@White (40)

Beam Angle:	23°
h(m)	E(lx) D(m)
1	6846 0.40
2	1711 0.80
3	761 1.20
4	428 1.60
5	274 2.00

Dali Version

03.9720.40CDA	334,00 €
03.9720.14CDA	334,00 €
03.9721.40CDA	334,00 €
03.9721.14CDA	334,00 €
05.2113.40CDA	334,00 €

Non Dimmable

03.9821.14C	280,00 €
03.9821.40C	280,00 €
03.9820.14C	280,00 €
03.9820.40C	280,00 €
05.2153.14C	280,00 €

Dali Version

03.9821.14CDA	334,00 €
03.9821.40CDA	334,00 €
03.9820.14CDA	334,00 €
03.9820.40CDA	334,00 €
05.2153.14CDA	334,00 €

Non Dimmable

05.2350.14C	280,00 €
05.2351.14C	280,00 €

Dali Version

05.2350.14CDA	334,00 €
05.2351.14CDA	334,00 €

Non Dimmable

05.2210.14C	280,00 €
05.2211.14C	280,00 €

Dali Version

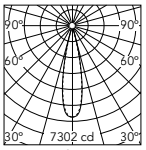
05.2210.14CDA	334,00 €
05.2211.14CDA	334,00 €

Optic Medium 3000K

B E I

Non Dimmable

03.9730.40C	280,00 €
03.9730.14C	280,00 €
03.9731.40C	280,00 €
03.9731.14C	280,00 €
05.2118.40C	280,00 €



Luminous flux luminaire
1088 lm

@White (40)

Beam Angle:	23°
h(m)	E(lx) D(m)
1	7302 0.40
2	1826 0.80
3	811 1.20
4	456 1.60
5	292 2.00

Dali Version

03.9730.40CDA	334,00 €
03.9730.14CDA	334,00 €
03.9731.40CDA	334,00 €
03.9731.14CDA	334,00 €
05.2118.40CDA	334,00 €

Non Dimmable

03.9831.14C	280,00 €
03.9831.40C	280,00 €
03.9830.14C	280,00 €
03.9830.40C	280,00 €
05.2158.14C	280,00 €

Dali Version

03.9831.14CDA	334,00 €
03.9831.40CDA	334,00 €
03.9830.14CDA	334,00 €
03.9830.40CDA	334,00 €
05.2158.14CDA	334,00 €

Non Dimmable

05.2355.14C	280,00 €
05.2356.14C	280,00 €

Dali Version

05.2355.14CDA	334,00 €
05.2356.14CDA	334,00 €

Non Dimmable

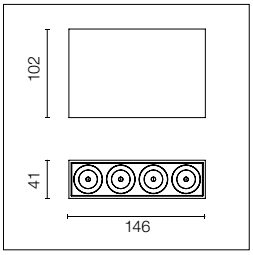
05.2215.14C	280,00 €
05.2216.14C	280,00 €

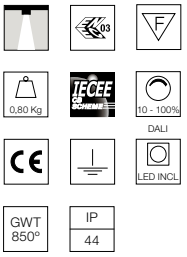
Dali Version

05.2215.14CDA	334,00 €
05.2216.14CDA	334,00 €

Light Shadow Surface 4 Spots

Power LED DC 900 mA 10,8W - 1192 lm - 2700K/CRI 90 / 10,8W - 1272lm - 3000K/CRI 90





Aufsatzleuchte mit 4 LED-Leuchten. Netzteil 220-240V in der Leuchte integriert.

E= Außenfarbe
I= Innenfarbe
B= Box-Ausführung

Surface luminaire with 4 LED lighting spots. Power source 220-240V incorporated.

E= External Finish
I= Internal Finish
B= Box Finish

Optic Flood 2700K

B E I

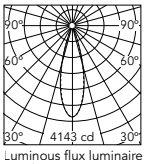
Non Dimmable

03.9725.40C	280,00 €
03.9725.14C	280,00 €
03.9726.40C	280,00 €
03.9726.14C	280,00 €
05.2123.40C	280,00 €

Dali Version

03.9725.40CDA	334,00 €
03.9725.14CDA	334,00 €
03.9726.40CDA	334,00 €
03.9726.14CDA	334,00 €
05.2123.40CDA	334,00 €

29° FLOOD



Luminous flux luminaire 1029 lm

@White (40)

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	4143	0.51
2	1036	1.03
3	460	1.54
4	259	2.05
5	166	2.57

Non Dimmable

03.9826.14C	280,00 €
03.9826.40C	280,00 €
03.9825.14C	280,00 €
03.9825.40C	280,00 €
05.2163.14C	280,00 €

Dali Version

03.9826.14CDA	334,00 €
03.9826.40CDA	334,00 €
03.9825.14CDA	334,00 €
03.9825.40CDA	334,00 €
05.2163.14CDA	334,00 €

Non Dimmable

05.2360.14C	280,00 €
05.2361.14C	280,00 €

Dali Version

05.2360.14CDA	334,00 €
05.2361.14CDA	334,00 €

Non Dimmable

05.2220.14C	280,00 €
05.2221.14C	280,00 €

Dali Version

05.2220.14CDA	334,00 €
05.2221.14CDA	334,00 €

Optic Flood 3000K

B E I

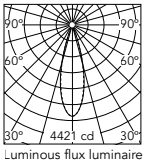
Non Dimmable

03.9735.40C	280,00 €
03.9735.14C	280,00 €
03.9736.40C	280,00 €
03.9736.14C	280,00 €
05.2128.40C	280,00 €

Dali Version

03.9735.40CDA	334,00 €
03.9735.14CDA	334,00 €
03.9736.40CDA	334,00 €
03.9736.14CDA	334,00 €
05.2128.40CDA	334,00 €

29° FLOOD



Luminous flux luminaire 1098 lm

@White (40)

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	4421	0.51
2	1105	1.03
3	491	1.54
4	276	2.05
5	177	2.57

Non Dimmable

03.9836.14C	280,00 €
03.9836.40C	280,00 €
03.9835.14C	280,00 €
03.9835.40C	280,00 €
05.2168.14C	280,00 €

Dali Version

03.9836.14CDA	334,00 €
03.9836.40CDA	334,00 €
03.9835.14CDA	334,00 €
03.9835.40CDA	334,00 €
05.2168.14CDA	334,00 €

Non Dimmable

05.2365.14C	280,00 €
05.2366.14C	280,00 €

Dali Version

05.2365.14CDA	334,00 €
05.2366.14CDA	334,00 €

Non Dimmable

05.2225.14C	280,00 €
05.2226.14C	280,00 €

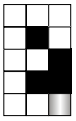
Dali Version

05.2225.14CDA	334,00 €
05.2226.14CDA	334,00 €

Optic Wide Flood
2700K

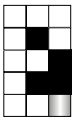
B E I

Non Dimmable



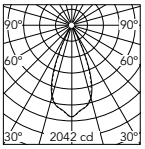
03.9760.40C	280,00 €
03.9760.14C	280,00 €
03.9761.40C	280,00 €
03.9761.14C	280,00 €
05.2133.40C	280,00 €

Dali Version



03.9760.40CDA	334,00 €
03.9760.14CDA	334,00 €
03.9761.40CDA	334,00 €
03.9761.14CDA	334,00 €
05.2133.40CDA	334,00 €

WIDE FLOOD

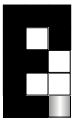


Luminous flux luminaire
1022 lm

@White (40)

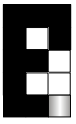
Beam Angle:		45°
h(m)	E(lx)	D(m)
1	2042	0.83
2	511	1.66
3	227	2.49
4	128	3.32
5	82	4.14

Non Dimmable



03.9861.14C	280,00 €
03.9861.40C	280,00 €
03.9860.14C	280,00 €
03.9860.40C	280,00 €
05.2173.14C	280,00 €

Dali Version



03.9861.14CDA	334,00 €
03.9861.40CDA	334,00 €
03.9860.14CDA	334,00 €
03.9860.40CDA	334,00 €
05.2173.14CDA	334,00 €

Non Dimmable

05.2370.14C	280,00 €
05.2371.14C	280,00 €

Dali Version

05.2370.14CDA	334,00 €
05.2371.14CDA	334,00 €

Non Dimmable

05.2230.14C	280,00 €
05.2231.14C	280,00 €

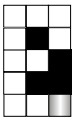
Dali Version

05.2230.14CDA	334,00 €
05.2231.14CDA	334,00 €

Optic Wide Flood
3000K

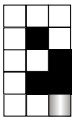
B E I

Non Dimmable



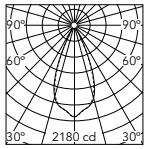
03.9764.40C	280,00 €
03.9764.14C	280,00 €
03.9765.40C	280,00 €
03.9765.14C	280,00 €
05.2138.40C	280,00 €

Dali Version



03.9764.40CDA	334,00 €
03.9764.14CDA	334,00 €
03.9765.40CDA	334,00 €
03.9765.14CDA	334,00 €
05.2138.40CDA	334,00 €

WIDE FLOOD

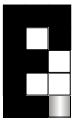


Luminous flux luminaire
1091 lm

@White (40)

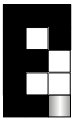
Beam Angle:		45°
h(m)	E(lx)	D(m)
1	2180	0.83
2	545	1.66
3	242	2.49
4	136	3.32
5	87	4.14

Non Dimmable



03.9865.14C	280,00 €
03.9865.40C	280,00 €
03.9864.14C	280,00 €
03.9864.40C	280,00 €
05.2178.14C	280,00 €

Dali Version



03.9865.14CDA	334,00 €
03.9865.40CDA	334,00 €
03.9864.14CDA	334,00 €
03.9864.40CDA	334,00 €
05.2178.14CDA	334,00 €

Non Dimmable

05.2375.14C	280,00 €
05.2376.14C	280,00 €

Dali Version

05.2375.14CDA	334,00 €
05.2376.14CDA	334,00 €

Non Dimmable

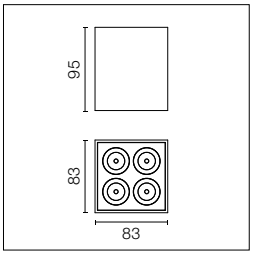
05.2235.14C	280,00 €
05.2236.14C	280,00 €

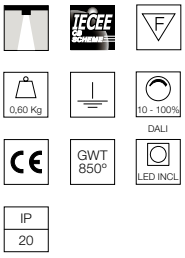
Dali Version

05.2235.14CDA	334,00 €
05.2236.14CDA	334,00 €

Light Shadow Surface 4 Spots Square

Power LED DC 900 mA 10,8W - 1192 lm - 2700K/CRI 90 / 10,8W - 1272lm - 3000K/CRI 90
Mains dimming: Power LED DC 700 mA 9W - 992 lm - 2700K/CRI 90 / 9W - 1060 lm - 3000K/CRI 90





Aufsatzleuchte mit 4 LED-Leuchten. Netzteil 220-240V in der Leuchte integriert.

E= Außenfarbe
I= Innenfarbe
B= Box-Ausführung

Surface luminaire with 4 LED lighting spots. Power source 220-240V incorporated.

E= External Finish
I= Internal Finish
B= Box Finish

Optic Spot 2700K

B E I

Non Dimmable

05.0700.40C	280,00 €
05.0700.14C	280,00 €
05.0701.40C	280,00 €
05.0701.14C	280,00 €
05.0703.40C	280,00 €

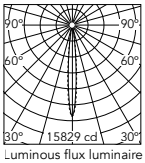
Dali Version

05.0700.40CDA	334,00 €
05.0700.14CDA	334,00 €
05.0701.40CDA	334,00 €
05.0701.14CDA	334,00 €
05.0703.40CDA	334,00 €

Mains Dimming

05.0700.40CNI	306,00 €
05.0700.14CNI	306,00 €
05.0701.40CNI	306,00 €
05.0701.14CNI	306,00 €
05.0703.40CNI	306,00 €

10° SPOT



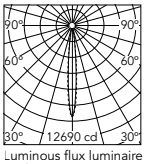
Luminous flux luminaire
865 lm (EXTREME CUT OFF)

@White (40) 900mA

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	15829	0.17
2	3957	0.35
3	1759	0.52
4	989	0.70
5	633	0.87

10° SPOT



Luminous flux luminaire
694 lm (EXTREME CUT OFF)

@White (40) 700mA

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	12690	0.17
2	3173	0.35
3	1410	0.52
4	793	0.70
5	508	0.87

Non Dimmable

05.0741.14C	280,00 €
05.0741.40C	280,00 €
05.0740.14C	280,00 €
05.0740.40C	280,00 €
05.0743.14C	280,00 €

Dali Version

05.0741.14CDA	334,00 €
05.0741.40CDA	334,00 €
05.0740.14CDA	334,00 €
05.0740.40CDA	334,00 €
05.0743.14CDA	334,00 €

Mains Dimming

05.0741.14CNI	306,00 €
05.0741.40CNI	306,00 €
05.0740.14CNI	306,00 €
05.0740.40CNI	306,00 €
05.0743.14CNI	306,00 €

Non Dimmable

05.0940.14C	280,00 €
05.0941.14C	280,00 €

Dali Version

05.0940.14CDA	334,00 €
05.0941.14CDA	334,00 €

Mains Dimming

05.0940.14CNI	306,00 €
05.0941.14CNI	306,00 €

Non Dimmable

05.0800.14C	280,00 €
05.0801.14C	280,00 €

Dali Version

05.0800.14CDA	334,00 €
05.0801.14CDA	334,00 €

Mains Dimming

05.0800.14CNI	306,00 €
05.0801.14CNI	306,00 €

Optic Spot 3000K

B E I

Non Dimmable

05.0705.40C	280,00 €
05.0705.14C	280,00 €
05.0706.40C	280,00 €
05.0706.14C	280,00 €
05.0708.40C	280,00 €

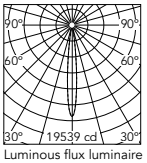
Dali Version

05.0705.40CDA	334,00 €
05.0705.14CDA	334,00 €
05.0706.40CDA	334,00 €
05.0706.14CDA	334,00 €
05.0708.40CDA	334,00 €

Mains Dimming

05.0705.40CNI	306,00 €
05.0705.14CNI	306,00 €
05.0706.40CNI	306,00 €
05.0706.14CNI	306,00 €
05.0708.40CNI	306,00 €

11° SPOT



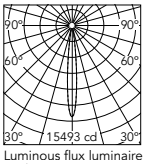
Luminous flux luminaire
1077 lm

@White (40) 900mA

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	19539	0.20
2	4885	0.40
3	2171	0.60
4	1221	0.80
5	782	1.00

11° SPOT



Luminous flux luminaire
854 lm

@White (40) 700mA

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	15493	0.20
2	3873	0.40
3	1721	0.60
4	968	0.80
5	620	1.00

Non Dimmable

05.0746.14C	280,00 €
05.0746.40C	280,00 €
05.0745.14C	280,00 €
05.0745.40C	280,00 €
05.0748.14C	280,00 €

Dali Version

05.0746.14CDA	334,00 €
05.0746.40CDA	334,00 €
05.0745.14CDA	334,00 €
05.0745.40CDA	334,00 €
05.0748.14CDA	334,00 €

Mains Dimming

05.0746.14CNI	306,00 €
05.0746.40CNI	306,00 €
05.0745.14CNI	306,00 €
05.0745.40CNI	306,00 €
05.0748.14CNI	306,00 €

Non Dimmable

05.0945.14C	280,00 €
05.0946.14C	280,00 €

Dali Version

05.0945.14CDA	334,00 €
05.0946.14CDA	334,00 €

Mains Dimming

05.0945.14CNI	306,00 €
05.0946.14CNI	306,00 €

Non Dimmable

05.0805.14C	280,00 €
05.0806.14C	280,00 €

Dali Version

05.0805.14CDA	334,00 €
05.0806.14CDA	334,00 €

Mains Dimming

05.0805.14CNI	306,00 €
05.0806.14CNI	306,00 €

Optic Medium 2700K

B E I

Non Dimmable

05.0710.40C	280,00 €
05.0710.14C	280,00 €
05.0711.40C	280,00 €
05.0711.14C	280,00 €
05.0713.40C	280,00 €

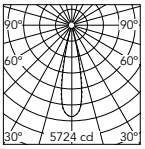
Dali Version

05.0710.40CDA	334,00 €
05.0710.14CDA	334,00 €
05.0711.40CDA	334,00 €
05.0711.14CDA	334,00 €
05.0713.40CDA	334,00 €

Mains Dimming

05.0710.40CNI	306,00 €
05.0710.14CNI	306,00 €
05.0711.40CNI	306,00 €
05.0711.14CNI	306,00 €
05.0713.40CNI	306,00 €

22° MEDIUM

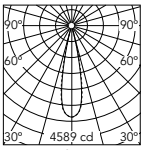


Luminous flux luminaire
856 lm (EXTREME CUT OFF)

@White (40) 900mA

Beam Angle:	22°
h(m)	E(lx) D(m)
1	5724 0.39
2	1431 0.78
3	636 1.17
4	358 1.56
5	229 1.95

22° MEDIUM



Luminous flux luminaire
686 lm (EXTREME CUT OFF)

@White (40) 700mA

Beam Angle:	22°
h(m)	E(lx) D(m)
1	4589 0.39
2	1147 0.78
3	510 1.17
4	287 1.56
5	184 1.95

Non Dimmable

05.0751.14C	280,00 €
05.0751.40C	280,00 €
05.0750.14C	280,00 €
05.0750.40C	280,00 €
05.0753.14C	280,00 €

Dali Version

05.0751.14CDA	334,00 €
05.0751.40CDA	334,00 €
05.0750.14CDA	334,00 €
05.0750.40CDA	334,00 €
05.0753.14CDA	334,00 €

Mains Dimming

05.0751.14CNI	306,00 €
05.0751.40CNI	306,00 €
05.0750.14CNI	306,00 €
05.0750.40CNI	306,00 €
05.0753.14CNI	306,00 €

Non Dimmable

05.0950.14C	280,00 €
05.0951.14C	280,00 €

Dali Version

05.0950.14CDA	334,00 €
05.0951.14CDA	334,00 €

Mains Dimming

05.0950.14CNI	306,00 €
05.0951.14CNI	306,00 €

Non Dimmable

05.0810.14C	280,00 €
05.0811.14C	280,00 €

Dali Version

05.0810.14CDA	334,00 €
05.0811.14CDA	334,00 €

Mains Dimming

05.0810.14CNI	306,00 €
05.0811.14CNI	306,00 €

Optic Medium 3000K

B E I

Non Dimmable

05.0715.40C	280,00 €
05.0715.14C	280,00 €
05.0716.40C	280,00 €
05.0716.14C	280,00 €
05.0718.40C	280,00 €

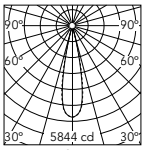
Dali Version

05.0715.40CDA	334,00 €
05.0715.14CDA	334,00 €
05.0716.40CDA	334,00 €
05.0716.14CDA	334,00 €
05.0718.40CDA	334,00 €

Mains Dimming

05.0715.40CNI	306,00 €
05.0715.14CNI	306,00 €
05.0716.40CNI	306,00 €
05.0716.14CNI	306,00 €
05.0718.40CNI	306,00 €

22° MEDIUM

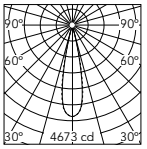


Luminous flux luminaire
874 lm (EXTREME CUT OFF)

@White (40) 900mA

Beam Angle:	22°
h(m)	E(lx) D(m)
1	5844 0.39
2	1461 0.78
3	649 1.17
4	365 1.56
5	234 1.95

22° MEDIUM



Luminous flux luminaire
699 lm (EXTREME CUT OFF)

@White (40) 700mA

Beam Angle:	22°
h(m)	E(lx) D(m)
1	4673 0.39
2	1168 0.78
3	519 1.17
4	292 1.56
5	187 1.95

Non Dimmable

05.0756.14C	280,00 €
05.0756.40C	280,00 €
05.0755.14C	280,00 €
05.0755.40C	280,00 €
05.0758.14C	280,00 €

Dali Version

05.0756.14CDA	334,00 €
05.0756.40CDA	334,00 €
05.0755.14CDA	334,00 €
05.0755.40CDA	334,00 €
05.0758.14CDA	334,00 €

Mains Dimming

05.0756.14CNI	306,00 €
05.0756.40CNI	306,00 €
05.0755.14CNI	306,00 €
05.0755.40CNI	306,00 €
05.0758.14CNI	306,00 €

Non Dimmable

05.0955.14C	280,00 €
05.0956.14C	280,00 €

Dali Version

05.0955.14CDA	334,00 €
05.0956.14CDA	334,00 €

Mains Dimming

05.0955.14CNI	306,00 €
05.0956.14CNI	306,00 €

Non Dimmable

05.0815.14C	280,00 €
05.0816.14C	280,00 €

Dali Version

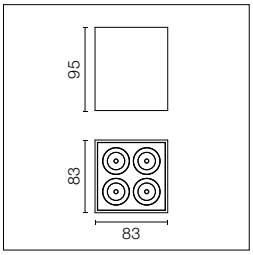
05.0815.14CDA	334,00 €
05.0816.14CDA	334,00 €

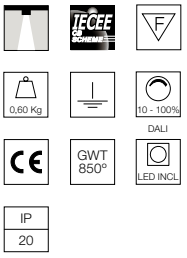
Mains Dimming

05.0815.14CNI	306,00 €
05.0816.14CNI	306,00 €

Light Shadow Surface 4 Spots Square

Power LED DC 900 mA 10,8W - 1192 lm - 2700K/CRI 90 / 10,8W - 1272lm - 3000K/CRI 90
Mains dimming: Power LED DC 700 mA 9W - 992 lm - 2700K/CRI 90 / 9W - 1060 lm - 3000K/CRI 90





Aufsatzleuchte mit 4 LED-Leuchten. Netzteil 220-240V in der Leuchte integriert.

E= Außenfarbe
I= Innenfarbe
B= Box-Ausführung

Surface luminaire with 4 LED lighting spots. Power source 220-240V incorporated.

E= External Finish
I= Internal Finish
B= Box Finish

Optic Flood 2700K

B E I

Non Dimmable

05.0720.40C	280,00 €
05.0720.14C	280,00 €
05.0721.40C	280,00 €
05.0721.14C	280,00 €
05.0723.40C	280,00 €

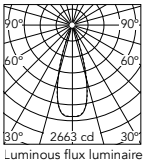
Dali Version

05.0720.40CDA	334,00 €
05.0720.14CDA	334,00 €
05.0721.40CDA	334,00 €
05.0721.14CDA	334,00 €
05.0723.40CDA	334,00 €

Mains Dimming

05.0720.40CNI	306,00 €
05.0720.14CNI	306,00 €
05.0721.40CNI	306,00 €
05.0721.14CNI	306,00 €
05.0723.40CNI	306,00 €

33° FLOOD

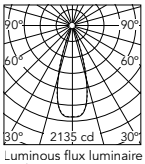


Luminous flux luminaire
853 lm (EXTREME CUT OFF)

@White (40) 900mA

Beam Angle: 33°		
h(m)	E(lx)	D(m)
1	2660	0.59
2	665	1.18
3	296	1.78
4	166	2.37
5	106	2.96

33° FLOOD



Luminous flux luminaire
684 lm (EXTREME CUT OFF)

@White (40) 700mA

Beam Angle: 33°		
h(m)	E(lx)	D(m)
1	2133	0.59
2	533	1.18
3	237	1.78
4	133	2.37
5	85	2.96

Non Dimmable

05.0761.14C	280,00 €
05.0761.40C	280,00 €
05.0760.14C	280,00 €
05.0760.40C	280,00 €
05.0763.14C	280,00 €

Dali Version

05.0761.14CDA	334,00 €
05.0761.40CDA	334,00 €
05.0760.14CDA	334,00 €
05.0760.40CDA	334,00 €
05.0763.14CDA	334,00 €

Mains Dimming

05.0761.14CNI	306,00 €
05.0761.40CNI	306,00 €
05.0760.14CNI	306,00 €
05.0760.40CNI	306,00 €
05.0763.14CNI	306,00 €

Non Dimmable

05.0960.14C	280,00 €
05.0961.14C	280,00 €

Dali Version

05.0960.14CDA	334,00 €
05.0961.14CDA	334,00 €

Mains Dimming

05.0960.14CNI	306,00 €
05.0961.14CNI	306,00 €

Non Dimmable

05.0820.14C	280,00 €
05.0821.14C	280,00 €

Dali Version

05.0820.14CDA	334,00 €
05.0821.14CDA	334,00 €

Mains Dimming

05.0820.14CNI	306,00 €
05.0821.14CNI	306,00 €

Optic Flood 3000K

B E I

Non Dimmable

05.0725.40C	280,00 €
05.0725.14C	280,00 €
05.0726.40C	280,00 €
05.0726.14C	280,00 €
05.0728.40C	280,00 €

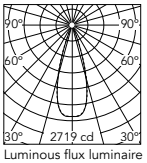
Dali Version

05.0725.40CDA	334,00 €
05.0725.14CDA	334,00 €
05.0726.40CDA	334,00 €
05.0726.14CDA	334,00 €
05.0728.40CDA	334,00 €

Mains Dimming

05.0725.40CNI	306,00 €
05.0725.14CNI	306,00 €
05.0726.40CNI	306,00 €
05.0726.14CNI	306,00 €
05.0728.40CNI	306,00 €

33° FLOOD

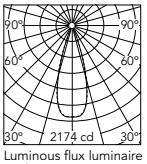


Luminous flux luminaire
871 lm (EXTREME CUT OFF)

@White (40) 900mA

Beam Angle: 33°		
h(m)	E(lx)	D(m)
1	2716	0.59
2	679	1.18
3	302	1.78
4	170	2.37
5	109	2.96

33° FLOOD



Luminous flux luminaire
697 lm (EXTREME CUT OFF)

@White (40) 700mA

Beam Angle: 33°		
h(m)	E(lx)	D(m)
1	2172	0.59
2	543	1.18
3	241	1.78
4	136	2.37
5	87	2.96

Non Dimmable

05.0766.14C	280,00 €
05.0766.40C	280,00 €
05.0765.14C	280,00 €
05.0765.40C	280,00 €
05.0768.14C	280,00 €

Dali Version

05.0766.14CDA	334,00 €
05.0766.40CDA	334,00 €
05.0765.14CDA	334,00 €
05.0765.40CDA	334,00 €
05.0768.14CDA	334,00 €

Mains Dimming

05.0766.14CNI	306,00 €
05.0766.40CNI	306,00 €
05.0765.14CNI	306,00 €
05.0765.40CNI	306,00 €
05.0768.14CNI	306,00 €

Non Dimmable

05.0965.14C	280,00 €
05.0966.14C	280,00 €

Dali Version

05.0965.14CDA	334,00 €
05.0966.14CDA	334,00 €

Mains Dimming

05.0965.14CNI	306,00 €
05.0966.14CNI	306,00 €

Non Dimmable

05.0825.14C	280,00 €
05.0826.14C	280,00 €

Dali Version

05.0825.14CDA	334,00 €
05.0826.14CDA	334,00 €

Mains Dimming

05.0825.14CNI	306,00 €
05.0826.14CNI	306,00 €

Optic Wide Flood 2700K

B E I

Non Dimmable

05.0730.40C	280,00 €
05.0730.14C	280,00 €
05.0731.40C	280,00 €
05.0731.14C	280,00 €
05.0733.40C	280,00 €

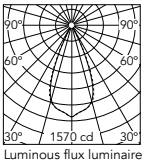
Dali Version

05.0730.40CDA	334,00 €
05.0730.14CDA	334,00 €
05.0731.40CDA	334,00 €
05.0731.14CDA	334,00 €
05.0733.40CDA	334,00 €

Mains Dimming

05.0730.40CNI	306,00 €
05.0730.14CNI	306,00 €
05.0731.40CNI	306,00 €
05.0731.14CNI	306,00 €
05.0733.40CNI	306,00 €

45° WIDE FLOOD

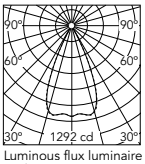


Luminous flux luminaire
842 lm (EXTREME CUT OFF)

@White (40) 900mA

Beam Angle:	45°	
h(m)	E(lx)	D(m)
1	1570	0.83
2	392	1.67
3	174	2.50
4	98	3.34
5	63	4.17

49° WIDE FLOOD



Luminous flux luminaire
787 lm

@White (40) 700mA

Beam Angle:	49°	
h(m)	E(lx)	D(m)
1	1279	0.90
2	320	1.81
3	142	2.71
4	80	3.62
5	51	4.52

Non Dimmable

05.0771.14C	280,00 €
05.0771.40C	280,00 €
05.0770.14C	280,00 €
05.0770.40C	280,00 €
05.0773.14C	280,00 €

Dali Version

05.0771.14CDA	334,00 €
05.0771.40CDA	334,00 €
05.0770.14CDA	334,00 €
05.0770.40CDA	334,00 €
05.0773.14CDA	334,00 €

Mains Dimming

05.0771.14CNI	306,00 €
05.0771.40CNI	306,00 €
05.0770.14CNI	306,00 €
05.0770.40CNI	306,00 €
05.0773.14CNI	306,00 €

Non Dimmable

05.0970.14C	280,00 €
05.0971.14C	280,00 €

Dali Version

05.0970.14CDA	334,00 €
05.0971.14CDA	334,00 €

Mains Dimming

05.0970.14CNI	306,00 €
05.0971.14CNI	306,00 €

Non Dimmable

05.0830.14C	280,00 €
05.0831.14C	280,00 €

Dali Version

05.0830.14CDA	334,00 €
05.0831.14CDA	334,00 €

Mains Dimming

05.0830.14CNI	306,00 €
05.0831.14CNI	306,00 €

Optic Wide Flood 3000K

B E I

Non Dimmable

05.0735.40C	280,00 €
05.0735.14C	280,00 €
05.0736.40C	280,00 €
05.0736.14C	280,00 €
05.0738.40C	280,00 €

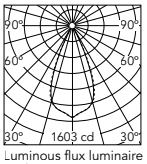
Dali Version

05.0735.40CDA	334,00 €
05.0735.14CDA	334,00 €
05.0736.40CDA	334,00 €
05.0736.14CDA	334,00 €
05.0738.40CDA	334,00 €

Mains Dimming

05.0735.40CNI	306,00 €
05.0735.14CNI	306,00 €
05.0736.40CNI	306,00 €
05.0736.14CNI	306,00 €
05.0738.40CNI	306,00 €

45° WIDE FLOOD

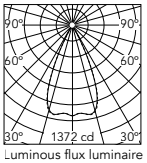


Luminous flux luminaire
860 lm (EXTREME CUT OFF)

@White (40) 900mA

Beam Angle:	45°	
h(m)	E(lx)	D(m)
1	1603	0.83
2	401	1.67
3	178	2.50
4	100	3.34
5	64	4.17

49° WIDE FLOOD



Luminous flux luminaire
836 lm

@White (40) 700mA

Beam Angle:	49°	
h(m)	E(lx)	D(m)
1	1359	0.90
2	340	1.81
3	151	2.71
4	85	3.62
5	54	4.52

Non Dimmable

05.0776.14C	280,00 €
05.0776.40C	280,00 €
05.0775.14C	280,00 €
05.0775.40C	280,00 €
05.0778.14C	280,00 €

Dali Version

05.0776.14CDA	334,00 €
05.0776.40CDA	334,00 €
05.0775.14CDA	334,00 €
05.0775.40CDA	334,00 €
05.0778.14CDA	334,00 €

Mains Dimming

05.0776.14CNI	306,00 €
05.0776.40CNI	306,00 €
05.0775.14CNI	306,00 €
05.0775.40CNI	306,00 €
05.0778.14CNI	306,00 €

Non Dimmable

05.0975.14C	280,00 €
05.0976.14C	280,00 €

Dali Version

05.0975.14CDA	334,00 €
05.0976.14CDA	334,00 €

Mains Dimming

05.0975.14CNI	306,00 €
05.0976.14CNI	306,00 €

Non Dimmable

05.0835.14C	280,00 €
05.0836.14C	280,00 €

Dali Version

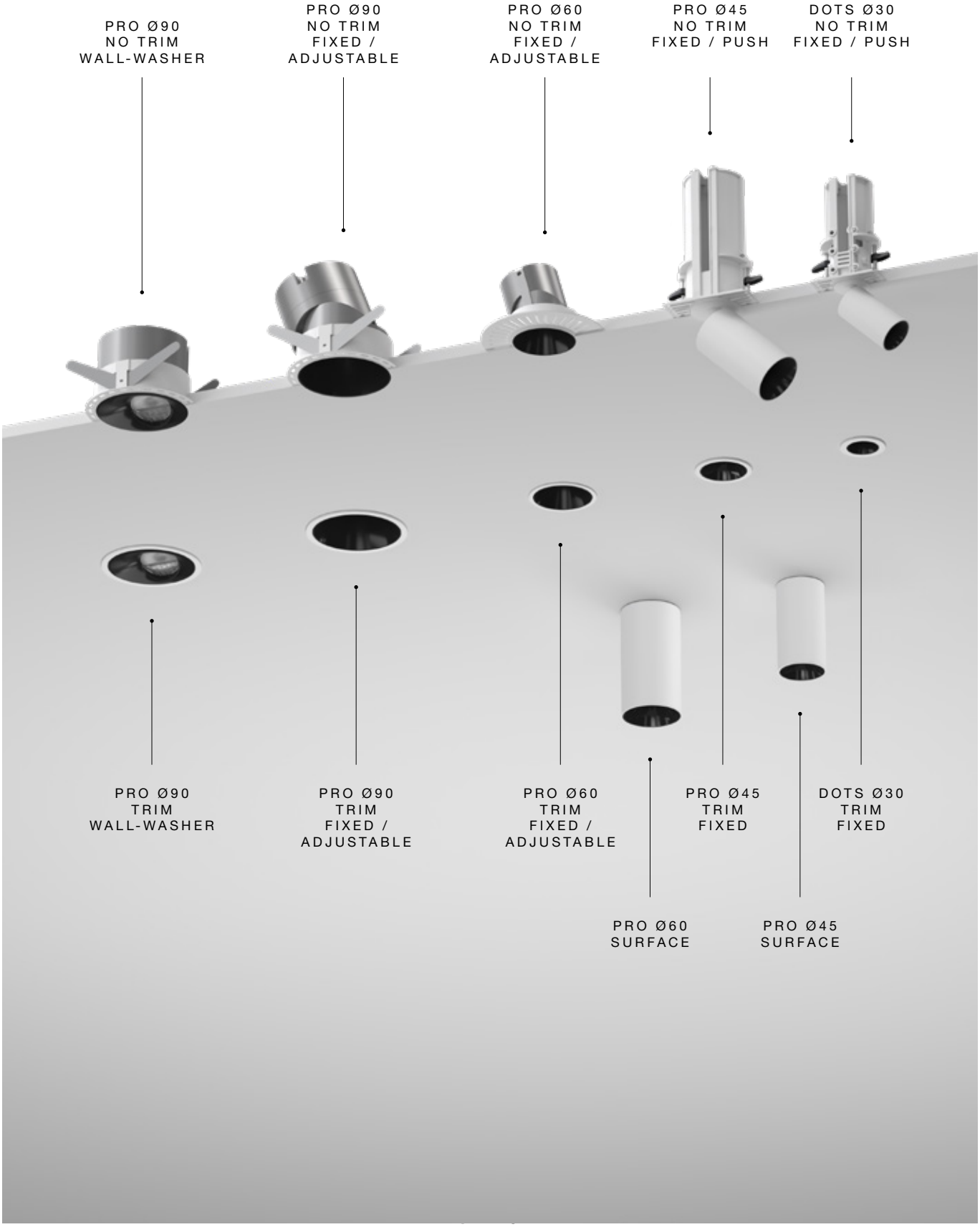
05.0835.14CDA	334,00 €
05.0836.14CDA	334,00 €

Mains Dimming

05.0835.14CNI	306,00 €
05.0836.14CNI	306,00 €

LIGHT SHADOW PRO&DOTS

DESIGNED BY FLOS ARCHITECTURAL



LIGHT SHADOW PRO&DOTS

Beschreibung
Light Shadow Pro&Dots ist eine Leuchtenserie für die Deckenmontage in versch. Größen und konzipiert für die Aufbau- oder Einbaumontage. Die Lichtanwendungen von Light Shadow Pro&Dots umfassen Downlight-Beleuchtung, ausrichtbare Lichtkegel (sowie dimmbar als auch Push) oder asymmetrische Beleuchtung (Wall-Washer). Die Serie bietet IP-Schutzarten von IP20 bis IP54 (siehe Modelle).
Die Light Shadow Pro&Dots-Modelle haben ein gemeinsames Designkonzept: Den höchsten visuellen Komfortanforderungen gerecht zu werden. Zu diesem Zweck wurde die Geometrie der Produkte so konzipiert, dass die Lichtquelle in Bezug auf die Außenebene der Leuchte deutlich zurückgesetzt ist. Auf diese Weise ist der Abschaltwinkel von Light Shadow Pro&Dots sehr hoch und verhindert so die direkte Sicht auf die Lichtquelle. Somit ist das Leuchtmittel im Sehfeld der Raumnutzer in praktisch keiner natürlichen Position sichtbar. Zudem vermeidet das von Flos patentierte, hochmoderne optische System fast vollständig den Lichteinfall auf den Schirm der Leuchte, was den „High-Comfort-Effekt“ erzielt (insbesondere bei den Ausführungen mit konischer Abschirmung und schwarzer Innenfläche). Dank diesem Effekt leistet das Produkt eine perfekte Raumbeleuchtung und vermittelt gleichzeitig den Eindruck, dass die Leuchte ausgeschaltet ist.

Optisches System
Light Shadow Pro&Dots bietet mit seinem Angebot an optischen Linsen eine Reihe von Lichtstrahlöffnungen von sehr engen (Super Spot) bis hin zu weit offenen (Wide Flood) Winkeln. Siehe Optionen der Öffnungen für die verschiedenen Modelle.
Für die Light Shadow Pro-Modelle wurden exklusive und patentierte Dual-Focal-Silikonlinsen entwickelt, um eine perfekte Kontrolle der Lichtverteilung zu erreichen. Sie eliminieren störendes Licht und erreichen einen außergewöhnlich hohen Wirkungsgrad LOR (Light Output Ratio). Auf diese Weise nutzen sie den Lichtstrom der LED voll aus. Dies ist bei Technologien wie Reflektoren oder Standardlinsen nicht der Fall.
Außerdem ermöglichen diese innovativen Linsen aufgrund ihres Materials aus Silikon eine hervorragende Kontrolle der von der LED produzierten Temperatur und verfügen über eine hohe Hitze- und Alterungsbeständigkeit. Dies verhindert die Abnutzung und Vergilbung (und die damit verbundene Leistungseinbußen), die im Laufe der Zeit bei anderen Linsentypen auftreten.

Stromversorgungseinheiten
Einbauversionen erfordern eine Stromversorgungseinheit, die im Lieferumfang nicht enthalten und gemäß Empfehlungen separat zu bestellen ist. Überprüfen Sie die Geräteabmessungen: Ist das Loch für das Einbaugehäuse zu klein, wird die Einheit dort installiert, wo ein Zugriff möglich ist. Einige Modelle können mit einer einzigen Einheit und serieller Verbindung betrieben werden, siehe entsprechende Datentabellen. Die Modelle für den Deckenaufbau verfügen über eine integrierte Einheit.
Produkte zur Netzdimmung – Lesen Sie bitte den Haftungsausschluss zur Netzdimmung im Kapitel „Treiber“.

Steuerungssysteme
Light Shadow Pro&Dots verfügt über verschiedene Steuerungssysteme für das Dimmen der Leuchten mittels diversen Protokollen. Bitte konsultieren Sie die für jedes Modell verfügbaren Optionen und in einigen Fällen die entsprechende, angemessene Stromstärke, um die Lichtströme von Produkten mit unterschiedlichen Protokollen untereinander anzupassen.

Zubehör und Installation
Die Einbauausführungen von Light Shadow Pro&Dots benötigen individuelles Montagezubehör (Einbaurahmen), erhältlich in den Ausführungen Trim und No Trim (je nach Modell, bitte konsultieren). Diese Einbau-Installation ist nur bei Gipskartondecken möglich.
Im Angebot dieser Einbaurahmen existieren für die Modelle Light Shadow Dots Fixed Ausführungen No Trim, die die Montage mehrerer Einheiten in einer fortlaufenden Reihe ermöglichen. Vollständig kompatibel mit den Rahmen No Trim für die Modelle Push,um mit Light Shadow Dots und Push Lichtlinien mit gleichem Abstand/Gestaltung zu erzeugen.
Was die Stromversorgung betrifft, wird sie bei den Einbauversionen Light Shadow Pro direkt an die Leuchte angeschlossen. Bei der Light Shadow Dots und Push-Ausführungen erfolgt die Verbindung über den Einbaurahmen. Dieser Rahmen ist durch das ‚Hot Plug‘ System geschützt, das den Austausch des Produktes bei eingeschaltetem Strom erlaubt. Auch garantiert dieses System, dass im Einbaurahmen mehrerer Einheiten beim Versagen einer Einheit die übrigen Leuchten des Rahmens weiterhin funktionieren.

Einhaltung gesetzlicher Vorschriften und Qualitätszeichen
Die Leuchte entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Description
Light Shadow Pro&Dots is a family of luminaires for ceiling installation, with different sizes, also allowing recessed and surface installation. The lighting applications of Light Shadow Pro&Dots range from a downlight emission to directional (both adjustable and push) or asymmetric (wall-washer) light beams. The family has watertightness options from IP20 to IP54 (please consult models). All Light Shadow Pro&Dots share a common design philosophy: the achievement of the highest possible visual comfort. To this end, the geometry of the products has been conceived so that the light source is markedly recessed with respect to the outer plane of the luminaire. The cut-off angle of Light Shadow Pro&Dots is therefore very high, making direct visual access to the light source difficult. As a result, the origin of the light source cannot be seen directly from virtually any natural position in the field of view of the users of the room. In addition, the state-of-the-art optical system, patented by Flos, almost completely avoids the incidence of light on the product shade, which achieves the “high-comfort” effect (especially in luminaires with a black inner cone). This effect ensures that the product perfectly illuminates the space, while giving the impression that it remains switched off.

Optical System
Thanks to its range of optical lenses, Light Shadow Pro&Dots offers a series of beam angles, from very narrow angles (Super Spot) to extremely wide ones (Wide Flood). Please consult beam angle options for each model.
For Light Shadow Pro models, Flos has developed exclusive and patented double focal silicone lenses to achieve perfect control of light distribution. These lenses eliminate stray light and achieve an unparalleled L.O.R. (Light Output Ratio) luminous efficiency. In this way, they take full advantage of the LED’s raw luminous flux. This is not the case with other technologies such as reflectors or standard production lenses.
Moreover, thanks to their silicon material, these state-of-the-art lenses manage the temperature produced by the LED in an excellent way and are highly resistant to thermal and over-time deterioration. They thus avoid the degradation and yellowing (with its consequent loss of performance) that occurs over time in other types of lenses.

Power Supply Units
Recessed versions require a power supply unit which is not included, to be ordered separately according to recommendations. Please consult the dimensions of the unit: when it does not fit through the recessing hole, an accessible remote location for the unit is required. Some models can be powered with a single unit and serial connection, please consult the corresponding information tables. The surface-mounted versions have integrated units.
Mains Dimming Products – Please read Mains Dimming disclaimer in drivers chapter.

Control Systems
Light Shadow Pro&Dots has control systems for dimming the luminaires under different protocols. Please consult the options available for each model and, in some cases, the appropriate power intensity options to match the luminous fluxes of products with different protocols.

Accessories and Installation
The recessed versions of Light Shadow Pro&Dots require individual installation accessories (pre-installation frames) available in Trim and No Trim versions (depending on the models, please consult). This recessed installation method is valid only for plasterboard ceilings.
For Light Shadow Dots Fixed models, pre-installation frames include No Trim options to install several units in line. These are fully compatible with the No Trim pre-installation frames for the Push models. Thus, “lines” of Light Shadow Dots and Push can be created with the same spacing and appearance.
As for the power supply, in the recessed Light Shadow Pro the power supply is connected directly to the luminaire. In the Light Shadow Dots and Push models, the connection is made through the pre-installation frame. This pre-installation frame is protected with the Hot Plug system that allows the product to be replaced with the power on. In pre-installation frames comprising several units, it also avoids luminaires installed in the same pre-installation frame to stop working if one of them does not work.

Standard Compliance and Quality Marks
The luminaire complies with the EN60598-1 European Technical Standards and any subsequent additions.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

LIGHT SHADOW PRO&DOTS

DESIGNED BY FLOS ARCHITECTURAL

DOTS Ø30 FIXED

LIGHT SOURCE*
POWER LED
Up to 2,7W
298 lm
2700K/CRI 90
318 lm
3000K/CRI 90
342 lm
4000K/CRI 90

PRO Ø45 FIXED

LIGHT SOURCE
LED ARRAY
8,8W
816 lm
2700K/CRI 90
834 lm
3000K/CRI 90
926 lm
4000K/CRI 90

PRO Ø60 FIXED

LIGHT SOURCE*
LED ARRAY
Up to 15W
1402 lm
2700K/CRI 90
1427 lm
3000K/CRI 90
1577 lm
4000K/CRI 90

PRO Ø90 FIXED

LIGHT SOURCE*
LED ARRAY
Up to 22W
2191 lm
2700K/CRI 90
2339 lm
3000K/CRI 90
2457 lm
4000K/CRI 90

DOTS Ø30 PUSH

LIGHT SOURCE*
POWER LED
Up to 2,7W
298 lm
2700K/CRI 90
318 lm
3000K/CRI 90
342 lm
4000K/CRI 90

PRO Ø45 PUSH

LIGHT SOURCE
LED ARRAY
8,5W
756 lm
2700K/CRI 90
799 lm
3000K/CRI 90
866 lm
4000K/CRI 90

PRO Ø60 ADJUSTABLE

LIGHT SOURCE
LED ARRAY
10,5W
888 lm
2700K/CRI 90
923 lm
3000K/CRI 90
963 lm
4000K/CRI 90

PRO Ø90 ADJUSTABLE

LIGHT SOURCE*
LED ARRAY
Up to 18W
1637 lm
2700K/CRI 90
1772 lm
3000K/CRI 90
1877 lm
4000K/CRI 90

PRO Ø45 SURFACE

LIGHT SOURCE
LED ARRAY
8,8W
800 lm
2700K/CRI 90
845 lm
3000K/CRI 90
915 lm
4000K/CRI 90

PRO Ø60 SURFACE

LIGHT SOURCE
LED ARRAY
15W
1185 lm
2700K/CRI 90
1275 lm
3000K/CRI 90
1355 lm
4000K/CRI 90

PRO Ø90 WALL-WASHER

LIGHT SOURCE
LED ARRAY
18W
1593 lm
2700K/CRI 90
1752 lm
3000K/CRI 90
1867 lm
4000K/CRI 90

* Erhältlich mit verschiedenen Lichtwerten für einige Modelle dieses Produkts. Siehe Produktseite.

* Certain models of this product are available with different light values. See the product page.

Rear Finish (R)
Light Shadow Pro&Dots Push

☐ 40 Weiss
40 White

■ 14 Schwarz
14 Black

External Finish (E)
Light Shadow Dots Push / Light Shadow Pro Push & Surface

☐ 40 Weiss
40 White

■ 14 Schwarz
14 Black

ER Gebürsteter Stahl
ER Brushed Steel

ES Gebürstete Bronze
ES Brushed Bronze

Internal Finish (I)

HIGH COMFORT

☐ 40 Weiss
40 White

■ 14 Schwarz
14 Black

ER Stahl
ER Steel

ES Bronze
ES Bronze

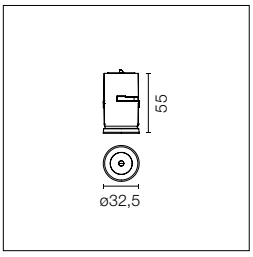
FLOS
CONTROL BY CASAMBI

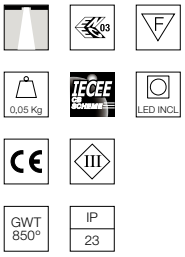
Available on the App Store

GET IT ON Google Play

Light Shadow Dots Ø30 Fixed - Single Spot Module

Power LED DC 900 mA - 2,7W - 298 lm - 2700K/CRI 90 / 2,7W - 318 lm - 3000K/CRI 90 / 2,7W - 342 lm - 4000K/CRI 90
Set of 1 spot mains dimming. Power LED DC 750 mA - 2,3W - 248 lm - 2700K/CRI 90 / 2,3W - 265 lm - 3000K/CRI 90 / 2,3W - 285 lm - 4000K/CRI 90





LED-Beleuchtungsmodul mit geringer Blendung, zum Einsetzen in die Einbaurahmen (nicht inbegriffen), Installation durch ein Bajonettsystem mit austauschbaren Scheinwerfern. Erhältlich in Versionen mit einem Licht und in Gruppen von zwei und vier Leuchten. Treiber nicht im Lieferumfang enthalten, der Treiber stellt eine direkte Verbindung zu den Einbettungsrahmen her.

LED lighting module, with low glare, to be inserted in the recessed frames (not included), installation through a bayonet system with interchangeable spots. Available in one-light versions and groups of two and four lights. Driver not included, the driver has to be directly connected to the embedding frames.

Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 100-240V 900mA	60.8911
Non Dimmable 220-240V 900mA	60.7677**
Mains Dimming 230-240V 750mA	60.8534
Mains Dimming 220-240V 900mA	60.9467**
Dimmable 0-10V 900mA	60.9414
Dim DALI 900mA	60.9602
Casambi 900mA	60.9207**
Casambi 900mA	70.0637

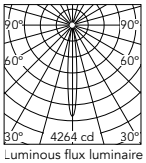
* Siehe Treiberkapitel / Refer to the Drivers chapter

** Nur Serienschaltung / Only Serial Connection

Optic Spot 2700K

Set of 1 spot

03.8600.40C	70,10 €	11° SPOT
03.8600.14C	70,10 €	
03.8600.ERC	70,10 €	
03.8600.ESC	70,10 €	

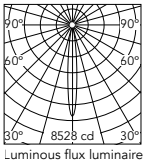


Luminous flux luminaire 265 lm

Beam Angle: 11°		
h(m)	E(lx)	D(m)
1	4264	0.20
2	1066	0.40
3	474	0.60
4	266	0.80
5	171	1.01

Set of 2 spots

03.8640.40C	137,00 €	11° SPOT
03.8640.14C	137,00 €	
03.8640.ERC	137,00 €	
03.8640.ESC	137,00 €	

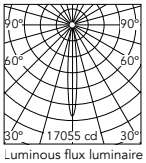


Luminous flux luminaire 530 lm

Beam Angle: 11°		
h(m)	E(lx)	D(m)
1	8528	0.20
2	2132	0.40
3	948	0.60
4	533	0.80
5	341	1.01

Set of 4 spots

03.8610.40C	271,00 €	11° SPOT
03.8610.14C	271,00 €	
03.8610.ERC	271,00 €	
03.8610.ESC	271,00 €	



Luminous flux luminaire 1060 lm

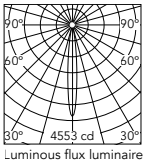
Beam Angle: 11°		
h(m)	E(lx)	D(m)
1	17055	0.20
2	4264	0.40
3	1895	0.60
4	1066	0.80
5	682	1.01

Internal Finish (I) · White

3000K

Set of 1 spot

03.8603.40C	70,10 €	11° SPOT
03.8603.14C	70,10 €	
03.8603.ERC	70,10 €	
03.8603.ESC	70,10 €	

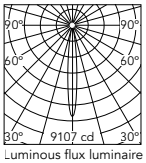


Luminous flux luminaire 283 lm

Beam Angle: 11°		
h(m)	E(lx)	D(m)
1	4553	0.20
2	1138	0.40
3	506	0.60
4	285	0.80
5	182	1.01

Set of 2 spots

03.8643.40C	137,00 €	11° SPOT
03.8643.14C	137,00 €	
03.8643.ERC	137,00 €	
03.8643.ESC	137,00 €	

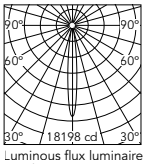


Luminous flux luminaire 566 lm

Beam Angle: 11°		
h(m)	E(lx)	D(m)
1	9107	0.20
2	2277	0.40
3	1012	0.60
4	569	0.80
5	364	1.01

Set of 4 spots

03.8613.40C	271,00 €	11° SPOT
03.8613.14C	271,00 €	
03.8613.ERC	271,00 €	
03.8613.ESC	271,00 €	



Luminous flux luminaire 1131 lm

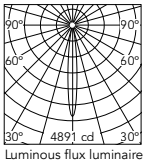
Beam Angle: 11°		
h(m)	E(lx)	D(m)
1	18198	0.20
2	4549	0.40
3	2022	0.60
4	1137	0.80
5	728	1.01

Internal Finish (I) · White

Optic Spot 4000K

Set of 1 spot

03.8606.40C	70,10 €	11° SPOT
03.8606.14C	70,10 €	
03.8606.ERC	70,10 €	
03.8606.ESC	70,10 €	

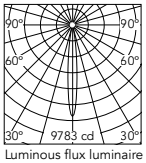


Luminous flux luminaire 304 lm

Beam Angle: 11°		
h(m)	E(lx)	D(m)
1	4891	0.20
2	1223	0.40
3	543	0.60
4	306	0.80
5	196	1.01

Set of 2 spots

03.8671.40C	137,00 €	11° SPOT
03.8671.14C	137,00 €	
03.8671.ERC	137,00 €	
03.8671.ESC	137,00 €	

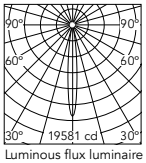


Luminous flux luminaire 608 lm

Beam Angle: 11°		
h(m)	E(lx)	D(m)
1	9783	0.20
2	2446	0.40
3	1087	0.60
4	611	0.80
5	391	1.01

Set of 4 spots

03.8616.40C	271,00 €	11° SPOT
03.8616.14C	271,00 €	
03.8616.ERC	271,00 €	
03.8616.ESC	271,00 €	



Luminous flux luminaire 1217 lm

Beam Angle: 11°		
h(m)	E(lx)	D(m)
1	19581	0.20
2	4895	0.40
3	2176	0.60
4	1224	0.80
5	783	1.01

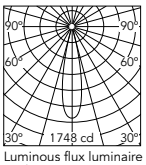
Internal Finish (I) · White

Optic Medium

2700K

Set of 1 spot

03.8601.40C	70,10 €	22° MEDIUM
03.8601.14C	70,10 €	
03.8601.ERC	70,10 €	
03.8601.ESC	70,10 €	

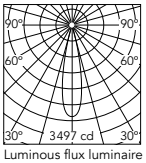


Luminous flux luminaire 261 lm

Beam Angle:	22°
h(m)	E(lx) D(m)
1	1748 0.39
2	437 0.79
3	194 1.18
4	109 1.57
5	70 1.97

Set of 2 spots

03.8641.40C	137,00 €	22° MEDIUM
03.8641.14C	137,00 €	
03.8641.ERC	137,00 €	
03.8641.ESC	137,00 €	

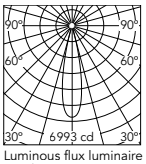


Luminous flux luminaire 522 lm

Beam Angle:	22°
h(m)	E(lx) D(m)
1	3497 0.39
2	874 0.79
3	389 1.18
4	219 1.57
5	140 1.97

Set of 4 spots

03.8611.40C	271,00 €	22° MEDIUM
03.8611.14C	271,00 €	
03.8611.ERC	271,00 €	
03.8611.ESC	271,00 €	



Luminous flux luminaire 1044 lm

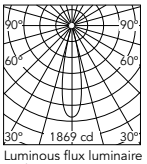
Beam Angle:	22°
h(m)	E(lx) D(m)
1	6993 0.39
2	1748 0.79
3	777 1.18
4	437 1.57
5	280 1.97

Internal Finish (I) · White

3000K

Set of 1 spot

03.8604.40C	70,10 €	22° MEDIUM
03.8604.14C	70,10 €	
03.8604.ERC	70,10 €	
03.8604.ESC	70,10 €	

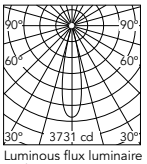


Luminous flux luminaire 279 lm

Beam Angle:	22°
h(m)	E(lx) D(m)
1	1869 0.39
2	467 0.79
3	208 1.18
4	117 1.57
5	75 1.97

Set of 2 spots

03.8644.40C	137,00 €	22° MEDIUM
03.8644.14C	137,00 €	
03.8644.ERC	137,00 €	
03.8644.ESC	137,00 €	

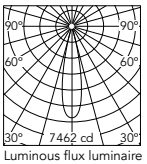


Luminous flux luminaire 557 lm

Beam Angle:	22°
h(m)	E(lx) D(m)
1	3731 0.39
2	933 0.79
3	415 1.18
4	233 1.57
5	149 1.97

Set of 4 spots

03.8614.40C	271,00 €	22° MEDIUM
03.8614.14C	271,00 €	
03.8614.ERC	271,00 €	
03.8614.ESC	271,00 €	



Luminous flux luminaire 1114 lm

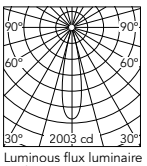
Beam Angle:	22°
h(m)	E(lx) D(m)
1	7462 0.39
2	1866 0.79
3	829 1.18
4	466 1.57
5	298 1.97

Internal Finish (I) · White

4000K

Set of 1 spot

03.8607.40C	70,10 €	22° MEDIUM
03.8607.14C	70,10 €	
03.8607.ERC	70,10 €	
03.8607.ESC	70,10 €	

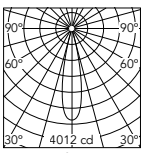


Luminous flux luminaire 299 lm

Beam Angle:	22°
h(m)	E(lx) D(m)
1	2003 0.39
2	501 0.79
3	223 1.18
4	125 1.57
5	80 1.97

Set of 2 spots

03.8672.40C	137,00 €	22° MEDIUM
03.8672.14C	137,00 €	
03.8672.ERC	137,00 €	
03.8672.ESC	137,00 €	

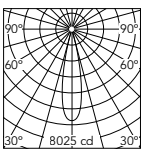


Luminous flux luminaire 599 lm

Beam Angle:	22°
h(m)	E(lx) D(m)
1	4012 0.39
2	1003 0.79
3	446 1.18
4	251 1.57
5	160 1.97

Set of 4 spots

03.8617.40C	271,00 €	22° MEDIUM
03.8617.14C	271,00 €	
03.8617.ERC	271,00 €	
03.8617.ESC	271,00 €	



Luminous flux luminaire 1198 lm

Beam Angle:	22°
h(m)	E(lx) D(m)
1	8025 0.39
2	2006 0.79
3	892 1.18
4	502 1.57
5	321 1.97

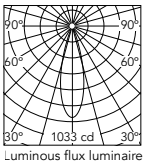
Internal Finish (I) · White

Optic Flood

2700K

Set of 1 spot

03.8602.40C	70,10 €	28° FLOOD
03.8602.14C	70,10 €	
03.8602.ERC	70,10 €	
03.8602.ESC	70,10 €	

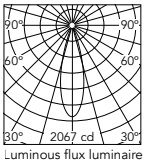


Luminous flux luminaire 257 lm

Beam Angle:	28°
h(m)	E(lx) D(m)
1	1033 0.51
2	258 1.01
3	115 1.52
4	65 2.03
5	41 2.53

Set of 2 spots

03.8642.40C	137,00 €	28° FLOOD
03.8642.14C	137,00 €	
03.8642.ERC	137,00 €	
03.8642.ESC	137,00 €	

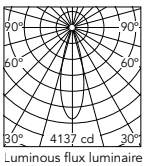


Luminous flux luminaire 514 lm

Beam Angle:	28°
h(m)	E(lx) D(m)
1	2067 0.51
2	517 1.01
3	230 1.52
4	129 2.03
5	83 2.53

Set of 4 spots

03.8612.40C	271,00 €	28° FLOOD
03.8612.14C	271,00 €	
03.8612.ERC	271,00 €	
03.8612.ESC	271,00 €	



Luminous flux luminaire 1029 lm

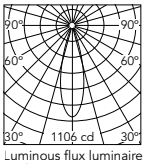
Beam Angle:	28°
h(m)	E(lx) D(m)
1	4137 0.51
2	1034 1.01
3	460 1.52
4	259 2.03
5	165 2.53

Internal Finish (I) · White

3000K

Set of 1 spot

03.8605.40C	70,10 €	28° FLOOD
03.8605.14C	70,10 €	
03.8605.ERC	70,10 €	
03.8605.ESC	70,10 €	

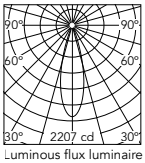


Luminous flux luminaire 275 lm

Beam Angle:	28°
h(m)	E(lx) D(m)
1	1106 0.51
2	276 1.01
3	123 1.52
4	69 2.03
5	44 2.53

Set of 2 spots

03.8645.40C	137,00 €	28° FLOOD
03.8645.14C	137,00 €	
03.8645.ERC	137,00 €	
03.8645.ESC	137,00 €	

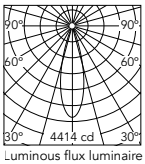


Luminous flux luminaire 549 lm

Beam Angle:	28°
h(m)	E(lx) D(m)
1	2207 0.51
2	552 1.01
3	245 1.52
4	138 2.03
5	88 2.53

Set of 4 spots

03.8615.40C	271,00 €	28° FLOOD
03.8615.14C	271,00 €	
03.8615.ERC	271,00 €	
03.8615.ESC	271,00 €	



Luminous flux luminaire 1098 lm

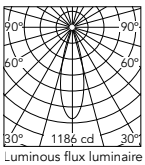
Beam Angle:	28°
h(m)	E(lx) D(m)
1	4414 0.51
2	1104 1.01
3	490 1.52
4	276 2.03
5	177 2.53

Internal Finish (I) · White

4000K

Set of 1 spot

03.8608.40C	70,10 €	28° FLOOD
03.8608.14C	70,10 €	
03.8608.ERC	70,10 €	
03.8608.ESC	70,10 €	

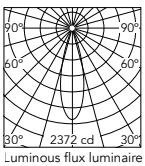


Luminous flux luminaire 295 lm

Beam Angle:	28°
h(m)	E(lx) D(m)
1	1186 0.51
2	297 1.01
3	132 1.52
4	74 2.03
5	47 2.53

Set of 2 spots

03.8673.40C	137,00 €	28° FLOOD
03.8673.14C	137,00 €	
03.8673.ERC	137,00 €	
03.8673.ESC	137,00 €	

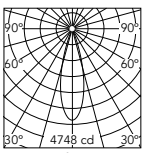


Luminous flux luminaire 590 lm

Beam Angle:	28°
h(m)	E(lx) D(m)
1	2372 0.51
2	593 1.01
3	264 1.52
4	148 2.03
5	95 2.53

Set of 4 spots

03.8618.40C	271,00 €	28° FLOOD
03.8618.14C	271,00 €	
03.8618.ERC	271,00 €	
03.8618.ESC	271,00 €	



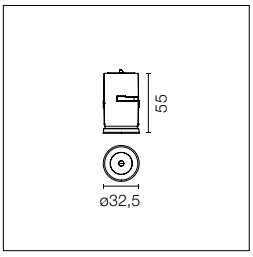
Luminous flux luminaire 1181 lm

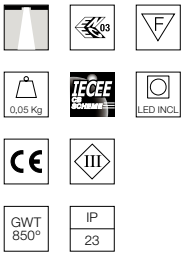
Beam Angle:	28°
h(m)	E(lx) D(m)
1	4748 0.51
2	1187 1.01
3	528 1.52
4	297 2.03
5	190 2.53

Internal Finish (I) · White

Light Shadow Dots Ø30 Fixed - Single Spot Module

Power LED DC 900 mA - 2,7W - 298 lm - 2700K/CRI 90 / 2,7W - 318 lm - 3000K/CRI 90 / 2,7W - 342 lm - 4000K/CRI 90
Set of 1 spot mains dimming. Power LED DC 750 mA - 2,3W - 248 lm - 2700K/CRI 90 / 2,3W - 265 lm - 3000K/CRI 90 / 2,3W - 285 lm - 4000K/CRI 90





LED-Beleuchtungsmodul mit geringer Blendung, zum Einsetzen in die Einbaurahmen (nicht inbegriffen), Installation durch ein Bajonettsystem mit austauschbaren Scheinwerfern. Erhältlich in Versionen mit einem Licht und in Gruppen von zwei und vier Leuchten. Treiber nicht im Lieferumfang enthalten, der Treiber stellt eine direkte Verbindung zu den Einbettungsrahmen her.

LED lighting module, with low glare, to be inserted in the recessed frames (not included), installation through a bayonet system with interchangeable spots. Available in one-light versions and groups of two and four lights. Driver not included, the driver has to be directly connected to the embedding frames.

Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 100-240V 900mA	60.8911
Non Dimmable 220-240V 900mA	60.7677**
Mains Dimming 230-240V 750mA	60.8534
Mains Dimming 220-240V 900mA	60.9467**
Dimmable 0-10V 900mA	60.9414
Dim DALI 900mA	60.9602
Casambi 900mA	60.9207**
Casambi 900mA	70.0637

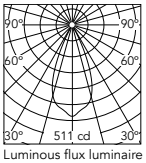
* Siehe Treiberkapitel / Refer to the Drivers chapter

** Nur Serienschaltung / Only Serial Connection

Optic Wide Flood
2700K

Set of 1 spot

03.8630.40C	70,10 €	45° WIDE FLOOD
03.8630.14C	70,10 €	
03.8630.ERC	70,10 €	
03.8630.ESC	70,10 €	

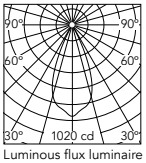


Luminous flux luminaire 256 lm

Beam Angle:	45°
h(m)	E(lx) D(m)
1	511 0.82
2	128 1.64
3	57 2.46
4	32 3.27
5	20 4.09

Set of 2 spots

03.8646.40C	137,00 €	45° WIDE FLOOD
03.8646.14C	137,00 €	
03.8646.ERC	137,00 €	
03.8646.ESC	137,00 €	

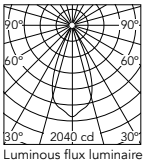


Luminous flux luminaire 511 lm

Beam Angle:	45°
h(m)	E(lx) D(m)
1	1020 0.82
2	255 1.64
3	113 2.46
4	64 3.27
5	41 4.09

Set of 4 spots

03.8635.40C	271,00 €	45° WIDE FLOOD
03.8635.14C	271,00 €	
03.8635.ERC	271,00 €	
03.8635.ESC	271,00 €	



Luminous flux luminaire 1022 lm

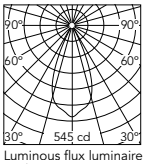
Beam Angle:	45°
h(m)	E(lx) D(m)
1	2040 0.82
2	510 1.64
3	227 2.46
4	128 3.27
5	82 4.09

Internal Finish (I) · White

3000K

Set of 1 spot

03.8631.40C	70,10 €	45° WIDE FLOOD
03.8631.14C	70,10 €	
03.8631.ERC	70,10 €	
03.8631.ESC	70,10 €	

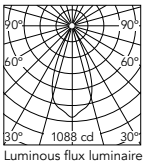


Luminous flux luminaire 273 lm

Beam Angle:	45°
h(m)	E(lx) D(m)
1	545 0.82
2	136 1.64
3	61 2.46
4	34 3.27
5	22 4.09

Set of 2 spots

03.8647.40C	137,00 €	45° WIDE FLOOD
03.8647.14C	137,00 €	
03.8647.ERC	137,00 €	
03.8647.ESC	137,00 €	

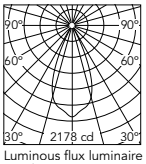


Luminous flux luminaire 545 lm

Beam Angle:	45°
h(m)	E(lx) D(m)
1	1088 0.82
2	272 1.64
3	121 2.46
4	68 3.27
5	44 4.09

Set of 4 spots

03.8636.40C	271,00 €	45° WIDE FLOOD
03.8636.14C	271,00 €	
03.8636.ERC	271,00 €	
03.8636.ESC	271,00 €	



Luminous flux luminaire 1091 lm

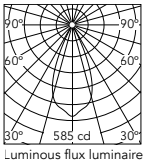
Beam Angle:	45°
h(m)	E(lx) D(m)
1	2178 0.82
2	544 1.64
3	242 2.46
4	136 3.27
5	87 4.09

Internal Finish (I) · White

Optic Wide Flood
4000K

Set of 1 spot

03.8633.40C	70,10 €	45° WIDE FLOOD
03.8633.14C	70,10 €	
03.8633.ERC	70,10 €	
03.8633.ESC	70,10 €	

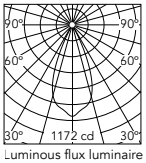


Luminous flux luminaire 293 lm

Beam Angle:	45°
h(m)	E(lx) D(m)
1	585 0.82
2	146 1.64
3	65 2.46
4	37 3.27
5	23 4.09

Set of 2 spots

03.8674.40C	137,00 €	45° WIDE FLOOD
03.8674.14C	137,00 €	
03.8674.ERC	137,00 €	
03.8674.ESC	137,00 €	

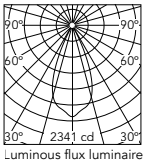


Luminous flux luminaire 587 lm

Beam Angle:	45°
h(m)	E(lx) D(m)
1	1172 0.82
2	293 1.64
3	130 2.46
4	73 3.27
5	47 4.09

Set of 4 spots

03.8637.40C	271,00 €	45° WIDE FLOOD
03.8637.14C	271,00 €	
03.8637.ERC	271,00 €	
03.8637.ESC	271,00 €	



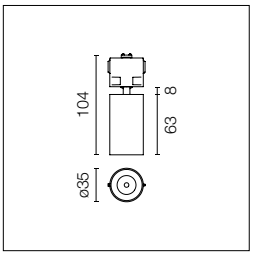
Luminous flux luminaire 1173 lm

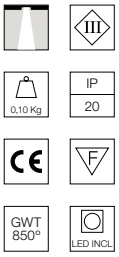
Beam Angle:	45°
h(m)	E(lx) D(m)
1	2341 0.82
2	585 1.64
3	260 2.46
4	146 3.27
5	94 4.09

Internal Finish (I) · White

Light Shadow Dots Ø30 Push

Power LED DC 900 mA - 2,7W - 298 lm - 2700K/CRI 90 / 2,7W - 318 lm - 3000K/CRI 90 / 2,7W - 342 lm - 4000K/CRI 90
Mains Dimming: Power LED DC 750 mA - 2,3W - 248 lm - 2700K/CRI 90 / 2,3W - 265 lm - 3000K/CRI 90 / 2,3W - 285 lm - 4000K/CRI 90





Leuchte mit 2x1 Funktionalität: funktioniert als Downlight (deckenbündiger Einbau) oder als Strahler (vollständig einstellbar). Der Wechsel von einer Position zur anderen erfolgt von Hand und durch einfaches Bewegen des Produktes.

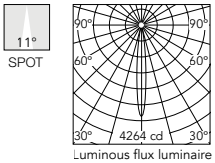
Luminaire with 2x1 functionality: it can work as downlight (recessed, flush with ceiling) or as a projector (fully adjustable). The passage from one position to the other can be made by moving the product easily by hand.

R = Finish Rückseite
E= Außenfarbe
I= Innenfarbe

R= Rear finish
E= External Finish
I= Internal Finish

Optic Spot 2700K

R E I		
	05.9300.40A	161,00 €
	05.9301.40A	161,00 €
	05.9303.40A	161,00 €
	05.9305.40A	161,00 €
	05.9304.40A	161,00 €
	05.9307.40A	161,00 €
	05.9305.14A	161,00 €
	05.9304.14A	161,00 €
	05.9307.14A	161,00 €
	05.9304.ERA	161,00 €
	05.9307.ERA	161,00 €
	05.9304.ESA	161,00 €
	05.9308.ESA	161,00 €



Luminous flux luminaire 265 lm
Internal Finish (I) · White

Beam Angle:	11°	
h(m)	E(lx)	D(m)
1	4264	0.20
2	1066	0.40
3	474	0.60
4	266	0.80
5	171	1.01

Empfohlene Netzgeräte / Recommended power supply*:

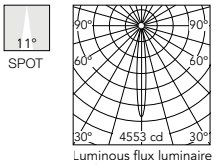
Non Dimmable 100-240V 900mA	60.8911
Non Dimmable 220-240V 900mA	60.7677**
Mains Dimming 230-240V 750mA	60.8534
Mains Dimming 220-240V 900mA	60.9467**
Dimmable 0-10V 900mA	60.9414
Dim DALI 900mA	60.9602
Casambi 900mA	60.9207**
Casambi 900mA	06.1974.00

* Siehe Treiberkapitel / Refer to the Drivers chapter

** Nur Serienschaltung / Only Serial Connection

Optic Spot 3000K

R E I		
	05.9350.40A	161,00 €
	05.9351.40A	161,00 €
	05.9353.40A	161,00 €
	05.9355.40A	161,00 €
	05.9354.40A	161,00 €
	05.9357.40A	161,00 €
	05.9355.14A	161,00 €
	05.9354.14A	161,00 €
	05.9357.14A	161,00 €
	05.9354.ERA	161,00 €
	05.9357.ERA	161,00 €
	05.9354.ESA	161,00 €
	05.9358.ESA	161,00 €

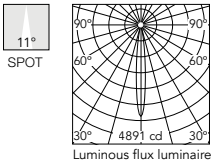


Luminous flux luminaire 283 lm
Internal Finish (I) · White

Beam Angle:	11°	
h(m)	E(lx)	D(m)
1	4553	0.20
2	1138	0.40
3	506	0.60
4	285	0.80
5	182	1.01

Optic Spot 4000K

R E I		
	05.9400.40A	161,00 €
	05.9401.40A	161,00 €
	05.9403.40A	161,00 €
	05.9405.40A	161,00 €
	05.9404.40A	161,00 €
	05.9407.40A	161,00 €
	05.9405.14A	161,00 €
	05.9404.14A	161,00 €
	05.9407.14A	161,00 €
	05.9404.ERA	161,00 €
	05.9407.ERA	161,00 €
	05.9404.ESA	161,00 €
	05.9408.ESA	161,00 €



Luminous flux luminaire 304 lm
Internal Finish (I) · White

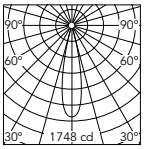
Beam Angle:	11°	
h(m)	E(lx)	D(m)
1	4891	0.20
2	1223	0.40
3	543	0.60
4	306	0.80
5	196	1.01

Optic Medium
2700K

R E I

05.9310.40A	161,00 €
05.9311.40A	161,00 €
05.9313.40A	161,00 €
05.9315.40A	161,00 €
05.9314.40A	161,00 €
05.9317.40A	161,00 €
05.9315.14A	161,00 €
05.9314.14A	161,00 €
05.9317.14A	161,00 €
05.9314.ERA	161,00 €
05.9317.ERA	161,00 €
05.9314.ESA	161,00 €
05.9318.ESA	161,00 €

22°
MEDIUM



Luminous flux luminaire
261 lm
Internal Finish (I) · White

Beam Angle: 22°

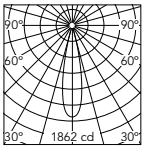
h(m)	E(lx)	D(m)
1	1748	0.39
2	437	0.79
3	194	1.18
4	109	1.57
5	70	1.97

Optic Medium
3000K

R E I

05.9360.40A	161,00 €
05.9361.40A	161,00 €
05.9363.40A	161,00 €
05.9365.40A	161,00 €
05.9364.40A	161,00 €
05.9367.40A	161,00 €
05.9365.14A	161,00 €
05.9364.14A	161,00 €
05.9367.14A	161,00 €
05.9364.ERA	161,00 €
05.9367.ERA	161,00 €
05.9364.ESA	161,00 €
05.9368.ESA	161,00 €

22°
MEDIUM



Luminous flux luminaire
278 lm
Internal Finish (I) · White

Beam Angle: 22°

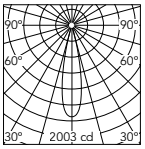
h(m)	E(lx)	D(m)
1	1862	0.39
2	466	0.79
3	207	1.18
4	116	1.57
5	74	1.97

Optic Medium
4000K

R E I

05.9410.40A	161,00 €
05.9411.40A	161,00 €
05.9413.40A	161,00 €
05.9415.40A	161,00 €
05.9414.40A	161,00 €
05.9417.40A	161,00 €
05.9415.14A	161,00 €
05.9414.14A	161,00 €
05.9417.14A	161,00 €
05.9414.ERA	161,00 €
05.9417.ERA	161,00 €
05.9414.ESA	161,00 €
05.9418.ESA	161,00 €

22°
MEDIUM



Luminous flux luminaire
299 lm
Internal Finish (I) · White

Beam Angle: 22°

h(m)	E(lx)	D(m)
1	2003	0.39
2	501	0.79
3	223	1.18
4	125	1.57
5	80	1.97

Zubehör / Accessories

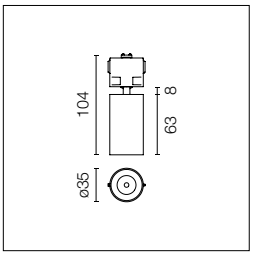
Light Shadow Dots Ø30 Push

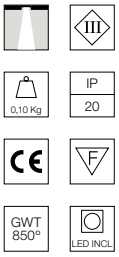
Wabenraster	Honeycomb		08.0790.00	50,40 €
Dichroitischer CCT-Filter	Dichroic CCT Filter		Increase 2700K >> 3125±75K 3000K >> 3600±75K 4000K >> 5100±75K 08.0791.00	85,60 €
			Decrease 2700K >> 2450±75K 3000K >> 2700±75K 4000K >> 3400±75K 08.0792.00	85,60 €

Nur in schwarz erhältlich. Andere Farben auf Anfrage. / Only available in black. For other colours, please ask.

Light Shadow Dots Ø30 Push

Power LED DC 900 mA - 2,7W - 298 lm - 2700K/CRI 90 / 2,7W - 318 lm - 3000K/CRI 90 / 2,7W - 342 lm - 4000K/CRI 90
Mains Dimming: Power LED DC 750 mA - 2,3W - 248 lm - 2700K/CRI 90 / 2,3W - 265 lm - 3000K/CRI 90 / 2,3W - 285 lm - 4000K/CRI 90





Leuchte mit 2x1 Funktionalität: funktioniert als Downlight (deckenbündiger Einbau) oder als Strahler (vollständig einstellbar). Der Wechsel von einer Position zur anderen erfolgt von Hand und durch einfaches Bewegen des Produktes.

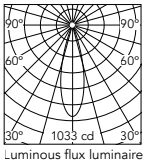
Luminaire with 2x1 functionality: it can work as downlight (recessed, flush with ceiling) or as a projector (fully adjustable). The passage from one position to the other can be made by moving the product easily by hand.

R = Finish Rückseite
E= Außenfarbe
I= Innenfarbe

R= Rear finish
E= External Finish
I= Internal Finish

Optic Flood 2700K

R E I		
	05.9320.40A	161,00 €
	05.9321.40A	161,00 €
	05.9323.40A	161,00 €
	05.9325.40A	161,00 €
	05.9324.40A	161,00 €
	05.9327.40A	161,00 €
	05.9325.14A	161,00 €
	05.9324.14A	161,00 €
	05.9327.14A	161,00 €
	05.9324.ERA	161,00 €
	05.9327.ERA	161,00 €
	05.9324.ESA	161,00 €
	05.9328.ESA	161,00 €



Luminous flux luminaire
257 lm
Internal Finish (I) · White

Beam Angle:	28°	
h(m)	E(lx)	D(m)
1	1033	0.51
2	258	1.01
3	115	1.52
4	65	2.03
5	41	2.53

Empfohlene Netzgeräte / Recommended power supply*:

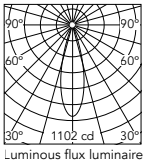
Non Dimmable 100-240V 900mA	60.8911
Non Dimmable 220-240V 900mA	60.7677**
Mains Dimming 230-240V 750mA	60.8534
Mains Dimming 220-240V 900mA	60.9467**
Dimmable 0-10V 900mA	60.9414
Dim DALI 900mA	60.9602
Casambi 900mA	60.9207**
Casambi 900mA	06.1974.00

* Siehe Treiberkapitel / Refer to the Drivers chapter

** Nur Serienschaltung / Only Serial Connection

Optic Flood 3000K

R E I		
	05.9370.40A	161,00 €
	05.9371.40A	161,00 €
	05.9373.40A	161,00 €
	05.9375.40A	161,00 €
	05.9374.40A	161,00 €
	05.9377.40A	161,00 €
	05.9375.14A	161,00 €
	05.9374.14A	161,00 €
	05.9377.14A	161,00 €
	05.9374.ERA	161,00 €
	05.9377.ERA	161,00 €
	05.9374.ESA	161,00 €
	05.9378.ESA	161,00 €

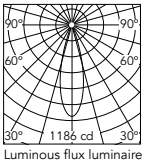


Luminous flux luminaire
274 lm
Internal Finish (I) · White

Beam Angle:	28°	
h(m)	E(lx)	D(m)
1	1102	0.51
2	275	1.01
3	122	1.52
4	69	2.03
5	44	2.53

Optic Flood 4000K

R E I		
	05.9420.40A	161,00 €
	05.9421.40A	161,00 €
	05.9423.40A	161,00 €
	05.9425.40A	161,00 €
	05.9424.40A	161,00 €
	05.9427.40A	161,00 €
	05.9425.14A	161,00 €
	05.9424.14A	161,00 €
	05.9427.14A	161,00 €
	05.9424.ERA	161,00 €
	05.9427.ERA	161,00 €
	05.9424.ESA	161,00 €
	05.9428.ESA	161,00 €



Luminous flux luminaire
295 lm
Internal Finish (I) · White

Beam Angle:	28°	
h(m)	E(lx)	D(m)
1	1186	0.51
2	297	1.01
3	132	1.52
4	74	2.03
5	47	2.53

Optic Wide Flood 2700K

R E I

05.9330.40A 161,00 €
05.9331.40A 161,00 €
05.9333.40A 161,00 €

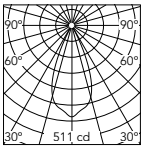
05.9335.40A 161,00 €
05.9334.40A 161,00 €
05.9337.40A 161,00 €

05.9335.14A 161,00 €
05.9334.14A 161,00 €
05.9337.14A 161,00 €

05.9334.ERA 161,00 €
05.9337.ERA 161,00 €

05.9334.ESA 161,00 €
05.9338.ESA 161,00 €

WIDE FLOOD



Luminous flux luminaire 256 lm

Internal Finish (I) · White

Beam Angle:	45°
h(m)	E(lx) D(m)
1	511 0.82
2	128 1.64
3	57 2.46
4	32 3.27
5	20 4.09

Optic Wide Flood 3000K

R E I

05.9380.40A 161,00 €
05.9381.40A 161,00 €
05.9383.40A 161,00 €

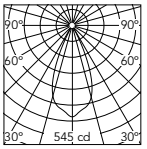
05.9385.40A 161,00 €
05.9384.40A 161,00 €
05.9387.40A 161,00 €

05.9385.14A 161,00 €
05.9384.14A 161,00 €
05.9387.14A 161,00 €

05.9384.ERA 161,00 €
05.9387.ERA 161,00 €

05.9384.ESA 161,00 €
05.9388.ESA 161,00 €

WIDE FLOOD



Luminous flux luminaire 273 lm

Internal Finish (I) · White

Beam Angle:	45°
h(m)	E(lx) D(m)
1	545 0.82
2	136 1.64
3	61 2.46
4	34 3.27
5	22 4.09

Optic Wide Flood 4000K

R E I

05.9430.40A 161,00 €
05.9431.40A 161,00 €
05.9433.40A 161,00 €

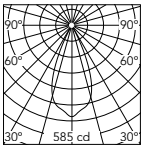
05.9435.40A 161,00 €
05.9434.40A 161,00 €
05.9437.40A 161,00 €

05.9435.14A 161,00 €
05.9434.14A 161,00 €
05.9437.14A 161,00 €

05.9434.ERA 161,00 €
05.9437.ERA 161,00 €

05.9434.ESA 161,00 €
05.9438.ESA 161,00 €

WIDE FLOOD



Luminous flux luminaire 293 lm

Internal Finish (I) · White

Beam Angle:	45°
h(m)	E(lx) D(m)
1	585 0.82
2	146 1.64
3	65 2.46
4	37 3.27
5	23 4.09

Zubehör / Accessories

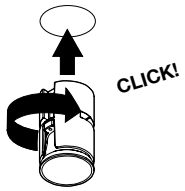
Light Shadow Dots Ø30 Push

Wabenraster	Honeycomb		08.0790.00	50,40 €
Dichroitischer CCT-Filter	Dichroic CCT Filter		Increase 2700K >> 3125±75K 3000K >> 3600±75K 4000K >> 5100±75K 08.0791.00	85,60 €
			Decrease 2700K >> 2450±75K 3000K >> 2700±75K 4000K >> 3400±75K 08.0792.00	85,60 €

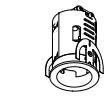
Nur in schwarz erhältlich. Andere Farben auf Anfrage. / Only available in black. For other colours, please ask.

HOW TO ORDER LIGHT SHADOW DOTS

Dots Fixed



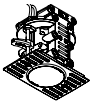
Dots Fixed Trim



single frame
(ref. 08.0661.40)
(ref. 08.0661.14)

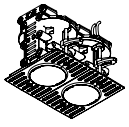
+ 1 spot set = Light Shadow Dots Fixed 1 Spot

Dots Fixed No Trim



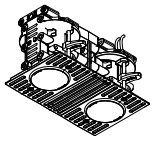
single frame
(ref. 08.0580.00)

+ 1 spot set = Light Shadow Dots Fixed 1 Spot



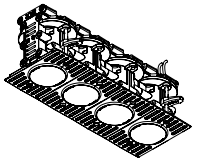
2 spots frame (int 43)
(ref. 08.0581.00)

+ 2 spots set = Light Shadow Dots Fixed 2 Spots (int 43)



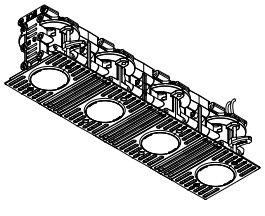
2 spots frame (int 70)
(ref. 08.0583.00)

+ 2 spots set = Light Shadow Dots Fixed 2 Spots (int 70)



4 spots frame (int 43)
(ref. 08.0582.00)

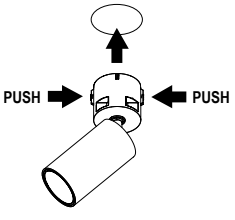
+ 4 spots set = Light Shadow Dots Fixed 4 Spots (int 43)



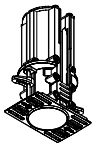
4 spots frame (int 70)
(ref. 08.0584.00)

+ 4 spots set = Light Shadow Dots Fixed 4 Spots (int 70)

Dots Push



Dots Push No Trim



single frame
(ref. 08.0756.00)

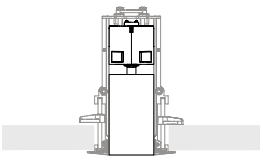
+ 1 spot set = Light Shadow Dots Push 1 Spot

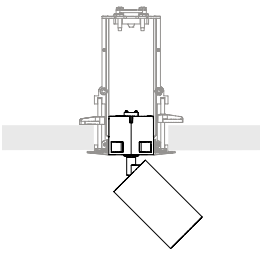
HOW TO ORDER LIGHT SHADOW DOTS

Dots Push - Functionality and Positioning

Light Shadow Push fungiert in oberer Position als Downlight (für den deckenbündigen Einbau); in der unteren Position als schwenkbarer Strahler.

Light Shadow Push can be placed in top position, functioning as a downlight (perfectly flush to ceiling), or in bottom position, functioning as an adjustable spotlight.





Dots Fixed & Push No Trim Frames - Continuity and Interdistance

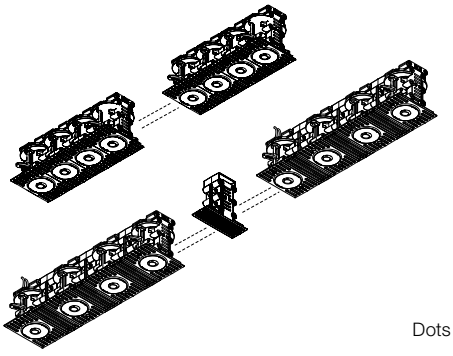
Bei der Planung der Beleuchtung in einer Umgebung, ermöglicht die Light Shadow Dots-Familie, dank der einfachen Verbindung zwischen den Leuchten (1, 2 und 4 Leuchten), durchgängige Lichtlinien, ohne dass ein zusätzliches Werkzeug erforderlich ist. Bei der Gestaltung und Planung kann zwischen zwei vordefinierten Abständen zwischen den Lichtpunkten (43 und 70 mm) gewählt werden, wodurch für die 70-mm-Version ein unabhängiges Zubehörteil (Ref. 08.0586.00) zwischen den Leuchten montiert werden muss.

When planning the lighting of an environment, the Light Shadow Dots family allows to project continuous light lines or random figures thanks to the simple interconnection between its luminaires (1, 2 and 4 lights) without the need for an additional tool. For the lighting designning and planning, the user can choose between two predefined distances of 43 and 70 mm between light points. For the 70 mm version, it is necessary to assemble an independent accessory (reference: 08.0586.00) between the luminaires.

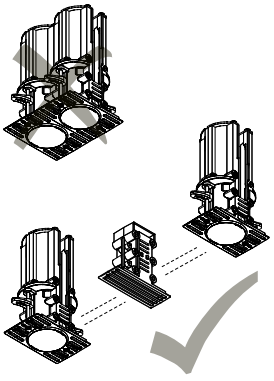
optional divider (int 70)
(ref. 08.0586.00)

Dots Frame (int 43)

Dots Frame (int 70)



Dots Push Frame

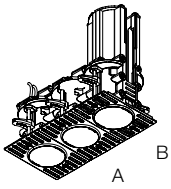


Verbindungsdetail für die Installation in einer fortlaufenden Reihe / Interconnection information to build a continuous line

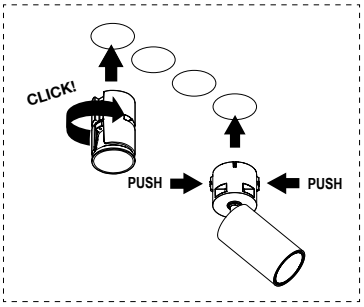
Dots Fixed & Push No Trim Frames - Compatibility

Die Rahmen No Trim der Light Shadow Dots Fixed und Push sind kompatibel und können unter Beibehaltung des Abstands kontinuierlich installiert werden. Dadurch sind die Versionen Push, wenn sie eingebaut sind, nicht von den Versionen Fixed zu unterscheiden.

Light Shadow Dots Fixed and Push No Trim pre-installation frames are compatible and can be installed continuously, maintaining the spacing. In this way, when the Push models are in recessed position, they are indistinguishable from the Fixed versions.

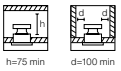


A: Dots Fixed no trim frames 1/2/4 (int 43/70)
+
B: Dots Push no trim frame 1

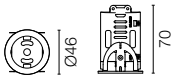


Zubehör / Accessories

Dots Fixed Trim

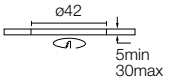


Montagerahmen.
Pre-installation frame.



1L

	08.0661.40	59,30 €
	08.0661.14	59,30 €
	08.0661.ER	59,30 €
	08.0661.ES	59,30 €



40 Weiss
40 White

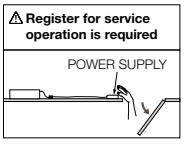
14 Schwarz
14 Black

ER Gebürsteter Stahl
ER Brushed Steel

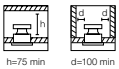
ES Gebürstete Bronze
ES Brushed Bronze

Treiber für die serielle Verbindung / Drivers for Serial Connection

Driver	DIM Protocol	Driving current	Min-Max Spot(s) per Driver
60.8911	Non Dimmable	900	1 - 6
60.7677	Non Dimmable	900	2 - 11
60.8534	Mains Dimming	750	1 - 9
60.9467	Mains Dimming	900	2 - 6
60.9414	Dimmable 0-10V	900	1 - 6
60.9602	Dim DALI	900	1 - 6
60.9207	Casambi	900	3 - 10
06.1974.00	Casambi	900	1 - 5

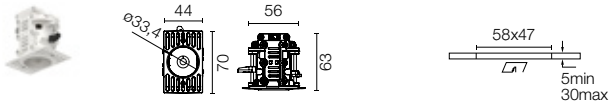


Dots Fixed No Trim - Single & Int 43 Frames



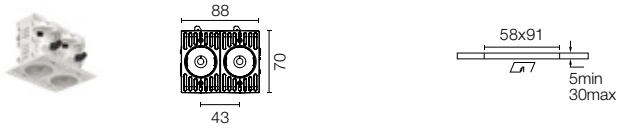
Montagerahmen.
Pre-installation frame.

1L
08.0580.00 35,20 €



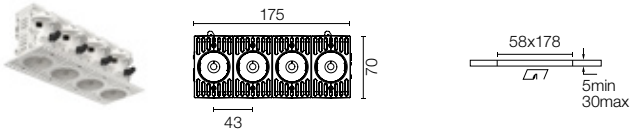
Montagerahmen.
Pre-installation frame.

2L - Int 43
08.0581.00 47,10 €

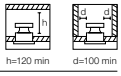


Montagerahmen.
Pre-installation frame.

4L - Int 43
08.0582.00 70,10 €

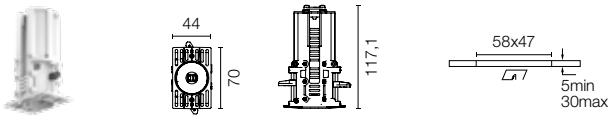


Dots Push No Trim

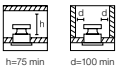


Montagerahmen.
Pre-installation frame.

1L
08.0756.00 53,90 €

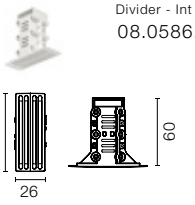


Dots Fixed No Trim - Divider & Int 70 Frames



70-mm-Separator zur Aufrechterhaltung des Abstands zwischen den Lampen durch Verbinden von 70-mm-Modulen.

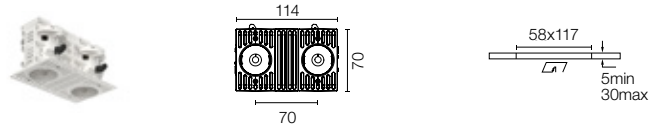
70 mm divider to keep the spacing between spots when putting together 70 mm modules.



Divider - Int 70
08.0586.00 9,65 €

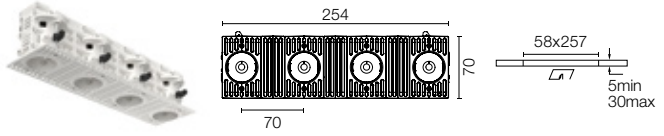
Montagerahmen.
Pre-installation frame.

2L - Int 70
08.0583.00 54,10 €



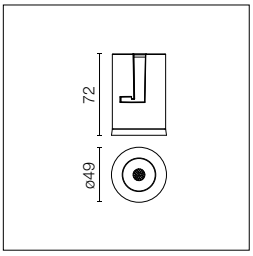
Montagerahmen.
Pre-installation frame.

4L - Int 70
08.0584.00 90,50 €



Light Shadow Pro Ø45 Fixed

LED Array DC 700 mA 8,8W - 816 lm - 2700K/CRI 90 / 8,8W - 834 lm - 3000K/CRI 90 / 8,8W - 926 lm - 4000K/CRI 90



LED-Beleuchtungsmodul mit geringer Blendung für die Einsetzung in Einbaurahmen (nicht inbegriffen). Installation mittels Bajonettsystem mit austauschbaren Spots. Remote-Treiber nicht enthalten.

LED lighting module, with low glare, to be inserted in the recessed frames (not included), installation through a bayonet system with interchangeable spots. Remote driver not included.

Empfohlene Netzgeräte / Recommended power supply*:

		Serial Con.	⚠
Non Dimmable 100-240V 12W	60.8529A	1 - 1	A**
Non Dimmable 100-277V 31W	60.9387	1 - 3	B
Non Dimmable 220-240V 32W	60.9592	1 - 3	B
Non Dimmable 220-240V 42W	60.7677	1 - 3	B
Dim Dali 2 220-240V 38W	60.7678	1 - 3	B
Dim Dali 2 220-240V 20W	60.9713.0700	1 - 2	B
Dim 1-10V/Push 110-240V	60.9208	1 - 2	B
Dim 1-10V	60.9845	1 - 3	B
Mains Dimming	60.9467	1 - 2	B
Mains Dimming	60.9692	1 - 3	B
Dim Casambi/Push	60.7785	1 - 2	B

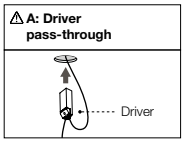
* Siehe Treiberkapitel / Refer to the Drivers chapter

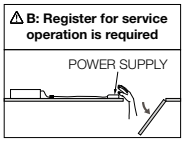
** Durchlauftreiber für feste Versionen.

Für die Wartung der Versionen Push ist eine Unterputzdose erforderlich. /

Driver pass-throught for Fixed model.

Register for service operation is required for Push model.

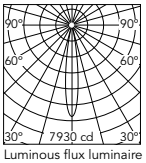




Optic Spot

2700K

05.2500.40	151,00 €	15°	SPOT
05.2500.14	151,00 €		
05.2500.ER	151,00 €		
05.2500.ES	151,00 €		

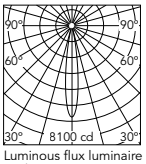


Luminous flux luminaire 675 lm

Beam Angle:	15°	
h(m)	E(lx)	D(m)
1	7930	0.27
2	1982	0.54
3	881	0.81
4	496	1.08
5	317	1.35

3000K

05.2505.40	151,00 €	15°	SPOT
05.2505.14	151,00 €		
05.2505.ER	151,00 €		
05.2505.ES	151,00 €		

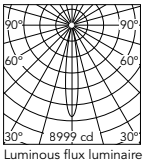


Luminous flux luminaire 690 lm

Beam Angle:	15°	
h(m)	E(lx)	D(m)
1	8100	0.27
2	2025	0.54
3	900	0.81
4	506	1.08
5	324	1.35

4000K

05.2510.40	151,00 €	15°	SPOT
05.2510.14	151,00 €		
05.2510.ER	151,00 €		
05.2510.ES	151,00 €		



Luminous flux luminaire 766 lm

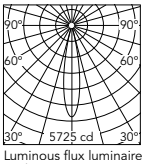
Beam Angle:	15°	
h(m)	E(lx)	D(m)
1	8999	0.27
2	2250	0.54
3	1000	0.81
4	562	1.08
5	360	1.35

Internal Finish (I) · White

Optic Medium

2700K

05.2501.40	151,00 €	20°	MEDIUM
05.2501.14	151,00 €		
05.2501.ER	151,00 €		
05.2501.ES	151,00 €		

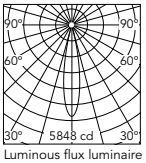


Luminous flux luminaire 671 lm

Beam Angle:	20°	
h(m)	E(lx)	D(m)
1	5725	0.34
2	1431	0.69
3	636	1.03
4	358	1.38
5	229	1.72

3000K

05.2506.40	151,00 €	20°	MEDIUM
05.2506.14	151,00 €		
05.2506.ER	151,00 €		
05.2506.ES	151,00 €		

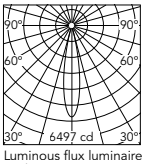


Luminous flux luminaire 685 lm

Beam Angle:	20°	
h(m)	E(lx)	D(m)
1	5848	0.34
2	1462	0.69
3	650	1.03
4	365	1.38
5	234	1.72

4000K

05.2511.40	151,00 €	20°	MEDIUM
05.2511.14	151,00 €		
05.2511.ER	151,00 €		
05.2511.ES	151,00 €		



Luminous flux luminaire 761 lm

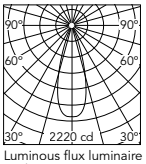
Beam Angle:	20°	
h(m)	E(lx)	D(m)
1	6497	0.34
2	1624	0.69
3	722	1.03
4	406	1.38
5	260	1.72

Internal Finish (I) · White

Optic Flood

2700K

05.2502.40	151,00 €	33°	FLOOD
05.2502.14	151,00 €		
05.2502.ER	151,00 €		
05.2502.ES	151,00 €		

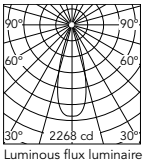


Luminous flux luminaire 678 lm

Beam Angle:	33°	
h(m)	E(lx)	D(m)
1	2219	0.58
2	555	1.17
3	247	1.75
4	139	2.34
5	89	2.92

3000K

05.2507.40	151,00 €	33°	FLOOD
05.2507.14	151,00 €		
05.2507.ER	151,00 €		
05.2507.ES	151,00 €		

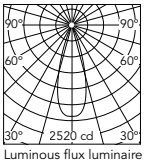


Luminous flux luminaire 692 lm

Beam Angle:	33°	
h(m)	E(lx)	D(m)
1	2267	0.58
2	567	1.17
3	252	1.75
4	142	2.34
5	91	2.92

4000K

05.2512.40	151,00 €	33°	FLOOD
05.2512.14	151,00 €		
05.2512.ER	151,00 €		
05.2512.ES	151,00 €		



Luminous flux luminaire 769 lm

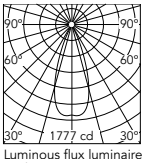
Beam Angle:	33°	
h(m)	E(lx)	D(m)
1	2519	0.58
2	630	1.17
3	280	1.75
4	157	2.34
5	101	2.92

Internal Finish (I) · White

Optic Wide Flood

2700K

05.2503.40	151,00 €	38°	WIDE FLOOD
05.2503.14	151,00 €		
05.2503.ER	151,00 €		
05.2503.ES	151,00 €		

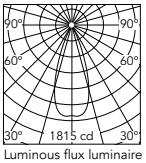


Luminous flux luminaire 698 lm

Beam Angle:	38°	
h(m)	E(lx)	D(m)
1	1771	0.69
2	443	1.39
3	197	2.08
4	111	2.78
5	71	3.47

3000K

05.2508.40	151,00 €	38°	WIDE FLOOD
05.2508.14	151,00 €		
05.2508.ER	151,00 €		
05.2508.ES	151,00 €		

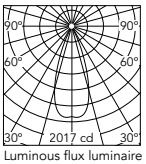


Luminous flux luminaire 713 lm

Beam Angle:	38°	
h(m)	E(lx)	D(m)
1	1809	0.69
2	452	1.39
3	201	2.08
4	113	2.78
5	72	3.47

4000K

05.2513.40	151,00 €	38°	WIDE FLOOD
05.2513.14	151,00 €		
05.2513.ER	151,00 €		
05.2513.ES	151,00 €		



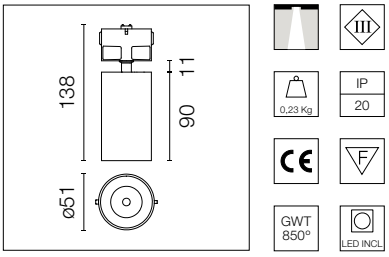
Luminous flux luminaire 792 lm

Beam Angle:	38°	
h(m)	E(lx)	D(m)
1	2009	0.69
2	502	1.39
3	223	2.08
4	126	2.78
5	80	3.47

Internal Finish (I) · White

Light Shadow Pro Ø45 Push

LED Array DC 700 mA 8,5W - 756 lm - 2700K/CRI 90 / 8,5W - 799 lm - 3000K/CRI 90 / 8,5W - 866 lm - 4000K/CRI 90



Leuchte mit 2x1 Funktionalität: funktioniert als Downlight (deckenbündiger Einbau) oder als Strahler (vollständig einstellbar). Der Wechsel von einer Position zur anderen erfolgt von Hand und durch einfaches Bewegen des Produktes.

Luminaire with 2x1 functionality: it can work as downlight (recessed, flush with ceiling) or as a projector (fully adjustable). The passage from one position to the other can be made by moving the product easily by hand.

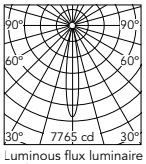
R = Finish Rückseite
E= Außenfarbe
I= Innenfarbe

R= Rear finish
E= External Finish
I= Internal Finish

Optic Spot 2700K

R E I		
	05.9500.40	190,00 €
	05.9501.40	190,00 €
	05.9503.40	190,00 €
	05.9505.40	190,00 €
	05.9504.40	190,00 €
	05.9507.40	190,00 €
	05.9505.14	190,00 €
	05.9504.14	190,00 €
	05.9507.14	190,00 €
	05.9504.ER	190,00 €
	05.9507.ER	190,00 €
	05.9504.ES	190,00 €
	05.9508.ES	190,00 €

15° SPOT



Luminous flux luminaire 661 lm
Internal Finish (I) · White

Beam Angle:		15°
h(m)	E(lx)	D(m)
1	7765	0.27
2	1941	0.54
3	863	0.81
4	485	1.08
5	311	1.35

Empfohlene Netzgeräte / Recommended power supply*:

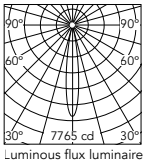
Non Dimmable 100-240V 12W	60.8529A
Non Dimmable 100-277V 31W	60.9387
Non Dimmable 220-240V 32W	60.9592
Non Dimmable 220-240V 42W	60.7677
Dim Dali 2 220-240V 38W	60.7678
Dim Dali 2 220-240V 20W	60.9713.0700
Dim 1-10V/Push 110-240V	60.9208
Dim 1-10V	60.9845
Mains Dimming	60.9467
Mains Dimming	60.9692
Dim Casambi/Push	60.7785

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 3000K

R E I		
	05.9530.40	190,00 €
	05.9531.40	190,00 €
	05.9533.40	190,00 €
	05.9535.40	190,00 €
	05.9534.40	190,00 €
	05.9537.40	190,00 €
	05.9535.14	190,00 €
	05.9534.14	190,00 €
	05.9537.14	190,00 €
	05.9534.ER	190,00 €
	05.9537.ER	190,00 €
	05.9534.ES	190,00 €
	05.9538.ES	190,00 €

15° SPOT



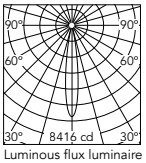
Luminous flux luminaire 661 lm
Internal Finish (I) · White

Beam Angle:		15°
h(m)	E(lx)	D(m)
1	7765	0.27
2	1941	0.54
3	863	0.81
4	485	1.08
5	311	1.35

Optic Spot 4000K

R E I		
	05.9560.40	190,00 €
	05.9561.40	190,00 €
	05.9563.40	190,00 €
	05.9565.40	190,00 €
	05.9564.40	190,00 €
	05.9567.40	190,00 €
	05.9565.14	190,00 €
	05.9564.14	190,00 €
	05.9567.14	190,00 €
	05.9564.ER	190,00 €
	05.9567.ER	190,00 €
	05.9564.ES	190,00 €
	05.9568.ES	190,00 €

15° SPOT



Luminous flux luminaire 716 lm
Internal Finish (I) · White

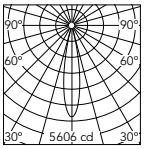
Beam Angle:		15°
h(m)	E(lx)	D(m)
1	8416	0.27
2	2104	0.54
3	935	0.81
4	526	1.08
5	337	1.35

LIGHT SHADOW PRO

Optic Medium 2700K

R E I

05.9510.40	190,00 €
05.9511.40	190,00 €
05.9513.40	190,00 €
05.9515.40	190,00 €
05.9514.40	190,00 €
05.9517.40	190,00 €
05.9515.14	190,00 €
05.9514.14	190,00 €
05.9517.14	190,00 €
05.9514.ER	190,00 €
05.9517.ER	190,00 €
05.9514.ES	190,00 €
05.9518.ES	190,00 €



Luminous flux luminaire 657 lm

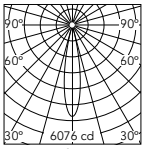
Internal Finish (I) · White

Beam Angle:	20°	
h(m)	E(lx)	D(m)
1	5606	0.34
2	1401	0.69
3	623	1.03
4	350	1.38
5	224	1.72

Optic Medium 4000K

R E I

05.9570.40	190,00 €
05.9571.40	190,00 €
05.9573.40	190,00 €
05.9575.40	190,00 €
05.9574.40	190,00 €
05.9577.40	190,00 €
05.9575.14	190,00 €
05.9574.14	190,00 €
05.9577.14	190,00 €
05.9574.ER	190,00 €
05.9577.ER	190,00 €
05.9574.ES	190,00 €
05.9578.ES	190,00 €



Luminous flux luminaire 712 lm

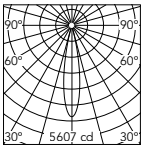
Internal Finish (I) · White

Beam Angle:	20°	
h(m)	E(lx)	D(m)
1	6076	0.34
2	1519	0.69
3	675	1.03
4	380	1.38
5	243	1.72

Optic Medium 3000K

R E I

05.9540.40	190,00 €
05.9541.40	190,00 €
05.9543.40	190,00 €
05.9545.40	190,00 €
05.9544.40	190,00 €
05.9547.40	190,00 €
05.9545.14	190,00 €
05.9544.14	190,00 €
05.9547.14	190,00 €
05.9544.ER	190,00 €
05.9547.ER	190,00 €
05.9544.ES	190,00 €
05.9548.ES	190,00 €



Luminous flux luminaire 657 lm

Internal Finish (I) · White

Beam Angle:	20°	
h(m)	E(lx)	D(m)
1	5607	0.34
2	1402	0.69
3	623	1.03
4	350	1.38
5	224	1.72

Zubehör / Accessories

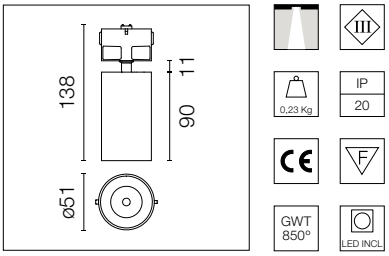
Light Shadow Pro Ø45 Push

Wabenraster	Honeycomb		08.0793.00	60,40 €
Dichroitischer CCT-Filter	Dichroic CCT Filter		Increase 2700K >> 3125±75K 3000K >> 3600±75K 4000K >> 5100±75K 08.0794.00	166,00 €
			Decrease 2700K >> 2450±75K 3000K >> 2700±75K 4000K >> 3400±75K 08.0795.00	166,00 €

Nur in schwarz erhältlich. Andere Farben auf Anfrage. / Only available in black. For other colours, please ask.

Light Shadow Pro Ø45 Push

LED Array DC 700 mA 8,5W - 756 lm - 2700K/CRI 90 / 8,5W - 799 lm - 3000K/CRI 90 / 8,5W - 866 lm - 4000K/CRI 90



Leuchte mit 2x1 Funktionalität: funktioniert als Downlight (deckenbündiger Einbau) oder als Strahler (vollständig einstellbar). Der Wechsel von einer Position zur anderen erfolgt von Hand und durch einfaches Bewegen des Produktes.

Luminaire with 2x1 functionality: it can work as downlight (recessed, flush with ceiling) or as a projector (fully adjustable). The passage from one position to the other can be made by moving the product easily by hand.

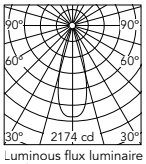
R = Finish Rückseite
E= Außenfarbe
I= Innenfarbe

R= Rear finish
E= External Finish
I= Internal Finish

Optic Flood 2700K

R E I		
	05.9520.40	190,00 €
	05.9521.40	190,00 €
	05.9523.40	190,00 €
	05.9525.40	190,00 €
	05.9524.40	190,00 €
	05.9527.40	190,00 €
	05.9525.14	190,00 €
	05.9524.14	190,00 €
	05.9527.14	190,00 €
	05.9524.ER	190,00 €
	05.9527.ER	190,00 €
	05.9524.ES	190,00 €
	05.9528.ES	190,00 €

33° FLOOD



Luminous flux luminaire 663 lm
Internal Finish (I) · White

Beam Angle:		33°
h(m)	E(lx)	D(m)
1	2173	0.58
2	543	1.17
3	241	1.75
4	136	2.34
5	87	2.92

Empfohlene Netzgeräte / Recommended power supply*:

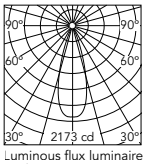
Non Dimmable 100-240V 12W	60.8529A
Non Dimmable 100-277V 31W	60.9387
Non Dimmable 220-240V 32W	60.9592
Non Dimmable 220-240V 42W	60.7677
Dim Dali 2 220-240V 38W	60.7678
Dim Dali 2 220-240V 20W	60.9713.0700
Dim 1-10V/Push 110-240V	60.9208
Dim 1-10V	60.9845
Mains Dimming	60.9467
Mains Dimming	60.9692
Dim Casambi/Push	60.7785

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Flood 3000K

R E I		
	05.9550.40	190,00 €
	05.9551.40	190,00 €
	05.9553.40	190,00 €
	05.9555.40	190,00 €
	05.9554.40	190,00 €
	05.9557.40	190,00 €
	05.9555.14	190,00 €
	05.9554.14	190,00 €
	05.9557.14	190,00 €
	05.9554.ER	190,00 €
	05.9557.ER	190,00 €
	05.9554.ES	190,00 €
	05.9558.ES	190,00 €

33° FLOOD



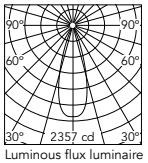
Luminous flux luminaire 663 lm
Internal Finish (I) · White

Beam Angle:		33°
h(m)	E(lx)	D(m)
1	2172	0.58
2	543	1.17
3	241	1.75
4	136	2.34
5	87	2.92

Optic Flood 4000K

R E I		
	05.9580.40	190,00 €
	05.9581.40	190,00 €
	05.9583.40	190,00 €
	05.9585.40	190,00 €
	05.9584.40	190,00 €
	05.9587.40	190,00 €
	05.9585.14	190,00 €
	05.9584.14	190,00 €
	05.9587.14	190,00 €
	05.9584.ER	190,00 €
	05.9587.ER	190,00 €
	05.9584.ES	190,00 €
	05.9588.ES	190,00 €

33° FLOOD



Luminous flux luminaire 719 lm
Internal Finish (I) · White

Beam Angle:		33°
h(m)	E(lx)	D(m)
1	2355	0.58
2	589	1.17
3	262	1.75
4	147	2.34
5	94	2.92

Zubehör / Accessories

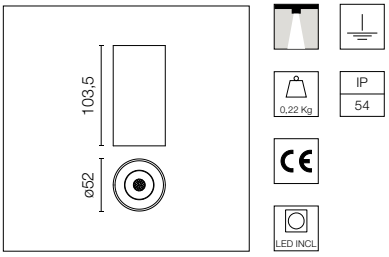
Light Shadow Pro Ø45 Push

Wabenraster	Honeycomb		08.0793.00	60,40 €
Dichroitischer CCT-Filter	Dichroic CCT Filter		Increase 2700K >> 3125±75K 3000K >> 3600±75K 4000K >> 5100±75K 08.0794.00	166,00 €
			Decrease 2700K >> 2450±75K 3000K >> 2700±75K 4000K >> 3400±75K 08.0795.00	166,00 €

Nur in schwarz erhältlich. Andere Farben auf Anfrage. / Only available in black. For other colours, please ask.

Light Shadow Pro Ø45 Surface

LED Array DC 250 mA 8,8W - 800 lm - 2700K/CRI 90 / 8,8W - 845 lm - 3000K/CRI 90 / 8,8W - 915 lm - 4000K/CRI 90



Aufbaustrahler. Integriertes 220-240V Netzteil. Schutzgrad IP54.

Luminaire for surface installation. Integrated 220-240 V power supply. IP54 watertightness.

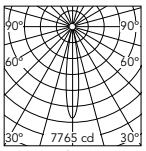
E= Außenfarbe
I= Innenfarbe

E= External Finish
I= Internal Finish

Optic Spot 2700K

E	I		
☐	☐	05.2700.40	230,00 €
■	■	05.2701.40	230,00 €
◪	◪	05.2703.40	230,00 €
■	■	05.2700.14	230,00 €
■	■	05.2701.14	230,00 €
■	■	05.2703.14	230,00 €
◪	◪	05.2701.ER	230,00 €
◪	◪	05.2703.ER	230,00 €
◪	◪	05.2701.ES	230,00 €
◪	◪	05.2704.ES	230,00 €

15° SPOT



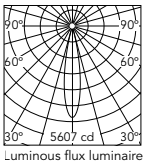
Luminous flux luminaire 661 lm (EXTREME CUT OFF)
Internal Finish (I) · White

Beam Angle:	15°
h(m)	E(lx) D(m)
1	7765 0.27
2	1941 0.54
3	863 0.81
4	485 1.08
5	311 1.35

Optic Medium 2700K

E	I		
☐	☐	05.2705.40	230,00 €
■	■	05.2706.40	230,00 €
◪	◪	05.2708.40	230,00 €
■	■	05.2705.14	230,00 €
■	■	05.2706.14	230,00 €
■	■	05.2708.14	230,00 €
◪	◪	05.2706.ER	230,00 €
◪	◪	05.2708.ER	230,00 €
◪	◪	05.2706.ES	230,00 €
◪	◪	05.2709.ES	230,00 €

20° MEDIUM



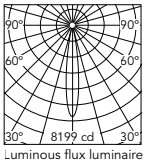
Luminous flux luminaire 657 lm (EXTREME CUT OFF)
Internal Finish (I) · White

Beam Angle:	20°
h(m)	E(lx) D(m)
1	5607 0.34
2	1402 0.69
3	623 1.03
4	350 1.38
5	224 1.72

3000K

E	I		
☐	☐	05.2720.40	230,00 €
■	■	05.2721.40	230,00 €
◪	◪	05.2723.40	230,00 €
■	■	05.2720.14	230,00 €
■	■	05.2721.14	230,00 €
■	■	05.2723.14	230,00 €
◪	◪	05.2721.ER	230,00 €
◪	◪	05.2723.ER	230,00 €
◪	◪	05.2721.ES	230,00 €
◪	◪	05.2724.ES	230,00 €

15° SPOT



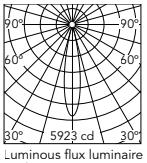
Luminous flux luminaire 698 lm (EXTREME CUT OFF)
Internal Finish (I) · White

Beam Angle:	15°
h(m)	E(lx) D(m)
1	8199 0.27
2	2050 0.54
3	911 0.81
4	512 1.08
5	328 1.35

3000K

E	I		
☐	☐	05.2725.40	230,00 €
■	■	05.2726.40	230,00 €
◪	◪	05.2728.40	230,00 €
■	■	05.2725.14	230,00 €
■	■	05.2726.14	230,00 €
■	■	05.2728.14	230,00 €
◪	◪	05.2726.ER	230,00 €
◪	◪	05.2728.ER	230,00 €
◪	◪	05.2726.ES	230,00 €
◪	◪	05.2729.ES	230,00 €

20° MEDIUM



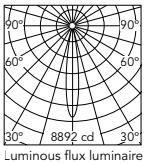
Luminous flux luminaire 694 lm (EXTREME CUT OFF)
Internal Finish (I) · White

Beam Angle:	20°
h(m)	E(lx) D(m)
1	5923 0.34
2	1481 0.69
3	658 1.03
4	370 1.38
5	237 1.72

4000K

E	I		
☐	☐	05.2740.40	230,00 €
■	■	05.2741.40	230,00 €
◪	◪	05.2743.40	230,00 €
■	■	05.2740.14	230,00 €
■	■	05.2741.14	230,00 €
■	■	05.2743.14	230,00 €
◪	◪	05.2741.ER	230,00 €
◪	◪	05.2743.ER	230,00 €
◪	◪	05.2741.ES	230,00 €
◪	◪	05.2744.ES	230,00 €

15° SPOT



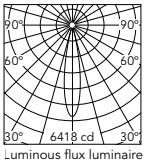
Luminous flux luminaire 757 lm (EXTREME CUT OFF)
Internal Finish (I) · White

Beam Angle:	15°
h(m)	E(lx) D(m)
1	8892 0.27
2	2223 0.54
3	988 0.81
4	556 1.08
5	356 1.35

4000K

E	I		
☐	☐	05.2745.40	230,00 €
■	■	05.2746.40	230,00 €
◪	◪	05.2748.40	230,00 €
■	■	05.2745.14	230,00 €
■	■	05.2746.14	230,00 €
■	■	05.2748.14	230,00 €
◪	◪	05.2746.ER	230,00 €
◪	◪	05.2748.ER	230,00 €
◪	◪	05.2746.ES	230,00 €
◪	◪	05.2749.ES	230,00 €

20° MEDIUM



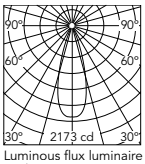
Luminous flux luminaire 752 lm (EXTREME CUT OFF)
Internal Finish (I) · White

Beam Angle:	20°
h(m)	E(lx) D(m)
1	6418 0.34
2	1604 0.69
3	713 1.03
4	401 1.38
5	257 1.72

Optic Flood

E I **2700K**

05.2710.40	230,00 €	
05.2711.40	230,00 €	
05.2713.40	230,00 €	
05.2710.14	230,00 €	
05.2711.14	230,00 €	
05.2713.14	230,00 €	
05.2711.ER	230,00 €	
05.2713.ER	230,00 €	
05.2711.ES	230,00 €	
05.2714.ES	230,00 €	



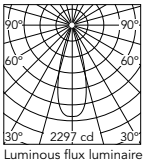
Luminous flux luminaire
663 lm [EXTREME CUT OFF]
Internal Finish (I) · White

Beam Angle: 33°

h(m)	E(lx)	D(m)
1	2172	0.58
2	543	1.17
3	241	1.75
4	136	2.34
5	87	2.92

E I **3000K**

05.2730.40	230,00 €	
05.2731.40	230,00 €	
05.2733.40	230,00 €	
05.2730.14	230,00 €	
05.2731.14	230,00 €	
05.2733.14	230,00 €	
05.2731.ER	230,00 €	
05.2733.ER	230,00 €	
05.2731.ES	230,00 €	
05.2734.ES	230,00 €	



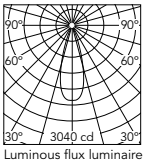
Luminous flux luminaire
701 lm [EXTREME CUT OFF]
Internal Finish (I) · White

Beam Angle: 33°

h(m)	E(lx)	D(m)
1	2296	0.58
2	574	1.17
3	255	1.75
4	144	2.34
5	92	2.92

E I **4000K**

05.2750.40	230,00 €	
05.2751.40	230,00 €	
05.2753.40	230,00 €	
05.2750.14	230,00 €	
05.2751.14	230,00 €	
05.2753.14	230,00 €	
05.2751.ER	230,00 €	
05.2753.ER	230,00 €	
05.2751.ES	230,00 €	
05.2754.ES	230,00 €	



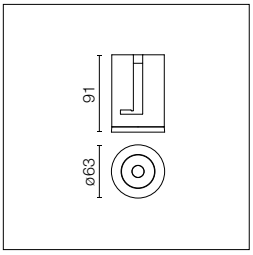
Luminous flux luminaire
760 lm [EXTREME CUT OFF]
Internal Finish (I) · White

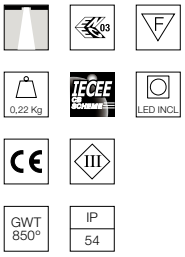
Beam Angle: 33°

h(m)	E(lx)	D(m)
1	2490	0.58
2	622	1.17
3	277	1.75
4	156	2.34
5	100	2.92

Light Shadow Pro Ø60 Fixed

LED Array DC Up to 400 mA 15W - 1402 lm - 2700K/CRI 90 / 15W - 1427 lm - 3000K/CRI 90 / 15W - 1577 lm - 4000K/CRI 90
LED Array DC 250 mA** 9.5W - 883 lm - 2700K/CRI 90 / 9.5W - 950 lm - 3000K/CRI 90 / 9.5W - 1009 lm - 4000K/CRI 90





LED-Beleuchtungsmodul mit geringer Blendung für die Einsetzung in Einbaurahmen (nicht inbegriffen). Installation mittels Bajonettsystem mit austauschbaren Spots. Remote-Treiber nicht enthalten.

**Bitte wählen Sie 250 mA Einstellung im Remote-Treiber, um die Leistung der "Adjustable" Version zu entsprechen.

LED lighting module, with low glare, to be inserted in the recessed frames (not included), installation through a bayonet system with interchangeable spots. Remote driver not included.

**Please select 250 mA setting in the remote driver to match the power of the Adjustable version.

Empfohlene Netzgeräte / Recommended power supply*:

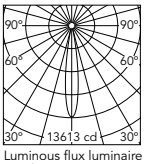
	250mA	400mA
Non Dimmable 220-240V	60.9160	60.7677
Mains Dimming	60.9467	60.9467
Dim 1-10V 220-240V	60.9405	60.9439
Dim 0/1-10V/Push 110-240V	60.9188	60.9188
Dim Dali 2 220-240V	60.7678	60.7678
Dim Dali 2 110-240V	60.9222	60.9222
Dim Casambi	60.9874.0250	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot

2700K

03.9950.40A	165,00 €	16° SPOT
03.9950.14	165,00 €	
03.9950.ER	165,00 €	
03.9950.ES	165,00 €	



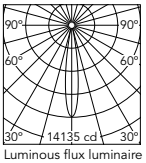
Luminous flux luminaire 1191 lm

Beam Angle: 16°

h(m)	E(lx)	D(m)
1	13613	0.27
2	3403	0.55
3	1513	0.82
4	850	1.09
5	544	1.36

3000K

03.9954.40A	165,00 €	16° SPOT
03.9954.14	165,00 €	
03.9954.ER	165,00 €	
03.9954.ES	165,00 €	



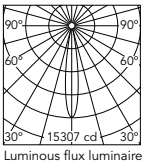
Luminous flux luminaire 1237 lm

Beam Angle: 16°

h(m)	E(lx)	D(m)
1	14135	0.27
2	3533	0.55
3	1571	0.82
4	883	1.09
5	565	1.36

4000K

03.9910.40A	165,00 €	16° SPOT
03.9910.14	165,00 €	
03.9910.ER	165,00 €	
03.9910.ES	165,00 €	



Luminous flux luminaire 1339 lm

Beam Angle: 16°

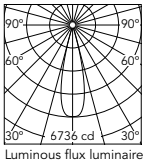
h(m)	E(lx)	D(m)
1	15307	0.27
2	3826	0.55
3	1701	0.82
4	956	1.09
5	612	1.36

Internal Finish (I) · White

Optic Medium

2700K

03.9951.40A	165,00 €	25° MEDIUM
03.9951.14	165,00 €	
03.9951.ER	165,00 €	
03.9951.ES	165,00 €	



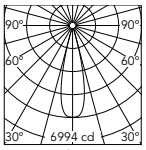
Luminous flux luminaire 1180 lm

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	6736	0.45
2	1684	0.90
3	748	1.36
4	421	1.81
5	269	2.26

3000K

03.9955.40A	165,00 €	25° MEDIUM
03.9955.14	165,00 €	
03.9955.ER	165,00 €	
03.9955.ES	165,00 €	



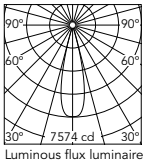
Luminous flux luminaire 1226 lm

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	6994	0.45
2	1749	0.90
3	777	1.36
4	438	1.81
5	279	2.26

4000K

03.9911.40A	165,00 €	25° MEDIUM
03.9911.14	165,00 €	
03.9911.ER	165,00 €	
03.9911.ES	165,00 €	



Luminous flux luminaire 1327 lm

Beam Angle: 25°

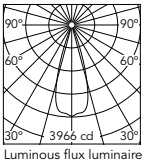
h(m)	E(lx)	D(m)
1	7574	0.45
2	1894	0.90
3	841	1.36
4	474	1.81
5	303	2.26

Internal Finish (I) · White

Optic Flood

2700K

03.9952.40A	165,00 €	34° FLOOD
03.9952.14	165,00 €	
03.9952.ER	165,00 €	
03.9952.ES	165,00 €	



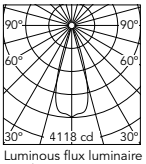
Luminous flux luminaire 1201 lm

Beam Angle: 34°

h(m)	E(lx)	D(m)
1	3966	0.61
2	992	1.22
3	441	1.83
4	247	2.44
5	158	3.05

3000K

03.9956.40A	165,00 €	34° FLOOD
03.9956.14	165,00 €	
03.9956.ER	165,00 €	
03.9956.ES	165,00 €	



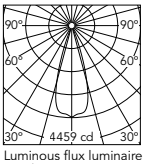
Luminous flux luminaire 1247 lm

Beam Angle: 34°

h(m)	E(lx)	D(m)
1	4118	0.61
2	1030	1.22
3	458	1.83
4	257	2.44
5	165	3.05

4000K

03.9912.40A	165,00 €	34° FLOOD
03.9912.14	165,00 €	
03.9912.ER	165,00 €	
03.9912.ES	165,00 €	



Luminous flux luminaire 1350 lm

Beam Angle: 34°

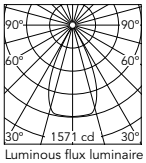
h(m)	E(lx)	D(m)
1	4459	0.61
2	1115	1.22
3	495	1.83
4	278	2.44
5	178	3.05

Internal Finish (I) · White

Optic Wide Flood

2700K

03.9953.40A	165,00 €	51° WIDE FLOOD
03.9953.14	165,00 €	
03.9953.ER	165,00 €	
03.9953.ES	165,00 €	



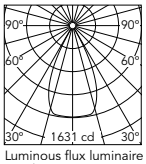
Luminous flux luminaire 1171 lm

Beam Angle: 51°

h(m)	E(lx)	D(m)
1	1571	0.95
2	393	1.89
3	174	2.84
4	98	3.79
5	63	4.74

3000K

03.9957.40A	165,00 €	51° WIDE FLOOD
03.9957.14	165,00 €	
03.9957.ER	165,00 €	
03.9957.ES	165,00 €	



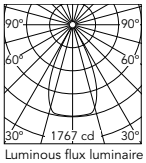
Luminous flux luminaire 1216 lm

Beam Angle: 51°

h(m)	E(lx)	D(m)
1	1631	0.95
2	408	1.89
3	181	2.84
4	102	3.79
5	66	4.74

4000K

03.9913.40A	165,00 €	51° WIDE FLOOD
03.9913.14	165,00 €	
03.9913.ER	165,00 €	
03.9913.ES	165,00 €	



Luminous flux luminaire 1316 lm

Beam Angle: 51°

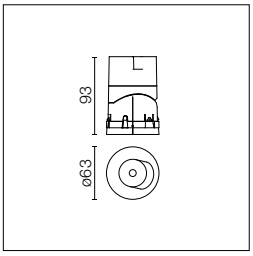
h(m)	E(lx)	D(m)
1	1767	0.95
2	442	1.89
3	196	2.84
4	111	3.79
5	71	4.74

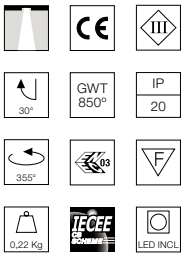
Internal Finish (I) · White

*Multipack erhältlich (36 Stück pro Box). Wie zu bestellen: "Ersetzen Sie die 0 am Anfang durch ein M + Referenz". Beispiel: 03.9950.40A - M3.9950.40A
*Multipack available (36 pcs per box). How to order: "Replace the initial 0 with an M + reference". Example: 03.9950.40A - M3.9950.40A

Light Shadow Pro Ø60 Adjustable

LED Array DC 800 mA 10,5W - 888 lm - 2700K/CRI 90 / 10,5W - 923 lm - 3000K/CRI 90 / 10,5W - 963 lm - 4000K/CRI 90





LED-Beleuchtungsmodul mit geringer Blendung für die Einsetzung in Einbaurahmen (nicht inbegriffen) mit austauschbaren Spots. Remote-Treiber nicht enthalten.

LED lighting module, with low glare, to be inserted in the recessed frames (not included), with interchangeable spots. Remote driver not included.

Empfohlene Netzgeräte / Recommended power supply*:

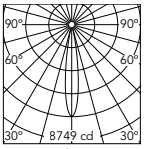
Non Dimmable 220-240V	60.7677
Mains Dimming	60.9467
Dim 1-10V 220-240V	60.9439
Dim 0/1-10V/Push 110-240V	60.9188
Dim Dali 2 220-240V	60.7678
Dim Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot

2700K

03.9971.40B	194,00 €	16° SPOT
03.9971.14A	194,00 €	
03.9971.ERA	194,00 €	
03.9971.ESA	194,00 €	



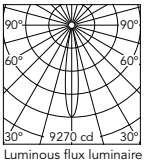
Luminous flux luminaire 722 lm

Beam Angle: 16°

h(m)	E(lx)	D(m)
1	8749	0.28
2	2187	0.55
3	972	0.83
4	547	1.11
5	350	1.39

3000K

03.9976.40B	194,00 €	16° SPOT
03.9976.14A	194,00 €	
03.9976.ERA	194,00 €	
03.9976.ESA	194,00 €	



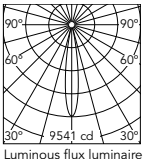
Luminous flux luminaire 765 lm

Beam Angle: 16°

h(m)	E(lx)	D(m)
1	9270	0.28
2	2317	0.55
3	1030	0.83
4	579	1.11
5	371	1.39

4000K

03.9931.40B	194,00 €	16° SPOT
03.9931.14A	194,00 €	
03.9931.ERA	194,00 €	
03.9931.ESA	194,00 €	



Luminous flux luminaire 787 lm

Beam Angle: 16°

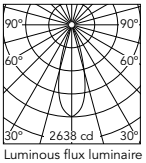
h(m)	E(lx)	D(m)
1	9541	0.28
2	2385	0.55
3	1060	0.83
4	596	1.11
5	382	1.39

Internal Finish (I) · White

Optic Flood

2700K

03.9973.40B	194,00 €	31° FLOOD
03.9973.14A	194,00 €	
03.9973.ERA	194,00 €	
03.9973.ESA	194,00 €	



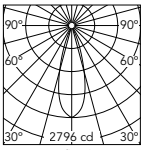
Luminous flux luminaire 738 lm

Beam Angle: 31°

h(m)	E(lx)	D(m)
1	2638	0.56
2	659	1.11
3	293	1.67
4	165	2.23
5	106	2.79

3000K

03.9978.40B	194,00 €	31° FLOOD
03.9978.14A	194,00 €	
03.9978.ERA	194,00 €	
03.9978.ESA	194,00 €	



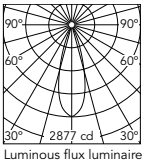
Luminous flux luminaire 782 lm

Beam Angle: 31°

h(m)	E(lx)	D(m)
1	2796	0.56
2	699	1.11
3	311	1.67
4	174	2.23
5	112	2.79

4000K

03.9933.40B	194,00 €	31° FLOOD
03.9933.14A	194,00 €	
03.9933.ERA	194,00 €	
03.9933.ESA	194,00 €	



Luminous flux luminaire 805 lm

Beam Angle: 31°

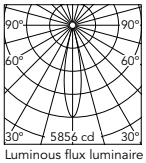
h(m)	E(lx)	D(m)
1	2877	0.56
2	719	1.11
3	320	1.67
4	180	2.23
5	115	2.79

Internal Finish (I) · White

Optic Medium

2700K

03.9972.40B	194,00 €	21° MEDIUM
03.9972.14A	194,00 €	
03.9972.ERA	194,00 €	
03.9972.ESA	194,00 €	



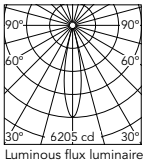
Luminous flux luminaire 728 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	5856	0.37
2	1464	0.73
3	651	1.10
4	366	1.47
5	234	1.83

3000K

03.9977.40B	194,00 €	21° MEDIUM
03.9977.14A	194,00 €	
03.9977.ERA	194,00 €	
03.9977.ESA	194,00 €	



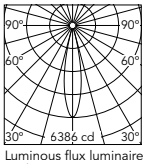
Luminous flux luminaire 771 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	6205	0.37
2	1552	0.73
3	689	1.10
4	388	1.47
5	248	1.83

4000K

03.9932.40B	194,00 €	21° MEDIUM
03.9932.14A	194,00 €	
03.9932.ERA	194,00 €	
03.9932.ESA	194,00 €	



Luminous flux luminaire 794 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	6386	0.37
2	1597	0.73
3	710	1.10
4	399	1.47
5	256	1.83

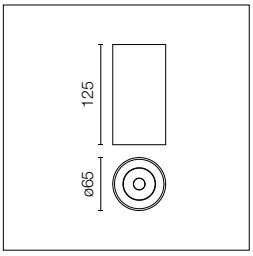
Internal Finish (I) · White

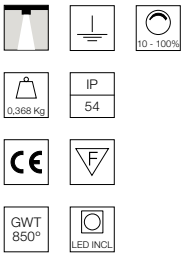
*Multipack erhältlich (36 Stück pro Box). Wie zu bestellen: “Ersetzen Sie die 0 am Anfang durch ein M + Referenz”. Beispiel: 03.9971.40B - M3.9971.40B

*Multipack available (36 pcs per box). How to order: “Replace the initial 0 with an M + reference”. Example: 03.9971.40B - M3.9971.40B

Light Shadow Pro Ø60 Surface

LED Array DC Up to 350 mA 15W - 1185 lm - 2700K/CRI 90 / 15W - 1275 lm - 3000K/CRI 90 / 15W - 1355 lm - 4000K/CRI 90





Aufbaustrahler. Integriertes 220-240V Netzteil. Für die dimmbaren Ausführungen informieren Sie sich bitte über die empfohlenen Dimmer. Schutzgrad IP54.

E= Außenfarbe
I= Innenfarbe

Luminaire for surface installation. Integrated 220-240 V power supply. For dimmable versions, please refer to the recommended dimmers. IP54 watertightness.

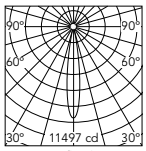
E= External Finish
I= Internal Finish

Non Dimmable

Optic Spot - 2700K

E	I		
		05.2600.40	294,00 €
		05.2601.40	294,00 €
		05.2603.40	294,00 €
		05.2600.14	294,00 €
		05.2601.14	294,00 €
		05.2603.14	294,00 €
		05.2601.ER	294,00 €
		05.2603.ER	294,00 €
		05.2601.ES	294,00 €
		05.2604.ES	294,00 €

16° SPOT



Luminous flux luminaire 1006 lm
Internal Finish (I) · White

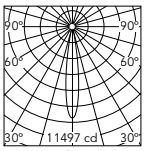
Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	11497	0.27
2	2874	0.55
3	1277	0.82
4	719	1.09
5	460	1.36

Mains Dimming

Optic Spot -2700K

E	I		
		05.2600.40.NI	294,00 €
		05.2601.40.NI	294,00 €
		05.2603.40.NI	294,00 €
		05.2600.14.NI	294,00 €
		05.2601.14.NI	294,00 €
		05.2603.14.NI	294,00 €
		05.2601.ER.NI	294,00 €
		05.2603.ER.NI	294,00 €
		05.2601.ES.NI	294,00 €
		05.2604.ES.NI	294,00 €

16° SPOT



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Internal Finish (I) · White

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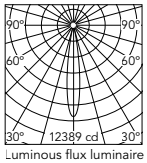
h(m)	E(lx)	D(m)
1	11497	0.27
2	2874	0.55
3	1277	0.82
4	719	1.09
5	460	1.36

Optic Spot - 3000K

E	I		
		05.2620.40	294,00 €
		05.2621.40	294,00 €
		05.2623.40	294,00 €
		05.2620.14	294,00 €
		05.2621.14	294,00 €
		05.2623.14	294,00 €
		05.2621.ER	294,00 €
		05.2623.ER	294,00 €
		05.2621.ES	294,00 €
		05.2624.ES	294,00 €

16° SPOT



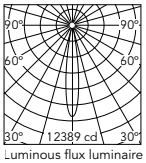
Luminous flux luminaire 1084 lm
Internal Finish (I) · White

Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	12389	0.27
2	3097	0.55
3	1377	0.82
4	774	1.09
5	496	1.36

Optic Spot - 3000K

E	I		
		05.2620.40.NI	294,00 €
		05.2621.40.NI	294,00 €
		05.2623.40.NI	294,00 €
		05.2620.14.NI	294,00 €
		05.2621.14.NI	294,00 €
		05.2623.14.NI	294,00 €
		05.2621.ER.NI	294,00 €
		05.2623.ER.NI	294,00 €
		05.2621.ES.NI	294,00 €
		05.2624.ES.NI	294,00 €

16° SPOT



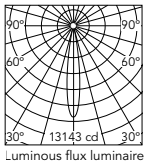
Luminous flux luminaire 1084 lm
Internal Finish (I) · White

Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	12389	0.27
2	3097	0.55
3	1377	0.82
4	774	1.09
5	496	1.36

Optic Spot - 4000K

E	I		
		05.2640.40	294,00 €
		05.2641.40	294,00 €
		05.2643.40	294,00 €
		05.2640.14	294,00 €
		05.2641.14	294,00 €
		05.2643.14	294,00 €
		05.2641.ER	294,00 €
		05.2643.ER	294,00 €
		05.2641.ES	294,00 €
		05.2644.ES	294,00 €

16° SPOT



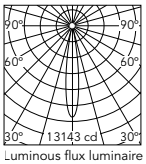
Luminous flux luminaire 1150 lm
Internal Finish (I) · White

Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	13143	0.27
2	3286	0.55
3	1460	0.82
4	821	1.09
5	526	1.36

Optic Spot - 4000K

E	I		
		05.2640.40.NI	294,00 €
		05.2641.40.NI	294,00 €
		05.2643.40.NI	294,00 €
		05.2640.14.NI	294,00 €
		05.2641.14.NI	294,00 €
		05.2643.14.NI	294,00 €
		05.2641.ER.NI	294,00 €
		05.2643.ER.NI	294,00 €
		05.2641.ES.NI	294,00 €
		05.2644.ES.NI	294,00 €

16° SPOT



Luminous flux luminaire 1150 lm
Internal Finish (I) · White

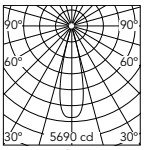
Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	13143	0.27
2	3286	0.55
3	1460	0.82
4	821	1.09
5	526	1.36

Non Dimmable

Optic Medium - 2700K

E	I		
☐	☐	05.2605.40	294,00 €
☐	■	05.2606.40	294,00 €
☐	◪	05.2608.40	294,00 €
■	☐	05.2605.14	294,00 €
■	■	05.2606.14	294,00 €
■	◪	05.2608.14	294,00 €
◪	■	05.2606.ER	294,00 €
◪	◪	05.2608.ER	294,00 €
▨	■	05.2606.ES	294,00 €
▨	▨	05.2609.ES	294,00 €

25°
MEDIUM



Luminous flux luminaire
997 lm
Internal Finish (I) · White

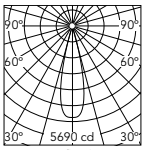
Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	5690	0.45
2	1422	0.90
3	632	1.36
4	356	1.81
5	228	2.26

Mains Dimming

Optic Medium - 2700K

E	I		
☐	☐	05.2605.40.NI	294,00 €
☐	■	05.2606.40.NI	294,00 €
☐	◪	05.2608.40.NI	294,00 €
■	☐	05.2605.14.NI	294,00 €
■	■	05.2606.14.NI	294,00 €
■	◪	05.2608.14.NI	294,00 €
◪	■	05.2606.ER.NI	294,00 €
◪	◪	05.2608.ER.NI	294,00 €
▨	■	05.2606.ES.NI	294,00 €
▨	▨	05.2609.ES.NI	294,00 €

25°
MEDIUM



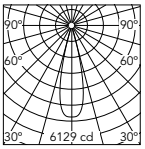
Luminous flux luminaire
997 lm
Internal Finish (I) · White

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	5690	0.45
2	1422	0.90
3	632	1.36
4	356	1.81
5	228	2.26

Optic Medium - 3000K

E	I		
☐	☐	05.2625.40	294,00 €
☐	■	05.2626.40	294,00 €
☐	◪	05.2628.40	294,00 €
■	☐	05.2625.14	294,00 €
■	■	05.2626.14	294,00 €
■	◪	05.2628.14	294,00 €
◪	■	05.2626.ER	294,00 €
◪	◪	05.2628.ER	294,00 €
▨	■	05.2626.ES	294,00 €
▨	▨	05.2629.ES	294,00 €

25°
MEDIUM



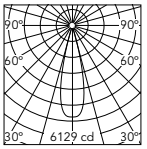
Luminous flux luminaire
1074 lm
Internal Finish (I) · White

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	6129	0.45
2	1532	0.90
3	681	1.36
4	383	1.81
5	245	2.26

Optic Medium - 3000K

E	I		
☐	☐	05.2625.40.NI	294,00 €
☐	■	05.2626.40.NI	294,00 €
☐	◪	05.2628.40.NI	294,00 €
■	☐	05.2625.14.NI	294,00 €
■	■	05.2626.14.NI	294,00 €
■	◪	05.2628.14.NI	294,00 €
◪	■	05.2626.ER.NI	294,00 €
◪	◪	05.2628.ER.NI	294,00 €
▨	■	05.2626.ES.NI	294,00 €
▨	▨	05.2629.ES.NI	294,00 €

25°
MEDIUM



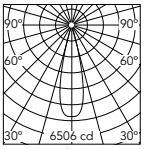
Luminous flux luminaire
1074 lm
Internal Finish (I) · White

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	6129	0.45
2	1532	0.90
3	681	1.36
4	383	1.81
5	245	2.26

Optic Medium - 4000K

E	I		
☐	☐	05.2645.40	294,00 €
☐	■	05.2646.40	294,00 €
☐	◪	05.2648.40	294,00 €
■	☐	05.2645.14	294,00 €
■	■	05.2646.14	294,00 €
■	◪	05.2648.14	294,00 €
◪	■	05.2646.ER	294,00 €
◪	◪	05.2648.ER	294,00 €
▨	■	05.2646.ES	294,00 €
▨	▨	05.2649.ES	294,00 €

25°
MEDIUM



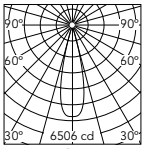
Luminous flux luminaire
1140 lm
Internal Finish (I) · White

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	6506	0.45
2	1626	0.90
3	723	1.36
4	407	1.81
5	260	2.26

Optic Medium - 4000K

E	I		
☐	☐	05.2645.40.NI	294,00 €
☐	■	05.2646.40.NI	294,00 €
☐	◪	05.2648.40.NI	294,00 €
■	☐	05.2645.14.NI	294,00 €
■	■	05.2646.14.NI	294,00 €
■	◪	05.2648.14.NI	294,00 €
◪	■	05.2646.ER.NI	294,00 €
◪	◪	05.2648.ER.NI	294,00 €
▨	■	05.2646.ES.NI	294,00 €
▨	▨	05.2649.ES.NI	294,00 €

25°
MEDIUM



Luminous flux luminaire
1140 lm
Internal Finish (I) · White

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	6506	0.45
2	1626	0.90
3	723	1.36
4	407	1.81
5	260	2.26

Light Shadow Pro Ø60 Surface

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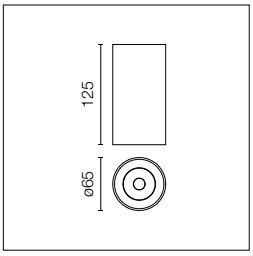

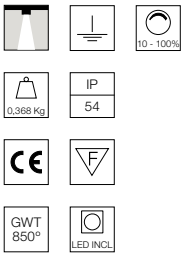

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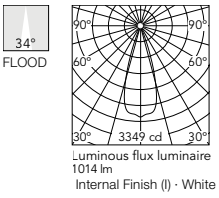
E= External Finish
I= Internal Finish

Non Dimmable

Optic Flood - 2700K

E	I		
		05.2610.40	294,00 €
		05.2611.40	294,00 €
		05.2613.40	294,00 €
		05.2610.14	294,00 €
		05.2611.14	294,00 €
		05.2613.14	294,00 €
		05.2611.ER	294,00 €
		05.2613.ER	294,00 €
		05.2611.ES	294,00 €
		05.2614.ES	294,00 €

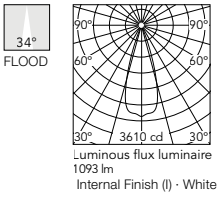


Luminous flux luminaire 1014 lm
Internal Finish (I) · White

Beam Angle:	34°
h(m)	E(lx)	D(m)
1	3349	0.61
2	837	1.22
3	372	1.83
4	209	2.44
5	134	3.05

Optic Flood - 3000K

E	I		
		05.2630.40	294,00 €
		05.2631.40	294,00 €
		05.2633.40	294,00 €
		05.2630.14	294,00 €
		05.2631.14	294,00 €
		05.2633.14	294,00 €
		05.2631.ER	294,00 €
		05.2633.ER	294,00 €
		05.2631.ES	294,00 €
		05.2634.ES	294,00 €

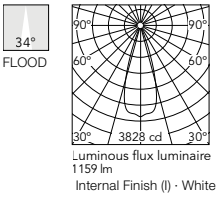


Luminous flux luminaire 1093 lm
Internal Finish (I) · White

Beam Angle:	34°
h(m)	E(lx)	D(m)
1	3610	0.61
2	903	1.22
3	401	1.83
4	226	2.44
5	144	3.05

Optic Flood - 4000K

E	I		
		05.2650.40	294,00 €
		05.2651.40	294,00 €
		05.2653.40	294,00 €
		05.2650.14	294,00 €
		05.2651.14	294,00 €
		05.2653.14	294,00 €
		05.2651.ER	294,00 €
		05.2653.ER	294,00 €
		05.2651.ES	294,00 €
		05.2654.ES	294,00 €



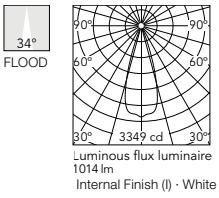
Luminous flux luminaire 1159 lm
Internal Finish (I) · White

Beam Angle:	34°
h(m)	E(lx)	D(m)
1	3828	0.61
2	957	1.22
3	425	1.83
4	239	2.44
5	153	3.05

Mains Dimming

Optic Flood - 2700K

E	I		
		05.2610.40.NI	294,00 €
		05.2611.40.NI	294,00 €
		05.2613.40.NI	294,00 €
		05.2610.14.NI	294,00 €
		05.2611.14.NI	294,00 €
		05.2613.14.NI	294,00 €
		05.2611.ER.NI	294,00 €
		05.2613.ER.NI	294,00 €
		05.2611.ES.NI	294,00 €
		05.2614.ES.NI	294,00 €

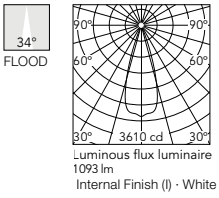


Luminous flux luminaire 1014 lm
Internal Finish (I) · White

Beam Angle:	34°
h(m)	E(lx)	D(m)
1	3349	0.61
2	837	1.22
3	372	1.83
4	209	2.44
5	134	3.05

Optic Flood - 3000K

E	I		
		05.2630.40.NI	294,00 €
		05.2631.40.NI	294,00 €
		05.2633.40.NI	294,00 €
		05.2630.14.NI	294,00 €
		05.2631.14.NI	294,00 €
		05.2633.14.NI	294,00 €
		05.2631.ER.NI	294,00 €
		05.2633.ER.NI	294,00 €
		05.2631.ES.NI	294,00 €
		05.2634.ES.NI	294,00 €

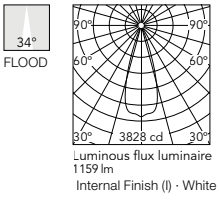


Luminous flux luminaire 1093 lm
Internal Finish (I) · White

Beam Angle:	34°
h(m)	E(lx)	D(m)
1	3610	0.61
2	903	1.22
3	401	1.83
4	226	2.44
5	144	3.05

Optic Flood - 4000K

E	I		
		05.2650.40.NI	294,00 €
		05.2651.40.NI	294,00 €
		05.2653.40.NI	294,00 €
		05.2650.14.NI	294,00 €
		05.2651.14.NI	294,00 €
		05.2653.14.NI	294,00 €
		05.2651.ER.NI	294,00 €
		05.2653.ER.NI	294,00 €
		05.2651.ES.NI	294,00 €
		05.2654.ES.NI	294,00 €



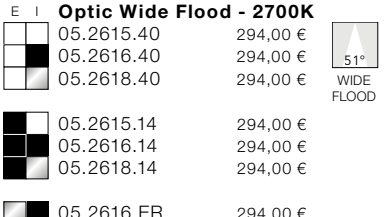
Luminous flux luminaire 1159 lm
Internal Finish (I) · White

Beam Angle:	34°
h(m)	E(lx)	D(m)
1	3828	0.61
2	957	1.22
3	425	1.83
4	239	2.44
5	153	3.05

Non Dimmable

Optic Wide Flood - 2700K

E	I		
☐	☐	05.2615.40	294,00 €
☐	■	05.2616.40	294,00 €
☐	◪	05.2618.40	294,00 €
■	☐	05.2615.14	294,00 €
■	■	05.2616.14	294,00 €
■	◪	05.2618.14	294,00 €
◪	■	05.2616.ER	294,00 €
◪	◪	05.2618.ER	294,00 €
▨	■	05.2616.ES	294,00 €
▨	▨	05.2619.ES	294,00 €



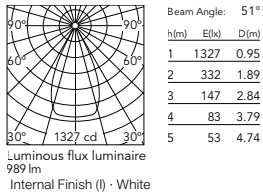
Luminous flux luminaire
989 lm
Internal Finish (I) · White

Beam Angle:	51°
h(m)	E(lx)	D(m)
1	1327	0.95
2	332	1.89
3	147	2.84
4	83	3.79
5	53	4.74

Mains Dimming

Optic Wide Flood - 2700K

E	I		
☐	☐	05.2615.40.NI	294,00 €
☐	■	05.2616.40.NI	294,00 €
☐	◪	05.2618.40.NI	294,00 €
■	☐	05.2615.14.NI	294,00 €
■	■	05.2616.14.NI	294,00 €
■	◪	05.2618.14.NI	294,00 €
◪	■	05.2616.ER.NI	294,00 €
◪	◪	05.2618.ER.NI	294,00 €
▨	■	05.2616.ES.NI	294,00 €
▨	▨	05.2619.ES.NI	294,00 €

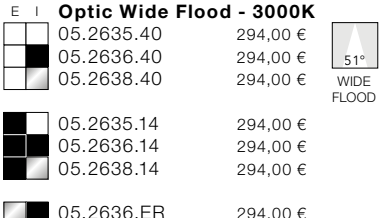


Luminous flux luminaire
989 lm
Internal Finish (I) · White

Beam Angle:	51°
h(m)	E(lx)	D(m)
1	1327	0.95
2	332	1.89
3	147	2.84
4	83	3.79
5	53	4.74

Optic Wide Flood - 3000K

E	I		
☐	☐	05.2635.40	294,00 €
☐	■	05.2636.40	294,00 €
☐	◪	05.2638.40	294,00 €
■	☐	05.2635.14	294,00 €
■	■	05.2636.14	294,00 €
■	◪	05.2638.14	294,00 €
◪	■	05.2636.ER	294,00 €
◪	◪	05.2638.ER	294,00 €
▨	■	05.2636.ES	294,00 €
▨	▨	05.2639.ES	294,00 €

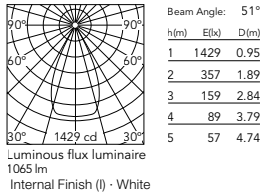


Luminous flux luminaire
1065 lm
Internal Finish (I) · White

Beam Angle:	51°
h(m)	E(lx)	D(m)
1	1429	0.95
2	357	1.89
3	159	2.84
4	89	3.79
5	57	4.74

Optic Wide Flood - 3000K

E	I		
☐	☐	05.2635.40.NI	294,00 €
☐	■	05.2636.40.NI	294,00 €
☐	◪	05.2638.40.NI	294,00 €
■	☐	05.2635.14.NI	294,00 €
■	■	05.2636.14.NI	294,00 €
■	◪	05.2638.14.NI	294,00 €
◪	■	05.2636.ER.NI	294,00 €
◪	◪	05.2638.ER.NI	294,00 €
▨	■	05.2636.ES.NI	294,00 €
▨	▨	05.2639.ES.NI	294,00 €

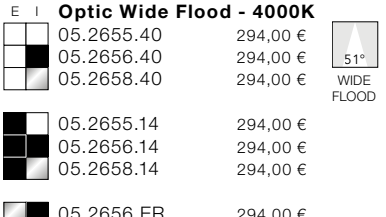


Luminous flux luminaire
1065 lm
Internal Finish (I) · White

Beam Angle:	51°
h(m)	E(lx)	D(m)
1	1429	0.95
2	357	1.89
3	159	2.84
4	89	3.79
5	57	4.74

Optic Wide Flood - 4000K

E	I		
☐	☐	05.2655.40	294,00 €
☐	■	05.2656.40	294,00 €
☐	◪	05.2658.40	294,00 €
■	☐	05.2655.14	294,00 €
■	■	05.2656.14	294,00 €
■	◪	05.2658.14	294,00 €
◪	■	05.2656.ER	294,00 €
◪	◪	05.2658.ER	294,00 €
▨	■	05.2656.ES	294,00 €
▨	▨	05.2659.ES	294,00 €

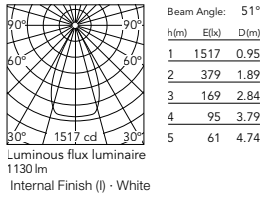


Luminous flux luminaire
1130 lm
Internal Finish (I) · White

Beam Angle:	51°
h(m)	E(lx)	D(m)
1	1517	0.95
2	379	1.89
3	169	2.84
4	95	3.79
5	61	4.74

Optic Wide Flood - 4000K

E	I		
☐	☐	05.2655.40.NI	294,00 €
☐	■	05.2656.40.NI	294,00 €
☐	◪	05.2658.40.NI	294,00 €
■	☐	05.2655.14.NI	294,00 €
■	■	05.2656.14.NI	294,00 €
■	◪	05.2658.14.NI	294,00 €
◪	■	05.2656.ER.NI	294,00 €
◪	◪	05.2658.ER.NI	294,00 €
▨	■	05.2656.ES.NI	294,00 €
▨	▨	05.2659.ES.NI	294,00 €

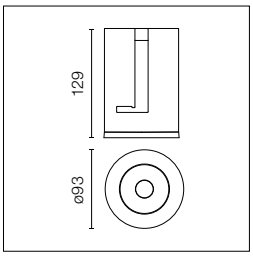


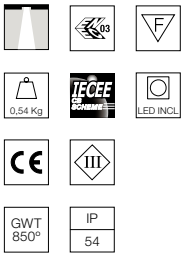
Luminous flux luminaire
1130 lm
Internal Finish (I) · White

Beam Angle:	51°
h(m)	E(lx)	D(m)
1	1517	0.95
2	379	1.89
3	169	2.84
4	95	3.79
5	61	4.74

Light Shadow Pro Ø90 Fixed

Super Spot: LED Array DC 500 mA 18W - 1636 lm - 2700K/CRI 90 / 18W - 1723 lm - 3000K/CRI 90 / 18W - 1815 lm - 4000K/CRI 90
S/M/F/WF: LED Array DC 600 mA 22W - 2191 lm - 2700K/CRI 90 / 22W - 2339 lm - 3000K/CRI 90 / 22W - 2457 lm - 4000K/CRI 90
S/M/F/WF: LED Array DC 500 mA** 18W - 1803 lm - 2700K/CRI 90 / 18W - 1921 lm - 3000K/CRI 90 / 18W - 2057 lm - 4000K/CRI 90





LED-Beleuchtungsmodul mit geringer Blendung für die Einsetzung in Einbaurahmen (nicht inbegriffen). Installation mittels Bajonettsystem mit austauschbaren Spots. Remote-Treiber nicht enthalten.

**Bitte wählen Sie 500 mA Einstellung im Remote-Treiber, um die Leistung der "Adjustable" Version zu entsprechen.

LED lighting module, with low glare, to be inserted in the recessed frames (not included), installation through a bayonet system with interchangeable spots. Remote driver not included.

**Please select 500 mA setting in the remote driver to match the power of the Adjustable version.

Empfohlene Netzgeräte / Recommended power supply*:

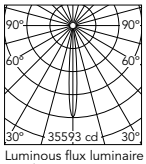
	500mA	600mA
Non Dimmable 220-240V	60.7677	60.7677
Non Dimmable 110-240V	60.9387	60.9387
Mains Dimming	60.9467	60.9692
Dim 1-10V 220-240V	60.9439	60.9439
Dim 0/1-10V/Push 110-240V	60.9188	60.8533
Dim Dali 2 220-240V	60.7678	60.7678
Dim Casambi	60.9207	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Super Spot

2700K

03.9968.40A	213,00 €	10° SUPER SPOT
03.9968.14	213,00 €	
03.9968.ER	213,00 €	
03.9968.ES	213,00 €	



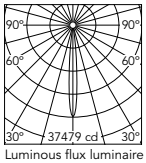
Luminous flux luminaire 1300 lm

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	35593	0.17
2	8898	0.34
3	3955	0.51
4	2225	0.67
5	1424	0.84

3000K

03.9969.40A	213,00 €	10° SUPER SPOT
03.9969.14	213,00 €	
03.9969.ER	213,00 €	
03.9969.ES	213,00 €	



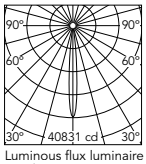
Luminous flux luminaire 1368 lm

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	37479	0.17
2	9370	0.34
3	4164	0.51
4	2342	0.67
5	1499	0.84

4000K

03.9924.40A	213,00 €	10° SUPER SPOT
03.9924.14	213,00 €	
03.9924.ER	213,00 €	
03.9924.ES	213,00 €	



Luminous flux luminaire 1491 lm

Beam Angle: 10°

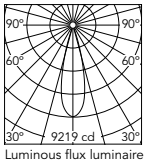
h(m)	E(lx)	D(m)
1	40831	0.17
2	10208	0.34
3	4537	0.51
4	2552	0.67
5	1633	0.84

Internal Finish (I) · White

Optic Medium

2700K

03.9961.40A	213,00 €	27° MEDIUM
03.9961.14	213,00 €	
03.9961.ER	213,00 €	
03.9961.ES	213,00 €	



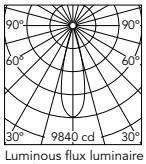
Luminous flux luminaire 1814 lm

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	9219	0.48
2	2305	0.95
3	1024	1.43
4	576	1.90
5	369	2.38

3000K

03.9965.40A	213,00 €	27° MEDIUM
03.9965.14	213,00 €	
03.9965.ER	213,00 €	
03.9965.ES	213,00 €	



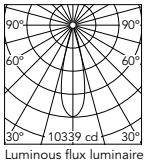
Luminous flux luminaire 1936 lm

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	9840	0.48
2	2460	0.95
3	1093	1.43
4	615	1.90
5	394	2.38

4000K

03.9921.40A	213,00 €	27° MEDIUM
03.9921.14	213,00 €	
03.9921.ER	213,00 €	
03.9921.ES	213,00 €	



Luminous flux luminaire 2034 lm

Beam Angle: 27°

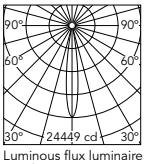
h(m)	E(lx)	D(m)
1	10339	0.48
2	2585	0.95
3	1149	1.43
4	646	1.90
5	414	2.38

Internal Finish (I) · White

Optic Spot

2700K

03.9960.40A	213,00 €	14° SPOT
03.9960.14	213,00 €	
03.9960.ER	213,00 €	
03.9960.ES	213,00 €	



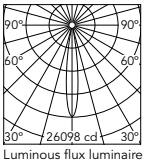
Luminous flux luminaire 1786 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	24449	0.25
2	6112	0.50
3	2717	0.75
4	1528	1.00
5	978	1.25

3000K

03.9964.40A	213,00 €	14° SPOT
03.9964.14	213,00 €	
03.9964.ER	213,00 €	
03.9964.ES	213,00 €	



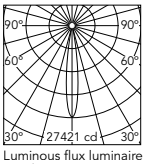
Luminous flux luminaire 1906 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	26098	0.25
2	6524	0.50
3	2900	0.75
4	1631	1.00
5	1044	1.25

4000K

03.9920.40A	213,00 €	14° SPOT
03.9920.14	213,00 €	
03.9920.ER	213,00 €	
03.9920.ES	213,00 €	



Luminous flux luminaire 2003 lm

Beam Angle: 14°

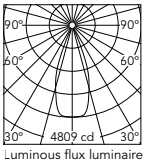
h(m)	E(lx)	D(m)
1	27421	0.25
2	6855	0.50
3	3047	0.75
4	1714	1.00
5	1097	1.25

Internal Finish (I) · White

Optic Flood

2700K

03.9962.40A	213,00 €	39° FLOOD
03.9962.14	213,00 €	
03.9962.ER	213,00 €	
03.9962.ES	213,00 €	



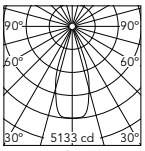
Luminous flux luminaire 1760 lm

Beam Angle: 39°

h(m)	E(lx)	D(m)
1	4809	0.71
2	1202	1.42
3	534	2.13
4	301	2.85
5	192	3.56

3000K

03.9966.40A	213,00 €	39° FLOOD
03.9966.14	213,00 €	
03.9966.ER	213,00 €	
03.9966.ES	213,00 €	



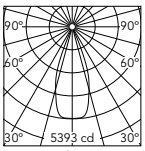
Luminous flux luminaire 1878 lm

Beam Angle: 39°

h(m)	E(lx)	D(m)
1	5133	0.71
2	1283	1.42
3	570	2.13
4	321	2.85
5	205	3.56

4000K

03.9922.40A	213,00 €	39° FLOOD
03.9922.14	213,00 €	
03.9922.ER	213,00 €	
03.9922.ES	213,00 €	



Luminous flux luminaire 1974 lm

Beam Angle: 39°

h(m)	E(lx)	D(m)
1	5393	0.71
2	1348	1.42
3	599	2.13
4	337	2.85
5	216	3.56

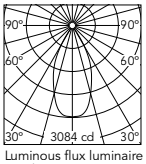
Internal Finish (I) · White

Optic Wide Flood

2700K

03.9963.40A	213,00 €
03.9963.14	213,00 €
03.9963.ER	213,00 €
03.9963.ES	213,00 €

WIDE FLOOD



Luminous flux luminaire
1872 lm

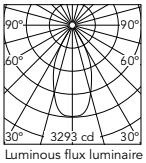
Beam Angle: 48°

h(m)	E(lx)	D(m)
1	3084	0.89
2	771	1.79
3	343	2.68
4	193	3.58
5	123	4.47

3000K

03.9967.40A	213,00 €
03.9967.14	213,00 €
03.9967.ER	213,00 €
03.9967.ES	213,00 €

WIDE FLOOD



Luminous flux luminaire
1999 lm

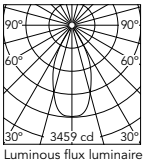
Beam Angle: 48°

h(m)	E(lx)	D(m)
1	3293	0.89
2	823	1.79
3	366	2.68
4	206	3.58
5	132	4.47

4000K

03.9923.40A	213,00 €
03.9923.14	213,00 €
03.9923.ER	213,00 €
03.9923.ES	213,00 €

WIDE FLOOD



Luminous flux luminaire
2100 lm

Beam Angle: 48°

h(m)	E(lx)	D(m)
1	3459	0.89
2	865	1.79
3	384	2.68
4	216	3.58
5	138	4.47

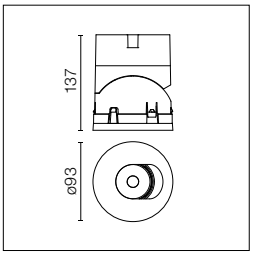
Internal Finish (I) · White

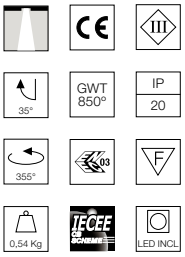
*Multipack erhältlich (24 Stück pro Box). Wie zu bestellen: “Ersetzen Sie die 0 am Anfang durch ein M + Referenz”. Beispiel: 03.9968.40A - M3.9968.40A

*Multipack available (24 pcs per box). How to order: “Replace the initial 0 with an M + reference”. Example: 03.9968.40A - M3.9968.40A

Light Shadow Pro Ø90 Adjustable

Super Spot: LED Array DC 800 mA 10W - 870 lm - 2700K/CRI 90 / 10W - 914 lm - 3000K/CRI 90 / 10W - 949 lm - 4000K/CRI 90
S/M/F: LED Array DC 500 mA 18W - 1637 lm - 2700K/CRI 90 / 18W - 1722 lm - 3000K/CRI 90 / 18W - 1877 lm - 4000K/CRI 90





LED-Beleuchtungsmodul mit geringer Blendung für die Einsetzung in Einbaurahmen (nicht inbegriffen) mit austauschbaren Spots. Remote-Treiber nicht enthalten.

LED lighting module, with low glare, to be inserted in the recessed frames (not included), with interchangeable spots. Remote driver not included.

Empfohlene Netzgeräte / Recommended power supply*:

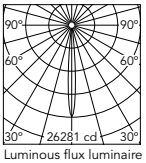
	500mA 18W	800mA 10W
Non Dimmable 220-240V	60.7677	60.7677
Mains Dimming	60.9467	60.9467
Dim 1-10V 220-240V	60.9439	60.9439
Dim 0/1-10V/Push 110-240V	60.9188	60.9188
Dim Dali 2 220-240V	60.7678	60.7678
Dim Dali 2 110-240V	60.9222	
Dim Casambi	60.9207	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Super Spot

2700K

03.9980.40A	235,00 €	9° SUPER SPOT
03.9980.14	235,00 €	
03.9980.ER	235,00 €	
03.9980.ES	235,00 €	



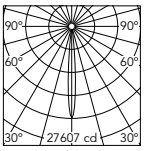
Luminous flux luminaire 770 lm

Beam Angle: 9°

h(m)	E(lx)	D(m)
1	26281	0.16
2	6570	0.31
3	2920	0.47
4	1643	0.62
5	1051	0.78

3000K

03.9985.40A	235,00 €	9° SUPER SPOT
03.9985.14	235,00 €	
03.9985.ER	235,00 €	
03.9985.ES	235,00 €	



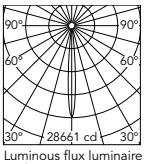
Luminous flux luminaire 808 lm

Beam Angle: 9°

h(m)	E(lx)	D(m)
1	27607	0.16
2	6902	0.31
3	3067	0.47
4	1725	0.62
5	1104	0.78

4000K

03.9940.40A	235,00 €	9° SUPER SPOT
03.9940.14	235,00 €	
03.9940.ER	235,00 €	
03.9940.ES	235,00 €	



Luminous flux luminaire 839 lm

Beam Angle: 9°

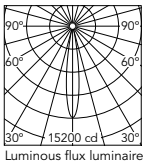
h(m)	E(lx)	D(m)
1	28661	0.16
2	7165	0.31
3	3185	0.47
4	1791	0.62
5	1146	0.78

Internal Finish (I) · White

Optic Spot

2700K

03.9981.40A	235,00 €	16° SPOT
03.9981.14	235,00 €	
03.9981.ER	235,00 €	
03.9981.ES	235,00 €	



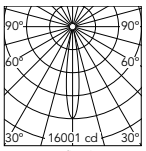
Luminous flux luminaire 1327 lm

Beam Angle: 16°

h(m)	E(lx)	D(m)
1	15200	0.27
2	3800	0.54
3	1689	0.82
4	950	1.09
5	608	1.36

3000K

03.9986.40A	235,00 €	16° SPOT
03.9986.14	235,00 €	
03.9986.ER	235,00 €	
03.9986.ES	235,00 €	



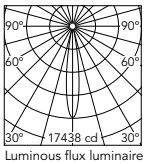
Luminous flux luminaire 1397 lm

Beam Angle: 16°

h(m)	E(lx)	D(m)
1	16001	0.27
2	4000	0.54
3	1778	0.82
4	1000	1.09
5	640	1.36

4000K

03.9941.40A	235,00 €	16° SPOT
03.9941.14	235,00 €	
03.9941.ER	235,00 €	
03.9941.ES	235,00 €	



Luminous flux luminaire 1522 lm

Beam Angle: 16°

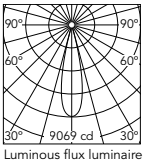
h(m)	E(lx)	D(m)
1	17438	0.27
2	4359	0.54
3	1938	0.82
4	1090	1.09
5	698	1.36

Internal Finish (I) · White

Optic Medium

2700K

03.9982.40A	235,00 €	24° MEDIUM
03.9982.14	235,00 €	
03.9982.ER	235,00 €	
03.9982.ES	235,00 €	



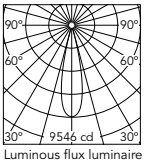
Luminous flux luminaire 1334 lm

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	9069	0.42
2	2267	0.83
3	1008	1.25
4	567	1.67
5	363	2.09

3000K

03.9987.40A	235,00 €	24° MEDIUM
03.9987.14	235,00 €	
03.9987.ER	235,00 €	
03.9987.ES	235,00 €	



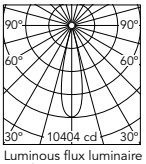
Luminous flux luminaire 1404 lm

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	9546	0.42
2	2386	0.83
3	1061	1.25
4	597	1.67
5	382	2.09

4000K

03.9942.40A	235,00 €	24° MEDIUM
03.9942.14	235,00 €	
03.9942.ER	235,00 €	
03.9942.ES	235,00 €	



Luminous flux luminaire 1530 lm

Beam Angle: 24°

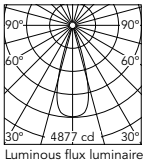
h(m)	E(lx)	D(m)
1	10404	0.42
2	2601	0.83
3	1156	1.25
4	650	1.67
5	416	2.09

Internal Finish (I) · White

Optic Flood

2700K

03.9983.40A	235,00 €	33° FLOOD
03.9983.14	235,00 €	
03.9983.ER	235,00 €	
03.9983.ES	235,00 €	



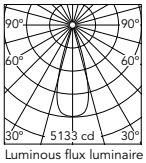
Luminous flux luminaire 1404 lm

Beam Angle: 33°

h(m)	E(lx)	D(m)
1	4877	0.60
2	1219	1.19
3	542	1.79
4	305	2.39
5	195	2.98

3000K

03.9988.40A	235,00 €	33° FLOOD
03.9988.14	235,00 €	
03.9988.ER	235,00 €	
03.9988.ES	235,00 €	



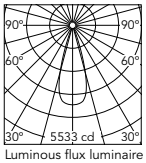
Luminous flux luminaire 1478 lm

Beam Angle: 33°

h(m)	E(lx)	D(m)
1	5133	0.60
2	1283	1.19
3	570	1.79
4	321	2.39
5	205	2.98

4000K

03.9943.40A	235,00 €	33° FLOOD
03.9943.14	235,00 €	
03.9943.ER	235,00 €	
03.9943.ES	235,00 €	



Luminous flux luminaire 1593 lm

Beam Angle: 33°

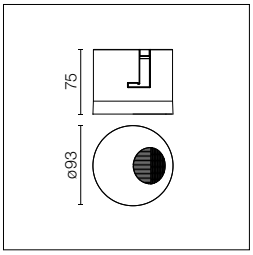
h(m)	E(lx)	D(m)
1	5533	0.60
2	1383	1.19
3	615	1.79
4	346	2.39
5	221	2.98

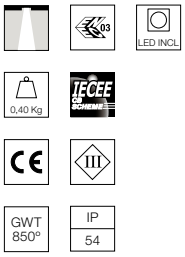
Internal Finish (I) · White

*Multipack erhältlich (24 Stück pro Box). Wie zu bestellen: "Ersetzen Sie die 0 am Anfang durch ein M + Referenz". Beispiel: 03.9980.40A - M3.9980.40A
*Multipack available (24 pcs per box). How to order: "Replace the initial 0 with an M + reference". Example: 03.9980.40A - M3.9980.40A

Light Shadow Pro Ø90 Wall-Washer

LED Array DC 500 mA 18W - 1593 lm - 2700K/CRI 90 / 18W - 1752 lm - 3000K/CRI 90 / 18W - 1867 lm - 4000K/CRI 90





LED-Beleuchtungsmodul mit geringer Blendung für die Einsetzung in Einbaurahmen (nicht inbegriffen). Installation mittels Bajonettsystem mit austauschbaren Spots. Remote-Treiber nicht enthalten.

LED lighting module, with low glare, to be inserted in the recessed frames (not included), installation through a bayonet system with interchangeable spots. Remote driver not included.

Empfohlene Netzgeräte / Recommended power supply*:

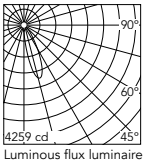
Non Dimmable 100-277V 31W	60.9387
Non Dimmable 220-240V 22W	60.9160
Non Dimmable 220-240V 42W	60.7677
Dim Dali 2 220-240V 38W	60.7678
Dim Dali 2 110-240V 20W	60.9222
Dim 1-10V/Push 110-240V	60.9208
Dim 1-10V	60.9843
Phase cut DIM	60.9467
Dim Casambi/Push	60.7785

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Medium

2700K

03.9890.40	213,00 €	24°	MEDIUM
03.9890.14	213,00 €		
03.9890.ER	213,00 €		
03.9890.ES	213,00 €		

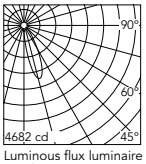


Luminous flux luminaire 1216 lm

Beam Angle:		24°
h(m)	E(lx)	D(m)
1	3773	0.47
2	943	0.94
3	419	1.41
4	236	1.88
5	151	2.34

3000K

03.9891.40	213,00 €	24°	MEDIUM
03.9891.14	213,00 €		
03.9891.ER	213,00 €		
03.9891.ES	213,00 €		

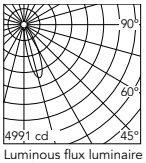


Luminous flux luminaire 1336 lm

Beam Angle:		24°
h(m)	E(lx)	D(m)
1	4147	0.47
2	1037	0.94
3	461	1.41
4	259	1.88
5	166	2.34

4000K

03.9892.40	213,00 €	24°	MEDIUM
03.9892.14	213,00 €		
03.9892.ER	213,00 €		
03.9892.ES	213,00 €		

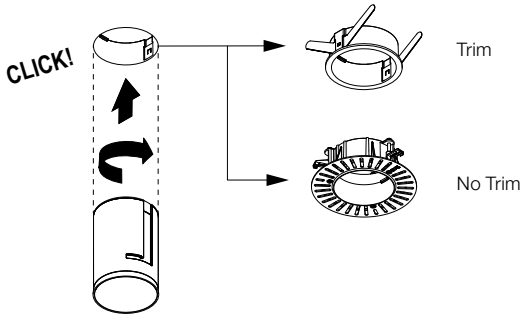


Luminous flux luminaire 1425 lm

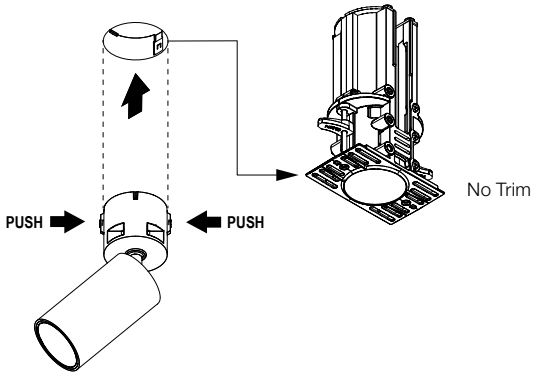
Beam Angle:		24°
h(m)	E(lx)	D(m)
1	4421	0.47
2	1105	0.94
3	491	1.41
4	276	1.88
5	177	2.34

Internal Finish (I) · White

Fixed, Adjustable & Wall-Washer



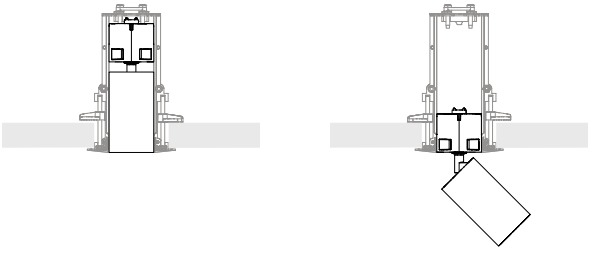
Push



Pro Push - Functionality and Positioning

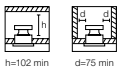
Light Shadow Push fungiert in oberer Position als Downlight (für den deckenbündigen Einbau); in der unteren Position als schwenkbarer Strahler.

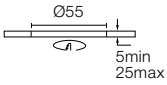
Light Shadow Push can be placed in top position, functioning as a downlight (perfectly flush to ceiling), or in bottom position, functioning as an adjustable spotlight.



Zubehör Ø45 / Accessories Ø45

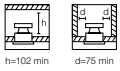
Vorinstallationsrahmen Trim Ø45. Frame Trim Ø45.

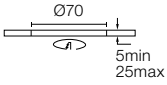


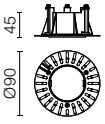


Fixed		
08.0360.40	15,10 €	
08.0360.14	15,10 €	
08.0360.ER	15,10 €	
08.0360.ES	15,10 €	

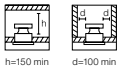
Vorinstallationsrahmen No Trim Ø45. Frame No Trim Ø45.

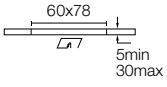


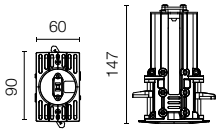




Fixed		
08.0361.00	29,10 €	



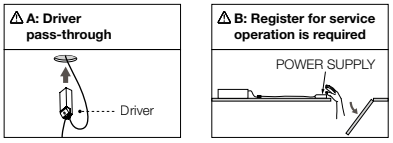




Push		
08.0757.00	52,40 €	

Treiber für die serielle Verbindung / Drivers for Serial Connection*

Driver 60.8529A	DIM Protocol	Min-Max Spot(s) per Driver	⚠
60.9387	Non Dimmable 100-240V 12W	1 - 1	A** - B**
60.9592	Non Dimmable 100-277V 31W	1 - 3	B
60.7677	Non Dimmable 220-240V 32W	1 - 3	B
60.7678	Non Dimmable 220-240V 42W	1 - 3	B
60.9713.0700	Dim Dali 2 220-240V 38W	1 - 3	B
60.9208	Dim Dali 2 220-240V 20W	1 - 2	B
60.9845	Dim 1-10V/Push 110-240V	1 - 2	B
60.9467	Dim 1-10V	1 - 3	B
60.9692	Mains Dimming 220-240V 20W	1 - 2	B
60.7785	Mains Dimming 220-240V 30W	1 - 3	B
	Dim Casambi/Push	1 - 2	B



* Siehe Treiberkapitel / Refer to the Drivers chapter

** Durchlauftreiber für feste Versionen.
Für die Wartung der Versionen Push ist eine Unterputzdose erforderlich. /
Driver pass-throught for Fixed model.
Register for service operation is required for Push model.

40 Weiss
40 White

14 Schwarz
14 Black

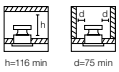
ER Gebürsteter Stahl
ER Brushed Steel

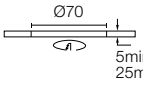
ES Gebürstete Bronze
ES Brushed Bronze

Zubehör Ø60 / Accessories Ø60

Vorinstallationsrahmen Trim Ø60.

Frame Trim Ø60.



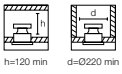


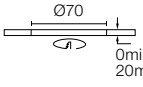
Fixed

	08.0160.40	15,60 €
	08.0160.14	15,60 €
	08.0160.ER	15,60 €
	08.0160.ES	15,60 €

Fixed Multipack 30U*

	M8.0160.40	468,00 €
	M8.0160.14	468,00 €





Adjustable

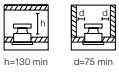
	08.0164.40	18,10 €
	08.0164.14	18,10 €
	08.0164.ER	18,10 €
	08.0164.ES	18,10 €

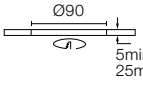
Adjustable Multipack 30U*

	M8.0164.40	543,00 €
	M8.0164.14	543,00 €

Vorinstallationsrahmen No Trim Ø60.

Frame No Trim Ø60.



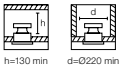


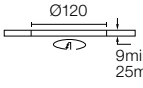
Fixed

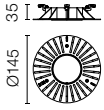
	08.0192.00	22,90 €

Fixed Multipack 48U*

	M8.0192.00	1.102,00 €







Adjustable

	08.0166.00	23,70 €

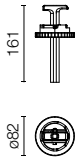
Adjustable Multipack 48U*

	M8.0166.00	1.138,00 €

Zubehör Ø60 Adjustable / Accessory Ø60 Adjustable

Ausrichtungswerkzeug
Adjustable Ø60.

Orientation Toolkit
Adjustable Ø60.



	08.0825.00	160,00 €

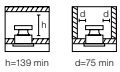
40 Weiss 40 White	14 Schwarz 14 Black	ER Gebürsteter Stahl ER Brushed Steel	ES Gebürstete Bronze ES Brushed Bronze

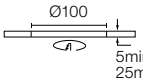
* Multipack erhältlich. Bitte konsultiere.
* Multipack available. Please consult.

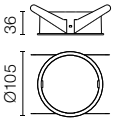
Zubehör Ø90 / Accessories Ø90

Vorinstallationsrahmen Trim Ø90.

Frame Trim Ø90.





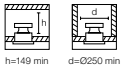


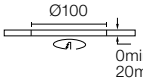
Fixed & Wall-Washer**

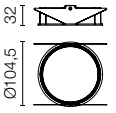
	08.0161.40	18,90 €
	08.0161.14	18,90 €
	08.0161.ER	18,90 €
	08.0161.ES	18,90 €

Fixed & Wall-Washer** Multipack 20U*

	M8.0161.40	378,00 €
	M8.0161.14	378,00 €







Adjustable

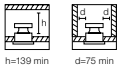
	08.0165.40	23,50 €
	08.0165.14	23,50 €
	08.0165.ER	23,50 €
	08.0165.ES	23,50 €

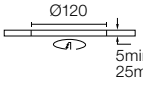
Adjustable Multipack 20U*

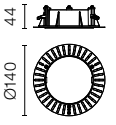
	M8.0165.40	470,00 €
	M8.0165.14	470,00 €

Vorinstallationsrahmen No Trim Ø90.

Frame No Trim Ø90.





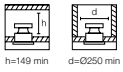


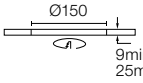
Fixed & Wall-Washer**

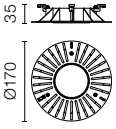
	08.0193.00	28,00 €

Fixed & Wall-Washer** Multipack 48U*

	M8.0193.00	1.344,00 €







Adjustable

	08.0167.00	33,40 €

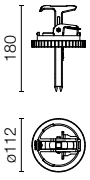
Adjustable Multipack 48U*

	M8.0167.00	1.605,00 €

Zubehör Ø90 Adjustable / Accessory Ø90 Adjustable

Ausrichtungswerkzeug
Adjustable Ø90.

Orientation Toolkit
Adjustable Ø90.



	08.0826.00	310,00 €

40 Weiss 40 White	14 Schwarz 14 Black	ER Gebürsteter Stahl ER Brushed Steel	ES Gebürstete Bronze ES Brushed Bronze

* Multipack erhältlich. Bitte konsultiere.
* Multipack available. Please consult.
** Wall-Washer: Den richtigen Abstand zur Wand und den Abstand zwischen den Einheiten finden Sie in der Installationsanleitung.
** Wall-Washer: See the proper distance to wall and spacing between units in the installation instructions.

ECLECTIC

DESIGNED BY FLOS ARCHITECTURAL

ECLECTIC Ø70
FIXED

ECLECTIC Ø70
ADJUSTABLE

LIGHT SOURCE
LED ARRAY
7,5W
686 lm
2700K/CRI 90
768 lm
3000K/CRI 90

ECLECTIC Ø90
FIXED

LIGHT SOURCE
LED ARRAY
10,5W
1114 lm
2700K/CRI 90
1162 lm
3000K/CRI 90

LIGHT SOURCE
POWER LED
7W
534 lm
2700K/CRI 90
572 lm
3000K/CRI 90

ECLECTIC Ø90
ADJUSTABLE

LIGHT SOURCE
LED ARRAY
13W
1026 lm
1800K-3000K
CRI 90

Die obigen Produktabbildungen zeigen Eclectic, ausgestattet mit einem Modul Cone Style
The product pictures above represent Eclectic equipped with a Cone Style Module

Cone Style Module

☐ 40 Weiss*
40 White*

■ 14 Schwarz
14 Black

Soft Style Module

☐ 40 Weiss*
40 White*

■ 14 Schwarz
14 Black

Flat Style Module

☐ 40 Weiss*
40 White*

■ 14 Schwarz
14 Black

* Haftende Basis, geeignet für Farblackierung / Adherent base suitable for painting

FLOS
CONTROL BY CASAMBI

Available on the App Store

GET IT ON Google Play

ECLECTIC

Beschreibung
Eclectic ist eine Deckeneinbauleuchte für den Innenbereich, die basierend auf Modularität und nach den Prinzipien der Kreislaufwirtschaft konzipiert wurde. Somit kann das Produkt, das als komplettes Lichtsystem vermarktet wird, in eine Reihe von Modulen zerlegt werden, die seine Eigenschaften definieren und die wiederum als Austausch- oder Ersatzteile im Angebot zu finden sind. Diese Module können hinzugefügt, kombiniert und ausgetauscht werden, um eine Leuchte zu gestalten, die auch den Anforderungen von anspruchsvollsten Beleuchtungsprojekten nachkommt. Sogar die Ästhetik ist austauschbar. Diese Änderungskapazität bleibt während des gesamten Lebenszyklus des Produkts erhalten — also auch nach der Installation. Somit bietet Eclectic ein zukunftssicheres Design, denn dank ihrer Wandlungsfähigkeit lässt sich die Leuchte problemlos an zukünftige Bedürfnisse anpassen.
Um diese Produktidee pragmatisch zu gestalten, sind alle Teile von Eclectic werkzeuglos und leicht demontierbar. Das Zusammenfügen der Module erfolgt durch mechanische oder magnetische Verbindungen (Clips und Gewinde, bzw. Magnete) und verlangt weder Kleben noch Schweißen. Dadurch kann das Produkt problemlos in seine einzelnen Ausgangskomponenten zerlegt und in den Recycling-Kreislauf zurückgeführt werden. Es ist somit nachhaltig und umweltfreundlich.

Optiksystem
Eclectic ist mit einem patentierten Optiksystem mit Doppelfokallinsen ausgestattet. Diese Technologie ermöglicht der Leuchte eine außergewöhnliche Kontrolle über die Lichtverteilung; Blendung wird eliminiert und es wird bei einem hervorragenden Sehkomfort eine Lichtausbeute mit hohem Wirkungsgrad geboten. Und um dem Markt eine komplette Serie an Strahlöffnungen zu bieten, kombiniert Eclectic ein LED-Array mit einer Power-LED. Für die Lichtplanung bietet Eclectic somit die Öffnungen *Super Spot, Spot, Medium, Flood* und *Wide Flood* (*bitte Kompabilität zwischen Linsen, Größen und LED-Lichtquelle überprüfen). Neben den verschiedenen Linsen ergänzt sich das Optiksystem mit einem Lampenglas aus Hochglanz-Polycarbonat und mit Blendschutz. Die Position der LED, die in Bezug auf die äußere Ebene der Leuchte zurückversetzt ist, begünstigt einen Abstrahlwinkel zwischen 41° und 55° (je nach Modell). So ist der direkte visuelle Zugriff der Benützer auf die Lichtquelle beschränkt, was den „High Comfort"-Effekt emöglicht.

Netzteile
Die Netzteile werden separat geliefert, ausserhalb der Dim to Warm Version (da wird das Netzteil zusammen mit der Leuchte angeboten).
Die LED-Treiber passen durch die Aussparung für den Einbau der Leuchte.
Produkte zur Netzdimmung – Lesen Sie bitte den Haftungsausschluss zur Netzdimmung im Kapitel „Treiber".

Steuerungssystem
Eclectic ist erhältlich mit den Lichtmanagement-Systemen Casambi (individuell, Punkt-zu-Punkt), *DALI-2 · Push, 0-10V,* Phasenabschnitte (Netz-Dimmer) und Ein/Aus.

Ersatzteile
Unter allen Modulen (Teilen) von Eclectic vermarktet Flos serienmäßig und als separat erhältliche Teile die folgenden: Montagerahmen (mit/ohne Blende), diverse Linsen *(Super Spot, Spot, Medium, Flood* und *Wide Flood**)*, Module für die Ausrichtbarkeit (fix/schwenkbar) und die Design-Module *(Flat, Soft* und *Cone*). Das Modul, das als Lichtgenerator agiert, ist im Katalog als Ersatzteil nicht serienmäßig erhältlich. (**Bitte Kompabilität zw. Linsen, Größen und LED-Lichtquelle überprüfen).

Zubehör
Eclectic bietet Zubehör, das den technischen Charakter der Leuchte unterstreicht, wie z. B. das Wabenraster zur Blendreduzierung, das IP54-Zubehör für die schwenkbaren Versionen und dichroitische Filter für die Korrektur der Farbtemperatur.

Installation
Anhand eines magnetischen Befestigungssystem, das sich durch eine äußerst einfache, anwenderfreundliche Handhabung auszeichnet, wird Eclectic an den zuvor angebrachten Montagerahmen fixiert. Dieses Befestigungssystem mit hoher Tragfähigkeit hat die anspruchsvollsten Kontrollen zur Qualität, Haltbarkeit und Belastbarkeit bestanden und gewährleistet so die maximale Sicherheit der Leuchte.

Einhaltung gesetzlicher Vorschriften und Qualitätsmarken
Das Beleuchtungssystem entspricht den europäischen technischen Vorschriften EN 60598-1 und Teilen von EN 60598-2.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Description
Eclectic is a recessed in ceiling, indoor luminaire, designed with a fully modular concept, following the principles of circular design and economy. This means that the product, which is marketed as a complete luminaire, can be broken down into a series of modules that define its features and which, in turn, are offered as spare parts. These modules can be added, combined or mixed to configure a luminaire that specifically meets the requirements of each specific project. Even the aesthetics of the product are interchangeable. Moreover, modifications can be made at any point in the life cycle, even after it has been installed. Eclectic is therefore a "future-proof" design due to its versatility in adapting to changes in future needs.
To make this product design idea pragmatic, all parts of Eclectic can be easily disassembled without tools. Modules are combined using mechanical (clipping and threading) or magnetic (with magnets) connections, without the need for any glue, adhesive or soldering. This, in turn, makes the product easily separable for recycling, making it a sustainable and environmentally friendly product.

Optical System
Eclectic is equipped with a patented optical system with double focal lenses. This technology provides Eclectic with extraordinary control of light distribution, eliminating glare and achieving visual comfort, while providing high LOR (Light Output Ratio) and high luminous efficiency.
In addition, in order to offer a complete range of light beam angles, Eclectic combines an Array LED source with a Power LED source. Thus, Eclectic's range provides the specifier with Super Spot, Spot, Medium, Flood and Wide Flood beam angles (*check correspondence between beam angles, sizes and type of LED source).
In addition to the different lenses, the optical system is complemented by a screen made of high-gloss technical polycarbonate with anti-glare properties. The position of the LED, recessed with respect to the outer plane of the luminaire, provides a cut-off angle between 41° and 55° (depending on the model). Thanks to this, direct visual access to the light source by the user is limited and a "high comfort" effect is achieved.

Power Supplies
In Dim to Warm models the driver is included. In the rest of the models, it is supplied separately.
The drivers fit through the recessing hole.
Mains Dimming Products – Please read Mains Dimming disclaimer in drivers chapter.

Control System
Eclectic is available with Casambi (individual, point to point), DALI2 - Push, 0-10V, Phase cut (mains DIM) and on/off control protocols.

Spare Parts
Among all Eclectic modules (parts), Flos markets the following ones as independent, and as standard: mounting pre-frames (Trim / No Trim), the different lenses (Super Spot, Spot, Medium, Flood and Wide Flood**), the orientation modules (fixed or adjustable) and the style modules (flat, soft and cone) The module that acts as a light engine is not offered as a standard spare part in the catalog.
(**check correspondence between lenses, sizes and type of LED source).

Accessories
Eclectic is fitted with accessories that enhance the technical character of the luminaire, such as the anti-glare honeycomb grid, the IP54 accessories for the adjustable versions and dichroic filters for color temperature correction.

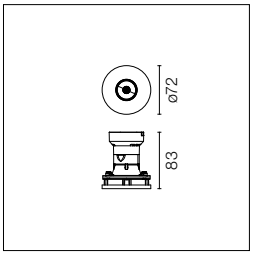
Installation
Once the installation pre-frames have been applied, Eclectic is fixed to them by means of a magnetic attachment system that is extremely easy and pleasant to use. This attachment method withstands the weight of the product and has passed the most demanding quality, durability and stress tests that guarantee its absolute safety.

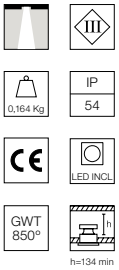
Standard Compliance and Quality Marks
The luminaire complies with the EN60598-1 European Technical Standards and any subsequent additions.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Eclectic Ø70 - Fixed Cone

LED Array DC 600 mA - 7,5W - 686 lm - 2700K/CRI 90 / 7,5W - 768 lm - 3000K/CRI 90





Eclectic Ø70 mm. Downlight nicht ausrichtbar. Blende mit dem Design „Cone“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 47°. Dichtheit IP54. Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

Eclectic Ø70. Non-adjustable Downlight. “Cone” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 47° cut-off angle. IP54 water tightness. Alternative options for lenses, orientation modules and style façades are available as spare parts.

Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 32W	60.9592
Non Dimmable 42W	60.7677
Dimmable Dali 2 38W	60.7678
Dimmable Dali 2 20W	60.9713.0600
Dimmable 0-10V 20W	60.9208
Dimmable 0-10V 40W	60.9845
Mains Dimming 20W	60.9467
Casambi 26W	60.7785

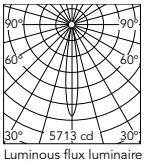
* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

Optic Spot

05.8000.40 149,00 € 15° SPOT

05.8000.14 149,00 €



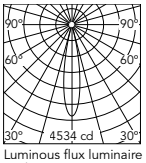
Luminous flux luminaire 405 lm

Beam Angle:	15°	
h(m)	E(lx)	D(m)
1	5713	0.26
2	1428	0.52
3	635	0.77
4	357	1.03
5	229	1.29

Optic Medium

05.8001.40 149,00 € 20° MEDIUM

05.8001.14 149,00 €



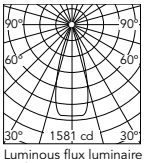
Luminous flux luminaire 514 lm

Beam Angle:	20°	
h(m)	E(lx)	D(m)
1	4534	0.35
2	1133	0.69
3	504	1.04
4	283	1.38
5	181	1.73

Optic Flood

05.8002.40 149,00 € 35° FLOOD

05.8002.14 149,00 €



Luminous flux luminaire 529 lm

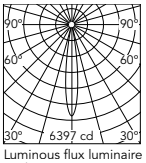
Beam Angle:	35°	
h(m)	E(lx)	D(m)
1	1578	0.63
2	395	1.26
3	175	1.89
4	99	2.52
5	63	3.15

3000K

Optic Spot

05.8010.40 149,00 € 15° SPOT

05.8010.14 149,00 €



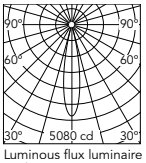
Luminous flux luminaire 454 lm

Beam Angle:	15°	
h(m)	E(lx)	D(m)
1	6397	0.26
2	1599	0.52
3	711	0.77
4	400	1.03
5	256	1.29

Optic Medium

05.8011.40 149,00 € 20° MEDIUM

05.8011.14 149,00 €



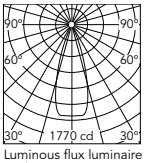
Luminous flux luminaire 576 lm

Beam Angle:	20°	
h(m)	E(lx)	D(m)
1	5080	0.35
2	1270	0.69
3	564	1.04
4	318	1.38
5	203	1.73

Optic Flood

05.8012.40 149,00 € 35° FLOOD

05.8012.14 149,00 €

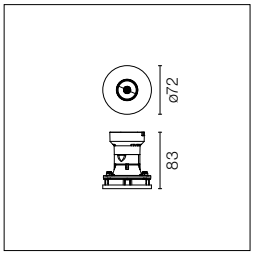


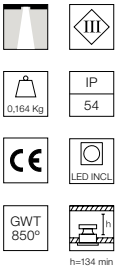
Luminous flux luminaire 592 lm

Beam Angle:	35°	
h(m)	E(lx)	D(m)
1	1767	0.63
2	442	1.26
3	196	1.89
4	110	2.52
5	71	3.15

Eclectic Ø70 - Fixed Soft

LED Array DC 600 mA - 7,5W - 686 lm - 2700K/CRI 90 / 7,5W - 768 lm - 3000K/CRI 90





Eclectic Ø70 mm. Downlight nicht ausrichtbar. Blende mit dem Design „Soft“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 47°. Dichtheit IP54. Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

Eclectic Ø70. Non-adjustable Downlight. “Soft” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 47° cut-off angle. IP54 water tightness. Alternative options for lenses, orientation modules and style façades are available as spare parts.

Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 32W	60.9592
Non Dimmable 42W	60.7677
Dimmable Dali 2 38W	60.7678
Dimmable Dali 2 20W	60.9713.0600
Dimmable 0-10V 20W	60.9208
Dimmable 0-10V 40W	60.9845
Mains Dimming 20W	60.9467
Casambi 26W	60.7785

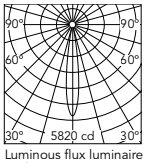
* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

Optic Spot

05.8003.40 149,00 € 15° SPOT

05.8003.14 149,00 €



Luminous flux luminaire 419 lm

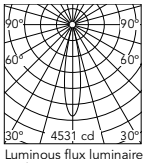
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	5820	0.26
2	1455	0.53
3	647	0.79
4	364	1.05
5	233	1.31

Optic Medium

05.8004.40 149,00 € 20° MEDIUM

05.8004.14 149,00 €



Luminous flux luminaire 514 lm

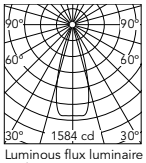
Beam Angle: 20°

h(m)	E(lx)	D(m)
1	4531	0.34
2	1133	0.69
3	503	1.03
4	283	1.38
5	181	1.72

Optic Flood

05.8005.40 149,00 € 35° FLOOD

05.8005.14 149,00 €



Luminous flux luminaire 529 lm

Beam Angle: 35°

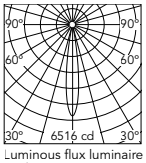
h(m)	E(lx)	D(m)
1	1574	0.63
2	394	1.26
3	175	1.89
4	98	2.52
5	63	3.15

3000K

Optic Spot

05.8013.40 149,00 € 15° SPOT

05.8013.14 149,00 €



Luminous flux luminaire 469 lm

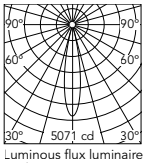
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	6516	0.26
2	1629	0.53
3	724	0.79
4	407	1.05
5	261	1.31

Optic Medium

05.8014.40 149,00 € 20° MEDIUM

05.8014.14 149,00 €



Luminous flux luminaire 575 lm

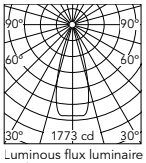
Beam Angle: 20°

h(m)	E(lx)	D(m)
1	5071	0.34
2	1268	0.69
3	563	1.03
4	317	1.38
5	203	1.72

Optic Flood

05.8015.40 149,00 € 35° FLOOD

05.8015.14 149,00 €



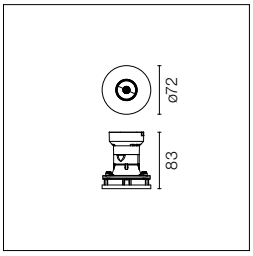
Luminous flux luminaire 592 lm

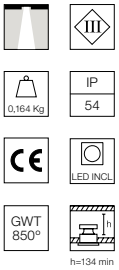
Beam Angle: 35°

h(m)	E(lx)	D(m)
1	1763	0.63
2	441	1.26
3	196	1.89
4	110	2.52
5	71	3.15

Eclectic Ø70 - Fixed Flat

LED Array DC 600 mA - 7,5W - 686 lm - 2700K/CRI 90 / 7,5W - 768 lm - 3000K/CRI 90





Eclectic Ø70 mm. Downlight nicht ausrichtbar. Blende mit dem Design „Flat“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 55°. Dichtheit IP54. Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

Eclectic Ø70. Non-adjustable Downlight. “Flat” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 55° cut-off angle. IP54 water tightness. Alternative options for lenses, orientation modules and style façades are available as spare parts.

Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 32W	60.9592
Non Dimmable 42W	60.7677
Dimmable Dali 2 38W	60.7678
Dimmable Dali 2 20W	60.9713.0600
Dimmable 0-10V 20W	60.9208
Dimmable 0-10V 40W	60.9845
Mains Dimming 20W	60.9467
Casambi 26W	60.7785

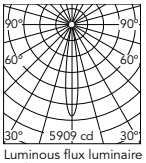
* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

Optic Spot

05.8006.40 149,00 € 15° SPOT

05.8006.14 149,00 €



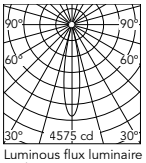
Luminous flux luminaire 404 lm

Beam Angle:	15°
h(m) E(lx)	D(m)
1 5909	0.26
2 1477	0.52
3 657	0.77
4 369	1.03
5 236	1.29

Optic Medium

05.8007.40 149,00 € 19° MEDIUM

05.8007.14 149,00 €



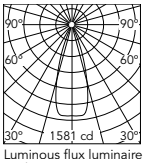
Luminous flux luminaire 502 lm

Beam Angle:	19°
h(m) E(lx)	D(m)
1 4575	0.34
2 1144	0.68
3 508	1.02
4 286	1.36
5 183	1.70

Optic Flood

05.8008.40 149,00 € 35° FLOOD

05.8008.14 149,00 €



Luminous flux luminaire 518 lm

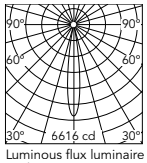
Beam Angle:	35°
h(m) E(lx)	D(m)
1 1577	0.63
2 394	1.25
3 175	1.88
4 99	2.50
5 63	3.13

3000K

Optic Spot

05.8016.40 149,00 € 15° SPOT

05.8016.14 149,00 €



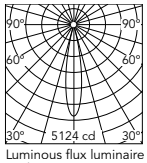
Luminous flux luminaire 452 lm

Beam Angle:	15°
h(m) E(lx)	D(m)
1 6616	0.26
2 1654	0.52
3 735	0.77
4 413	1.03
5 265	1.29

Optic Medium

05.8017.40 149,00 € 19° MEDIUM

05.8017.14 149,00 €



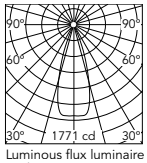
Luminous flux luminaire 562 lm

Beam Angle:	19°
h(m) E(lx)	D(m)
1 5124	0.34
2 1281	0.68
3 569	1.02
4 320	1.36
5 205	1.70

Optic Flood

05.8018.40 149,00 € 35° FLOOD

05.8018.14 149,00 €

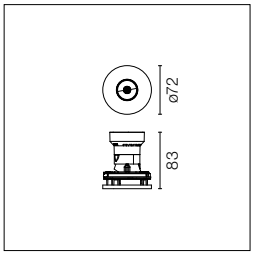


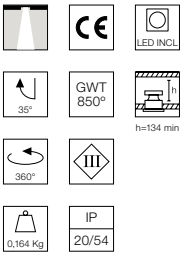
Luminous flux luminaire 581 lm

Beam Angle:	35°
h(m) E(lx)	D(m)
1 1766	0.63
2 441	1.25
3 196	1.88
4 110	2.50
5 71	3.13

Eclectic Ø70 - Adjustable Cone

LED Array DC 600 mA - 7,5W - 686 lm - 2700K/CRI 90 / 7,5W - 768 lm - 3000K/CRI 90





Eclectic Ø70mm. Downlight ausrichtbar (Schwenkbereich 35°, Drehbereich 360°). Blende mit dem Design „Cone“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 47°. Dichtheit IP20 (Für IP54 wird spezifisches Zubehör benötigt). Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

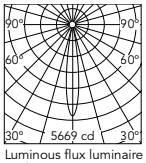
Eclectic Ø70. Adjustable Downlight (35° tilt, 360° rotation). “Cone” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 47° cut-off angle. IP20 water tightness (for IP54, please ask the dedicated accessory). Alternative options for lenses, orientation modules and style façades are available as spare parts.

Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 32W	60.9592
Non Dimmable 42W	60.7677
Dimmable Dali 2 38W	60.7678
Dimmable Dali 2 20W	60.9713.0600
Dimmable 0-10V 20W	60.9208
Dimmable 0-10V 40W	60.9845
Mains Dimming 20W	60.9467
Casambi 26W	60.7785

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K
Optic Spot
05.8020.40 174,00 €
05.8020.14 174,00 €
15° SPOT

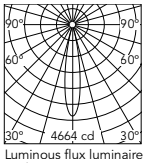


Luminous flux luminaire
411 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	5669	0.26
2	1417	0.53
3	630	0.79
4	354	1.06
5	227	1.32

Optic Medium
05.8021.40 174,00 €
05.8021.14 174,00 €
19° MEDIUM

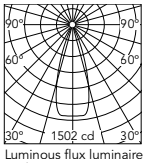


Luminous flux luminaire
500 lm

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	4664	0.33
2	1166	0.66
3	518	0.98
4	291	1.31
5	187	1.64

Optic Flood
05.8022.40 174,00 €
05.8022.14 174,00 €
35° FLOOD

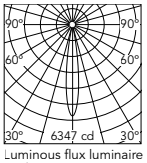


Luminous flux luminaire
511 lm

Beam Angle: 35°

h(m)	E(lx)	D(m)
1	1499	0.64
2	375	1.28
3	167	1.92
4	94	2.56
5	60	3.20

3000K
Optic Spot
05.8030.40 174,00 €
05.8030.14 174,00 €
15° SPOT

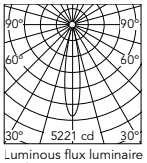


Luminous flux luminaire
460 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	6347	0.26
2	1587	0.53
3	705	0.79
4	397	1.06
5	254	1.32

Optic Medium
05.8031.40 174,00 €
05.8031.14 174,00 €
19° MEDIUM

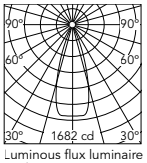


Luminous flux luminaire
560 lm

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	5221	0.33
2	1305	0.66
3	580	0.98
4	326	1.31
5	209	1.64

Optic Flood
05.8032.40 174,00 €
05.8032.14 174,00 €
35° FLOOD



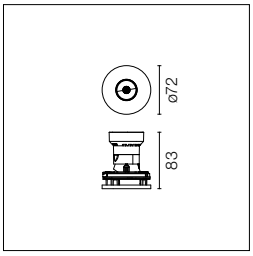
Luminous flux luminaire
572 lm

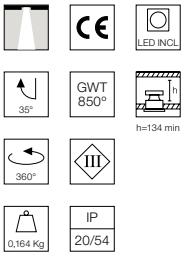
Beam Angle: 35°

h(m)	E(lx)	D(m)
1	1679	0.64
2	420	1.28
3	187	1.92
4	105	2.56
5	67	3.20

Eclectic Ø70 - Adjustable Soft

LED Array DC 600 mA - 7,5W - 686 lm - 2700K/CRI 90 / 7,5W - 768 lm - 3000K/CRI 90





Eclectic Ø70 mm. Downlight ausrichtbar (Schwenkbereich 35°, Drehbereich 360°). Blende mit dem Design „Soft“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 47°. Dichtheit IP20 (Für IP54 wird spezifisches Zubehör benötigt). Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

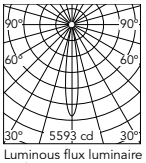
Eclectic Ø70. Adjustable Downlight (35° tilt, 360° rotation). “Soft” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 47° cut-off angle. IP20 water tightness (for IP54, please ask the dedicated accessory). Alternative options for lenses, orientation modules and style façades are available as spare parts.

Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 32W	60.9592
Non Dimmable 42W	60.7677
Dimmable Dali 2 38W	60.7678
Dimmable Dali 2 20W	60.9713.0600
Dimmable 0-10V 20W	60.9208
Dimmable 0-10V 40W	60.9845
Mains Dimming 20W	60.9467
Casambi 26W	60.7785

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K
Optic Spot
05.8023.40 174,00 €
05.8023.14 174,00 €
15° SPOT

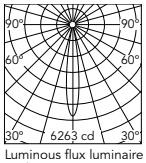


Luminous flux luminaire
408 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	5593	0.27
2	1398	0.53
3	621	0.80
4	350	1.06
5	224	1.33

3000K
Optic Spot
05.8033.40 174,00 €
05.8033.14 174,00 €
15° SPOT

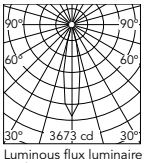


Luminous flux luminaire
457 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	6263	0.27
2	1566	0.53
3	696	0.80
4	391	1.06
5	251	1.33

Optic Medium
05.8024.40 174,00 €
05.8024.14 174,00 €
20° MEDIUM

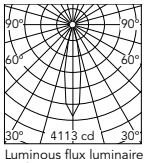


Luminous flux luminaire
497 lm

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	3673	0.36
2	918	0.72
3	408	1.08
4	230	1.44
5	147	1.80

Optic Medium
05.8034.40 174,00 €
05.8034.14 174,00 €
20° MEDIUM

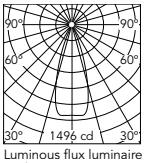


Luminous flux luminaire
557 lm

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	4113	0.36
2	1028	0.72
3	457	1.08
4	257	1.44
5	165	1.80

Optic Flood
05.8025.40 174,00 €
05.8025.14 174,00 €
35° FLOOD

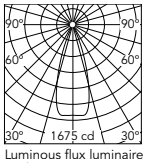


Luminous flux luminaire
511 lm

Beam Angle: 35°

h(m)	E(lx)	D(m)
1	1484	0.64
2	371	1.28
3	165	1.92
4	93	2.56
5	59	3.20

Optic Flood
05.8035.40 174,00 €
05.8035.14 174,00 €
35° FLOOD



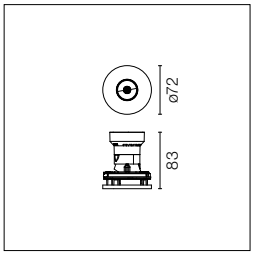
Luminous flux luminaire
572 lm

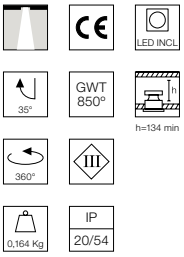
Beam Angle: 35°

h(m)	E(lx)	D(m)
1	1662	0.64
2	415	1.28
3	185	1.92
4	104	2.56
5	66	3.20

Eclectic Ø70 - Adjustable Flat

LED Array DC 600 mA - 7,5W - 686 lm - 2700K/CRI 90 / 7,5W - 768 lm - 3000K/CRI 90





Eclectic Ø70 mm. Downlight ausrichtbar (Schwenkbereich 35°, Drehbereich 360°). Blende mit dem Design „Flat“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 55°. Dichtheit IP20 (Für IP54 wird spezifisches Zubehör benötigt). Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

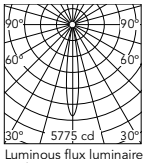
Eclectic Ø70. Adjustable Downlight (35° tilt, 360° rotation). “Flat” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 55° cut-off angle. IP20 water tightness (for IP54, please ask the dedicated accessory). Alternative options for lenses, orientation modules and style façades are available as spare parts.

Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 32W	60.9592
Non Dimmable 42W	60.7677
Dimmable Dali 2 38W	60.7678
Dimmable Dali 2 20W	60.9713.0600
Dimmable 0-10V 20W	60.9208
Dimmable 0-10V 40W	60.9845
Mains Dimming 20W	60.9467
Casambi 26W	60.7785

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K
Optic Spot
05.8026.40 174,00 €
05.8026.14 174,00 €
15° SPOT

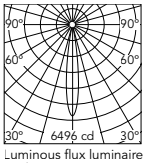


Luminous flux luminaire 395 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	5775	0.26
2	1444	0.52
3	642	0.77
4	361	1.03
5	231	1.29

3000K
Optic Spot
05.8036.40 174,00 €
05.8036.14 174,00 €
15° SPOT

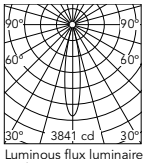


Luminous flux luminaire 444 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	6496	0.26
2	1624	0.52
3	722	0.77
4	406	1.03
5	260	1.29

Optic Medium
05.8027.40 174,00 €
05.8027.14 174,00 €
19° MEDIUM

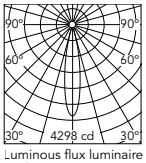


Luminous flux luminaire 448 lm

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	3841	0.34
2	960	0.68
3	427	1.02
4	240	1.35
5	154	1.69

Optic Medium
05.8037.40 174,00 €
05.8037.14 174,00 €
19° MEDIUM

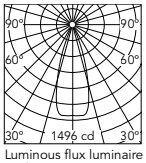


Luminous flux luminaire 501 lm

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	4298	0.34
2	1075	0.68
3	478	1.02
4	269	1.35
5	172	1.69

Optic Flood
05.8028.40 174,00 €
05.8028.14 174,00 €
35° FLOOD

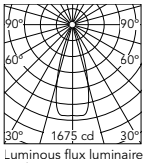


Luminous flux luminaire 501 lm

Beam Angle: 35°

h(m)	E(lx)	D(m)
1	1490	0.63
2	372	1.27
3	166	1.90
4	93	2.54
5	60	3.17

Optic Flood
05.8038.40 174,00 €
05.8038.14 174,00 €
35° FLOOD

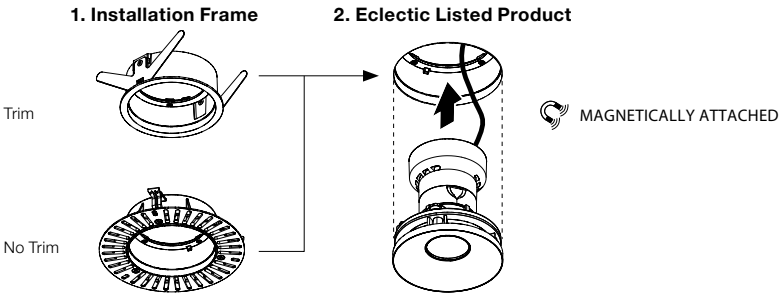


Luminous flux luminaire 560 lm

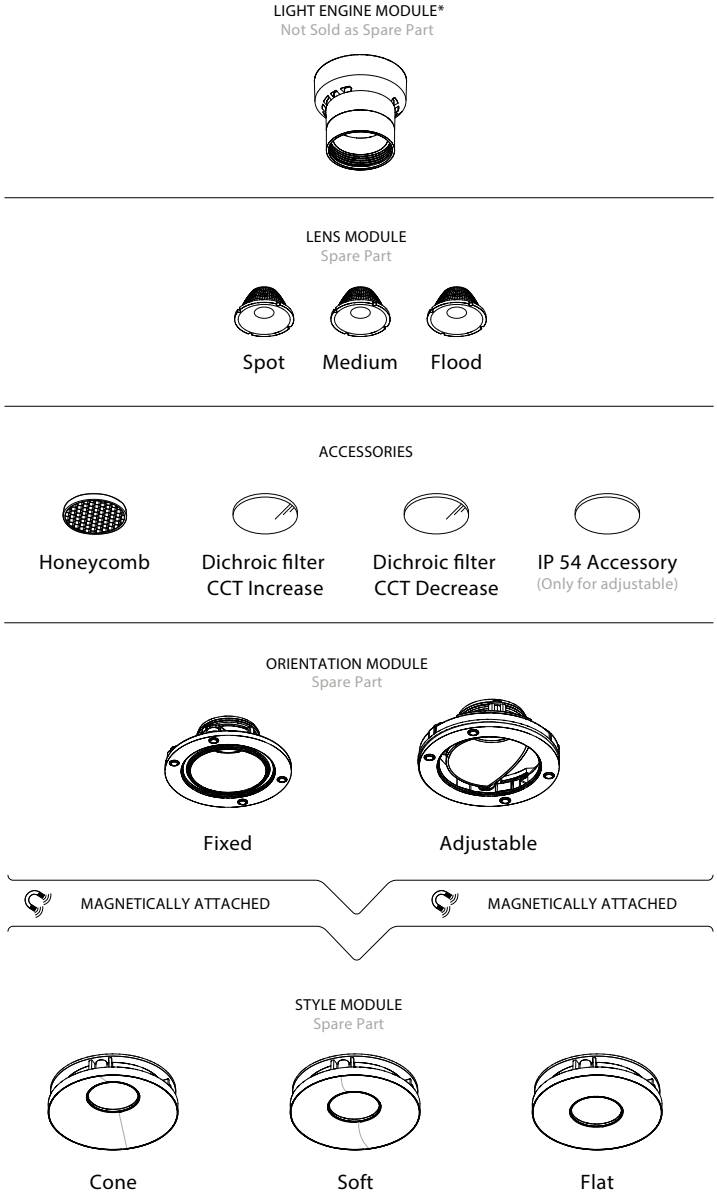
Beam Angle: 35°

h(m)	E(lx)	D(m)
1	1668	0.63
2	417	1.27
3	185	1.90
4	104	2.54
5	67	3.17

HOW TO ORDER ECLECTIC Ø70

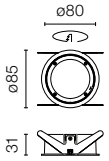
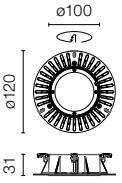


ACCESSORIES & SPARE PARTS ECLECTIC Ø70



Light Engine Module not Sold as Spare Part. Special Orders Please Consult.

Zubehör Ø70 / Accessories Ø70

Rahmen Blende. Vollständige Information über Installationsmaße und – Anforderungen finden Sie in der Montageanleitung.	Trim Frame. For further and full installation measures & requirements, please consult mounting instructions.			□ 08.0670.40 ■ 08.0670.14	42,00 € 42,00 €
Rahmen ohne Blende. Vollständige Information über Installationsmaße und – Anforderungen finden Sie in der Montageanleitung.	No Trim Frame. For further and full installation measures & requirements, please consult mounting instructions.			08.0672.00	33,40 €
Wabenraster	Honeycomb			08.0727.00	10,80 €
IP54 einstellbar	Adjustable IP 54			08.0729.00	11,30 €
Dichroitischer CCT-Filter	Dichroic CCT Filter			Increase 2700K >> 3125±75K 3000K >> 3600±75K 08.0731.00 Decrease 2700K >> 2450±75K 3000K >> 2700±75K 08.0732.00	71,10 € 75,40 €

Ersatzteile Ø70 / Spare parts Ø70

Linsen	Lenses		Opic Spot 08.0711.00 Opic Medium 08.0712.00 Opic Flood 08.0713.00	48,50 € 34,40 € 36,70 €
Ausrichtungsmodul	Orientation Module		Fixed 08.0739.00 Adjustable 08.0740.00	17,20 € 32,30 €
Design-Module	Style Modules		Cone □ 08.0721.40 ■ 08.0721.14 Soft □ 08.0722.40 ■ 08.0722.14 Flat □ 08.0723.40 ■ 08.0723.14	37,80 € 37,80 € 37,80 € 37,80 € 37,80 € 37,80 €

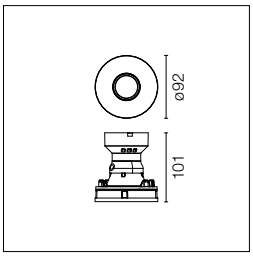
Treiber für die serielle Verbindung / Drivers for Serial Connection

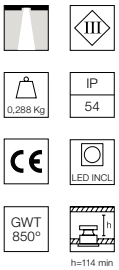
Driver	DIM Protocol	Min-Max Eclectic(s) per Driver.
60.9592	Non Dimmable 32W	1 - 3
60.7677	Non Dimmable 42W	1 - 3
60.7678	Dimmable Dali 2 38W	1 - 4
60.9713.0600	Dimmable Dali 2 20W	1 - 2
60.9208	Dimmable 0-10V 20W	1 - 2
60.9845	Dimmable 0-10V 40W	1 - 3
60.9467	Mains Dimming 20W	1 - 2
60.7785	Casambi 26W	1 - 3

* Siehe Treiberkapitel / Refer to the Drivers chapter

Eclectic Ø90 - Fixed Cone

LED Array DC 300 mA - 10,5W - 1114 lm - 2700K/CRI 90 / 10,5W - 1162 lm - 3000K/CRI 90





Eclectic Ø90 mm. Downlight nicht ausrichtbar. Blende mit dem Design „Cone“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 41°. Dichtheit IP54. Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

Eclectic Ø90. Non-adjustable Downlight. “Cone” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 41° cut-off angle. IP54 water tightness. Alternative options for lenses, orientation modules and style façades are available as spare parts.

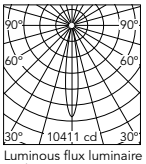
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 22W	60.9160
Non Dimmable 42W	60.7677
Dimmable Dali 2 38W	60.7678
Dimmable Dali 2 20W	60.9713.0300
Dimmable 0-10V 20W	60.9208
Dimmable 0-10V 20W	60.9843
Mains Dimming 20W	60.9467
Casambi 26W	60.7785

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

Optic Spot
05.8100.40 191,00 €
05.8100.14 191,00 €

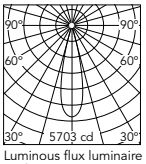


Luminous flux luminaire 862 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	10411	0.27
2	2603	0.54
3	1157	0.81
4	651	1.08
5	416	1.36

Optic Medium
05.8101.40 191,00 €
05.8101.14 191,00 €

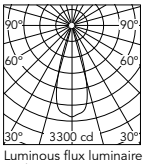


Luminous flux luminaire 923 lm

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	5703	0.43
2	1426	0.87
3	634	1.30
4	356	1.73
5	228	2.17

Optic Flood
05.8102.40 191,00 €
05.8102.14 191,00 €

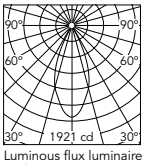


Luminous flux luminaire 925 lm

Beam Angle: 33°

h(m)	E(lx)	D(m)
1	3300	0.59
2	825	1.18
3	367	1.78
4	206	2.37
5	132	2.96

Optic Wide Flood
05.8103.40 191,00 €
05.8103.14 191,00 €



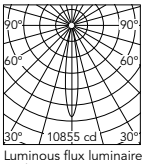
Luminous flux luminaire 861 lm

Beam Angle: 42°

h(m)	E(lx)	D(m)
1	1921	0.77
2	480	1.54
3	213	2.31
4	120	3.08
5	77	3.85

3000K

Optic Spot
05.8120.40 191,00 €
05.8120.14 191,00 €

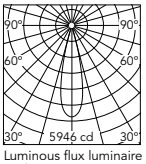


Luminous flux luminaire 899 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	10855	0.27
2	2714	0.54
3	1206	0.81
4	678	1.08
5	434	1.36

Optic Medium
05.8121.40 191,00 €
05.8121.14 191,00 €

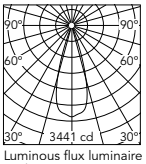


Luminous flux luminaire 963 lm

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	5946	0.43
2	1486	0.87
3	661	1.30
4	372	1.73
5	238	2.17

Optic Flood
05.8122.40 191,00 €
05.8122.14 191,00 €

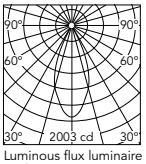


Luminous flux luminaire 964 lm

Beam Angle: 33°

h(m)	E(lx)	D(m)
1	3441	0.59
2	860	1.18
3	382	1.78
4	215	2.37
5	138	2.96

Optic Wide Flood
05.8123.40 191,00 €
05.8123.14 191,00 €



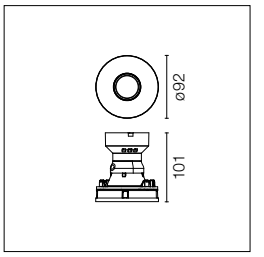
Luminous flux luminaire 898 lm

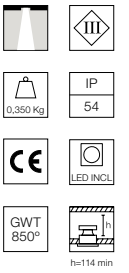
Beam Angle: 42°

h(m)	E(lx)	D(m)
1	2003	0.77
2	501	1.54
3	223	2.31
4	125	3.08
5	80	3.85

Eclectic Ø90 - Fixed Cone

Power LED DC 600 mA - 7W - 534 lm - 2700K/CRI 90 / 7W - 572 lm - 3000K/CRI 90





Eclectic Ø90 mm. Downlight nicht ausrichtbar. Blende mit dem Design „Cone“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 41°. Dichtheit IP54. Lichtquelle, Power LED*. Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

Eclectic Ø90. Non-adjustable Downlight. “Cone” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 41° cut-off angle. IP54 water tightness. Power LED light source*. Alternative options for lenses, orientation modules and style façades are available as spare parts.

Empfohlene Netzgeräte / Recommended power supply*:

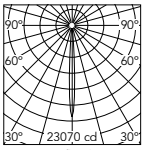
		Serial Con.
Non Dimmable 32W	60.9592	1 - 3
Non Dimmable 42W	60.7677	1 - 3
Dimmable Dali 2 38W	60.7678	1 - 4
Dimmable Dali 2 20W	60.9713.0600	1 - 2
Dimmable 0-10V 20W	60.9208	1 - 2
Dimmable 0-10V 40W	60.9845	1 - 3
Mains Dimming 20W	60.9467	1 - 2
Casambi 26W	60.7785	1 - 3

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

Optic Super Spot

05.8200.40 191,00 €
05.8200.14 191,00 €



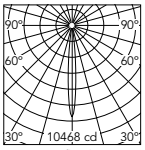
Luminous flux luminaire
399 lm

Beam Angle: 7°

h(m)	E(lx)	D(m)
1	23070	0.12
2	5768	0.23
3	2563	0.35
4	1442	0.46
5	923	0.58

Optic Spot

05.8201.40 191,00 €
05.8201.14 191,00 €



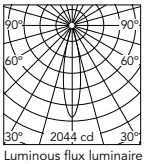
Luminous flux luminaire
386 lm

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	10468	0.17
2	2617	0.34
3	1163	0.50
4	654	0.67
5	419	0.84

Optic Medium

05.8202.40 191,00 €
05.8202.14 191,00 €



Luminous flux luminaire
313 lm

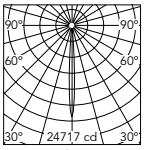
Beam Angle: 22°

h(m)	E(lx)	D(m)
1	2044	0.38
2	511	0.76
3	227	1.14
4	128	1.52
5	82	1.90

3000K

Optic Super Spot

05.8210.40 191,00 €
05.8210.14 191,00 €



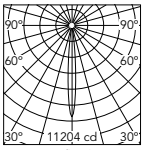
Luminous flux luminaire
428 lm

Beam Angle: 7°

h(m)	E(lx)	D(m)
1	24717	0.12
2	6179	0.23
3	2746	0.35
4	1545	0.46
5	989	0.58

Optic Spot

05.8211.40 191,00 €
05.8211.14 191,00 €



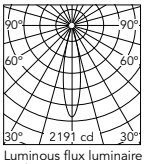
Luminous flux luminaire
413 lm

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	11204	0.17
2	2801	0.34
3	1245	0.50
4	700	0.67
5	448	0.84

Optic Medium

05.8212.40 191,00 €
05.8212.14 191,00 €



Luminous flux luminaire
335 lm

Beam Angle: 22°

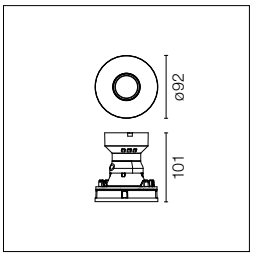
h(m)	E(lx)	D(m)
1	2191	0.38
2	548	0.76
3	243	1.14
4	137	1.52
5	88	1.90

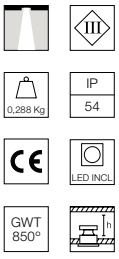
* Die Kombination von Modellen mit den Lichtquellen Power LED und LED Array können kleine Abweichungen in der Farbtemperatur des Lichtes bewirken. Es wird empfohlen, in einem gemeinschaftlich genutzten Bereich die gleiche Lichtquelle zu benutzen.

* The combination of models using Power LED and Array LED light sources can lead to slight differences in the chromaticity of the light. It is recommended to use the same light source in shared spaces.

Eclectic Ø90 - Fixed Soft

LED Array DC 300 mA - 10,5W - 1114 lm - 2700K/CRI 90 / 10,5W - 1162 lm - 3000K/CRI 90





Eclectic Ø90 mm. Downlight nicht ausrichtbar. Blende mit dem Design „Soft“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 41°. Dichtheit IP54. Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

Eclectic Ø90. Non-adjustable Downlight. “Soft” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 41° cut-off angle. IP54 water tightness. Alternative options for lenses, orientation modules and style façades are available as spare parts.

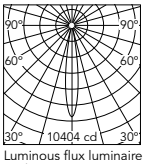
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 22W	60.9160
Non Dimmable 42W	60.7677
Dimmable Dali 2 38W	60.7678
Dimmable Dali 2 20W	60.9713.0300
Dimmable 0-10V 20W	60.9208
Dimmable 0-10V 20W	60.9843
Mains Dimming 20W	60.9467
Casambi 26W	60.7785

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

Optic Spot
05.8105.40 191,00 €
05.8105.14 191,00 €

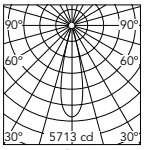


Luminous flux luminaire 860 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	10404	0.27
2	2601	0.54
3	1156	0.81
4	650	1.09
5	416	1.36

Optic Medium
05.8106.40 191,00 €
05.8106.14 191,00 €

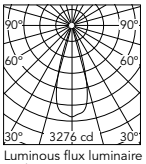


Luminous flux luminaire 922 lm

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	5713	0.43
2	1428	0.87
3	635	1.30
4	357	1.73
5	229	2.16

Optic Flood
05.8107.40 191,00 €
05.8107.14 191,00 €

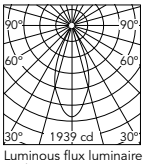


Luminous flux luminaire 925 lm

Beam Angle: 33°

h(m)	E(lx)	D(m)
1	3276	0.59
2	819	1.19
3	364	1.78
4	205	2.38
5	131	2.97

Optic Wide Flood
05.8108.40 191,00 €
05.8108.14 191,00 €



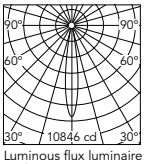
Luminous flux luminaire 862 lm

Beam Angle: 42°

h(m)	E(lx)	D(m)
1	1939	0.77
2	485	1.53
3	215	2.30
4	121	3.06
5	78	3.83

3000K

Optic Spot
05.8125.40 191,00 €
05.8125.14 191,00 €

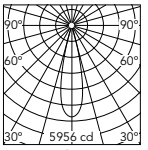


Luminous flux luminaire 896 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	10846	0.27
2	2712	0.54
3	1205	0.81
4	678	1.09
5	434	1.36

Optic Medium
05.8126.40 191,00 €
05.8126.14 191,00 €

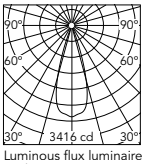


Luminous flux luminaire 961 lm

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	5956	0.43
2	1489	0.87
3	662	1.30
4	372	1.73
5	238	2.16

Optic Flood
05.8127.40 191,00 €
05.8127.14 191,00 €

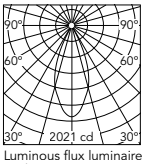


Luminous flux luminaire 964 lm

Beam Angle: 33°

h(m)	E(lx)	D(m)
1	3416	0.59
2	854	1.19
3	380	1.78
4	213	2.38
5	137	2.97

Optic Wide Flood
05.8128.40 191,00 €
05.8128.14 191,00 €



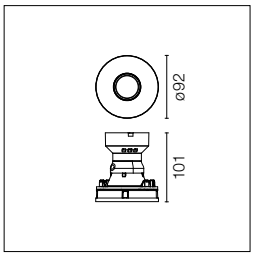
Luminous flux luminaire 899 lm

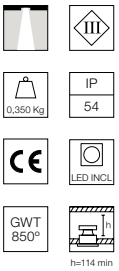
Beam Angle: 42°

h(m)	E(lx)	D(m)
1	2021	0.77
2	505	1.53
3	225	2.30
4	126	3.06
5	81	3.83

Eclectic Ø90 - Fixed Soft

Power LED DC 600 mA - 7W - 534 lm - 2700K/CRI 90 / 7W - 572 lm - 3000K/CRI 90





Eclectic Ø90 mm. Downlight nicht ausrichtbar. Blende mit dem Design „Soft“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 41°. Dichtheit IP54. Lichtquelle, Power LED*. Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

Eclectic Ø90. Non-adjustable Downlight. “Soft” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 41° cut-off angle. IP54 water tightness. Power LED light source*. Alternative options for lenses, orientation modules and style façades are available as spare parts.

Empfohlene Netzgeräte / Recommended power supply*:

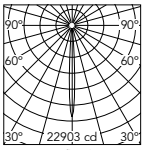
		Serial Con.
Non Dimmable 32W	60.9592	1 - 3
Non Dimmable 42W	60.7677	1 - 3
Dimmable Dali 2 38W	60.7678	1 - 4
Dimmable Dali 2 20W	60.9713.0600	1 - 2
Dimmable 0-10V 20W	60.9208	1 - 2
Dimmable 0-10V 40W	60.9845	1 - 3
Mains Dimming 20W	60.9467	1 - 2
Casambi 26W	60.7785	1 - 3

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

Optic Super Spot

05.8203.40 191,00 €
05.8203.14 191,00 €



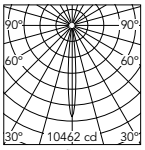
Luminous flux luminaire 404 lm

Beam Angle: 7°

h(m)	E(lx)	D(m)
1	22903	0.12
2	5726	0.23
3	2545	0.35
4	1431	0.47
5	916	0.58

Optic Spot

05.8204.40 191,00 €
05.8204.14 191,00 €



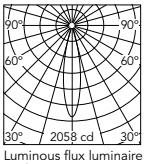
Luminous flux luminaire 386 lm

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	10462	0.17
2	2615	0.34
3	1162	0.50
4	654	0.67
5	418	0.84

Optic Medium

05.8205.40 191,00 €
05.8205.14 191,00 €



Luminous flux luminaire 311 lm

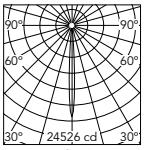
Beam Angle: 21°

h(m)	E(lx)	D(m)
1	2058	0.38
2	514	0.75
3	229	1.13
4	129	1.51
5	82	1.89

3000K

Optic Super Spot

05.8213.40 191,00 €
05.8213.14 191,00 €



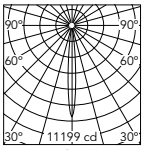
Luminous flux luminaire 433 lm

Beam Angle: 7°

h(m)	E(lx)	D(m)
1	24526	0.12
2	6132	0.23
3	2725	0.35
4	1533	0.47
5	981	0.58

Optic Spot

05.8214.40 191,00 €
05.8214.14 191,00 €



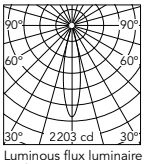
Luminous flux luminaire 413 lm

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	11199	0.17
2	2800	0.34
3	1244	0.50
4	700	0.67
5	448	0.84

Optic Medium

05.8215.40 191,00 €
05.8215.14 191,00 €



Luminous flux luminaire 333 lm

Beam Angle: 21°

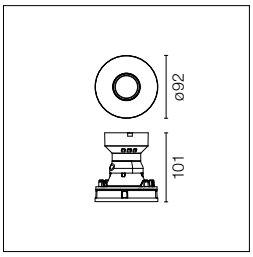
h(m)	E(lx)	D(m)
1	2203	0.38
2	551	0.75
3	245	1.13
4	138	1.51
5	88	1.89

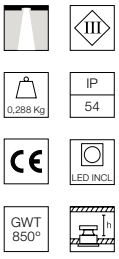
* Die Kombination von Modellen mit den Lichtquellen Power LED und LED Array können kleine Abweichungen in der Farbtemperatur des Lichtes bewirken. Es wird empfohlen, in einem gemeinschaftlich genutzten Bereich die gleiche Lichtquelle zu benutzen.

* The combination of models using Power LED and Array LED light sources can lead to slight differences in the chromaticity of the light. It is recommended to use the same light source in shared spaces.

Eclectic Ø90 - Fixed Flat

LED Array DC 300 mA - 10,5W - 1114 lm - 2700K/CRI 90 / 10,5W - 1162 lm - 3000K/CRI 90





Eclectic Ø90 mm. Downlight nicht ausrichtbar. Blende mit dem Design „Flat“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 49°. Dichtheit IP54. Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

Eclectic Ø90. Non-adjustable Downlight. “Flat” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 49° cut-off angle. IP54 water tightness. Alternative options for lenses, orientation modules and style façades are available as spare parts.

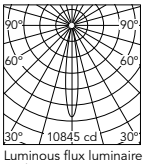
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 22W	60.9160
Non Dimmable 42W	60.7677
Dimmable Dali 2 38W	60.7678
Dimmable Dali 2 20W	60.9713.0300
Dimmable 0-10V 20W	60.9208
Dimmable 0-10V 20W	60.9843
Mains Dimming 20W	60.9467
Casambi 26W	60.7785

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

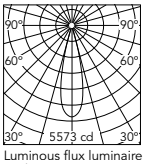
Optic Spot
05.8110.40 191,00 €
05.8110.14 191,00 €
15° SPOT



Luminous flux luminaire 860 lm

Beam Angle:	15°
h(m)	E(lx) D(m)
1	10845 0.27
2	2711 0.53
3	1205 0.80
4	678 1.07
5	434 1.34

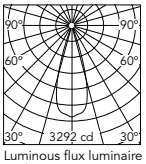
Optic Medium
05.8111.40 191,00 €
05.8111.14 191,00 €
25° MEDIUM



Luminous flux luminaire 903 lm

Beam Angle:	25°
h(m)	E(lx) D(m)
1	5573 0.44
2	1393 0.88
3	619 1.32
4	348 1.76
5	223 2.20

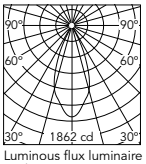
Optic Flood
05.8112.40 191,00 €
05.8112.14 191,00 €
33° FLOOD



Luminous flux luminaire 901 lm

Beam Angle:	33°
h(m)	E(lx) D(m)
1	3292 0.59
2	823 1.18
3	366 1.77
4	206 2.36
5	132 2.95

Optic Wide Flood
05.8113.40 191,00 €
05.8113.14 191,00 €
42° WIDE FLOOD

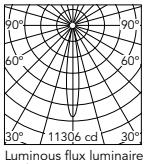


Luminous flux luminaire 809 lm

Beam Angle:	42°
h(m)	E(lx) D(m)
1	1862 0.76
2	466 1.52
3	207 2.28
4	116 3.04
5	74 3.81

3000K

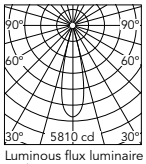
Optic Spot
05.8130.40 191,00 €
05.8130.14 191,00 €
15° SPOT



Luminous flux luminaire 897 lm

Beam Angle:	15°
h(m)	E(lx) D(m)
1	11306 0.27
2	2827 0.53
3	1256 0.80
4	707 1.07
5	452 1.34

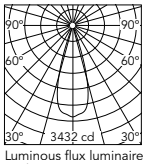
Optic Medium
05.8131.40 191,00 €
05.8131.14 191,00 €
25° MEDIUM



Luminous flux luminaire 942 lm

Beam Angle:	25°
h(m)	E(lx) D(m)
1	5810 0.44
2	1453 0.88
3	646 1.32
4	363 1.76
5	232 2.20

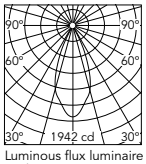
Optic Flood
05.8132.40 191,00 €
05.8132.14 191,00 €
33° FLOOD



Luminous flux luminaire 939 lm

Beam Angle:	33°
h(m)	E(lx) D(m)
1	3432 0.59
2	858 1.18
3	381 1.77
4	215 2.36
5	137 2.95

Optic Wide Flood
05.8133.40 191,00 €
05.8133.14 191,00 €
42° WIDE FLOOD

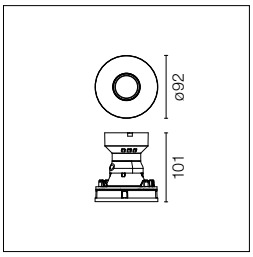


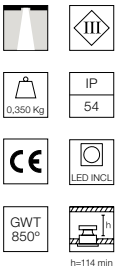
Luminous flux luminaire 844 lm

Beam Angle:	42°
h(m)	E(lx) D(m)
1	1942 0.76
2	485 1.52
3	216 2.28
4	121 3.04
5	78 3.81

Eclectic Ø90 - Fixed Flat

Power LED DC 600 mA - 7W - 534 lm - 2700K/CRI 90 / 7W - 572 lm - 3000K/CRI 90





Eclectic Ø90 mm. Downlight nicht ausrichtbar. Blende mit dem Design „Flat“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 49°. Dichtheit IP54. Lichtquelle, Power LED*. Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

Eclectic Ø90. Non-adjustable Downlight. “Flat” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 49° cut-off angle. IP54 water tightness. Power LED light source*. Alternative options for lenses, orientation modules and style façades are available as spare parts.

Empfohlene Netzgeräte / Recommended power supply*:

		Serial Con.
Non Dimmable 32W	60.9592	1 - 3
Non Dimmable 42W	60.7677	1 - 3
Dimmable Dali 2 38W	60.7678	1 - 4
Dimmable Dali 2 20W	60.9713.0600	1 - 2
Dimmable 0-10V 20W	60.9208	1 - 2
Dimmable 0-10V 40W	60.9845	1 - 3
Mains Dimming 20W	60.9467	1 - 2
Casambi 26W	60.7785	1 - 3

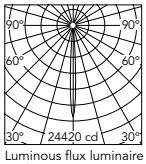
* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

Optic Super Spot

05.8206.40 191,00 €
05.8206.14 191,00 €

7° SUPER SPOT



Luminous flux luminaire 418 lm

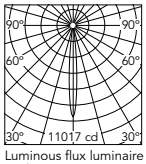
Beam Angle: 7°

h(m)	E(lx)	D(m)
1	24420	0.12
2	6105	0.23
3	2713	0.35
4	1526	0.46
5	977	0.58

Optic Spot

05.8207.40 191,00 €
05.8207.14 191,00 €

10° SPOT



Luminous flux luminaire 396 lm

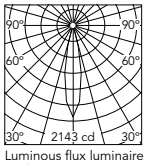
Beam Angle: 10°

h(m)	E(lx)	D(m)
1	11017	0.17
2	2754	0.34
3	1224	0.50
4	689	0.67
5	441	0.84

Optic Medium

05.8208.40 191,00 €
05.8208.14 191,00 €

21° MEDIUM



Luminous flux luminaire 320 lm

Beam Angle: 21°

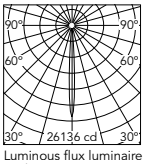
h(m)	E(lx)	D(m)
1	2143	0.37
2	536	0.73
3	238	1.10
4	134	1.46
5	86	1.83

3000K

Optic Super Spot

05.8216.40 191,00 €
05.8216.14 191,00 €

7° SUPER SPOT



Luminous flux luminaire 447 lm

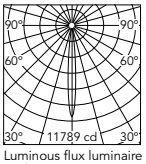
Beam Angle: 7°

h(m)	E(lx)	D(m)
1	26136	0.12
2	6534	0.23
3	2904	0.35
4	1634	0.46
5	1045	0.58

Optic Spot

05.8217.40 191,00 €
05.8217.14 191,00 €

10° SPOT



Luminous flux luminaire 424 lm

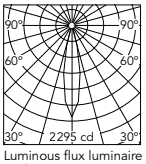
Beam Angle: 10°

h(m)	E(lx)	D(m)
1	11789	0.17
2	2947	0.34
3	1310	0.50
4	737	0.67
5	472	0.84

Optic Medium

05.8218.40 191,00 €
05.8218.14 191,00 €

21° MEDIUM



Luminous flux luminaire 343 lm

Beam Angle: 21°

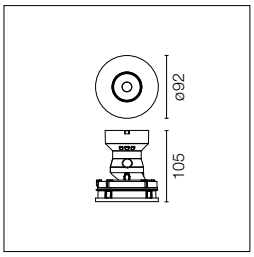
h(m)	E(lx)	D(m)
1	2295	0.37
2	574	0.73
3	255	1.10
4	143	1.46
5	92	1.83

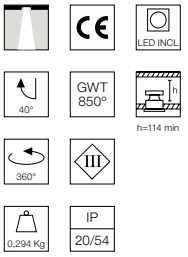
* Die Kombination von Modellen mit den Lichtquellen Power LED und LED Array können kleine Abweichungen in der Farbtemperatur des Lichtes bewirken. Es wird empfohlen, in einem gemeinschaftlich genutzten Bereich die gleiche Lichtquelle zu benutzen.

* The combination of models using Power LED and Array LED light sources can lead to slight differences in the chromaticity of the light. It is recommended to use the same light source in shared spaces.

Eclectic Ø90 - Adjustable Cone

LED Array DC 300 mA - 10,5W - 1114 lm - 2700K/CRI 90 / 10,5W - 1162 lm - 3000K/CRI 90





Eclectic Ø90 mm. Downlight ausrichtbar (Schwenkbereich 40º, Drehbereich 360º). Blende mit dem Design „Cone“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 41º. Dichtheit IP20 (Für IP54 wird spezifisches Zubehör benötigt). Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

Eclectic Ø90. Adjustable Downlight (40º tilt, 360º rotation). “Cone” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 41º cut-off angle. IP20 water tightness (for IP54, please ask the dedicated accessory). Alternative options for lenses, orientation modules and style façades are available as spare parts.

Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 22W	60.9160
Non Dimmable 42W	60.7677
Dimmable Dali 2 38W	60.7678
Dimmable Dali 2 20W	60.9713.0300
Dimmable 0-10V 20W	60.9208
Dimmable 0-10V 20W	60.9843
Mains Dimming 20W	60.9467
Casambi 26W	60.7785

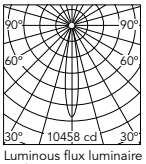
* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

Optic Spot

05.8140.40 210,00 €
05.8140.14 210,00 €

16° SPOT



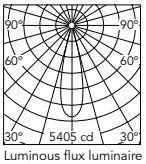
Luminous flux luminaire 884 lm

Beam Angle:		16°
h(m)	E(lx)	D(m)
1	10458	0.28
2	2614	0.56
3	1162	0.84
4	654	1.12
5	418	1.39

Optic Medium

05.8141.40 210,00 €
05.8141.14 210,00 €

25° MEDIUM



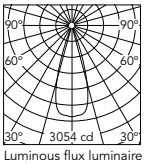
Luminous flux luminaire 898 lm

Beam Angle:		25°
h(m)	E(lx)	D(m)
1	5405	0.44
2	1351	0.88
3	601	1.32
4	338	1.76
5	216	2.21

Optic Flood

05.8142.40 210,00 €
05.8142.14 210,00 €

34° FLOOD



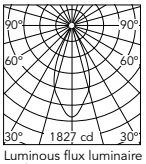
Luminous flux luminaire 906 lm

Beam Angle:		34°
h(m)	E(lx)	D(m)
1	3054	0.61
2	764	1.22
3	339	1.82
4	191	2.43
5	122	3.04

Optic Wide Flood

05.8143.40 210,00 €
05.8143.14 210,00 €

43° WIDE FLOOD



Luminous flux luminaire 836 lm

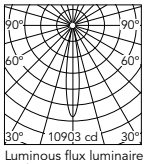
Beam Angle:		43°
h(m)	E(lx)	D(m)
1	1827	0.79
2	457	1.58
3	203	2.37
4	114	3.16
5	73	3.95

3000K

Optic Spot

05.8160.40 210,00 €
05.8160.14 210,00 €

16° SPOT



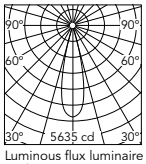
Luminous flux luminaire 922 lm

Beam Angle:		16°
h(m)	E(lx)	D(m)
1	10903	0.28
2	2726	0.56
3	1211	0.84
4	681	1.12
5	436	1.39

Optic Medium

05.8161.40 210,00 €
05.8161.14 210,00 €

25° MEDIUM



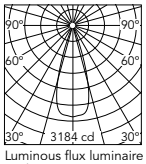
Luminous flux luminaire 937 lm

Beam Angle:		25°
h(m)	E(lx)	D(m)
1	5635	0.44
2	1409	0.88
3	626	1.32
4	352	1.76
5	225	2.21

Optic Flood

05.8162.40 210,00 €
05.8162.14 210,00 €

34° FLOOD



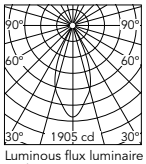
Luminous flux luminaire 945 lm

Beam Angle:		34°
h(m)	E(lx)	D(m)
1	3184	0.61
2	796	1.22
3	354	1.82
4	199	2.43
5	127	3.04

Optic Wide Flood

05.8163.40 210,00 €
05.8163.14 210,00 €

43° WIDE FLOOD

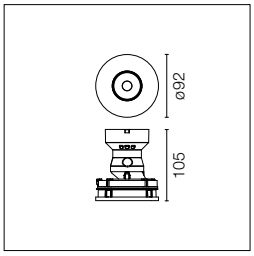


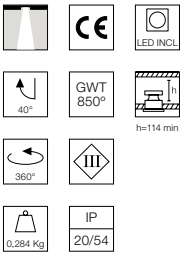
Luminous flux luminaire 872 lm

Beam Angle:		43°
h(m)	E(lx)	D(m)
1	1905	0.79
2	476	1.58
3	212	2.37
4	119	3.16
5	76	3.95

Eclectic Ø90 - Adjustable Cone

Power LED DC 600 mA - 7W - 534 lm - 2700K/CRI 90 / 7W - 572 lm - 3000K/CRI 90





Eclectic Ø90 mm. Downlight ausrichtbar (Schwenkbereich 40º, Drehbereich 360º). Blende mit dem Design „Cone“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 41º. Dichtheit IP20 (Für IP54 wird spezifisches Zubehör benötigt). Lichtquelle, Power LED*. Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

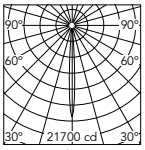
Eclectic Ø90. Adjustable Downlight (40º tilt, 360º rotation). “Cone” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 41º cut-off angle. IP20 water tightness (for IP54, please ask the dedicated accessory). Power LED light source*. Alternative options for lenses, orientation modules and style façades are available as spare parts.

Empfohlene Netzgeräte / Recommended power supply*:

		Serial Con.
Non Dimmable 32W	60.9592	1 - 3
Non Dimmable 42W	60.7677	1 - 3
Dimmable Dali 2 38W	60.7678	1 - 4
Dimmable Dali 2 20W	60.9713.0600	1 - 2
Dimmable 0-10V 20W	60.9208	1 - 2
Dimmable 0-10V 40W	60.9845	1 - 3
Mains Dimming 20W	60.9467	1 - 2
Casambi 26W	60.7785	1 - 3

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K
Optic Super Spot
05.8220.40 210,00 €
05.8220.14 210,00 €

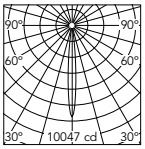


Luminous flux luminaire
393 lm

Beam Angle: 7°

h(m)	E(lx)	D(m)
1	21700	0.12
2	5425	0.24
3	2411	0.35
4	1356	0.47
5	868	0.59

Optic Spot
05.8221.40 210,00 €
05.8221.14 210,00 €

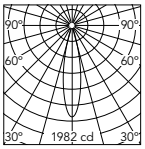


Luminous flux luminaire
380 lm

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	10047	0.17
2	2512	0.34
3	1116	0.51
4	628	0.68
5	402	0.85

Optic Medium
05.8222.40 210,00 €
05.8222.14 210,00 €

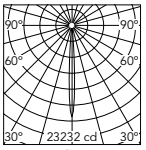


Luminous flux luminaire
309 lm

Beam Angle: 22°

h(m)	E(lx)	D(m)
1	1982	0.38
2	495	0.77
3	220	1.15
4	124	1.54
5	79	1.92

3000K
Optic Super Spot
05.8230.40 210,00 €
05.8230.14 210,00 €

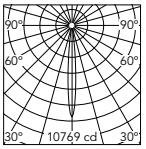


Luminous flux luminaire
421 lm

Beam Angle: 7°

h(m)	E(lx)	D(m)
1	23232	0.12
2	5808	0.24
3	2581	0.35
4	1452	0.47
5	929	0.59

Optic Spot
05.8231.40 210,00 €
05.8231.14 210,00 €

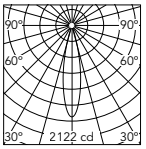


Luminous flux luminaire
407 lm

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	10769	0.17
2	2692	0.34
3	1197	0.51
4	673	0.68
5	431	0.85

Optic Medium
05.8232.40 210,00 €
05.8232.14 210,00 €



Luminous flux luminaire
331 lm

Beam Angle: 22°

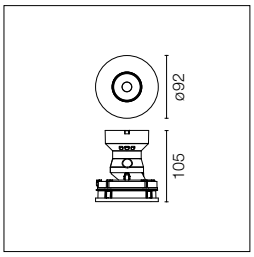
h(m)	E(lx)	D(m)
1	2122	0.38
2	530	0.77
3	236	1.15
4	133	1.54
5	85	1.92

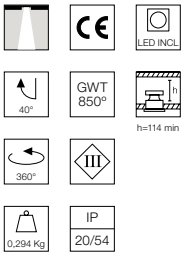
* Die Kombination von Modellen mit den Lichtquellen Power LED und LED Array können kleine Abweichungen in der Farbtemperatur des Lichtes bewirken. Es wird empfohlen, in einem gemeinschaftlich genutzten Bereich die gleiche Lichtquelle zu benutzen.

* The combination of models using Power LED and Array LED light sources can lead to slight differences in the chromaticity of the light. It is recommended to use the same light source in shared spaces.

Eclectic Ø90 - Adjustable Soft

LED Array DC 300 mA - 10,5W - 1114 lm - 2700K/CRI 90 / 10,5W - 1162 lm - 3000K/CRI 90





Eclectic Ø90 mm. Downlight ausrichtbar (Schwenkbereich 40º, Drehbereich 360º). Blende mit dem Design „Soft“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 41º. Dichtheit IP20 (Für IP54 wird spezifisches Zubehör benötigt). Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

Eclectic Ø90. Adjustable Downlight (40º tilt, 360º rotation). “Soft” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 41º cut-off angle. IP20 water tightness (for IP54, please ask the dedicated accessory). Alternative options for lenses, orientation modules and style façades are available as spare parts.

Empfohlene Netzgeräte / Recommended power supply*:

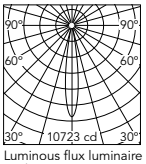
Non Dimmable 22W	60.9160
Non Dimmable 42W	60.7677
Dimmable Dali 2 38W	60.7678
Dimmable Dali 2 20W	60.9713.0300
Dimmable 0-10V 20W	60.9208
Dimmable 0-10V 20W	60.9843
Mains Dimming 20W	60.9467
Casambi 26W	60.7785

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

Optic Spot
05.8145.40 210,00 €
05.8145.14 210,00 €

16° SPOT



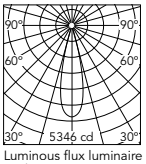
Luminous flux luminaire 868 lm

Beam Angle: 16°

h(m)	E(lx)	D(m)
1	10723	0.27
2	2681	0.55
3	1191	0.82
4	670	1.09
5	429	1.36

Optic Medium
05.8146.40 210,00 €
05.8146.14 210,00 €

25° MEDIUM



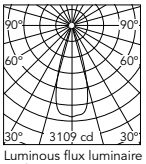
Luminous flux luminaire 900 lm

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	5346	0.45
2	1337	0.89
3	594	1.34
4	334	1.78
5	214	2.23

Optic Flood
05.8147.40 210,00 €
05.8147.14 210,00 €

34° FLOOD



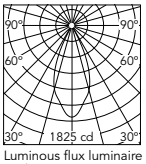
Luminous flux luminaire 904 lm

Beam Angle: 34°

h(m)	E(lx)	D(m)
1	3109	0.60
2	777	1.21
3	345	1.81
4	194	2.41
5	124	3.01

Optic Wide Flood
05.8148.40 210,00 €
05.8148.14 210,00 €

43° WIDE FLOOD



Luminous flux luminaire 837 lm

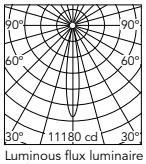
Beam Angle: 43°

h(m)	E(lx)	D(m)
1	1825	0.79
2	456	1.59
3	203	2.38
4	114	3.17
5	73	3.97

3000K

Optic Spot
05.8165.40 210,00 €
05.8165.14 210,00 €

16° SPOT



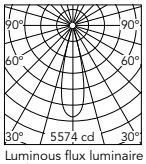
Luminous flux luminaire 905 lm

Beam Angle: 16°

h(m)	E(lx)	D(m)
1	11180	0.27
2	2795	0.55
3	1242	0.82
4	699	1.09
5	447	1.36

Optic Medium
05.8166.40 210,00 €
05.8166.14 210,00 €

25° MEDIUM



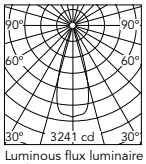
Luminous flux luminaire 938 lm

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	5574	0.45
2	1393	0.89
3	619	1.34
4	348	1.78
5	223	2.23

Optic Flood
05.8167.40 210,00 €
05.8167.14 210,00 €

34° FLOOD



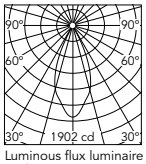
Luminous flux luminaire 942 lm

Beam Angle: 34°

h(m)	E(lx)	D(m)
1	3241	0.60
2	810	1.21
3	360	1.81
4	203	2.41
5	130	3.01

Optic Wide Flood
05.8168.40 210,00 €
05.8168.14 210,00 €

43° WIDE FLOOD



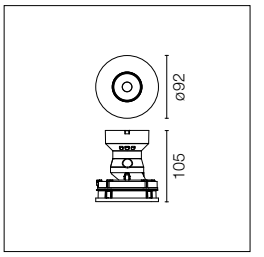
Luminous flux luminaire 873 lm

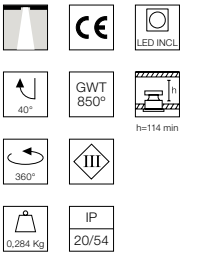
Beam Angle: 43°

h(m)	E(lx)	D(m)
1	1902	0.79
2	476	1.59
3	211	2.38
4	119	3.17
5	76	3.97

Eclectic Ø90 - Adjustable Soft

Power LED DC 600 mA - 7W - 534 lm - 2700K/CRI 90 / 7W - 572 lm - 3000K/CRI 90





Eclectic Ø90 mm. Downlight ausrichtbar (Schwenkbereich 40°, Drehbereich 360°). Blende mit dem Design „Soft“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 41°. Dichtheit IP20 (Für IP54 wird spezifisches Zubehör benötigt). Lichtquelle, Power LED*. Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

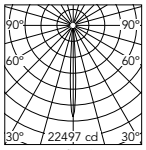
Eclectic Ø90. Adjustable Downlight (40° tilt, 360° rotation). “Soft” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 41° cut-off angle. IP20 water tightness (for IP54, please ask the dedicated accessory). Power LED light source*. Alternative options for lenses, orientation modules and style façades are available as spare parts.

Empfohlene Netzgeräte / Recommended power supply*:

		Serial Con.
Non Dimmable 32W	60.9592	1 - 3
Non Dimmable 42W	60.7677	1 - 3
Dimmable Dali 2 38W	60.7678	1 - 4
Dimmable Dali 2 20W	60.9713.0600	1 - 2
Dimmable 0-10V 20W	60.9208	1 - 2
Dimmable 0-10V 40W	60.9845	1 - 3
Mains Dimming 20W	60.9467	1 - 2
Casambi 26W	60.7785	1 - 3

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K
Optic Super Spot
05.8223.40 210,00 €
05.8223.14 210,00 €

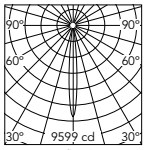


Luminous flux luminaire 400 lm

Beam Angle: 7°

h(m)	E(lx)	D(m)
1	22497	0.12
2	5624	0.23
3	2500	0.35
4	1406	0.47
5	900	0.59

Optic Spot
05.8224.40 210,00 €
05.8224.14 210,00 €

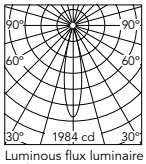


Luminous flux luminaire 373 lm

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	9599	0.17
2	2400	0.35
3	1067	0.52
4	600	0.70
5	384	0.87

Optic Medium
05.8225.40 210,00 €
05.8225.14 210,00 €

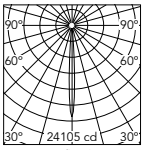


Luminous flux luminaire 307 lm

Beam Angle: 22°

h(m)	E(lx)	D(m)
1	1984	0.38
2	496	0.77
3	220	1.15
4	124	1.54
5	79	1.92

3000K
Optic Super Spot
05.8233.40 210,00 €
05.8233.14 210,00 €

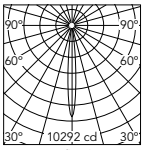


Luminous flux luminaire 429 lm

Beam Angle: 7°

h(m)	E(lx)	D(m)
1	24105	0.12
2	6026	0.23
3	2678	0.35
4	1507	0.47
5	964	0.59

Optic Spot
05.8234.40 210,00 €
05.8234.14 210,00 €

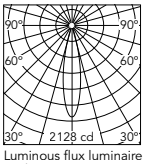


Luminous flux luminaire 400 lm

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	10292	0.17
2	2573	0.35
3	1144	0.52
4	643	0.70
5	412	0.87

Optic Medium
05.8235.40 210,00 €
05.8235.14 210,00 €



Luminous flux luminaire 329 lm

Beam Angle: 22°

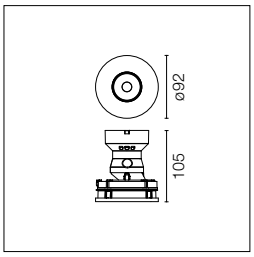
h(m)	E(lx)	D(m)
1	2128	0.38
2	532	0.77
3	236	1.15
4	133	1.54
5	85	1.92

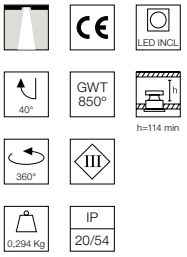
* Die Kombination von Modellen mit den Lichtquellen Power LED und LED Array können kleine Abweichungen in der Farbtemperatur des Lichtes bewirken. Es wird empfohlen, in einem gemeinschaftlich genutzten Bereich die gleiche Lichtquelle zu benutzen.

* The combination of models using Power LED and Array LED light sources can lead to slight differences in the chromaticity of the light. It is recommended to use the same light source in shared spaces.

Eclectic Ø90 - Adjustable Flat

LED Array DC 300 mA - 10,5W - 1114 lm - 2700K/CRI 90 / 10,5W - 1162 lm - 3000K/CRI 90





Eclectic Ø90 mm. Downlight ausrichtbar (Schwenkbereich 40º, Drehbereich 360º). Blende mit dem Design „Flat“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 49º. Dichtheit IP20 (Für IP54 wird spezifisches Zubehör benötigt). Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

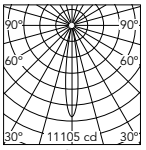
Eclectic Ø90. Adjustable Downlight (40º tilt, 360º rotation). “Flat” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 49º cut-off angle. IP20 water tightness (for IP54, please ask the dedicated accessory). Alternative options for lenses, orientation modules and style façades are available as spare parts.

Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 22W	60.9160
Non Dimmable 42W	60.7677
Dimmable Dali 2 38W	60.7678
Dimmable Dali 2 20W	60.9713.0300
Dimmable 0-10V 20W	60.9208
Dimmable 0-10V 20W	60.9843
Mains Dimming 20W	60.9467
Casambi 26W	60.7785

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K
Optic Spot
05.8150.40 210,00 €
05.8150.14 210,00 €

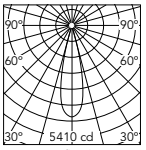


Luminous flux luminaire 852 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	11105	0.27
2	2776	0.53
3	1234	0.80
4	694	1.06
5	444	1.33

Optic Medium
05.8151.40 210,00 €
05.8151.14 210,00 €

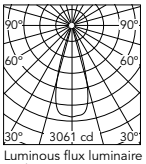


Luminous flux luminaire 874 lm

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	5410	0.44
2	1352	0.88
3	601	1.32
4	338	1.76
5	216	2.20

Optic Flood
05.8152.40 210,00 €
05.8152.14 210,00 €

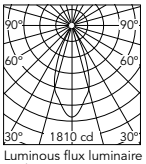


Luminous flux luminaire 885 lm

Beam Angle: 34°

h(m)	E(lx)	D(m)
1	3061	0.60
2	765	1.21
3	340	1.81
4	191	2.41
5	122	3.02

Optic Wide Flood
05.8153.40 210,00 €
05.8153.14 210,00 €

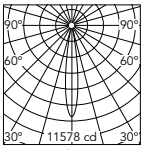


Luminous flux luminaire 782 lm

Beam Angle: 41°

h(m)	E(lx)	D(m)
1	1810	0.75
2	452	1.51
3	201	2.26
4	113	3.01
5	72	3.76

3000K
Optic Spot
05.8170.40 210,00 €
05.8170.14 210,00 €

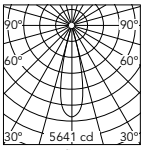


Luminous flux luminaire 889 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	11578	0.27
2	2894	0.53
3	1286	0.80
4	724	1.06
5	463	1.33

Optic Medium
05.8171.40 210,00 €
05.8171.14 210,00 €

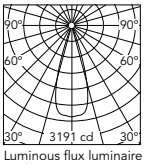


Luminous flux luminaire 912 lm

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	5641	0.44
2	1410	0.88
3	627	1.32
4	353	1.76
5	226	2.20

Optic Flood
05.8172.40 210,00 €
05.8172.14 210,00 €

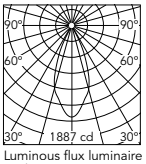


Luminous flux luminaire 923 lm

Beam Angle: 34°

h(m)	E(lx)	D(m)
1	3191	0.60
2	798	1.21
3	355	1.81
4	199	2.41
5	128	3.02

Optic Wide Flood
05.8173.40 210,00 €
05.8173.14 210,00 €



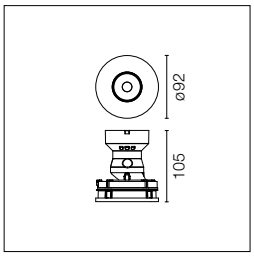
Luminous flux luminaire 815 lm

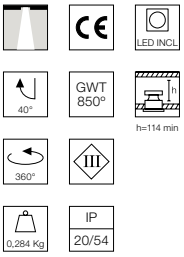
Beam Angle: 41°

h(m)	E(lx)	D(m)
1	1887	0.75
2	472	1.51
3	210	2.26
4	118	3.01
5	75	3.76

Eclectic Ø90 - Adjustable Flat

Power LED DC 600 mA - 7W - 534 lm - 2700K/CRI 90 / 7W - 572 lm - 3000K/CRI 90





Eclectic Ø90 mm. Downlight ausrichtbar (Schwenkbereich 40º, Drehbereich 360º). Blende mit dem Design „Flat“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 49º. Dichtheit IP20 (Für IP54 wird spezifisches Zubehör benötigt). Lichtquelle, Power LED*. Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

Eclectic Ø90. Adjustable Downlight (40º tilt, 360º rotation). “Flat” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 49º cut-off angle. IP20 water tightness (for IP54, please ask the dedicated accessory). Power LED light source*. Alternative options for lenses, orientation modules and style façades are available as spare parts.

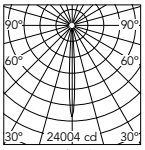
Empfohlene Netzgeräte / Recommended power supply*:

		Serial Con.
Non Dimmable 32W	60.9592	1 - 3
Non Dimmable 42W	60.7677	1 - 3
Dimmable Dali 2 38W	60.7678	1 - 4
Dimmable Dali 2 20W	60.9713.0600	1 - 2
Dimmable 0-10V 20W	60.9208	1 - 2
Dimmable 0-10V 40W	60.9845	1 - 3
Mains Dimming 20W	60.9467	1 - 2
Casambi 26W	60.7785	1 - 3

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K
Optic Super Spot

05.8226.40 210,00 €
05.8226.14 210,00 €



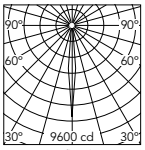
Luminous flux luminaire 416 lm

Beam Angle: 7°

h(m)	E(lx)	D(m)
1	24004	0.12
2	6001	0.23
3	2667	0.35
4	1500	0.47
5	960	0.58

Optic Spot

05.8227.40 210,00 €
05.8227.14 210,00 €



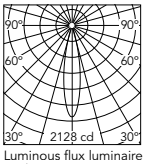
Luminous flux luminaire 411 lm

Beam Angle: 9°

h(m)	E(lx)	D(m)
1	9600	0.16
2	2400	0.33
3	1067	0.49
4	600	0.65
5	384	0.81

Optic Medium

05.8228.40 210,00 €
05.8228.14 210,00 €



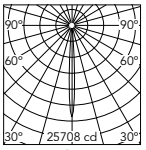
Luminous flux luminaire 300 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	2128	0.36
2	532	0.73
3	236	1.09
4	133	1.46
5	85	1.82

3000K
Optic Super Spot

05.8236.40 210,00 €
05.8236.14 210,00 €



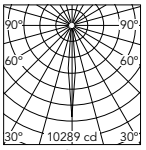
Luminous flux luminaire 445 lm

Beam Angle: 7°

h(m)	E(lx)	D(m)
1	25708	0.12
2	6427	0.23
3	2856	0.35
4	1607	0.47
5	1028	0.58

Optic Spot

05.8237.40 210,00 €
05.8237.14 210,00 €



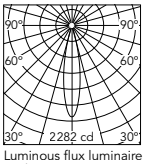
Luminous flux luminaire 440 lm

Beam Angle: 9°

h(m)	E(lx)	D(m)
1	10289	0.16
2	2572	0.33
3	1143	0.49
4	643	0.65
5	412	0.81

Optic Medium

05.8238.40 210,00 €
05.8238.14 210,00 €



Luminous flux luminaire 322 lm

Beam Angle: 21°

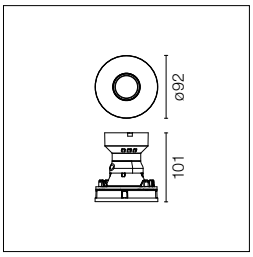
h(m)	E(lx)	D(m)
1	2282	0.36
2	570	0.73
3	254	1.09
4	143	1.46
5	91	1.82

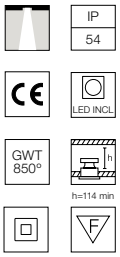
* Die Kombination von Modellen mit den Lichtquellen Power LED und LED Array können kleine Abweichungen in der Farbtemperatur des Lichtes bewirken. Es wird empfohlen, in einem gemeinschaftlich genutzten Bereich die gleiche Lichtquelle zu benutzen.

* The combination of models using Power LED and Array LED light sources can lead to slight differences in the chromaticity of the light. It is recommended to use the same light source in shared spaces.

Eclectic Ø90 Dim To Warm. Fixed Cone

LED Array DC 300 mA - 13W - 1026 lm - 1800-3000K/CRI 90





Eclectic Ø90 Dim To Warm mm. Downlight nicht ausrichtbar. Blende mit dem Design „Cone“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 41°. Dichtheit IP54. Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

Eclectic Ø90 Dim To Warm. Non-adjustable Downlight. “Cone” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 41° cut-off angle. IP54 water tightness. Alternative options for lenses, orientation modules and style façades are available as spare parts.

Optic Medium

Dali 2

☐	05.8301.40.DA	292,00 €
■	05.8301.14.DA	292,00 €

24° MEDIUM

1-10V

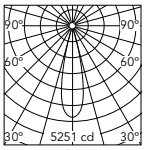
☐	05.8301.40.1V	332,00 €
■	05.8301.14.1V	332,00 €

Casambi

☐	05.8301.40.CB	453,00 €
■	05.8301.14.CB	453,00 €

Mains Dimming

☐	05.8301.40.NI	249,00 €
■	05.8301.14.NI	249,00 €



Luminous flux luminaire
850 lm

Beam Angle:	24°	
h(m)	E(lx)	D(m)
1	5251	0.43
2	1313	0.87
3	583	1.30
4	328	1.73
5	210	2.17

Optic Flood

Dali 2

☐	05.8302.40.DA	292,00 €
■	05.8302.14.DA	292,00 €

33° FLOOD

1-10V

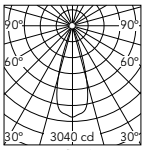
☐	05.8302.40.1V	332,00 €
■	05.8302.14.1V	332,00 €

Casambi

☐	05.8302.40.CB	453,00 €
■	05.8302.14.CB	453,00 €

Mains Dimming

☐	05.8302.40.NI	249,00 €
■	05.8302.14.NI	249,00 €

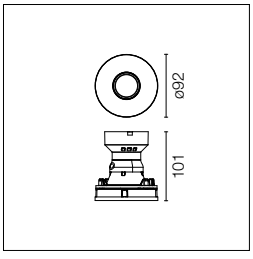


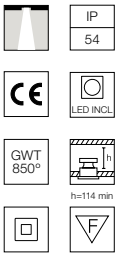
Luminous flux luminaire
852 lm

Beam Angle:	33°	
h(m)	E(lx)	D(m)
1	3040	0.59
2	760	1.18
3	338	1.78
4	190	2.37
5	122	2.96

Eclectic Ø90 Dim To Warm. Fixed Soft

LED Array DC 300 mA - 13W - 1026 lm - 1800-3000K/CRI 90





Eclectic Ø90 Dim To Warm mm. Downlight nicht ausrichtbar. Blende mit dem Design „Soft“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 41°. Dichtheit IP54. Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

Eclectic Ø90 Dim To Warm. Non-adjustable Downlight. “Soft” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 41° cut-off angle. IP54 water tightness. Alternative options for lenses, orientation modules and style façades are available as spare parts.

Optic Medium

Dali 2

☐	05.8306.40.DA	292,00 €
■	05.8306.14.DA	292,00 €

24° MEDIUM

1-10V

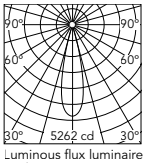
☐	05.8306.40.1V	332,00 €
■	05.8306.14.1V	332,00 €

Casambi

☐	05.8306.40.CB	453,00 €
■	05.8306.14.CB	453,00 €

Mains Dimming

☐	05.8306.40.NI	249,00 €
■	05.8306.14.NI	249,00 €



Luminous flux luminaire
849 lm

Beam Angle:	24°	
h(m)	E(lx)	D(m)
1	5262	0.43
2	1316	0.87
3	585	1.30
4	329	1.73
5	210	2.16

Optic Flood

Dali 2

☐	05.8307.40.DA	292,00 €
■	05.8307.14.DA	292,00 €

33° FLOOD

1-10V

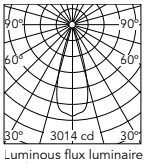
☐	05.8307.40.1V	332,00 €
■	05.8307.14.1V	332,00 €

Casambi

☐	05.8307.40.CB	453,00 €
■	05.8307.14.CB	453,00 €

Mains Dimming

☐	05.8307.40.NI	249,00 €
■	05.8307.14.NI	249,00 €

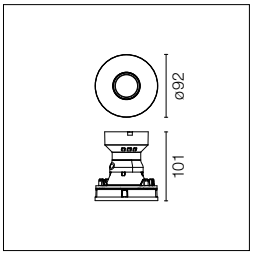


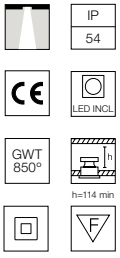
Luminous flux luminaire
851 lm

Beam Angle:	33°	
h(m)	E(lx)	D(m)
1	3014	0.59
2	754	1.19
3	335	1.78
4	188	2.38
5	121	2.97

Eclectic Ø90 Dim To Warm. Fixed Flat

LED Array DC 300 mA - 13W - 1026 lm - 1800-3000K/CRI 90





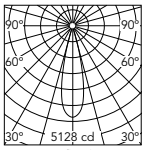
Eclectic Ø90 Dim To Warm mm. Downlight nicht ausrichtbar. Blende mit dem Design „Flat“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 49°. Dichtheit IP54. Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

Eclectic Ø90 Dim To Warm. Non-adjustable Downlight. “Flat” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 49° cut-off angle. IP54 water tightness. Alternative options for lenses, orientation modules and style façades are available as spare parts.

Optic Medium

Dali 2

05.8311.40.DA	292,00 €	25° MEDIUM
05.8311.14.DA	292,00 €	



Luminous flux luminaire
831 lm

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	5128	0.44
2	1282	0.88
3	570	1.32
4	321	1.76
5	205	2.20

1-10V

05.8311.40.1V	332,00 €	
05.8311.14.1V	332,00 €	

Casambi

05.8311.40.CB	453,00 €	
05.8311.14.CB	453,00 €	

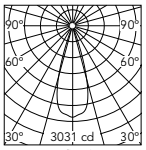
Mains Dimming

05.8311.40.NI	249,00 €	
05.8311.14.NI	249,00 €	

Optic Flood

Dali 2

05.8312.40.DA	292,00 €	33° FLOOD
05.8312.14.DA	292,00 €	



Luminous flux luminaire
829 lm

Beam Angle:	33°	
h(m)	E(lx)	D(m)
1	3031	0.59
2	758	1.18
3	337	1.77
4	189	2.36
5	121	2.95

1-10V

05.8312.40.1V	332,00 €	
05.8312.14.1V	332,00 €	

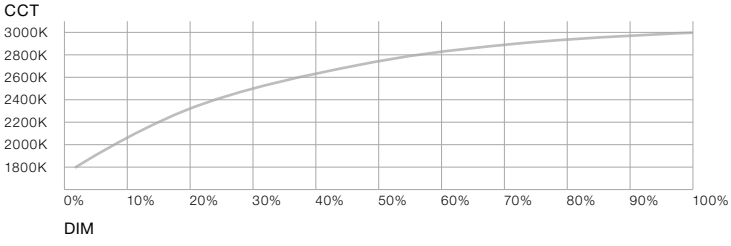
Casambi

05.8312.40.CB	453,00 €	
05.8312.14.CB	453,00 €	

Mains Dimming

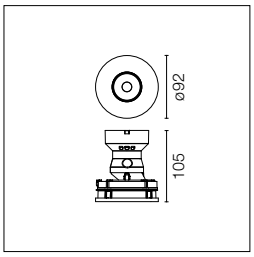
05.8312.40.NI	249,00 €	
05.8312.14.NI	249,00 €	

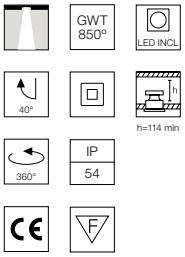
ECLECTIC DIM TO WARM. HOW IT WORKS?



Eclectic Ø90 Dim To Warm. Adjustable Cone

LED Array DC 300 mA - 13W - 1026 lm - 1800-3000K/CRI 90





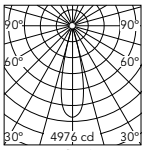
Eclectic Ø90 Dim To Warmmm. Downlight ausrichtbar (Schwenkbereich 40°, Drehbereich 360°). Blende mit dem Design „Cone“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 41°. Dichtheit IP20 (Für IP54 wird spezifisches Zubehör benötigt). Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

Eclectic Ø90 Dim To Warm. Adjustable Downlight (40° tilt, 360° rotation). “Cone” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 41° cut-off angle. IP20 water tightness (for IP54, please ask the dedicated accessory). Alternative options for lenses, orientation modules and style façades are available as spare parts.

Optic Medium

Dali 2

05.8341.40.DA	312,00 €	25° MEDIUM
05.8341.14.DA	312,00 €	



Luminous flux luminaire
827 lm

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	4976	0.44
2	1244	0.88
3	553	1.32
4	311	1.76
5	199	2.21

1-10V

05.8341.40.1V	352,00 €	
05.8341.14.1V	352,00 €	

Casambi

05.8341.40.CB	473,00 €	
05.8341.14.CB	473,00 €	

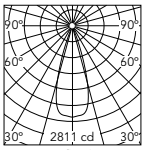
Mains Dimming

05.8341.40.NI	267,00 €	
05.8341.14.NI	267,00 €	

Optic Flood

Dali 2

05.8342.40.DA	312,00 €	34° FLOOD
05.8342.14.DA	312,00 €	



Luminous flux luminaire
834 lm

Beam Angle:	34°	
h(m)	E(lx)	D(m)
1	2811	0.61
2	703	1.22
3	312	1.82
4	176	2.43
5	112	3.04

1-10V

05.8342.40.1V	352,00 €	
05.8342.14.1V	352,00 €	

Casambi

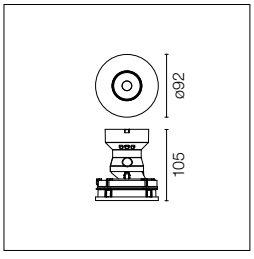
05.8342.40.CB	473,00 €	
05.8342.14.CB	473,00 €	

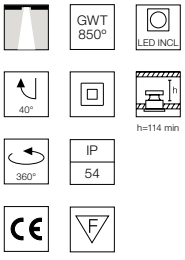
Mains Dimming

05.8342.40.NI	267,00 €	
05.8342.14.NI	267,00 €	

Eclectic Ø90 Dim To Warm. Adjustable Soft

LED Array DC 300 mA - 13W - 1026 lm - 1800-3000K/CRI 90





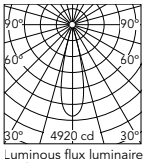
Eclectic Ø90 Dim To Warmmm. Downlight ausrichtbar (Schwenkbereich 40°, Drehbereich 360°). Blende mit dem Design „Soft“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 41°. Dichtheit IP20 (Für IP54 wird spezifisches Zubehör benötigt). Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

Eclectic Ø90 Dim To Warm. Adjustable Downlight (40° tilt, 360° rotation). “Soft” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 41° cut-off angle. IP20 water tightness (for IP54, please ask the dedicated accessory). Alternative options for lenses, orientation modules and style façades are available as spare parts.

Optic Medium

Dali 2

05.8346.40.DA	312,00 €	25° MEDIUM
05.8346.14.DA	312,00 €	



Luminous flux luminaire
828 lm

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	4920	0.45
2	1230	0.89
3	547	1.34
4	308	1.78
5	197	2.23

1-10V

05.8346.40.1V	352,00 €	
05.8346.14.1V	352,00 €	

Casambi

05.8346.40.CB	473,00 €	
05.8346.14.CB	473,00 €	

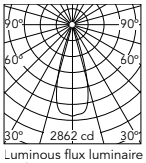
Mains Dimming

05.8346.40.NI	267,00 €	
05.8346.14.NI	267,00 €	

Optic Flood

Dali 2

05.8347.40.DA	312,00 €	34° FLOOD
05.8347.14.DA	312,00 €	



Luminous flux luminaire
832 lm

Beam Angle:	34°	
h(m)	E(lx)	D(m)
1	2862	0.60
2	716	1.21
3	318	1.81
4	179	2.41
5	114	3.01

1-10V

05.8347.40.1V	352,00 €	
05.8347.14.1V	352,00 €	

Casambi

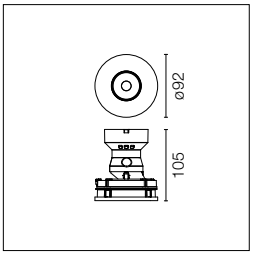
05.8347.40.CB	473,00 €	
05.8347.14.CB	473,00 €	

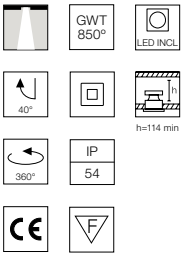
Mains Dimming

05.8347.40.NI	267,00 €	
05.8347.14.NI	267,00 €	

Eclectic Ø90 Dim To Warm. Adjustable Flat

LED Array DC 300 mA - 13W - 1026 lm - 1800-3000K/CRI 90





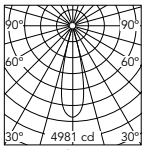
Eclectic Ø90 Dim To Warm mm. Downlight ausrichtbar (Schwenkbereich 40º, Drehbereich 360º). Blende mit dem Design „Flat“. Montagerahmen erforderlich, nicht enthalten (separat zu bestellen). Position der LED zurückversetzt: Abstrahlwinkel von 49º. Dichtheit IP20 (Für IP54 wird spezifisches Zubehör benötigt). Alternative Optionen zu Linsen, Modulen für die Ausrichtbarkeit und dem Design der Blende sind als Ersatz- oder Austauschteile erhältlich.

Eclectic Ø90 Dim To Warm. Adjustable Downlight (40º tilt, 360º rotation). “Flat” style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 49º cut-off angle. IP20 water tightness (for IP54, please ask the dedicated accessory). Alternative options for lenses, orientation modules and style façades are available as spare parts.

Optic Medium

Dali 2

05.8351.40.DA	312,00 €	25° MEDIUM
05.8351.14.DA	312,00 €	



Luminous flux luminaire
805 lm

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	4981	0.44
2	1245	0.88
3	553	1.32
4	311	1.76
5	199	2.20

1-10V

05.8351.40.1V	352,00 €	
05.8351.14.1V	352,00 €	

Casambi

05.8351.40.CB	473,00 €	
05.8351.14.CB	473,00 €	

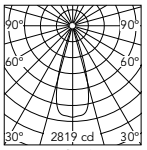
Mains Dimming

05.8351.40.NI	267,00 €	
05.8351.14.NI	267,00 €	

Optic Flood

Dali 2

05.8352.40.DA	312,00 €	34° FLOOD
05.8352.14.DA	312,00 €	



Luminous flux luminaire
815 lm

Beam Angle: 34°

h(m)	E(lx)	D(m)
1	2819	0.60
2	705	1.21
3	313	1.81
4	176	2.41
5	113	3.02

1-10V

05.8352.40.1V	352,00 €	
05.8352.14.1V	352,00 €	

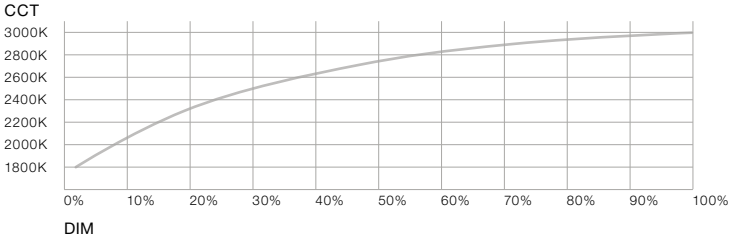
Casambi

05.8352.40.CB	473,00 €	
05.8352.14.CB	473,00 €	

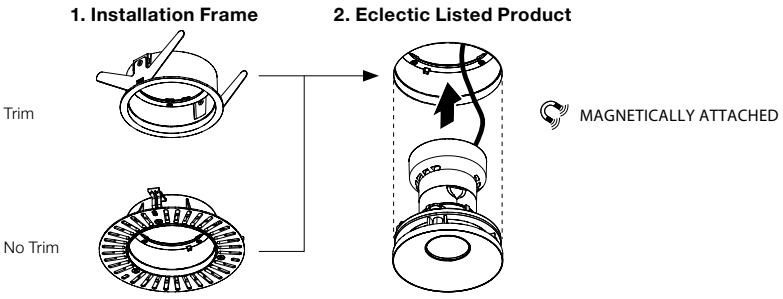
Mains Dimming

05.8352.40.NI	267,00 €	
05.8352.14.NI	267,00 €	

ECLECTIC DIM TO WARM. HOW IT WORKS?

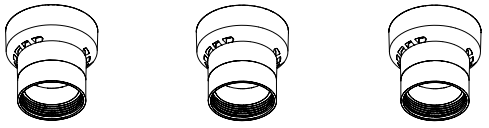


HOW TO ORDER ECLECTIC Ø90



ACCESSORIES & SPARE PARTS ECLECTIC Ø90

LIGHT ENGINE MODULE
Not Sold as Spare Part



LED Array | Power LED | LED Array DIM To Warm*

LENS MODULE
Spare Part

Super Spot | Spot | Medium | Flood | Wide Flood

ACCESSORIES

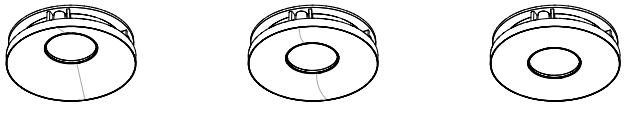
Honeycomb | Dichroic filter CCT Increase | Dichroic filter CCT Decrease | IP 54 Accessory (Only for adjustable)

ORIENTATION MODULE
Spare Part

Fixed | Adjustable

MAGNETICALLY ATTACHED | MAGNETICALLY ATTACHED

STYLE MODULE
Spare Part



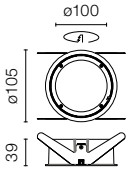
Cone | Soft | Flat

Light Engine Module not Sold as Spare Part. Special Orders Please Consult.
* In Dim to Warm models the driver is included. In the rest of the models, it is supplied separately.

Zubehör Ø90 / Accessories Ø90

Rahmen Blende.
Vollständige Information über Installationsmaße und – Anforderungen finden Sie in der Montageanleitung.

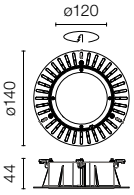
Trim Frame.
For further and full installation measures & requirements, please consult mounting instructions.



08.0671.40 48,50 €
08.0671.14 48,50 €

Rahmen ohne Blende.
Vollständige Information über Installationsmaße und – Anforderungen finden Sie in der Montageanleitung.

No Trim Frame.
For further and full installation measures & requirements, please consult mounting instructions.



08.0673.00 35,50 €

Wabenraster — Honeycomb

08.0728.00 10,80 €

IP54 einstellbar — Adjustable IP 54

08.0730.00 11,90 €

Dichroitischer CCT-Filter — Dichroic CCT Filter

Increase
2700K >> 3125±75K
3000K >> 3600±75K
08.0735.00 129,00 €

Decrease
2700K >> 2450±75K
3000K >> 2700±75K
08.0736.00 140,00 €

Ersatzteile Ø90 / Spare parts Ø90

Linsen — Lenses

LED Array
Opic Spot
08.0714.00 45,20 €
Opic Medium
08.0715.00 44,20 €
Opic Flood
08.0716.00 49,50 €
Opic Wide Flood
08.0717.00 53,90 €

LED Array DIM To Warm
Opic Medium
08.0715.00 44,20 €
Opic Flood
08.0716.00 49,50 €

Power LED
Opic Super Spot
08.0718.00 11,30 €
Opic Spot
08.0719.00 23,70 €
Opic Medium
08.0720.00 26,90 €

Ausrichtungsmodul — Orientation Module

Fixed
08.0741.00 21,50 €

Adjustable
08.0742.00 37,80 €

Design-Module — Style Modules

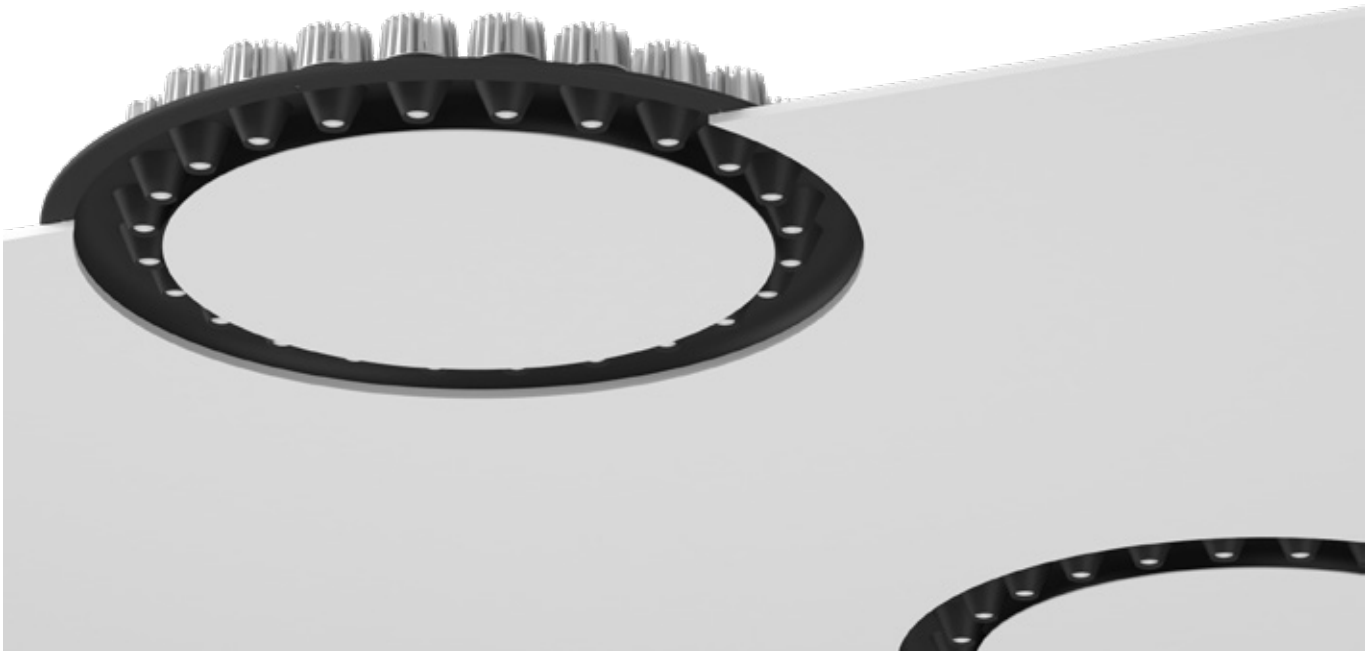
Cone
08.0724.40 39,90 €
08.0724.14 39,90 €

Soft
08.0725.40 39,90 €
08.0725.14 39,90 €

Flat
08.0726.40 39,90 €
08.0726.14 39,90 €

CIRCLE OF LIGHT

DESIGNED BY FLOS ARCHITECTURAL



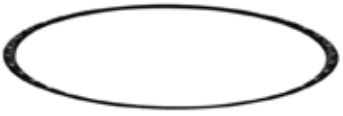
CIRCLE OF LIGHT
300 mm

LIGHT SOURCE
POWER LED
12x3W
12x325 lm
2700K/CRI 90
12x3W
12x370 lm
3000K/CRI 90

CIRCLE OF LIGHT
600 mm

LIGHT SOURCE
POWER LED
24x3W
24x325 lm
2700K/CRI 90
24x3W
24x370 lm
3000K/CRI 90

CIRCLE OF LIGHT
900 mm



LIGHT SOURCE
POWER LED
36x3W
36x325 lm
2700K/CRI 90
36x3W
36x370 lm
3000K/CRI 90

14 Schwarz
14 Black

reddot design award
winner 2013

Produktbeschreibung
Einbauleuchte für Innenräume zur problemlosen Installation in Gipskartondecken. Die Leuchte besteht aus einer runden Struktur, auf der ein LED-Beleuchtungsmodul positioniert wird, das sich den ganzen Umkreis entlang fortsetzt.
Das Produkt wird vorinstalliert auf einem Profil vom Typ “Soft Architecture” geliefert, um einfache Montage und perfekte Integration in der Decke zu gewährleisten.
Durch das magnetische Befestigungssystem können sowohl die Installation der Lichtmodule als auch spätere Wartungsmaßnahmen ohne Spezialwerkzeuge vorgenommen werden.
Circle of Light ist in drei Durchmessern erhältlich: 300, 600 und 900 mm mit jeweils 12, 24 oder 36 Strahlern.

Reflektoren
Die Leuchte ist in der Version Akzentbeleuchtung mit intensiven Optiken (accent lighting) oder in der Version Allgemeinbeleuchtung mit extensiven Optiken (general lighting) erhältlich. Das System verfügt somit über eine gewisse Flexibilität zur Anpassung an die jeweiligen Beleuchtungsanforderungen.

Betriebsgerät
Fern-Netzteil 1050 mA eingeschlossen.
Treiber 1-10V (1V arbeitet mit 10%) für passive Controller (Sink-System). Auch kompatibel mit aktiven Dimmreglern von 0,6-10 V (Quellsystem).
Die Version 1-10V kann auch über einen einfachen Taster ohne Innenlampe gesteuert werden. Verfügbare Synchronisationskabel zwischen Treibern (für weitere Details zur Installation wenden Sie sich an die technische Abteilung).

Zusatzinformationen
Im Lieferumfang der Leuchte ist ein Fern-Netzteil 24V enthalten. Der Anschluss an den Wandler DC-DC erfolgt über ein Kabel mit Schnellanschlussklemmen, womit eine korrekte Installation gewährleistet wird und keine Spezialwerkzeuge erforderlich sind.
Der spätere Zugriff auf Netzteil und Wandler DC-DC sowie die Verbindungskabel wird dank der Möglichkeit gewährleistet, das Mittelteil der Leuchte zu entfernen. Auf diese Weise lassen sich Wartungsarbeiten einfach und problemlos durchführen.
Schutzgrad IP20.
Schutzklasse II.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
A lighting system for indoor application comprised of a circular metal structure on which individual LED lighting spots are placed. The fitting is pre-wired and comes with a “Soft Architecture” type frame for an easy and seamless installation on the plasterboard ceiling.
The LED lighting modules are attached with a magnet for an easy mounting and for the maintenance no special tools are needed.
Circle of Light is available in three diameters: 300, 600 or 900 mm comprised of 12, 24 or 36 LED Lighting Spots, according to each size.

Reflectors
The LED spotlight set for the Circle of Light is available for Accent Lighting or General Lighting optic concepts. Herewith this fitting offers a some flexibility to create the desired ambiance.

Power Supply
Remote equipment 1050 mA included.
Driver 1-10V (1V means 10%) for passive dimming controls (sink system). Also compatible with active dimming controls 0,6-10V (source system).
The 1–10-V version can also be controlled a simple button without courtesy light. Cables available for synchronization between drivers (contact the technical department for more details about installation).

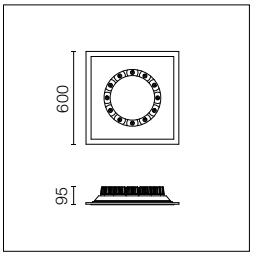
Additional Information
The luminaire is supplied with a constant current remote power supply which is connected to a connection distributor equipped with quick connections, to ensure a successful installation where no specific tools are required. Since the central part of the luminaire can be removed, subsequent access to both the power supply and the connection distributor and its interconnecting wiring is ensured. This means that the maintenance work can be carried out easily and conveniently.
IP20 protection grade.
Insulation class II.

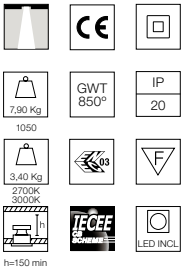
Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Compliance Of Standards And Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

Circle Of Light 300 mm

Power LED 12x4,5W - 12x315 lm - 2700K/CRI 90 / 12x4,5W - 12x297 lm - 3000K/CRI 90





Perfekt in der Decke integriertes Beleuchtungssystem für die Aufnahme von 12 Strahlern vom Typ LED. Set aus 12 Strahlern mit dem dazugehörigen Elektrosystem nicht eingeschlossen, wird separat geliefert. Die Version 1-10V ermöglicht eine Helligkeitsregelung von 10% bis 100%.

Akzent- und Allgemeines Beleuchtung: man muss 1 Stück bestellen.

Für Casambi-Versionen wenden Sie sich an das Front Office.

Lighting system, seamless ceiling mounted, for 12 individual LED lighting spots. Set of 12 spots, complete with junction box, power supply and cables, has to be ordered separately. The 1-10V version is dimmable from 10% to 100%.

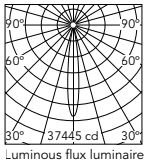
Accent lighting and general lighting: 1 unit must be ordered.

For Casambi versions consult the Front Office.

Ø300
Soft Plate
SA.1050.1 420,00 €

2700K
Set of 12 spots. Accent Lighting

14°



Luminous flux luminaire
2263 lm *1 x Set 12 Spots

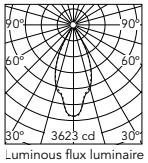
Beam Angle: 14°

h(m)	E(lx)	D(m)
1	37445	0.24
2	9361	0.48
3	4161	0.72
4	2340	0.95
5	1498	1.19

No DIM
08.8662.14D 1.368,00 €
1-10V
08.8662.14D1V 1.406,00 €
Dali Version
08.8662.14DDA 1.478,00 €

2700K
Set of 12 spots. General Lighting

46°



Luminous flux luminaire
1799 lm *1 x Set 12 Spots

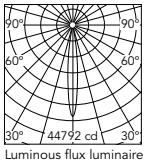
Beam Angle: 46°

h(m)	E(lx)	D(m)
1	3622	0.84
2	905	1.69
3	402	2.53
4	226	3.37
5	145	4.22

No DIM
08.8663.14D 1.368,00 €
1-10V
08.8663.14D1V 1.406,00 €
Dali Version
08.8663.14DDA 1.478,00 €

3000K
Set of 12 spots. Accent Lighting

12°



Luminous flux luminaire
2417 lm *1 x Set 12 Spots

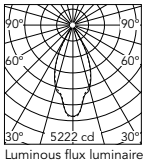
Beam Angle: 12°

h(m)	E(lx)	D(m)
1	44792	0.22
2	11198	0.43
3	4977	0.65
4	2800	0.87
5	1792	1.08

No DIM
08.8572.14D 1.368,00 €
1-10V
08.8572.14D1V 1.406,00 €
Dali Version
08.8572.14DDA 1.478,00 €

3000K
Set of 12 spots. General Lighting

46°



Luminous flux luminaire
2592 lm *1 x Set 12 Spots

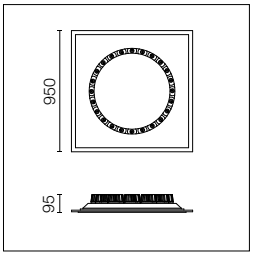
Beam Angle: 46°

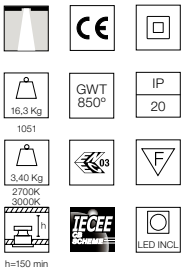
h(m)	E(lx)	D(m)
1	5219	0.84
2	1305	1.69
3	580	2.53
4	326	3.37
5	209	4.22

No DIM
08.8573.14D 1.368,00 €
1-10V
08.8573.14D1V 1.406,00 €
Dali Version
08.8573.14DDA 1.478,00 €

Circle Of Light 600 mm

Power LED 24x4,5W - 24x315 lm - 2700K/CRI 90 / 24x4,5W - 24x297 lm - 3000K/CRI 90





Perfekt in der Decke integriertes Beleuchtungssystem für die Aufnahme von 24 Strahlern vom Typ LED. Sets aus 12 Strahlern mit den dazugehörigen Elektrosystemen nicht eingeschlossen, werden separat geliefert. Die Version 1-10V ermöglicht eine Helligkeitsregelung von 10% bis 100%.

Akzent- und Allgemeines Beleuchtung: man muss 2 Stück bestellen.

Für Casambi-Versionen wenden Sie sich an das Front Office.

Lighting system, seamless ceiling mounted, for 24 individual LED lighting spots. Set of 12 spots, complete with junction box, power supply and cables, has to be ordered separately. The 1-10V version is dimmable from 10% to 100%.

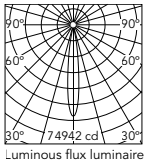
Accent lighting and general lighting: 2 units must be ordered.

For Casambi versions consult the Front Office.

Ø600
Soft Plate
SA.1051.1 557,00 €

2700K
Set of 12 spots. Accent Lighting

14°



Luminous flux luminaire
4529 lm *2 x Set 12 Spots

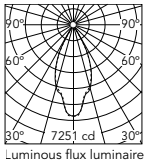
Beam Angle: 14°

h(m)	E(lx)	D(m)
1	74942	0.24
2	18736	0.48
3	8327	0.72
4	4684	0.95
5	2998	1.19

No DIM
08.8662.14D 1.368,00 €
1-10V
08.8662.14D1V 1.406,00 €
Dali Version
08.8662.14DDA 1.478,00 €

2700K
Set of 12 spots. General Lighting

46°



Luminous flux luminaire
3600 lm *2 x Set 12 Spots

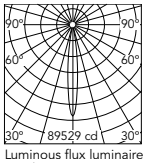
Beam Angle: 46°

h(m)	E(lx)	D(m)
1	7248	0.84
2	1812	1.69
3	805	2.53
4	453	3.37
5	290	4.22

No DIM
08.8663.14D 1.368,00 €
1-10V
08.8663.14D1V 1.406,00 €
Dali Version
08.8663.14DDA 1.478,00 €

3000K
Set of 12 spots. Accent Lighting

12°



Luminous flux luminaire
4831 lm *2 x Set 12 Spots

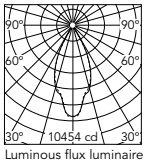
Beam Angle: 12°

h(m)	E(lx)	D(m)
1	89529	0.22
2	22382	0.43
3	9948	0.65
4	5596	0.87
5	3581	1.08

No DIM
08.8572.14D 1.368,00 €
1-10V
08.8572.14D1V 1.406,00 €
Dali Version
08.8572.14DDA 1.478,00 €

3000K
Set of 12 spots. General Lighting

46°



Luminous flux luminaire
5189 lm *2 x Set 12 Spots

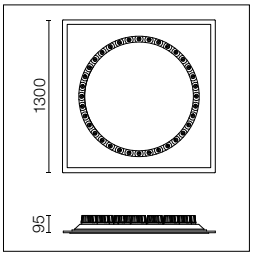
Beam Angle: 46°

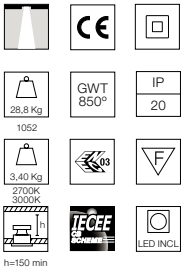
h(m)	E(lx)	D(m)
1	10449	0.84
2	2612	1.69
3	1161	2.53
4	653	3.37
5	418	4.22

No DIM
08.8573.14D 1.368,00 €
1-10V
08.8573.14D1V 1.406,00 €
Dali Version
08.8573.14DDA 1.478,00 €

Circle Of Light 900 mm

Power LED 36x4,5W - 36x315 lm - 2700K/CRI 90 / 36x4,5W - 36x297 lm - 3000K/CRI 90





Perfekt in der Decke integriertes Beleuchtungssystem für die Aufnahme von 36 Strahlern vom Typ LED. Sets aus 12 Strahlern mit den dazugehörigen Elektrosystemen nicht eingeschlossen, werden separat geliefert. Die Version 1-10V ermöglicht eine Helligkeitsregelung von 10% bis 100%.

Akzent- und Allgemeines Beleuchtung: man muss 3 Stück bestellen.

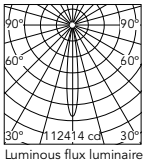
Lighting system, seamless ceiling mounted, for 36 individual LED lighting spots. Set of 12 spots, complete with junction box, power supply and cables, has to be ordered separately. The 1-10V version is dimmable from 10% to 100%.

Accent lighting and general lighting: 3 units must be ordered.

Ø900
Soft Plate
SA.1052.1 822,00 €

2700K
Set of 12 spots. Accent Lighting

14°



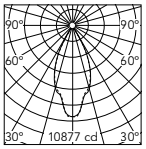
Luminous flux luminaire
6794 lm *3 x Set 12 Spots

Beam Angle:	14°	
h(m)	E(lx)	D(m)
1	112414	0.24
2	28103	0.48
3	12490	0.72
4	7026	0.95
5	4497	1.19

No DIM
08.8662.14D 1.368,00 €
1-10V
08.8662.14D1V 1.406,00 €
Dali Version
08.8662.14DDA 1.478,00 €

2700K
Set of 12 spots. General Lighting

46°



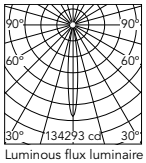
Luminous flux luminaire
5399 lm *3 x Set 12 Spots

Beam Angle:	46°	
h(m)	E(lx)	D(m)
1	10872	0.84
2	2718	1.69
3	1208	2.53
4	680	3.37
5	435	4.22

No DIM
08.8663.14D 1.368,00 €
1-10V
08.8663.14D1V 1.406,00 €
Dali Version
08.8663.14DDA 1.478,00 €

3000K
Set of 12 spots. Accent Lighting

12°



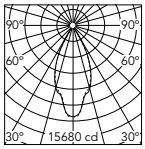
Luminous flux luminaire
7246 lm *3 x Set 12 Spots

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	134293	0.22
2	33573	0.43
3	14921	0.65
4	8393	0.87
5	5372	1.08

No DIM
08.8572.14D 1.368,00 €
1-10V
08.8572.14D1V 1.406,00 €
Dali Version
08.8572.14DDA 1.478,00 €

3000K
Set of 12 spots. General Lighting

46°



Luminous flux luminaire
7784 lm *3 x Set 12 Spots

Beam Angle:	46°	
h(m)	E(lx)	D(m)
1	15673	0.84
2	3918	1.69
3	1741	2.53
4	980	3.37
5	627	4.22

No DIM
08.8573.14D 1.368,00 €
1-10V
08.8573.14D1V 1.406,00 €
Dali Version
08.8573.14DDA 1.478,00 €

DOWNLIGHTS

Kap, Bon Jour, UT Downlight,
Light Supply, Johnny.

KAP

DESIGNED BY FLOS ARCHITECTURAL

KAP Ø50

FIXED

ADJUSTABLE

LIGHT SOURCE
LED ARRAY
7,5W
595 lm
2700K/CRI 90
635 lm
3000K/CRI 90

KAP 80

FIXED

LIGHT SOURCE
KAP 80
LED ARRAY
9,2W
935 lm
2700K/CRI 90
974 lm
3000K/CRI 90

LIGHT SOURCE
KAP 80 PLUS
LED ARRAY
13W
1370 lm
2700K/CRI 90
1460 lm
3000K/CRI 90

ADJUSTABLE

LIGHT SOURCE
KAP 80 DTW
LED ARRAY
13W
1023 lm
1800K-2850K
CRI 95
Dim To Warm

WALL-WASHER

LIGHT SOURCE
LED
QR-CBC 51
GX5.3

LIGHT SOURCE
LED
PAR 16
GZ10

KAP Ø105

FIXED

LIGHT SOURCE
LED ARRAY
23W
2690 lm
2700K/CRI 90
2870 lm
3000K/CRI 90

ADJUSTABLE

LIGHT SOURCE
LED
QR-CBC 51
GX5.3

WALL-WASHER

LIGHT SOURCE
LED
PAR 16
GZ10

DEEP

LIGHT SOURCE
LED ARRAY
23W
2690 lm
2700K/CRI 90
2870 lm
3000K/CRI 90

SQUARE FIXED

LIGHT SOURCE
LED
QR-CBC 51
GX5.3

KAP COLORS - TRIMLESS MOUNTING

B1 Weiss
B1 White

GL Mattgold
GL Matte Gold

74 Schwarz
74 Black

EASY KAP

DESIGNED BY FLOS ARCHITECTURAL

EASY KAP Ø30

FIXED

ADJUSTABLE

LIGHTSOURCE
POWER LED
3W
222 lm
2700K/CRI90
229 lm
3000K/CRI90

EASY KAP Ø50

FIXED

ADJUSTABLE

LIGHT SOURCE
LED ARRAY
7,5W
595 lm
2700K/CRI 90
635 lm
3000K/CRI 90

EASY KAP 80

FIXED

LIGHT SOURCE
EASY KAP 80
LED ARRAY
9,2W
935 lm
2700K/CRI 90
974 lm
3000K/CRI 90

LIGHT SOURCE
EASY KAP 80 PLUS
LED ARRAY
13W
1370 lm
2700K/CRI 90
1460 lm
3000K/CRI 90

ADJUSTABLE

LIGHT SOURCE
EASY KAP 80 DTW
LED ARRAY
13W
1023 lm
1800K-2850K
CRI 95
Dim To Warm

WALL-WASHER

LIGHT SOURCE
LED
QR-CBC 51
GX5.3

LIGHT SOURCE
LED
PAR 16
GZ10

EASY KAP Ø105

FIXED

LIGHT SOURCE
LED ARRAY
23W
2690 lm
2700K/CRI 90
2870 lm
3000K/CRI 90

ADJUSTABLE

LIGHT SOURCE
LED
QR-CBC 51
GX5.3

WALL-WASHER

LIGHT SOURCE
LED
PAR 16
GZ10

EASY KAP COLORS - TRIM MOUNTING

B1 Weiss
B1 White

GL Mattgold
GL Matte Gold

74 Schwarz
74 Black

Produktbeschreibung
Deckeneinbauleuchte für Halogenlampen, Halogen-Metalldampflampen und LEDs.
Die Easy Kap-Version verfügt über ein druckgegossenes Aluminiumgehäuse für die Versionen mit 50, 80 und 105 mm, mit Flüssiglack- oder Pulverbeschichtung und einem Diffusor aus Glas oder Kunststoff, je nach Ausführung. Easy Kap: Kein Vorinstallationsrahmen erforderlich.
Die Kap-Version hat ein druckgegossenes Aluminiumgehäuse mit Flüssiglack-Finish. Erhältlich in drei Durchmessern: 50 mm, 80 mm und 105 mm.
Ausführung je nach Version in glänzendem, eloxiertem Aluminium mit Diffusorelement aus Glas oder Kunststoff.
Lampenfassung mit Kühlkörper aus Aluminium-Spritzguss und Einbauring für das optische Gehäuse aus thermoplastischem Material.

Einspeisung
Easy Kap 30/50/80/105 LED und Kap 50 and 80: Fernansteuerung nicht inbegriffen.
Kap 105 LED/Kap 80 und Easy Kap 80 Dim To Warm: 1-10V Fernansteuerung inbegriffen. Die Ausgangsspannung des Geräts muss immer unter 60 VDC liegen.

Zubehör
Vorinstallationsrahmen für die Modelle Kap 50 und 80 round und square, und Kap 105 round.
Deckendose für die Installation auf Zement erhältlich.
Produkte zur Netzdimmung – Lesen Sie bitte den Haftungsausschluss zur Netzdimmung im Kapitel „Treiber".

Zusatzinformationen
Schutzgrad IP20, IP23, IP43, IP44, IP54, IP65 je nach Modell.
Schutzklasse I, II, III je nach Modell.
- KAP 50 / 80 / 105:
Die LED-Module der Modellreihe LED Array entsprechen dem neuesten Stand der Technik, der sich durch eine geringere Durchschnittstemperatur im elektronischen Betrieb auszeichnet. Dank dieser Eigenschaft kann die Lichtquelle, innerhalb der Sicherheitsparameter, mit einer höheren Leistung betrieben werden und einen 20 % größeren Lichtstrom erzeugen.
Die neue "Dim To Warm" -Technologie reproduziert die Wirkung der alten Halogenlampen durch Regelung und bietet durch Verringern der Lichtintensität mehr Wärme.
"Dim To Warm" -Leuchten werden durch das 1-10V-Protokoll geregelt.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Luminaire for embedded installation in ceilings for LEDs lamps.
The Easy Kap version has an aluminium injected body for the 50, 80 and 105 mm versions, with a liquid paint or dust with a glass or plastic diffuser depending on the version. Easy Kap: does not need a pre-installation frame.
The Kap version has an aluminium-injected body with a liquid paint finish. Available in three diameters: 50 mm, 80 mm and 105 mm.
Main optics in shiny anodised aluminium with a glass or plastic diffuser element, depending on the version.
Lamp holder with a dissipating element in injected aluminium and a thermoplastic embedding ring for the optic body.

Power Supply
Easy Kap 30/50/80/105 LED and Kap 50 and 80: Remote equipment not included.
Kap 105 LED/Kap 80 and Easy Kap 80 Dim To Warm: 1-10V remote equipment included. The output voltage of the equipment must always be less than 60Vdc.
Mains Dimming Products – Please read Mains Dimming disclaimer in drivers chapter.

Accessories
Pre-installation frame for the round and square Kap 50 and 80 and 105 version.
Available for installation on cement.

Additional Information
IP20, IP23, IP43, IP44, IP54, IP65 protection grade depending on the versions.
Insulation class I, II, III depending on the versions.
- KAP 50 / 80 / 105:
The LED modules installed on the LED Array versions have cutting-edge technology that permits a lower average temperature in the electronics. Thanks to this feature, the luminaire can operate at a higher power inside the safety parameters yet still offer 20% added luminous flux.
The new "Dim To Warm" technology reproduces the effect of a traditional lamp, offering a warmer light by reducing the light intensity.
The "Dim To Warm" luminaries are dimmed through the 1-10V protocol.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

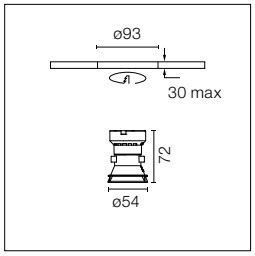
Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

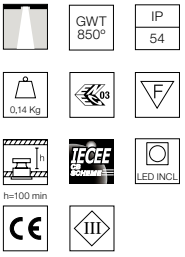
Easy Kap

Kap

Kap Ø50 Fixed

LED Array DC 200 mA - 7,5W - 595 lm - 2700K/CRI 90 / 7,5W - 635 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Remote-Netzteil zur Anbringung an einer zugänglichen Stelle. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Power supply not included. Remote power supply to be installed in an accessible place. Pre-installation frame. To be ordered separately.

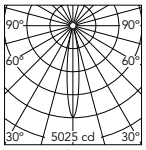
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9160
Dimmable 0-10V	60.9483
Dimmable Dali 2	60.9604
Mains Dimming	60.9949
Casambi	60.9392 + DALI/1-10V Driver

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

05.7300.B1	111,80 €	15°	SPOT
05.7300.GL	111,80 €		
05.7300.74	111,80 €		



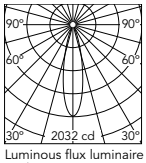
Luminous flux luminaire 543 lm [EXTREME CUT OFF]
@White (B1)

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	5025	0.27
2	1256	0.53
3	558	0.80
4	314	1.07
5	201	1.33

Optic Medium 2700K

05.7301.B1	111,80 €	24°	MEDIUM
05.7301.GL	111,80 €		
05.7301.74	111,80 €		



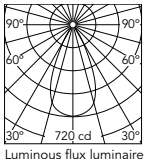
Luminous flux luminaire 488 lm [EXTREME CUT OFF]
@White (B1)

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	2032	0.43
2	508	0.86
3	226	1.30
4	127	1.73
5	81	2.16

Optic Flood 2700K

05.7302.B1	111,80 €	49°	FLOOD
05.7302.GL	111,80 €		
05.7302.74	111,80 €		



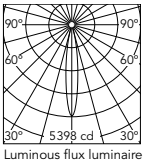
Luminous flux luminaire 496 lm [EXTREME CUT OFF]
@White (B1)

Beam Angle: 49°

h(m)	E(lx)	D(m)
1	720	0.91
2	180	1.83
3	80	2.74
4	45	3.66
5	29	4.57

Optic Spot 3000K

05.7305.B1	111,80 €	15°	SPOT
05.7305.GL	111,80 €		
05.7305.74	111,80 €		



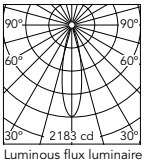
Luminous flux luminaire 583 lm [EXTREME CUT OFF]
@White (B1)

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	5398	0.27
2	1349	0.53
3	600	0.80
4	337	1.07
5	216	1.33

Optic Medium 3000K

05.7306.B1	111,80 €	24°	MEDIUM
05.7306.GL	111,80 €		
05.7306.74	111,80 €		



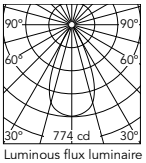
Luminous flux luminaire 524 lm [EXTREME CUT OFF]
@White (B1)

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	2183	0.43
2	546	0.86
3	243	1.30
4	136	1.73
5	87	2.16

Optic Flood 3000K

05.7307.B1	111,80 €	49°	FLOOD
05.7307.GL	111,80 €		
05.7307.74	111,80 €		



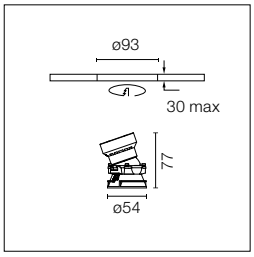
Luminous flux luminaire 532 lm [EXTREME CUT OFF]
@White (B1)

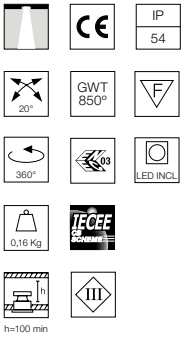
Beam Angle: 49°

h(m)	E(lx)	D(m)
1	774	0.91
2	193	1.83
3	86	2.74
4	48	3.66
5	31	4.57

Kap Ø50 Adjustable

LED Array DC 200 mA - 7,5W - 595 lm - 2700K/CRI 90 / 7,5W - 635 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Remote-Netzteil zur Anbringung an einer zugänglichen Stelle. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Power supply not included. Remote power supply to be installed in an accessible place. Pre-installation frame. To be ordered separately.

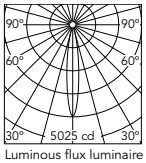
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9160
Dimmable 0-10V	60.9483
Dimmable Dali	60.9604
Mains Dimming	60.9949
Casambi	60.9392 + DALI/1-10V Driver

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

05.7310.B1	127,00 €	15°	
05.7310.GL	127,00 €		
05.7310.74	127,00 €	SPOT	



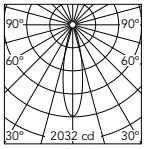
Luminous flux luminaire
543 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	5025	0.27
2	1256	0.53
3	558	0.80
4	314	1.07
5	201	1.33

Optic Medium 2700K

05.7311.B1	127,00 €	24°	
05.7311.GL	127,00 €		
05.7311.74	127,00 €	MEDIUM	



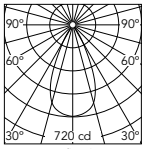
Luminous flux luminaire
488 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	2032	0.43
2	508	0.86
3	226	1.30
4	127	1.73
5	81	2.16

Optic Flood 2700K

05.7312.B1	127,00 €	49°	
05.7312.GL	127,00 €		
05.7312.74	127,00 €	FLOOD	



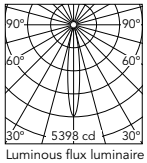
Luminous flux luminaire
496 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 49°

h(m)	E(lx)	D(m)
1	720	0.91
2	180	1.83
3	80	2.74
4	45	3.66
5	29	4.57

Optic Spot 3000K

05.7315.B1	127,00 €	15°	
05.7315.GL	127,00 €		
05.7315.74	127,00 €	SPOT	



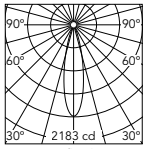
Luminous flux luminaire
583 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	5398	0.27
2	1349	0.53
3	600	0.80
4	337	1.07
5	216	1.33

Optic Medium 3000K

05.7316.B1	127,00 €	24°	
05.7316.GL	127,00 €		
05.7316.74	127,00 €	MEDIUM	



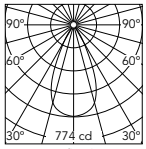
Luminous flux luminaire
524 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	2183	0.43
2	546	0.86
3	243	1.30
4	136	1.73
5	87	2.16

Optic Flood 3000K

05.7317.B1	127,00 €	49°	
05.7317.GL	127,00 €		
05.7317.74	127,00 €	FLOOD	



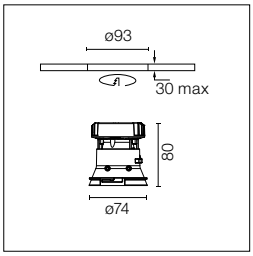
Luminous flux luminaire
532 lm (EXTREME CUT OFF)
@White (B1)

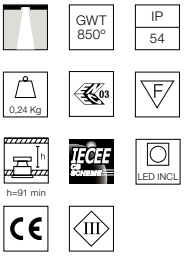
Beam Angle: 49°

h(m)	E(lx)	D(m)
1	774	0.91
2	193	1.83
3	86	2.74
4	48	3.66
5	31	4.57

Kap Ø80 - Fixed

LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Power supply not included. Diffusing lens included. Pre-installation frame. To be ordered separately.

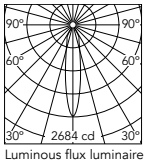
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9768
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

03.4531.B1	118,00 €	19°	SPOT
03.4531.GL	118,00 €		
03.4531.74	118,00 €		



Luminous flux luminaire 710 lm [EXTREME CUT OFF]

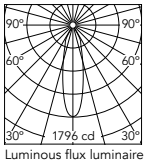
@White (B1)

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	2684	0.34
2	671	0.68
3	298	1.02
4	168	1.36
5	107	1.70

Optic Medium 2700K

03.4181.B1	118,00 €	26°	MEDIUM
03.4181.GL	118,00 €		
03.4181.74	118,00 €		



Luminous flux luminaire 606 lm [EXTREME CUT OFF]

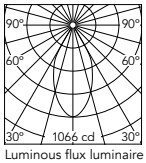
@White (B1)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	1796	0.46
2	449	0.92
3	200	1.39
4	112	1.85
5	72	2.31

Optic Flood 2700K

03.4533.B1	118,00 €	50°	FLOOD
03.4533.GL	118,00 €		
03.4533.74	118,00 €		



Luminous flux luminaire 688 lm [EXTREME CUT OFF]

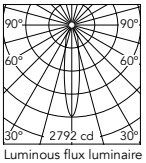
@White (B1)

Beam Angle: 50°

h(m)	E(lx)	D(m)
1	1066	0.93
2	266	1.86
3	118	2.79
4	67	3.72
5	43	4.65

Optic Spot 3000K

03.4530.B1	118,00 €	19°	SPOT
03.4530.GL	118,00 €		
03.4530.74	118,00 €		



Luminous flux luminaire 739 lm [EXTREME CUT OFF]

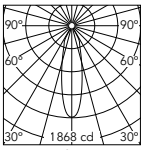
@White (B1)

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	2792	0.34
2	698	0.68
3	310	1.02
4	175	1.36
5	112	1.70

Optic Medium 3000K

03.4180.B1	118,00 €	26°	MEDIUM
03.4180.GL	118,00 €		
03.4180.74	118,00 €		



Luminous flux luminaire 630 lm [EXTREME CUT OFF]

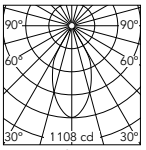
@White (B1)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	1868	0.46
2	467	0.92
3	208	1.39
4	117	1.85
5	75	2.31

Optic Flood 3000K

03.4532.B1	118,00 €	50°	FLOOD
03.4532.GL	118,00 €		
03.4532.74	118,00 €		



Luminous flux luminaire 715 lm [EXTREME CUT OFF]

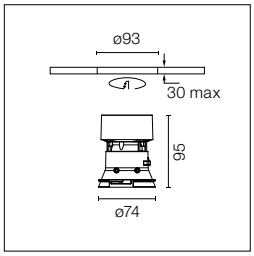
@White (B1)

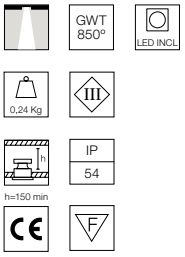
Beam Angle: 50°

h(m)	E(lx)	D(m)
1	1108	0.93
2	277	1.86
3	123	2.79
4	69	3.72
5	44	4.65

Kap Ø80 Plus - Fixed

LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Power supply not included. Diffusing lens included. Pre-installation frame. To be ordered separately.

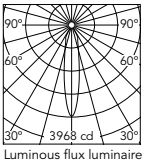
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

05.7451.B1	127,00 €	19°	SPOT
05.7451.GL	127,00 €		
05.7451.74	127,00 €		



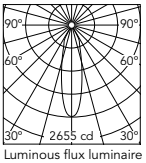
Luminous flux luminaire
1050 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	3968	0.34
2	992	0.68
3	441	1.02
4	248	1.36
5	159	1.70

Optic Medium 2700K

05.7411.B1	127,00 €	26°	MEDIUM
05.7411.GL	127,00 €		
05.7411.74	127,00 €		



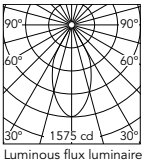
Luminous flux luminaire
896 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	2655	0.46
2	664	0.92
3	295	1.39
4	166	1.85
5	106	2.31

Optic Flood 2700K

05.7453.B1	127,00 €	50°	FLOOD
05.7453.GL	127,00 €		
05.7453.74	127,00 €		



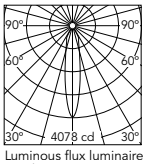
Luminous flux luminaire
1017 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 50°

h(m)	E(lx)	D(m)
1	1575	0.93
2	394	1.86
3	175	2.79
4	98	3.72
5	63	4.65

Optic Spot 3000K

05.7450.B1	127,00 €	19°	SPOT
05.7450.GL	127,00 €		
05.7450.74	127,00 €		



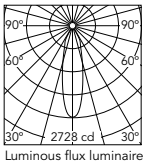
Luminous flux luminaire
1079 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	4078	0.34
2	1019	0.68
3	453	1.02
4	255	1.36
5	163	1.70

Optic Medium 3000K

05.7410.B1	127,00 €	26°	MEDIUM
05.7410.GL	127,00 €		
05.7410.74	127,00 €		



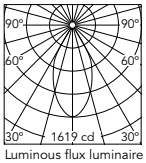
Luminous flux luminaire
921 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	2728	0.46
2	682	0.92
3	303	1.39
4	170	1.85
5	109	2.31

Optic Flood 3000K

05.7452.B1	127,00 €	50°	FLOOD
05.7452.GL	127,00 €		
05.7452.74	127,00 €		



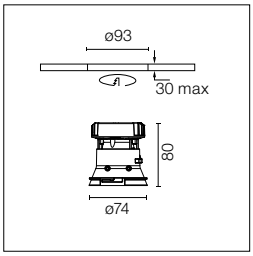
Luminous flux luminaire
1045 lm (EXTREME CUT OFF)
@White (B1)

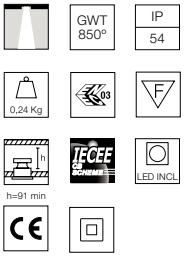
Beam Angle: 50°

h(m)	E(lx)	D(m)
1	1619	0.93
2	405	1.86
3	180	2.79
4	101	3.72
5	65	4.65

Kap Ø80 Fixed - Dim To Warm

LED Array DC 300mA - 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm



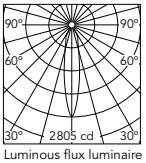


LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Diffusing lens included. Pre-installation frame. To be ordered separately.

Optic Spot 1800K-2850K

03.4530.B1.LE	226,00 €	
03.4530.GL.LE	226,00 €	
03.4530.74.LE	226,00 €	



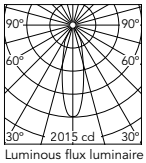
Luminous flux luminaire
740 lm [EXTREME CUT OFF)
@White (B1)

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	2805	0.35
2	701	0.69
3	312	1.04
4	175	1.39
5	112	1.74

Optic Medium 1800K-2850K

03.4180.B1.LE	226,00 €	
03.4180.GL.LE	226,00 €	
03.4180.74.LE	226,00 €	



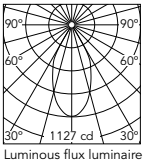
Luminous flux luminaire
735 lm [EXTREME CUT OFF)
@White (B1)

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	2015	0.49
2	504	0.98
3	224	1.46
4	126	1.95
5	81	2.44

Optic Flood 1800K-2850K

03.4532.B1.LE	226,00 €	
03.4532.GL.LE	226,00 €	
03.4532.74.LE	226,00 €	



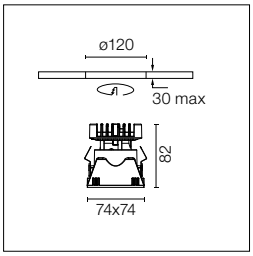
Luminous flux luminaire
729 lm [EXTREME CUT OFF)
@White (B1)

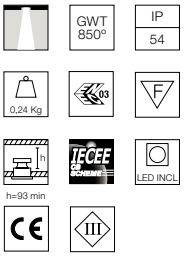
Beam Angle: 49°

h(m)	E(lx)	D(m)
1	1127	0.92
2	282	1.83
3	125	2.75
4	70	3.67
5	45	4.59

Kap 80 Square - Fixed

LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Power supply not included. Diffusing lens included. Pre-installation frame. To be ordered separately.

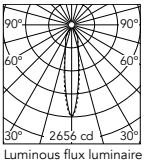
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9768
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

03.4535.B1	118,00 €	18°	SPOT
03.4535.GL	118,00 €		
03.4535.74	118,00 €		

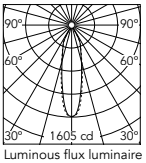


Luminous flux luminaire 741 lm (EXTREME CUT OFF) @White (B1)

Beam Angle:	18°	
h(m)	E(lx)	D(m)
1	2656	0.31
2	664	0.62
3	295	0.94
4	166	1.25
5	106	1.56

Optic Medium 2700K

03.4183.B1	118,00 €	25°	MEDIUM
03.4183.GL	118,00 €		
03.4183.74	118,00 €		

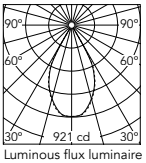


Luminous flux luminaire 615 lm (EXTREME CUT OFF) @White (B1)

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	1605	0.45
2	401	0.90
3	178	1.34
4	100	1.79
5	64	2.24

Optic Flood 2700K

03.4537.B1	118,00 €	55°	FLOOD
03.4537.GL	118,00 €		
03.4537.74	118,00 €		

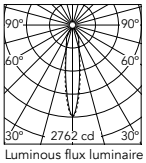


Luminous flux luminaire 723 lm (EXTREME CUT OFF) @White (B1)

Beam Angle:	55°	
h(m)	E(lx)	D(m)
1	921	1.03
2	230	2.07
3	102	3.10
4	58	4.14
5	37	5.17

Optic Spot 3000K

03.4534.B1	118,00 €	18°	SPOT
03.4534.GL	118,00 €		
03.4534.74	118,00 €		

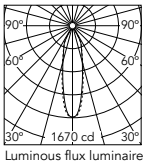


Luminous flux luminaire 771 lm (EXTREME CUT OFF) @White (B1)

Beam Angle:	18°	
h(m)	E(lx)	D(m)
1	2762	0.31
2	691	0.62
3	307	0.94
4	173	1.25
5	110	1.56

Optic Medium 3000K

03.4182.B1	118,00 €	25°	MEDIUM
03.4182.GL	118,00 €		
03.4182.74	118,00 €		

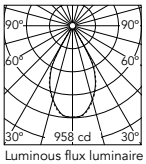


Luminous flux luminaire 640 lm (EXTREME CUT OFF) @White (B1)

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	1670	0.45
2	417	0.90
3	186	1.34
4	104	1.79
5	67	2.24

Optic Flood 3000K

03.4536.B1	118,00 €	55°	FLOOD
03.4536.GL	118,00 €		
03.4536.74	118,00 €		

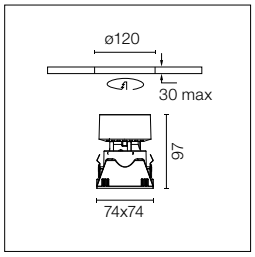


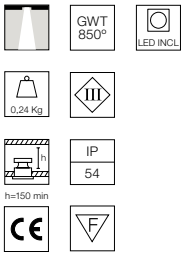
Luminous flux luminaire 752 lm (EXTREME CUT OFF) @White (B1)

Beam Angle:	55°	
h(m)	E(lx)	D(m)
1	958	1.03
2	240	2.07
3	106	3.10
4	60	4.14
5	38	5.17

Kap 80 Plus Square - Fixed

LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Power supply not included. Diffusing lens included. Pre-installation frame. To be ordered separately.

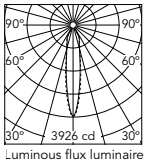
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

05.7455.B1	127,00 €	
05.7455.GL	127,00 €	18° SPOT
05.7455.74	127,00 €	



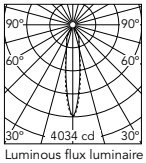
Luminous flux luminaire 1096 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	18°	
h(m)	E(lx)	D(m)
1	3926	0.31
2	981	0.62
3	436	0.94
4	245	1.25
5	157	1.56

Optic Spot 3000K

05.7454.B1	127,00 €	
05.7454.GL	127,00 €	18° SPOT
05.7454.74	127,00 €	



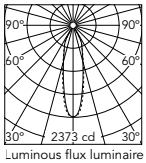
Luminous flux luminaire 1126 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	18°	
h(m)	E(lx)	D(m)
1	4034	0.31
2	1009	0.62
3	448	0.94
4	252	1.25
5	161	1.56

Optic Medium 2700K

05.7413.B1	127,00 €	
05.7413.GL	127,00 €	25° MEDIUM
05.7413.74	127,00 €	



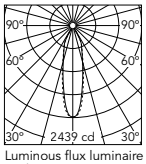
Luminous flux luminaire 910 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	2373	0.45
2	593	0.90
3	264	1.34
4	148	1.79
5	95	2.24

Optic Medium 3000K

05.7412.B1	127,00 €	
05.7412.GL	127,00 €	25° MEDIUM
05.7412.74	127,00 €	



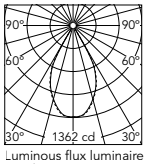
Luminous flux luminaire 935 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	2439	0.45
2	610	0.90
3	271	1.34
4	152	1.79
5	98	2.24

Optic Flood 2700K

05.7457.B1	127,00 €	
05.7457.GL	127,00 €	55° FLOOD
05.7457.74	127,00 €	



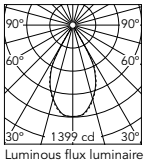
Luminous flux luminaire 1069 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	55°	
h(m)	E(lx)	D(m)
1	1362	1.03
2	340	2.07
3	151	3.10
4	85	4.14
5	54	5.17

Optic Flood 3000K

05.7456.B1	127,00 €	
05.7456.GL	127,00 €	55° FLOOD
05.7456.74	127,00 €	



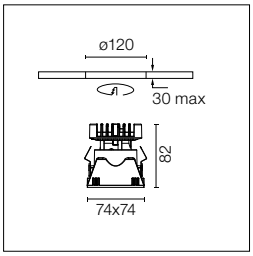
Luminous flux luminaire 1099 lm (EXTREME CUT OFF)

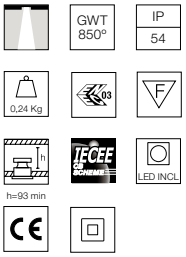
@White (B1)

Beam Angle:	55°	
h(m)	E(lx)	D(m)
1	1399	1.03
2	350	2.07
3	155	3.10
4	87	4.14
5	56	5.17

Kap 80 Square Fixed - Dim To Warm

LED Array DC 300mA - 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm





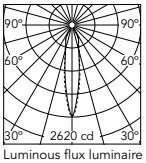
LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Diffusing lens included. Pre-installation frame. To be ordered separately.

Optic Spot 1800K-2850K

03.4534.B1.LE	226,00 €	
03.4534.GL.LE	226,00 €	
03.4534.74.LE	226,00 €	

18° SPOT



Luminous flux luminaire
753 lm [EXTREME CUT OFF]
@White (B1)

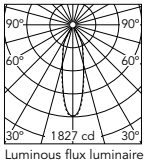
Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2620	0.32
2	655	0.64
3	291	0.96
4	164	1.28
5	105	1.60

Optic Medium 1800K-2850K

03.4182.B1.LE	226,00 €	
03.4182.GL.LE	226,00 €	
03.4182.74.LE	226,00 €	

27° MEDIUM



Luminous flux luminaire
750 lm [EXTREME CUT OFF]
@White (B1)

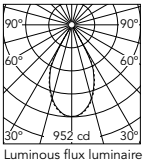
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	1827	0.48
2	457	0.96
3	203	1.45
4	114	1.93
5	73	2.41

Optic Flood 1800K-2850K

03.4536.B1.LE	226,00 €	
03.4536.GL.LE	226,00 €	
03.4536.74.LE	226,00 €	

54° FLOOD



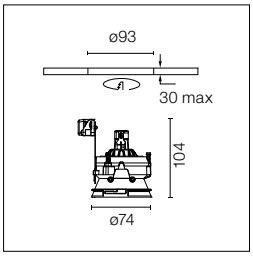
Luminous flux luminaire
736 lm [EXTREME CUT OFF]
@White (B1)

Beam Angle: 54°

h(m)	E(lx)	D(m)
1	952	1.02
2	238	2.04
3	106	3.06
4	59	4.08
5	38	5.10

Kap Ø80 Fixed

LED QR-CBC 51 GX5.3



GWT 850°
0,12 Kg
III
IP 23
h=130 min

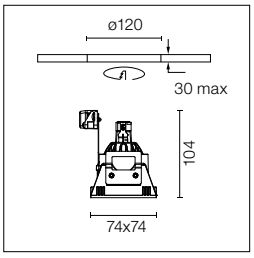
Einbauleuchte für 12V lampe. Separater Transformator nicht inbegriffen. Objektivzubehör nicht erhältlich. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed 12V lamp luminaire. Remote transformer not included. Not suitable for lens accessories. Pre-installation frame. To be ordered separately.

03.4228.B1	38,90 €
03.4228.GL	38,90 €
03.4228.74	38,90 €

Kap 80 Square Fixed

LED QR-CBC 51 GX5.3



GWT 850°
0,12 Kg
III
IP 23
h=130 min

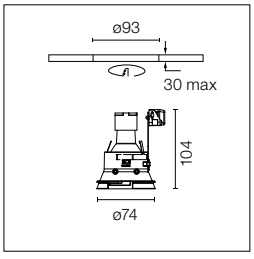
Einbauleuchte für 12V lampe. Separater Transformator nicht inbegriffen. Objektivzubehör nicht erhältlich. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed 12V lamp luminaire. Remote transformer not included. Not suitable for lens accessories. Pre-installation frame. To be ordered separately.

03.4226.B1	38,90 €
03.4226.GL	38,90 €
03.4226.74	38,90 €

Kap Ø80 Fixed

LED PAR 16 GZ10



GWT 850°
0,12 Kg
IP 23
h=155 min

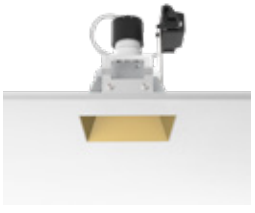
Einbauleuchte für Netzspannung. Objektivzubehör nicht erhältlich. Vorinstallationsrahmen. Muss separat bestellt werden.

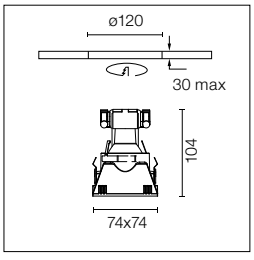
Recessed luminaire with main voltage source. Not suitable for lens accessories. Pre-installation frame. To be ordered separately.

03.4229.B1	44,70 €
03.4229.GL	44,70 €
03.4229.74	44,70 €

Kap 80 Square Fixed

LED PAR 16 GZ10





GWT 850°
0,12 Kg
IP 23
h=155 min

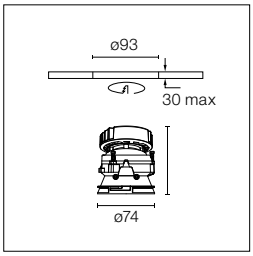
Einbauleuchte für Netzspannung. Objektivzubehör nicht erhältlich. Vorinstallationsrahmen. Muss separat bestellt werden.

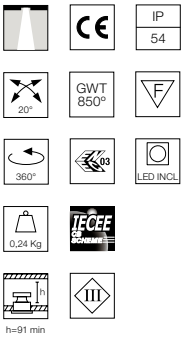
Recessed luminaire with main voltage source. Not suitable for lens accessories. Pre-installation frame. To be ordered separately.

03.4227.B1	44,70 €
03.4227.GL	44,70 €
03.4227.74	44,70 €

Kap Ø80 - Adjustable

LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Power supply not included. Diffusing lens included. Pre-installation frame. To be ordered separately.

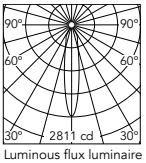
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9768
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

03.4539.B1	132,00 €	19° SPOT
03.4539.GL	132,00 €	
03.4539.74	132,00 €	

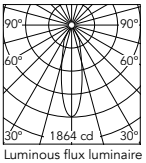


Luminous flux luminaire 704 lm (EXTREME CUT OFF) @White (B1)

Beam Angle:	19°
h(m) E(lx)	D(m)
1 2811	0.33
2 703	0.66
3 312	0.99
4 176	1.33
5 112	1.66

Optic Medium 2700K

03.4185.B1	132,00 €	26° MEDIUM
03.4185.GL	132,00 €	
03.4185.74	132,00 €	

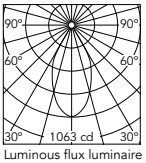


Luminous flux luminaire 664 lm (EXTREME CUT OFF) @White (B1)

Beam Angle:	26°
h(m) E(lx)	D(m)
1 1864	0.47
2 466	0.93
3 207	1.40
4 116	1.87
5 75	2.33

Optic Flood 2700K

03.4541.B1	132,00 €	50° FLOOD
03.4541.GL	132,00 €	
03.4541.74	132,00 €	

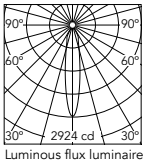


Luminous flux luminaire 688 lm (EXTREME CUT OFF) @White (B1)

Beam Angle:	50°
h(m) E(lx)	D(m)
1 1063	0.94
2 266	1.89
3 118	2.83
4 66	3.77
5 43	4.71

Optic Spot 3000K

03.4538.B1	132,00 €	19° SPOT
03.4538.GL	132,00 €	
03.4538.74	132,00 €	

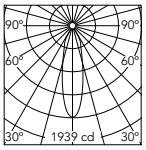


Luminous flux luminaire 732 lm (EXTREME CUT OFF) @White (B1)

Beam Angle:	19°
h(m) E(lx)	D(m)
1 2924	0.33
2 731	0.66
3 325	0.99
4 183	1.33
5 117	1.66

Optic Medium 3000K

03.4184.B1	132,00 €	26° MEDIUM
03.4184.GL	132,00 €	
03.4184.74	132,00 €	

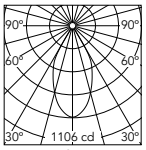


Luminous flux luminaire 691 lm (EXTREME CUT OFF) @White (B1)

Beam Angle:	26°
h(m) E(lx)	D(m)
1 1939	0.47
2 485	0.93
3 215	1.40
4 121	1.87
5 78	2.33

Optic Flood 3000K

03.4540.B1	132,00 €	50° FLOOD
03.4540.GL	132,00 €	
03.4540.74	132,00 €	

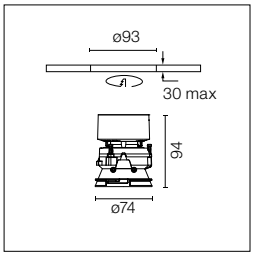


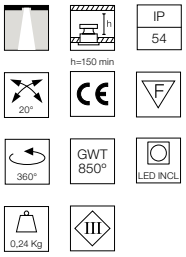
Luminous flux luminaire 716 lm (EXTREME CUT OFF) @White (B1)

Beam Angle:	50°
h(m) E(lx)	D(m)
1 1106	0.94
2 276	1.89
3 123	2.83
4 69	3.77
5 44	4.71

Kap Ø80 Plus - Adjustable

LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Power supply not included. Diffusing lens included. Pre-installation frame. To be ordered separately.

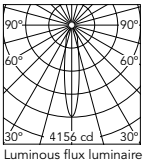
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

05.7459.B1	142,00 €	19° SPOT
05.7459.GL	142,00 €	
05.7459.74	142,00 €	



Luminous flux luminaire 1040 lm (EXTREME CUT OFF)

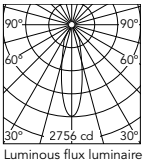
@White (B1)

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	4156	0.33
2	1039	0.66
3	462	0.99
4	260	1.33
5	166	1.66

Optic Medium 2700K

05.7415.B1	142,00 €	26° MEDIUM
05.7415.GL	142,00 €	
05.7415.74	142,00 €	



Luminous flux luminaire 982 lm (EXTREME CUT OFF)

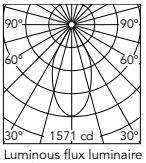
@White (B1)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	2756	0.47
2	689	0.93
3	306	1.40
4	172	1.87
5	110	2.33

Optic Flood 2700K

05.7461.B1	142,00 €	50° FLOOD
05.7461.GL	142,00 €	
05.7461.74	142,00 €	



Luminous flux luminaire 1017 lm (EXTREME CUT OFF)

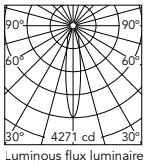
@White (B1)

Beam Angle: 50°

h(m)	E(lx)	D(m)
1	1571	0.94
2	393	1.89
3	175	2.83
4	98	3.77
5	63	4.71

Optic Spot 3000K

05.7458.B1	142,00 €	19° SPOT
05.7458.GL	142,00 €	
05.7458.74	142,00 €	



Luminous flux luminaire 1069 lm (EXTREME CUT OFF)

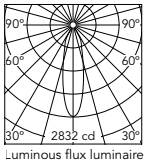
@White (B1)

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	4271	0.33
2	1068	0.66
3	475	0.99
4	267	1.33
5	171	1.66

Optic Medium 3000K

05.7414.B1	142,00 €	26° MEDIUM
05.7414.GL	142,00 €	
05.7414.74	142,00 €	



Luminous flux luminaire 1009 lm (EXTREME CUT OFF)

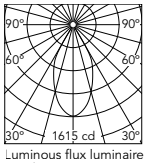
@White (B1)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	2832	0.47
2	708	0.93
3	315	1.40
4	177	1.87
5	113	2.33

Optic Flood 3000K

05.7460.B1	142,00 €	50° FLOOD
05.7460.GL	142,00 €	
05.7460.74	142,00 €	



Luminous flux luminaire 1045 lm (EXTREME CUT OFF)

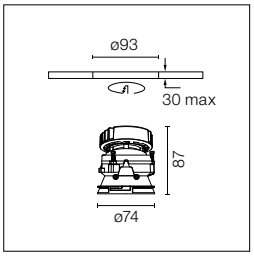
@White (B1)

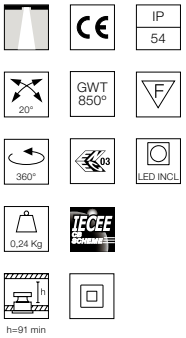
Beam Angle: 50°

h(m)	E(lx)	D(m)
1	1615	0.94
2	404	1.89
3	179	2.83
4	101	3.77
5	65	4.71

Kap Ø80 Adjustable - Dim To Warm

LED Array DC 300mA - 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm



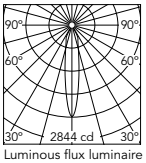


LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Diffusing lens included. Pre-installation frame. To be ordered separately.

Optic Spot 1800K-2850K

03.4538.B1.LE	236,00 €	18° SPOT	
03.4538.GL.LE	236,00 €		
03.4538.74.LE	236,00 €		



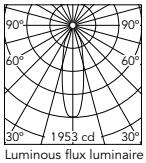
Luminous flux luminaire
716 lm [EXTREME CUT OFF]
@White (B1)

Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2844	0.31
2	711	0.63
3	316	0.94
4	178	1.25
5	114	1.56

Optic Medium 1800K-2850K

03.4184.B1.LE	236,00 €	27° MEDIUM	
03.4184.GL.LE	236,00 €		
03.4184.74.LE	236,00 €		



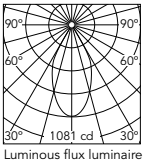
Luminous flux luminaire
722 lm [EXTREME CUT OFF]
@White (B1)

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	1953	0.48
2	488	0.97
3	217	1.45
4	122	1.94
5	78	2.42

Optic Flood 1800K-2850K

03.4540.B1.LE	236,00 €	51° FLOOD	
03.4540.GL.LE	236,00 €		
03.4540.74.LE	236,00 €		



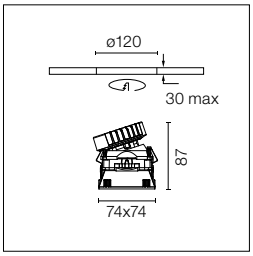
Luminous flux luminaire
707 lm [EXTREME CUT OFF]
@White (B1)

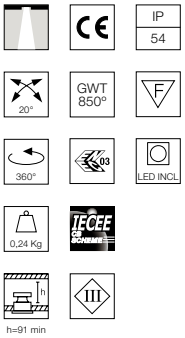
Beam Angle: 51°

h(m)	E(lx)	D(m)
1	1081	0.94
2	270	1.89
3	120	2.83
4	68	3.78
5	43	4.72

Kap 80 Square - Adjustable

LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Power supply not included. Diffusing lens included. Pre-installation frame. To be ordered separately.

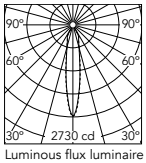
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9768
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

03.4543.B1	132,00 €	18°	SPOT
03.4543.GL	132,00 €		
03.4543.74	132,00 €		



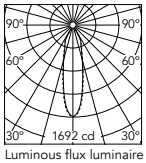
Luminous flux luminaire 738 lm [EXTREME CUT OFF]

@White (B1)

Beam Angle:	18°	
h(m)	E(lx)	D(m)
1	2730	0.31
2	682	0.62
3	303	0.93
4	171	1.24
5	109	1.55

Optic Medium 2700K

03.4187.B1	132,00 €	25°	MEDIUM
03.4187.GL	132,00 €		
03.4187.74	132,00 €		



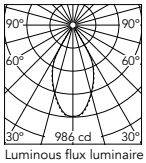
Luminous flux luminaire 630 lm [EXTREME CUT OFF]

@White (B1)

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	1692	0.44
2	423	0.88
3	188	1.32
4	106	1.76
5	68	2.20

Optic Flood 2700K

03.4545.B1	132,00 €	53°	FLOOD
03.4545.GL	132,00 €		
03.4545.74	132,00 €		



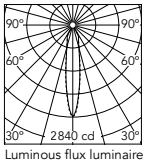
Luminous flux luminaire 722 lm [EXTREME CUT OFF]

@White (B1)

Beam Angle:	53°	
h(m)	E(lx)	D(m)
1	986	0.99
2	246	1.98
3	110	2.98
4	62	3.97
5	39	4.96

Optic Spot 3000K

03.4542.B1	132,00 €	18°	SPOT
03.4542.GL	132,00 €		
03.4542.74	132,00 €		



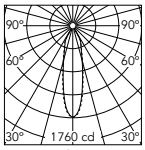
Luminous flux luminaire 768 lm [EXTREME CUT OFF]

@White (B1)

Beam Angle:	18°	
h(m)	E(lx)	D(m)
1	2840	0.31
2	710	0.62
3	316	0.93
4	177	1.24
5	114	1.55

Optic Medium 3000K

03.4186.B1	132,00 €	25°	MEDIUM
03.4186.GL	132,00 €		
03.4186.74	132,00 €		



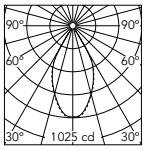
Luminous flux luminaire 656 lm [EXTREME CUT OFF]

@White (B1)

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	1760	0.44
2	440	0.88
3	196	1.32
4	110	1.76
5	70	2.20

Optic Flood 3000K

03.4544.B1	132,00 €	53°	FLOOD
03.4544.GL	132,00 €		
03.4544.74	132,00 €		



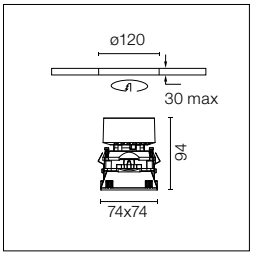
Luminous flux luminaire 751 lm [EXTREME CUT OFF]

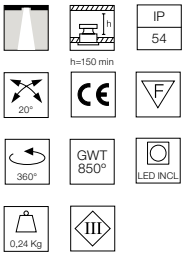
@White (B1)

Beam Angle:	53°	
h(m)	E(lx)	D(m)
1	1025	0.99
2	256	1.98
3	114	2.98
4	64	3.97
5	41	4.96

Kap 80 Plus Square - Adjustable

LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Power supply not included. Diffusing lens included. Pre-installation frame. To be ordered separately.

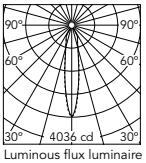
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

05.7463.B1	142,00 €	18°	SPOT
05.7463.GL	142,00 €		
05.7463.74	142,00 €		



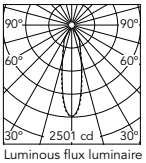
Luminous flux luminaire 1092 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	18°	
h(m)	E(lx)	D(m)
1	4036	0.31
2	1009	0.62
3	448	0.93
4	252	1.24
5	161	1.55

Optic Medium 2700K

05.7417.B1	142,00 €	25°	MEDIUM
05.7417.GL	142,00 €		
05.7417.74	142,00 €		



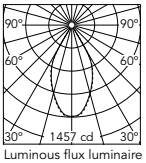
Luminous flux luminaire 932 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	2501	0.44
2	625	0.88
3	278	1.32
4	156	1.76
5	100	2.20

Optic Flood 2700K

05.7465.B1	142,00 €	53°	FLOOD
05.7465.GL	142,00 €		
05.7465.74	142,00 €		



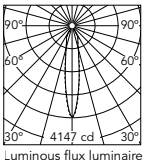
Luminous flux luminaire 1068 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	53°	
h(m)	E(lx)	D(m)
1	1457	0.99
2	364	1.98
3	162	2.98
4	91	3.97
5	58	4.96

Optic Spot 3000K

05.7462.B1	142,00 €	18°	SPOT
05.7462.GL	142,00 €		
05.7462.74	142,00 €		



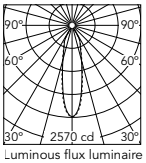
Luminous flux luminaire 1122 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	18°	
h(m)	E(lx)	D(m)
1	4147	0.31
2	1037	0.62
3	461	0.93
4	259	1.24
5	166	1.55

Optic Medium 3000K

05.7416.B1	142,00 €	25°	MEDIUM
05.7416.GL	142,00 €		
05.7416.74	142,00 €		



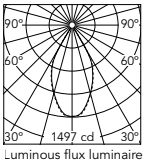
Luminous flux luminaire 958 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	2570	0.44
2	643	0.88
3	286	1.32
4	161	1.76
5	103	2.20

Optic Flood 3000K

05.7464.B1	142,00 €	53°	FLOOD
05.7464.GL	142,00 €		
05.7464.74	142,00 €		



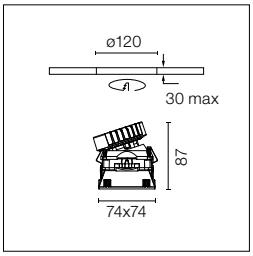
Luminous flux luminaire 1097 lm (EXTREME CUT OFF)

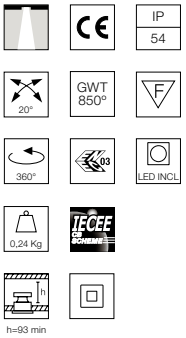
@White (B1)

Beam Angle:	53°	
h(m)	E(lx)	D(m)
1	1497	0.99
2	374	1.98
3	166	2.98
4	94	3.97
5	60	4.96

Kap 80 Square Adjustable - Dim To Warm

LED Array DC 300mA - 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm



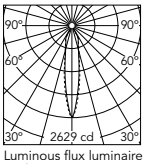


LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Diffusing lens included. Pre-installation frame. To be ordered separately.

Optic Spot 1800K-2850K

03.4542.B1.LE	236,00 €	18° SPOT
03.4542.GL.LE	236,00 €	
03.4542.74.LE	236,00 €	



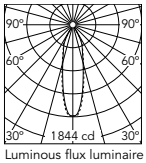
Luminous flux luminaire
754 lm [EXTREME CUT OFF]
@White (B1)

Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2629	0.31
2	657	0.63
3	292	0.94
4	164	1.26
5	105	1.57

Optic Medium 1800K-2850K

03.4186.B1.LE	236,00 €	26° MEDIUM
03.4186.GL.LE	236,00 €	
03.4186.74.LE	236,00 €	



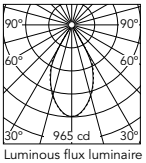
Luminous flux luminaire
752 lm [EXTREME CUT OFF]
@White (B1)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	1844	0.47
2	461	0.94
3	205	1.41
4	115	1.88
5	74	2.35

Optic Flood 1800K-2850K

03.4544.B1.LE	236,00 €	53° FLOOD
03.4544.GL.LE	236,00 €	
03.4544.74.LE	236,00 €	



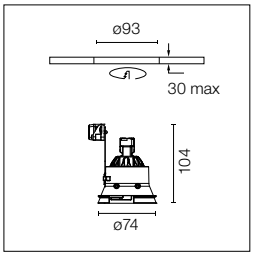
Luminous flux luminaire
732 lm [EXTREME CUT OFF]
@White (B1)

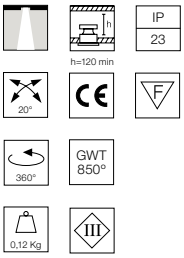
Beam Angle: 53°

h(m)	E(lx)	D(m)
1	965	1.01
2	241	2.01
3	107	3.02
4	60	4.03
5	39	5.03

Kap Ø80 Adjustable

LED QR-CBC 51 GX5.3





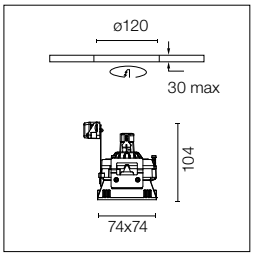
Einbauleuchte für 12V lampe.
Separater Transformator nicht inbegriffen.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss separat bestellt werden.

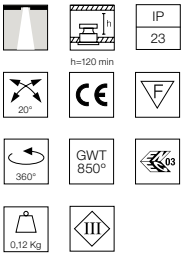
Recessed 12V lamp luminaire.
Remote transformer not included.
Not suitable for lens accessories.
Pre-installation frame. To be ordered separately.

03.4236.B1	50,70 €
03.4236.GL	50,70 €
03.4236.74	50,70 €

Kap 80 Square Adjustable

LED QR-CBC 51 GX5.3





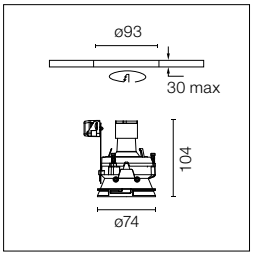
Einbauleuchte für 12V lampe.
Separater Transformator nicht inbegriffen.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss separat bestellt werden.

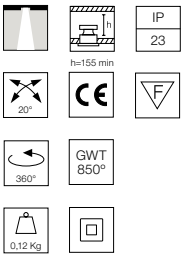
Recessed 12V lamp luminaire.
Remote transformer not included.
Not suitable for lens accessories.
Pre-installation frame. To be ordered separately.

03.4234.B1	50,70 €
03.4234.GL	50,70 €
03.4234.74	50,70 €

Kap Ø80 Adjustable

LED PAR 16 GZ10





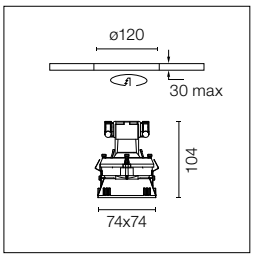
Einbauleuchte für Netzspannung.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss separat bestellt werden.

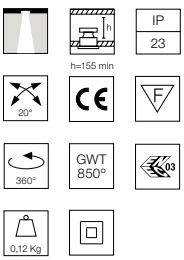
Recessed luminaire with main voltage source.
Not suitable for lens accessories.
Pre-installation frame. To be ordered separately.

03.4237.B1	56,50 €
03.4237.GL	56,50 €
03.4237.74	56,50 €

Kap 80 Square Adjustable

LED PAR 16 GZ10





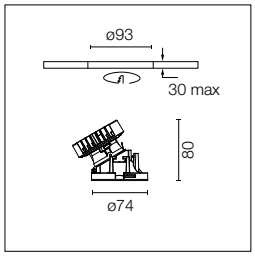
Einbauleuchte für Netzspannung.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss separat bestellt werden.

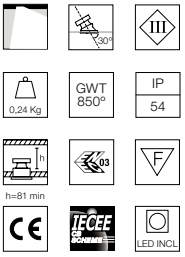
Recessed luminaire with main voltage source.
Not suitable for lens accessories.
Pre-installation frame. To be ordered separately.

03.4235.B1	56,50 €
03.4235.GL	56,50 €
03.4235.74	56,50 €

Kap Ø80 - Wall-Washer

LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Elliptische linse enthalten. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Power supply not included. Elliptical lens included. Pre-installation frame. To be ordered separately.

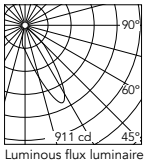
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9768
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

03.4189.B1	118,00 €
03.4189.GL	118,00 €
03.4189.74	118,00 €



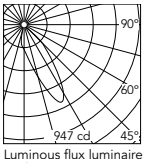
Luminous flux luminaire 598 lm [EXTREME CUT OFF]
@White (B1)

Beam Angle: 28°

h(m)	E(lx)	D(m)
1	911	0.62
2	228	1.24
3	101	1.87
4	57	2.49
5	36	3.11

3000K

03.4188.B1	118,00 €
03.4188.GL	118,00 €
03.4188.74	118,00 €



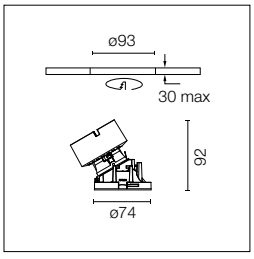
Luminous flux luminaire 622 lm [EXTREME CUT OFF]
@White (B1)

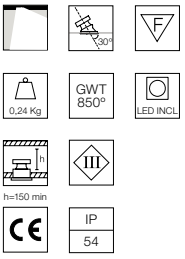
Beam Angle: 28°

h(m)	E(lx)	D(m)
1	947	0.62
2	237	1.24
3	105	1.87
4	59	2.49
5	38	3.11

Kap Ø80 Plus - Wall-Washer

LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Elliptische linse enthalten. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Power supply not included. Elliptical lens included. Pre-installation frame. To be ordered separately.

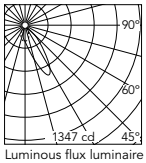
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

05.7421.B1	127,00 €
05.7421.GL	127,00 €
05.7421.74	127,00 €



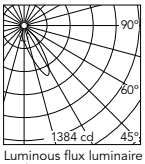
Luminous flux luminaire 884 lm [EXTREME CUT OFF]
@White (B1)

Beam Angle: 28°

h(m)	E(lx)	D(m)
1	1347	0.62
2	337	1.24
3	150	1.87
4	84	2.49
5	54	3.11

3000K

05.7420.B1	127,00 €
05.7420.GL	127,00 €
05.7420.74	127,00 €



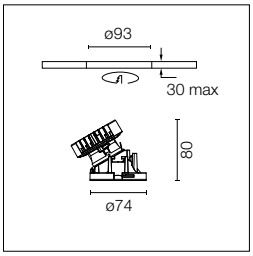
Luminous flux luminaire 908 lm [EXTREME CUT OFF]
@White (B1)

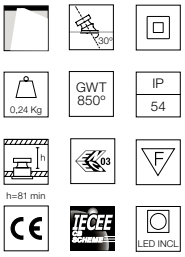
Beam Angle: 28°

h(m)	E(lx)	D(m)
1	1384	0.62
2	346	1.24
3	154	1.87
4	86	2.49
5	55	3.11

Kap Ø80 Wall-Washer - Dim To Warm

LED Array DC 300mA - 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm



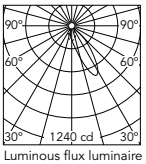


LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Diffusing lens included. Pre-installation frame. To be ordered separately.

1800K-2850K

03.4188.B1.LE	226,00 €
03.4188.GL.LE	226,00 €
03.4188.74.LE	226,00 €



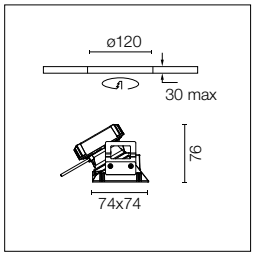
Luminous flux luminaire
770 lm [EXTREME CUT OFF]
@White (B1)

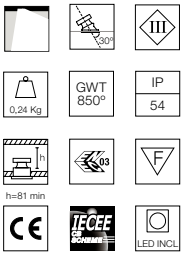
Beam Angle: 28°

h(m)	E(lx)	D(m)
1	1240	0.64
2	310	1.29
3	138	1.93
4	78	2.58
5	50	3.22

Kap 80 - Square Wall-Washer

LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Elliptische linse enthalten. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Power supply not included. Elliptical lens included. Pre-installation frame. To be ordered separately.

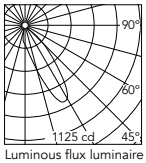
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9768
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

03.4191.B1	118,00 €
03.4191.GL	118,00 €
03.4191.74	118,00 €



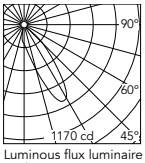
Luminous flux luminaire 625 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	1125	0.62
2	281	1.24
3	125	1.85
4	70	2.47
5	45	3.09

3000K

03.4190.B1	118,00 €
03.4190.GL	118,00 €
03.4190.74	118,00 €



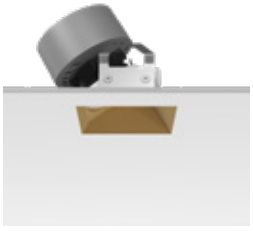
Luminous flux luminaire 650 lm (EXTREME CUT OFF)
@White (B1)

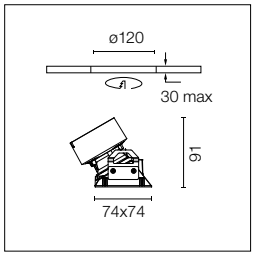
Beam Angle: 27°

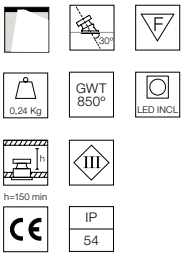
h(m)	E(lx)	D(m)
1	1170	0.62
2	292	1.24
3	130	1.85
4	73	2.47
5	47	3.09

Kap 80 Plus - Square Wall-Washer

LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90







LED Einbauleuchte. Ohne Netzgerät. Elliptische linse enthalten. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Power supply not included. Elliptical lens included. Pre-installation frame. To be ordered separately.

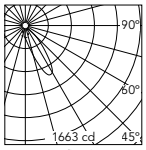
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

05.7423.B1	127,00 €
05.7423.GL	127,00 €
05.7423.74	127,00 €



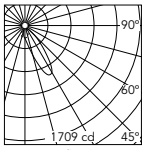
Luminous flux luminaire 924 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	1663	0.62
2	416	1.24
3	185	1.85
4	104	2.47
5	67	3.09

3000K

05.7422.B1	127,00 €
05.7422.GL	127,00 €
05.7422.74	127,00 €



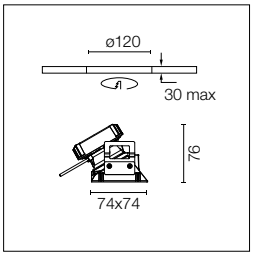
Luminous flux luminaire 950 lm (EXTREME CUT OFF)
@White (B1)

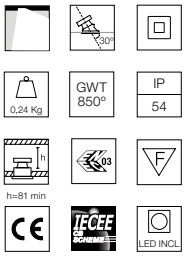
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	1709	0.62
2	427	1.24
3	190	1.85
4	107	2.47
5	68	3.09

Kap 80 Square Wall-Washer - Dim To Warm

LED Array DC 300mA - 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm



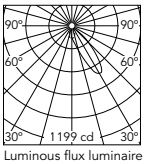


LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Diffusing lens included. Pre-installation frame. To be ordered separately.

1800K-2850K

03.4190.B1.LE	226,00 €
03.4190.GL.LE	226,00 €
03.4190.74.LE	226,00 €



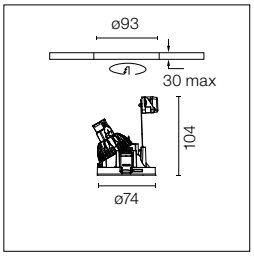
Luminous flux luminaire
723 lm [EXTREME CUT OFF]
@White (B1)

Beam Angle: 28°

h(m)	E(lx)	D(m)
1	1199	0.68
2	300	1.37
3	133	2.05
4	75	2.74
5	48	3.42

Kap Ø80 Wall-Washer

LED QR-CBC 51 GX5.3



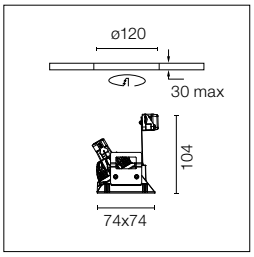
Einbauleuchte für 12V lampe.
Separater Transformator nicht inbegriffen.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed 12V lamp luminaire.
Remote transformer not included.
Not suitable for lens accessories.
Pre-installation frame. To be ordered separately.

03.4244.B1	38,90 €
03.4244.GL	38,90 €
03.4244.74	38,90 €

Kap 80 Square Wall-Washer

LED QR-CBC 51 GX5.3



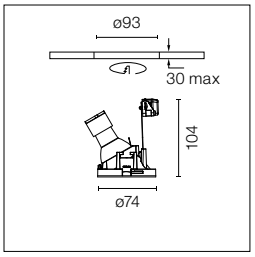
Einbauleuchte für 12V lampe.
Separater Transformator nicht inbegriffen.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed 12V lamp luminaire.
Remote transformer not included.
Not suitable for lens accessories.
Pre-installation frame. To be ordered separately.

03.4242.B1	38,90 €
03.4242.GL	38,90 €
03.4242.74	38,90 €

Kap Ø80 Wall-Washer

LED PAR 16 GZ10



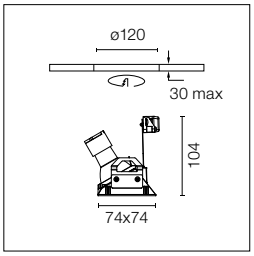
Einbauleuchte für Netzspannung.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with main voltage source.
Not suitable for lens accessories.
Pre-installation frame. To be ordered separately.

03.4245.B1	44,70 €
03.4245.GL	44,70 €
03.4245.74	44,70 €

Kap 80 Square Wall-Washer

LED PAR 16 GZ10



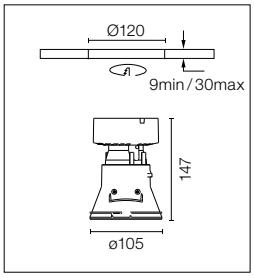
Einbauleuchte für Netzspannung.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss separat bestellt werden.

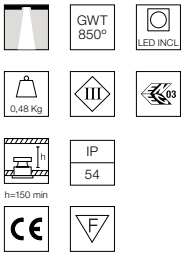
Recessed luminaire with main voltage source.
Not suitable for lens accessories.
Pre-installation frame. To be ordered separately.

03.4243.B1	44,70 €
03.4243.GL	44,70 €
03.4243.74	44,70 €

Kap Ø105 Fixed

LED Array DC 650 mA - 23W - 2690 lm - 2700K/CRI 90 / 23W - 2870 lm - 3000K/CRI 90





LED Einbauleuchte. Transformator nicht inbegriffen.
Diffusorlinse inbegriffen.
Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Remote transformer not included.
Diffusing lens included.
Pre-installation frame. To be ordered separately.

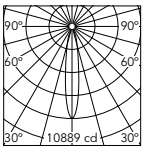
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 1-10V	60.9439
Dimmable Dali 2	60.7709
Casambi	60.9207
Mains Dimming	60.9692

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

05.7100.B1	170,00 €	17°	SPOT
05.7100.GL	170,00 €		
05.7100.74	170,00 €		

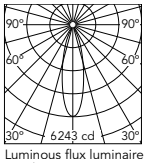


Luminous flux luminaire 1715 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 17°		
h(m)	E(lx)	D(m)
1	10889	0.30
2	2722	0.59
3	1210	0.89
4	681	1.18
5	436	1.48

Optic Medium 2700K

05.7101.B1	170,00 €	27°	MEDIUM
05.7101.GL	170,00 €		
05.7101.74	170,00 €		

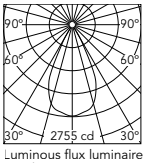


Luminous flux luminaire 1675 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 27°		
h(m)	E(lx)	D(m)
1	6243	0.48
2	1561	0.97
3	694	1.45
4	390	1.93
5	250	2.41

Optic Flood 2700K

05.7102.B1	170,00 €	51°	FLOOD
05.7102.GL	170,00 €		
05.7102.74	170,00 €		

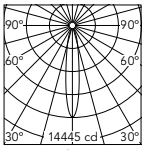


Luminous flux luminaire 1815 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 51°		
h(m)	E(lx)	D(m)
1	2755	0.96
2	689	1.91
3	306	2.87
4	172	3.82
5	110	4.78

Optic Spot 3000K

05.7105.B1	170,00 €	17°	SPOT
05.7105.GL	170,00 €		
05.7105.74	170,00 €		

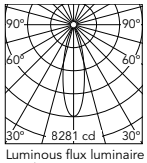


Luminous flux luminaire 2275 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 17°		
h(m)	E(lx)	D(m)
1	14445	0.30
2	3611	0.59
3	1605	0.89
4	903	1.18
5	578	1.48

Optic Medium 3000K

05.7106.B1	170,00 €	27°	MEDIUM
05.7106.GL	170,00 €		
05.7106.74	170,00 €		

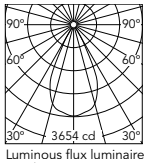


Luminous flux luminaire 2222 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 27°		
h(m)	E(lx)	D(m)
1	8281	0.48
2	2070	0.97
3	920	1.45
4	518	1.93
5	331	2.41

Optic Flood 3000K

05.7107.B1	170,00 €	51°	FLOOD
05.7107.GL	170,00 €		
05.7107.74	170,00 €		

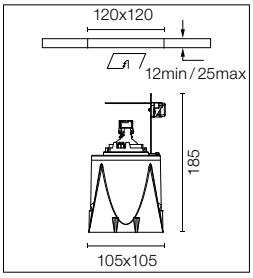


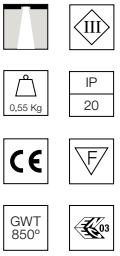
Luminous flux luminaire 2407 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 51°		
h(m)	E(lx)	D(m)
1	3654	0.96
2	914	1.91
3	406	2.87
4	228	3.82
5	146	4.78

Kap 105 Square

LED QR-CBC 51 GX5.3





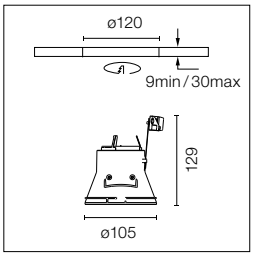
Einbauleuchte für 12V lampe.
Separater Transformator nicht inbegriffen.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss separat bestellt werden.

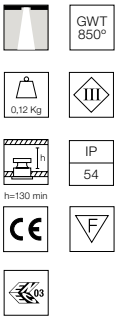
Recessed 12V lamp luminaire.
Remote transformer not included.
Not suitable for lens accessories.
Pre-installation frame. To be ordered separately.

03.4572.B1	120,00 €
03.4572.GL	120,00 €
03.4572.74	120,00 €

Kap Ø105 Fixed

LED QR-CBC 51 GX5.3





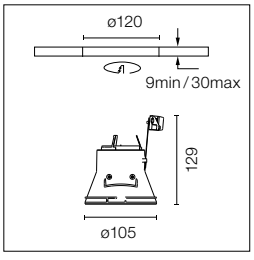
Einbauleuchte für 12V lampe.
Separater Transformator nicht inbegriffen.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss separat bestellt werden.

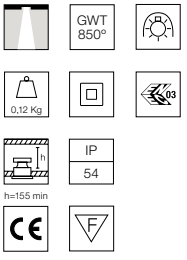
Recessed 12V lamp luminaire.
Remote transformer not included.
Not suitable for lens accessories.
Pre-installation frame. To be ordered separately.

05.7130.B1	59,30 €
05.7130.GL	59,30 €
05.7130.74	59,30 €

Kap Ø105 Fixed

LED PAR 16 GZ10





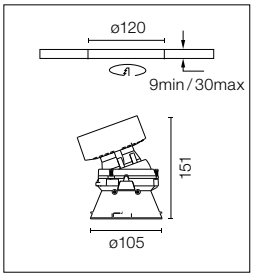
Einbauleuchte für Netzspannung.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss separat bestellt werden.

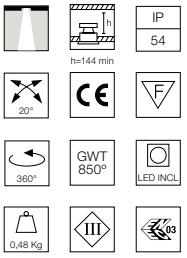
Recessed luminaire with main voltage source.
Not suitable for lens accessories.
Pre-installation frame. To be ordered separately.

05.7131.B1	64,60 €
05.7131.GL	64,60 €
05.7131.74	64,60 €

Kap Ø105 Adjustable

LED Array DC 650 mA - 23W - 2690 lm - 2700K/CRI 90 / 23W - 2870 lm - 3000K/CRI 90





LED Einbauleuchte. Transformator nicht inbegriffen.
Diffusorlinse inbegriffen.
Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Remote transformer not included.
Diffusing lens included.
Pre-installation frame. To be ordered separately.

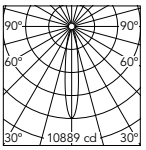
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 1-10V	60.9439
Dimmable Dali 2	60.7709
Casambi	60.9207
Mains Dimming	60.9692

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

05.7110.B1	212,00 €	
05.7110.GL	212,00 €	17° SPOT
05.7110.74	212,00 €	



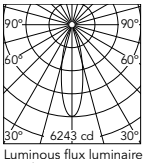
Luminous flux luminaire 1715 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 17°

h(m)	E(lx)	D(m)
1	10889	0.30
2	2722	0.59
3	1210	0.89
4	681	1.18
5	436	1.48

Optic Medium 2700K

05.7111.B1	212,00 €	
05.7111.GL	212,00 €	27° MEDIUM
05.7111.74	212,00 €	



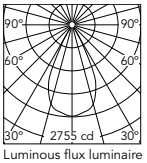
Luminous flux luminaire 1675 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	6243	0.48
2	1561	0.97
3	694	1.45
4	390	1.93
5	250	2.41

Optic Flood 2700K

05.7112.B1	212,00 €	
05.7112.GL	212,00 €	51° FLOOD
05.7112.74	212,00 €	



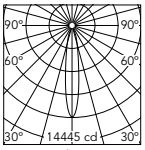
Luminous flux luminaire 1815 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 51°

h(m)	E(lx)	D(m)
1	2755	0.96
2	689	1.91
3	306	2.87
4	172	3.82
5	110	4.78

Optic Spot 3000K

05.7115.B1	212,00 €	
05.7115.GL	212,00 €	17° SPOT
05.7115.74	212,00 €	



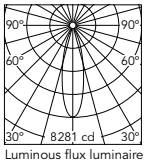
Luminous flux luminaire 2275 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 17°

h(m)	E(lx)	D(m)
1	14445	0.30
2	3611	0.59
3	1605	0.89
4	903	1.18
5	578	1.48

Optic Medium 3000K

05.7116.B1	212,00 €	
05.7116.GL	212,00 €	27° MEDIUM
05.7116.74	212,00 €	



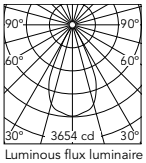
Luminous flux luminaire 2222 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	8281	0.48
2	2070	0.97
3	920	1.45
4	518	1.93
5	331	2.41

Optic Flood 3000K

05.7117.B1	212,00 €	
05.7117.GL	212,00 €	51° FLOOD
05.7117.74	212,00 €	



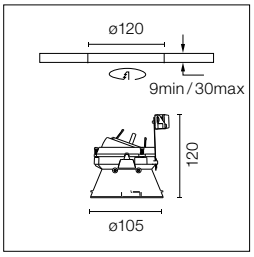
Luminous flux luminaire 2407 lm (EXTREME CUT OFF)
@White (B1)

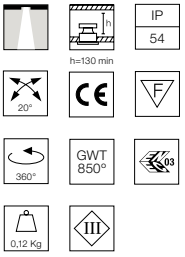
Beam Angle: 51°

h(m)	E(lx)	D(m)
1	3654	0.96
2	914	1.91
3	406	2.87
4	228	3.82
5	146	4.78

Kap Ø105 Adjustable

LED QR-CBC 51 GX5.3





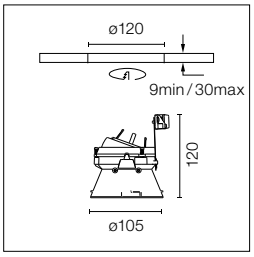
Einbauleuchte für 12V lampe.
Separater Transformator nicht inbegriffen.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss separat bestellt werden.

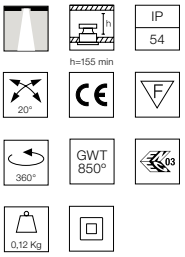
Recessed 12V lamp luminaire.
Remote transformer not included.
Not suitable for lens accessories.
Pre-installation frame. To be ordered separately.

	05.7135.B1	104,50 €
	05.7135.GL	104,50 €
	05.7135.74	104,50 €

Kap Ø105 Adjustable

LED PAR 16 GZ10





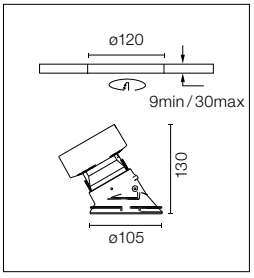
Einbauleuchte für Netzspannung.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with main voltage source.
Not suitable for lens accessories.
Pre-installation frame. To be ordered separately.

	05.7136.B1	123,00 €
	05.7136.GL	123,00 €
	05.7136.74	123,00 €

Kap Ø105 Wall-Washer

LED Array DC 650 mA - 23W - 2690 lm - 2700K/CRI 90 / 23W - 2870 lm - 3000K/CRI 90



GWT 850°
LED INCL.
0,48 Kg
III
03
h
IP 54
h=134 min
CE
F

LED Einbauleuchte. Elektronischer Ferntransformator 220/240V nicht inbegriffen.
Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Remote electronic transformer 220/240V not included.
Pre-installation frame. To be ordered separately.

Empfohlene Netzgeräte / Recommended power supply*:

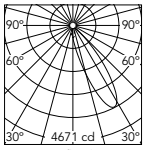
Non Dimmable	60.9592
Dimmable 1-10V	60.9439
Dimmable Dali 2	60.7709
Casambi	60.9207
Mains Dimming	60.9692

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

05.7120.B1	170,00 €	
05.7120.GL	170,00 €	
05.7120.74	170,00 €	

26° MEDIUM



Luminous flux luminaire 1621 lm (EXTREME CUT OFF)
@White (B1)

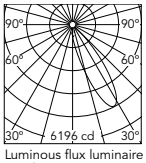
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	4671	0.58
2	1168	1.15
3	519	1.73
4	292	2.31
5	187	2.89

3000K

05.7121.B1	170,00 €	
05.7121.GL	170,00 €	
05.7121.74	170,00 €	

26° MEDIUM



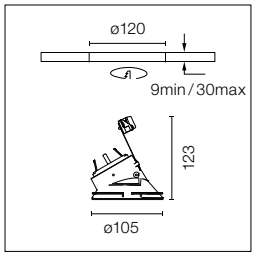
Luminous flux luminaire 2151 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	6196	0.58
2	1549	1.15
3	688	1.73
4	387	2.31
5	248	2.89

Kap Ø105 Wall-Washer

LED QR-CBC 51 GX5.3



GWT 850°
0,12 Kg
III
h
IP 54
h=130 min
CE
F
03

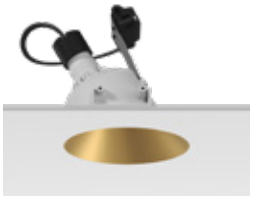
Einbauleuchte für 12V LEDlampe. Separater Transformator nicht inbegriffen.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss separat bestellt werden.

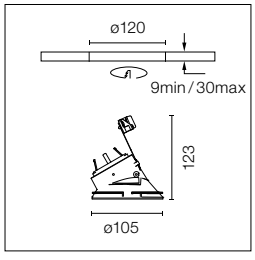
Recessed 12V LED lamp luminaire. Remote transformer not included.
Not suitable for lens accessories.
Pre-installation frame. To be ordered separately.

05.7140.B1	64,60 €
05.7140.GL	64,60 €
05.7140.74	64,60 €

Kap Ø105 Wall-Washer

LED PAR 16 GZ10





GWT 850°
0,12 Kg
h
IP 54
h=155 min
CE
F
03

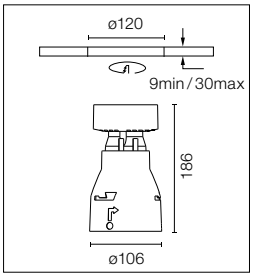
Einbauleuchte für Netzspannung.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss separat bestellt werden.

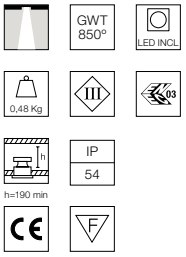
Recessed luminaire with main voltage source.
Not suitable for lens accessories.
Pre-installation frame. To be ordered separately.

05.7141.B1	70,10 €
05.7141.GL	70,10 €
05.7141.74	70,10 €

Kap Ø105 Deep

LED Array DC 650 mA - 23W - 2690 lm - 2700K/CRI 90 / 23W - 2870 lm - 3000K/CRI 90





LED Einbauleuchte. Elektronischer Ferntransformator 220/240V nicht inbegriffen.
Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Remote electronic transformer 220/240V not included.
Pre-installation frame. To be ordered separately.

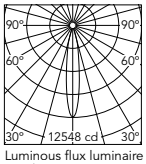
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 1-10V	60.9439
Dimmable Dali 2	60.7709
Casambi	60.9207
Mains Dimming	60.9692

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

05.7150.B1	170,00 €	16°	SPOT
05.7150.GL	170,00 €		
05.7150.74	170,00 €		



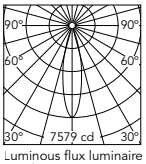
Luminous flux luminaire 1602 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 16°

h(m)	E(lx)	D(m)
1	12548	0.29
2	3137	0.57
3	1394	0.86
4	784	1.14
5	502	1.43

Optic Medium 2700K

05.7151.B1	170,00 €	24°	MEDIUM
05.7151.GL	170,00 €		
05.7151.74	170,00 €		



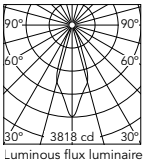
Luminous flux luminaire 1537 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	7579	0.42
2	1895	0.84
3	842	1.26
4	474	1.69
5	303	2.11

Optic Flood 2700K

05.7152.B1	170,00 €	37°	FLOOD
05.7152.GL	170,00 €		
05.7152.74	170,00 €		



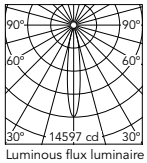
Luminous flux luminaire 1581 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 37°

h(m)	E(lx)	D(m)
1	3818	0.68
2	954	1.36
3	424	2.03
4	239	2.71
5	153	3.39

Optic Spot 3000K

05.7155.B1	170,00 €	16°	SPOT
05.7155.GL	170,00 €		
05.7155.74	170,00 €		



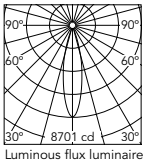
Luminous flux luminaire 1836 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 16°

h(m)	E(lx)	D(m)
1	14597	0.28
2	3649	0.56
3	1622	0.84
4	912	1.13
5	584	1.41

Optic Medium 3000K

05.7156.B1	170,00 €	24°	MEDIUM
05.7156.GL	170,00 €		
05.7156.74	170,00 €		



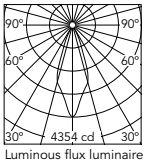
Luminous flux luminaire 1759 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	8701	0.42
2	2175	0.84
3	967	1.26
4	544	1.68
5	348	2.10

Optic Flood 3000K

05.7157.B1	170,00 €	37°	FLOOD
05.7157.GL	170,00 €		
05.7157.74	170,00 €		

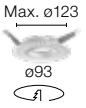
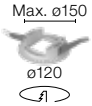
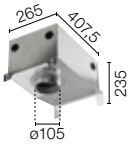


Luminous flux luminaire 1795 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 37°

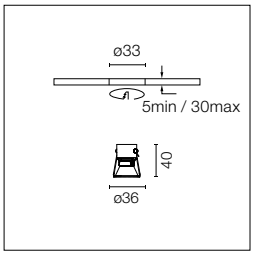
h(m)	E(lx)	D(m)
1	4354	0.68
2	1089	1.35
3	484	2.03
4	272	2.71
5	174	3.38

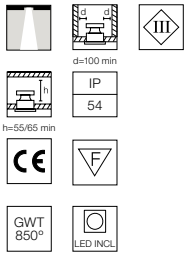
Zubehör / Accessories

Vorinstallationsrahmen No Trim. Kap ø50.	Installation frame No Trim. Kap ø50.		Kap ø50 Round ☐ 08.9114.00	17,90 €
Vorinstallationsrahmen No Trim. Kap ø80/ø80 Plus.	Installation frame No Trim. Kap ø80/ø80 Plus.		Kap ø80 Round ☐ 08.9102.00	18,70 €
Installationsrahmen No Trim. Kap 80 Square/80 Plus Square.	Installation frame No Trim. Kap 80 Square/80 Plus Square.		Kap 80 Square ☐ 08.9103.00	18,70 €
Installationsrahmen No Trim. Kap ø105 Deep.	Installation frame No Trim. Kap ø105 Deep.		Kap ø105 Deep ☐ 08.9104.00	18,70 €
Installationsrahmen No Trim. Kap ø105.	Installation frame No Trim. Kap ø105.		Kap ø105 ☐ 08.0132.00	17,60 €
Vorinstallationsrahmen No Trim. Kap 105 Square.	Installation frame No Trim. Kap 105 Square.		Kap 105 Square ☐ 08.8479.00	32,90 €
Installationshülse für Konkret der Ausführung. Kap ø105 Deep.	Installation can for concrete. Kap ø105 Deep.		Kap ø105 Deep ☐ 08.8420.00	195,00 €

Easy Kap Ø30 Fixed

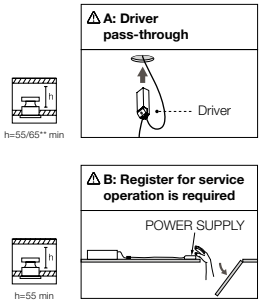
Power LED DC 900 mA - 3W - 222 lm - 2700K/CRI 90 / 3W - 229 lm - 3000K/CRI 90
Driver pass-through. Power LED DC 700 mA - 3,2W - 174 lm - 2700K/CRI 90 / 3,2W - 199 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig.

Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary.



Empfohlene Netzgeräte / Recommended power supply*:

		Serial Con.	⚠
Non Dimmable 220-240V 700mA	60.9988	1	A
Non Dimmable 220-240V 900mA	60.9958	1 - 11	B
Dali 2 220-240V 900mA	60.9602	1 - 5	B
Dali 2 220-240V 900mA	60.9957	3 - 11	B
1-10V 220-240V 900mA	60.9414	1 - 5	B
1-10V 110-127 / 220-240 900mA	60.9208	2 - 5	B
Casambi 220-240V 900mA	06.1974.00	1 - 5	B
Mains Dimming 220-240V 900mA	60.9467	2 - 7	B
Mains Dimming 220-240V 900mA	60.9692	4 - 9	B

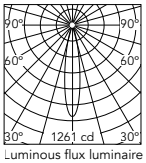
* Siehe Treiberkapitel / Refer to the Drivers chapter

** Mindesteinbauhöhe 65 mm nur für 30 mm Deckenstärke /
Minimum embedding height 65mm only for 30mm ceiling thickness

Optic Spot 2700K

Set of 1 spot

05.7600.B1A	90,00 €	19° SPOT
05.7600.GLA	90,00 €	
05.7600.74A	90,00 €	



Luminous flux luminaire 212 lm

@White (B1)

Beam Angle:		19°
h(m)	E(lx)	D(m)
1	1261	0.34
2	315	0.67
3	140	1.01
4	79	1.34
5	50	1.68

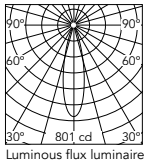
Set of 4 spots

05.7620.B1A	345,00 €
05.7620.GLA	345,00 €
05.7620.74A	345,00 €

Optic Medium 2700K

Set of 1 spot

05.7601.B1A	90,00 €	26° MEDIUM
05.7601.GLA	90,00 €	
05.7601.74A	90,00 €	



Luminous flux luminaire 209 lm

@White (B1)

Beam Angle:		26°
h(m)	E(lx)	D(m)
1	801	0.47
2	200	0.93
3	89	1.40
4	50	1.86
5	32	2.33

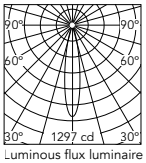
Set of 4 spots

05.7621.B1A	345,00 €
05.7621.GLA	345,00 €
05.7621.74A	345,00 €

3000K

Set of 1 spot

05.7605.B1A	90,00 €	19° SPOT
05.7605.GLA	90,00 €	
05.7605.74A	90,00 €	



Luminous flux luminaire 218 lm

@White (B1)

Beam Angle:		19°
h(m)	E(lx)	D(m)
1	1297	0.34
2	324	0.67
3	144	1.01
4	81	1.34
5	52	1.68

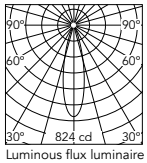
Set of 4 spots

05.7625.B1A	345,00 €
05.7625.GLA	345,00 €
05.7625.74A	345,00 €

3000K

Set of 1 spot

05.7606.B1A	90,00 €	26° MEDIUM
05.7606.GLA	90,00 €	
05.7606.74A	90,00 €	



Luminous flux luminaire 215 lm

@White (B1)

Beam Angle:		26°
h(m)	E(lx)	D(m)
1	824	0.47
2	206	0.93
3	92	1.40
4	52	1.86
5	33	2.33

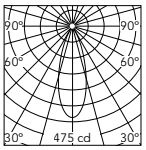
Set of 4 spots

05.7626.B1A	345,00 €
05.7626.GLA	345,00 €
05.7626.74A	345,00 €

Optic Flood
2700K

Set of 1 spot

05.7602.B1A	90,00 €	34° FLOOD
05.7602.GLA	90,00 €	
05.7602.74A	90,00 €	



Luminous flux luminaire
197 lm

@White (B1)

Beam Angle:		34°
h(m)	E(lx)	D(m)
1	475	0.62
2	119	1.23
3	53	1.85
4	30	2.47
5	19	3.09

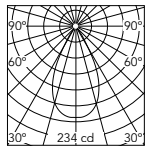
Set of 4 spots

05.7622.B1A	345,00 €
05.7622.GLA	345,00 €
05.7622.74A	345,00 €

Optic Wide Flood
2700K

Set of 1 spot

05.7603.B1A	90,00 €	53° WIDE FLOOD
05.7603.GLA	90,00 €	
05.7603.74A	90,00 €	



Luminous flux luminaire
179 lm

@White (B1)

Beam Angle:		53°
h(m)	E(lx)	D(m)
1	234	1.00
2	59	2.00
3	26	3.01
4	15	4.01
5	9	5.01

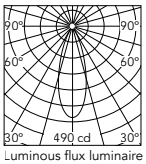
Set of 4 spots

05.7623.B1A	345,00 €
05.7623.GLA	345,00 €
05.7623.74A	345,00 €

3000K

Set of 1 spot

05.7607.B1A	90,00 €	34° FLOOD
05.7607.GLA	90,00 €	
05.7607.74A	90,00 €	



Luminous flux luminaire
203 lm

@White (B1)

Beam Angle:		34°
h(m)	E(lx)	D(m)
1	490	0.62
2	122	1.23
3	54	1.85
4	31	2.47
5	20	3.09

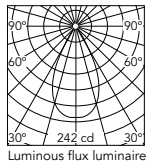
Set of 4 spots

05.7627.B1A	345,00 €
05.7627.GLA	345,00 €
05.7627.74A	345,00 €

3000K

Set of 1 spot

05.7608.B1A	90,00 €	53° WIDE FLOOD
05.7608.GLA	90,00 €	
05.7608.74A	90,00 €	



Luminous flux luminaire
185 lm

@White (B1)

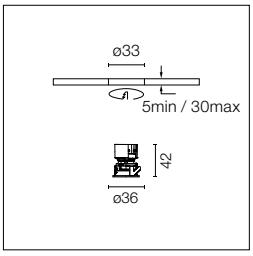
Beam Angle:		53°
h(m)	E(lx)	D(m)
1	242	1.00
2	60	2.00
3	27	3.01
4	15	4.01
5	10	5.01

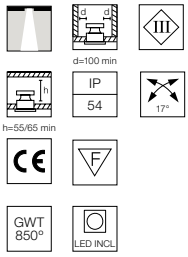
Set of 4 spots

05.7628.B1A	345,00 €
05.7628.GLA	345,00 €
05.7628.74A	345,00 €

Easy Kap Ø30 Adjustable

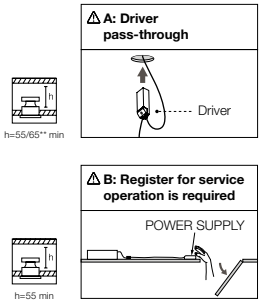
Power LED DC 900 mA - 3W - 222 lm - 2700K/CRI 90 / 3W - 229 lm - 3000K/CRI 90
Driver pass-through. Power LED DC 700 mA - 3,2W - 174 lm - 2700K/CRI 90 / 3,2W - 199 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig.

Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary.



Empfohlene Netzgeräte / Recommended power supply*:

		Serial Con.	⚠
Non Dimmable 220-240V 700mA	60.9988	1	A
Non Dimmable 220-240V 900mA	60.9958	1 - 11	B
Dali 2 220-240V 900mA	60.9602	1 - 5	B
Dali 2 220-240V 900mA	60.9957	3 - 11	B
1-10V 220-240V 900mA	60.9414	1 - 5	B
1-10V 110-127 / 220-240 900mA	60.9208	2 - 5	B
Casambi 220-240V 900mA	06.1974.00	1 - 5	B
Mains Dimming 220-240V 900mA	60.9467	2 - 7	B
Mains Dimming 220-240V 900mA	60.9692	4 - 9	B

* Siehe Treiberkapitel / Refer to the Drivers chapter

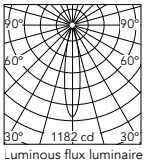
** Mindesteinbauhöhe 65 mm nur für 30 mm Deckenstärke /
Minimum embedding height 65mm only for 30mm ceiling thickness

Optic Spot
2700K

Set of 1 spot

05.7610.B1A	105,00 €
05.7610.GLA	105,00 €
05.7610.74A	105,00 €

19° SPOT



Luminous flux luminaire
212 lm

@White (B1)

Beam Angle:		19°
h(m)	E(lx)	D(m)
1	1182	0.34
2	296	0.68
3	131	1.02
4	74	1.36
5	47	1.70

Set of 4 spots

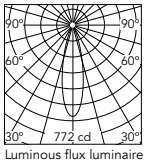
05.7630.B1A	405,00 €
05.7630.GLA	405,00 €
05.7630.74A	405,00 €

Optic Medium
2700K

Set of 1 spot

05.7611.B1A	105,00 €
05.7611.GLA	105,00 €
05.7611.74A	105,00 €

26° MEDIUM



Luminous flux luminaire
207 lm

@White (B1)

Beam Angle:		26°
h(m)	E(lx)	D(m)
1	772	0.47
2	193	0.94
3	86	1.40
4	48	1.87
5	31	2.34

Set of 4 spots

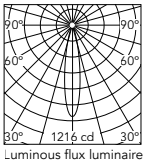
05.7631.B1A	405,00 €
05.7631.GLA	405,00 €
05.7631.74A	405,00 €

3000K

Set of 1 spot

05.7615.B1A	105,00 €
05.7615.GLA	105,00 €
05.7615.74A	105,00 €

19° SPOT



Luminous flux luminaire
218 lm

@White (B1)

Beam Angle:		19°
h(m)	E(lx)	D(m)
1	1216	0.34
2	304	0.68
3	135	1.02
4	76	1.36
5	49	1.70

Set of 4 spots

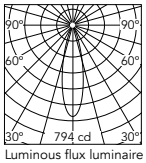
05.7635.B1A	405,00 €
05.7635.GLA	405,00 €
05.7635.74A	405,00 €

3000K

Set of 1 spot

05.7616.B1A	105,00 €
05.7616.GLA	105,00 €
05.7616.74A	105,00 €

26° MEDIUM



Luminous flux luminaire
213 lm

@White (B1)

Beam Angle:		26°
h(m)	E(lx)	D(m)
1	794	0.47
2	199	0.94
3	88	1.40
4	50	1.87
5	32	2.34

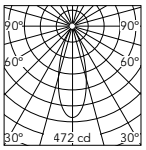
Set of 4 spots

05.7636.B1A	405,00 €
05.7636.GLA	405,00 €
05.7636.74A	405,00 €

Optic Flood
2700K

Set of 1 spot

05.7612.B1A	105,00 €
05.7612.GLA	105,00 €
05.7612.74A	105,00 €



Luminous flux luminaire
197 lm

@White (B1)

Beam Angle:	35°
h(m)	E(lx) D(m)
1	472 0.62
2	118 1.24
3	52 1.87
4	29 2.49
5	19 3.11

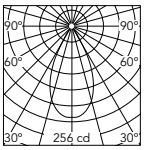
Set of 4 spots

05.7632.B1A	405,00 €
05.7632.GLA	405,00 €
05.7632.74A	405,00 €

Optic Wide Flood
2700K

Set of 1 spot

05.7613.B1A	105,00 €
05.7613.GLA	105,00 €
05.7613.74A	105,00 €



Luminous flux luminaire
182 lm

@White (B1)

Beam Angle:	51°
h(m)	E(lx) D(m)
1	256 0.96
2	64 1.91
3	28 2.87
4	16 3.82
5	10 4.78

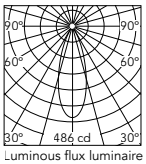
Set of 4 spots

05.7633.B1A	405,00 €
05.7633.GLA	405,00 €
05.7633.74A	405,00 €

3000K

Set of 1 spot

05.7617.B1A	105,00 €
05.7617.GLA	105,00 €
05.7617.74A	105,00 €



Luminous flux luminaire
203 lm

@White (B1)

Beam Angle:	35°
h(m)	E(lx) D(m)
1	486 0.62
2	121 1.24
3	54 1.87
4	30 2.49
5	19 3.11

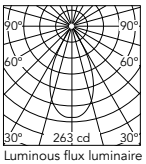
Set of 4 spots

05.7637.B1A	405,00 €
05.7637.GLA	405,00 €
05.7637.74A	405,00 €

3000K

Set of 1 spot

05.7618.B1A	105,00 €
05.7618.GLA	105,00 €
05.7618.74A	105,00 €



Luminous flux luminaire
187 lm

@White (B1)

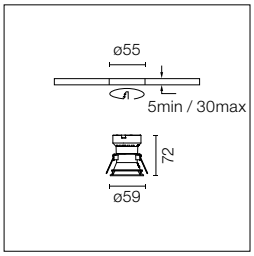
Beam Angle:	51°
h(m)	E(lx) D(m)
1	263 0.96
2	66 1.91
3	29 2.87
4	16 3.82
5	11 4.78

Set of 4 spots

05.7638.B1A	405,00 €
05.7638.GLA	405,00 €
05.7638.74A	405,00 €

Easy Kap Ø50 Fixed

LED Array DC 200 mA - 7,5W - 595 lm - 2700K/CRI 90 / 7,5W - 635 lm - 3000K/CRI 90



GWT 850° | IP 54

0,14 Kg | IP 65

h=100 min

LED INCL

LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig.

Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary.

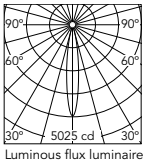
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9160
Dimmable 0-10V	60.9483
Dimmable Dali	60.9604
Mains Dimming	60.9949
Casambi	60.9392 + DALI/1-10V Driver

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

05.7200.B1	111,80 €	15° SPOT
05.7200.GL	111,80 €	
05.7200.74	111,80 €	



Luminous flux luminaire 543 lm (EXTREME CUT OFF) @White (B1)

Beam Angle: 15°

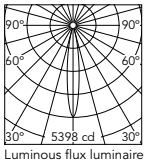
h(m)	E(lx)	D(m)
1	5025	0.27
2	1256	0.53
3	558	0.80
4	314	1.07
5	201	1.33

Optic Spot 2700K - IP65

05.7220.B1	112,00 €
05.7220.GL	112,00 €
05.7220.74	112,00 €

Optic Spot 3000K

05.7205.B1	111,80 €	15° SPOT
05.7205.GL	111,80 €	
05.7205.74	111,80 €	



Luminous flux luminaire 583 lm (EXTREME CUT OFF) @White (B1)

Beam Angle: 15°

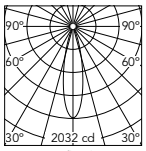
h(m)	E(lx)	D(m)
1	5398	0.27
2	1349	0.53
3	600	0.80
4	337	1.07
5	216	1.33

Optic Spot 3000K - IP65

05.7226.B1	112,00 €
05.7226.GL	112,00 €
05.7226.74	112,00 €

Optic Medium 2700K

05.7201.B1	111,80 €	24° MEDIUM
05.7201.GL	111,80 €	
05.7201.74	111,80 €	



Luminous flux luminaire 488 lm (EXTREME CUT OFF) @White (B1)

Beam Angle: 24°

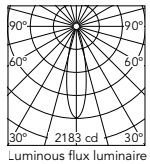
h(m)	E(lx)	D(m)
1	2032	0.43
2	508	0.86
3	226	1.30
4	127	1.73
5	81	2.16

Optic Medium 2700K - IP65

05.7223.B1	112,00 €
05.7223.GL	112,00 €
05.7223.74	112,00 €

Optic Medium 3000K

05.7206.B1	111,80 €	24° MEDIUM
05.7206.GL	111,80 €	
05.7206.74	111,80 €	



Luminous flux luminaire 524 lm (EXTREME CUT OFF) @White (B1)

Beam Angle: 24°

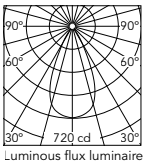
h(m)	E(lx)	D(m)
1	2183	0.43
2	546	0.86
3	243	1.30
4	136	1.73
5	87	2.16

Optic Medium 3000K - IP65

05.7225.B1	112,00 €
05.7225.GL	112,00 €
05.7225.74	112,00 €

Optic Flood 2700K

05.7202.B1	111,80 €	49° FLOOD
05.7202.GL	111,80 €	
05.7202.74	111,80 €	



Luminous flux luminaire 496 lm (EXTREME CUT OFF) @White (B1)

Beam Angle: 49°

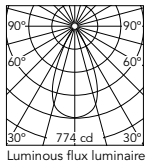
h(m)	E(lx)	D(m)
1	720	0.91
2	180	1.83
3	80	2.74
4	45	3.66
5	29	4.57

Optic Flood 2700K - IP65

05.7224.B1	112,00 €
05.7224.GL	112,00 €
05.7224.74	112,00 €

Optic Flood 3000K

05.7207.B1	111,80 €	49° FLOOD
05.7207.GL	111,80 €	
05.7207.74	111,80 €	



Luminous flux luminaire 532 lm (EXTREME CUT OFF) @White (B1)

Beam Angle: 49°

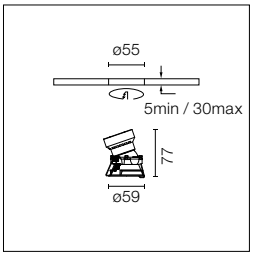
h(m)	E(lx)	D(m)
1	774	0.91
2	193	1.83
3	86	2.74
4	48	3.66
5	31	4.57

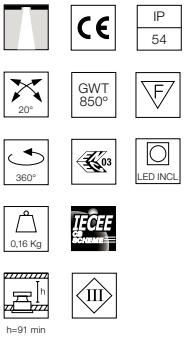
Optic Flood 3000K - IP65

05.7222.B1	112,00 €
05.7222.GL	112,00 €
05.7222.74	112,00 €

Easy Kap Ø50 Adjustable

LED Array DC 200 mA - 7,5W - 595 lm - 2700K/CRI 90 / 7,5W - 635 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig.

Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary.

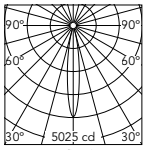
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9160
Dimmable 0-10V	60.9483
Dimmable Dali	60.9604
Mains Dimming	60.9949
Casambi	60.9392 + DALI/1-10V Driver

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

05.7210.B1	127,00 €	15° SPOT
05.7210.GL	127,00 €	
05.7210.74	127,00 €	



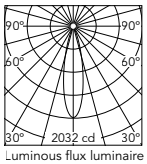
Luminous flux luminaire 543 lm (EXTREME CUT OFF) @White (B1)

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	5025	0.27
2	1256	0.53
3	558	0.80
4	314	1.07
5	201	1.33

Optic Medium 2700K

05.7211.B1	127,00 €	24° MEDIUM
05.7211.GL	127,00 €	
05.7211.74	127,00 €	



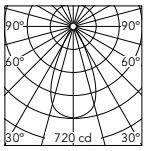
Luminous flux luminaire 488 lm (EXTREME CUT OFF) @White (B1)

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	2032	0.43
2	508	0.86
3	226	1.30
4	127	1.73
5	81	2.16

Optic Flood 2700K

05.7212.B1	127,00 €	49° FLOOD
05.7212.GL	127,00 €	
05.7212.74	127,00 €	



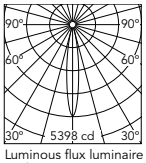
Luminous flux luminaire 496 lm (EXTREME CUT OFF) @White (B1)

Beam Angle: 49°

h(m)	E(lx)	D(m)
1	720	0.91
2	180	1.83
3	80	2.74
4	45	3.66
5	29	4.57

Optic Spot 3000K

05.7215.B1	127,00 €	15° SPOT
05.7215.GL	127,00 €	
05.7215.74	127,00 €	



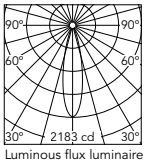
Luminous flux luminaire 583 lm (EXTREME CUT OFF) @White (B1)

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	5398	0.27
2	1349	0.53
3	600	0.80
4	337	1.07
5	216	1.33

Optic Medium 3000K

05.7216.B1	127,00 €	24° MEDIUM
05.7216.GL	127,00 €	
05.7216.74	127,00 €	



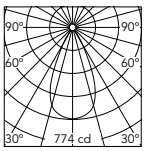
Luminous flux luminaire 524 lm (EXTREME CUT OFF) @White (B1)

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	2183	0.43
2	546	0.86
3	243	1.30
4	136	1.73
5	87	2.16

Optic Flood 3000K

05.7217.B1	127,00 €	49° FLOOD
05.7217.GL	127,00 €	
05.7217.74	127,00 €	



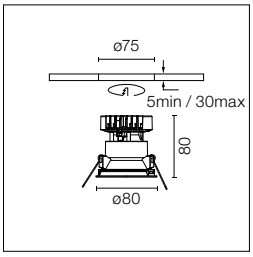
Luminous flux luminaire 532 lm (EXTREME CUT OFF) @White (B1)

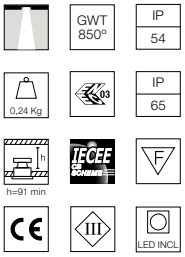
Beam Angle: 49°

h(m)	E(lx)	D(m)
1	774	0.91
2	193	1.83
3	86	2.74
4	48	3.66
5	31	4.57

Easy Kap Ø80 - Fixed

LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Diffusing lens included.

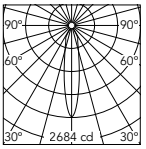
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9768
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

03.4288.B1	118,00 €	
03.4288.GL	118,00 €	
03.4288.74	118,00 €	19° SPOT



Luminous flux luminaire 710 lm (EXTREME CUT OFF)
@White (B1)

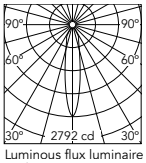
Beam Angle:	19°	
h(m)	E(lx)	D(m)
1	2684	0.34
2	671	0.68
3	298	1.02
4	168	1.36
5	107	1.70

Optic Spot 2700K - IP65

05.7700.B1	145,00 €
05.7700.GL	145,00 €
05.7700.74	145,00 €

Optic Spot 3000K

03.4287.B1	118,00 €	
03.4287.GL	118,00 €	
03.4287.74	118,00 €	19° SPOT



Luminous flux luminaire 739 lm (EXTREME CUT OFF)
@White (B1)

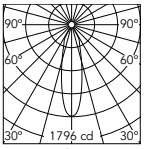
Beam Angle:	19°	
h(m)	E(lx)	D(m)
1	2792	0.34
2	698	0.68
3	310	1.02
4	175	1.36
5	112	1.70

Optic Spot 3000K - IP65

05.7705.B1	145,00 €
05.7705.GL	145,00 €
05.7705.74	145,00 €

Optic Medium 2700K

03.4193.B1	118,00 €	
03.4193.GL	118,00 €	
03.4193.74	118,00 €	26° MEDIUM



Luminous flux luminaire 606 lm (EXTREME CUT OFF)
@White (B1)

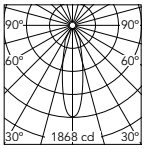
Beam Angle:	26°	
h(m)	E(lx)	D(m)
1	1796	0.46
2	449	0.92
3	200	1.39
4	112	1.85
5	72	2.31

Optic Medium 2700K - IP65

05.7701.B1	145,00 €
05.7701.GL	145,00 €
05.7701.74	145,00 €

Optic Medium 3000K

03.4192.B1	118,00 €	
03.4192.GL	118,00 €	
03.4192.74	118,00 €	26° MEDIUM



Luminous flux luminaire 630 lm (EXTREME CUT OFF)
@White (B1)

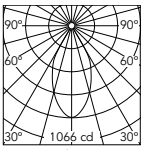
Beam Angle:	26°	
h(m)	E(lx)	D(m)
1	1868	0.46
2	467	0.92
3	208	1.39
4	117	1.85
5	75	2.31

Optic Medium 3000K - IP65

05.7706.B1	145,00 €
05.7706.GL	145,00 €
05.7706.74	145,00 €

Optic Flood 2700K

03.4298.B1	118,00 €	
03.4298.GL	118,00 €	
03.4298.74	118,00 €	50° FLOOD



Luminous flux luminaire 688 lm (EXTREME CUT OFF)
@White (B1)

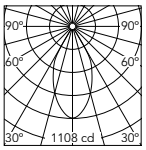
Beam Angle:	50°	
h(m)	E(lx)	D(m)
1	1066	0.93
2	266	1.86
3	118	2.79
4	67	3.72
5	43	4.65

Optic Flood 2700K - IP65

05.7702.B1	145,00 €
05.7702.GL	145,00 €
05.7702.74	145,00 €

Optic Flood 3000K

03.4297.B1	118,00 €	
03.4297.GL	118,00 €	
03.4297.74	118,00 €	50° FLOOD



Luminous flux luminaire 715 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle:	50°	
h(m)	E(lx)	D(m)
1	1108	0.93
2	277	1.86
3	123	2.79
4	69	3.72
5	44	4.65

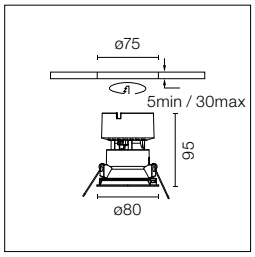
Optic Flood 3000K - IP65

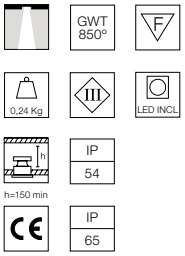
05.7707.B1	145,00 €
05.7707.GL	145,00 €
05.7707.74	145,00 €

NEW

Easy Kap Ø80 Plus - Fixed

LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Diffusing lens included.

Empfohlene Netzgeräte / Recommended power supply*:

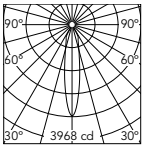
Non Dimmable	60.9592
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

05.7441.B1	127,00 €
05.7441.GL	127,00 €
05.7441.74	127,00 €

19° SPOT



Luminous flux luminaire 1050 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	3968	0.34
2	992	0.68
3	441	1.02
4	248	1.36
5	159	1.70

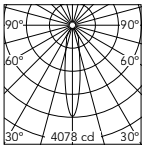
Optic Spot 2700K - IP65

05.7710.B1	155,00 €
05.7710.GL	155,00 €
05.7710.74	155,00 €

Optic Spot 3000K

05.7440.B1	127,00 €
05.7440.GL	127,00 €
05.7440.74	127,00 €

19° SPOT



Luminous flux luminaire 1079 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	4078	0.34
2	1019	0.68
3	453	1.02
4	255	1.36
5	163	1.70

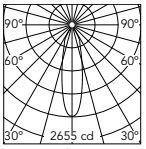
Optic Spot 3000K - IP65

05.7715.B1	155,00 €
05.7715.GL	155,00 €
05.7715.74	155,00 €

Optic Medium 2700K

05.7431.B1	127,00 €
05.7431.GL	127,00 €
05.7431.74	127,00 €

26° MEDIUM



Luminous flux luminaire 896 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	2655	0.46
2	664	0.92
3	295	1.39
4	166	1.85
5	106	2.31

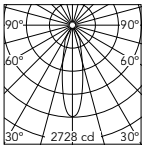
Optic Medium 2700K - IP65

05.7711.B1	155,00 €
05.7711.GL	155,00 €
05.7711.74	155,00 €

Optic Medium 3000K

05.7430.B1	127,00 €
05.7430.GL	127,00 €
05.7430.74	127,00 €

26° MEDIUM



Luminous flux luminaire 921 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	2728	0.46
2	682	0.92
3	303	1.39
4	170	1.85
5	109	2.31

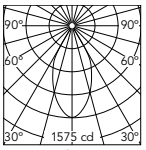
Optic Medium 3000K - IP65

05.7716.B1	155,00 €
05.7716.GL	155,00 €
05.7716.74	155,00 €

Optic Flood 2700K

05.7447.B1	127,00 €
05.7447.GL	127,00 €
05.7447.74	127,00 €

50° FLOOD



Luminous flux luminaire 1017 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 50°

h(m)	E(lx)	D(m)
1	1575	0.93
2	394	1.86
3	175	2.79
4	98	3.72
5	63	4.65

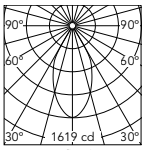
Optic Flood 2700K - IP65

05.7712.B1	155,00 €
05.7712.GL	155,00 €
05.7712.74	155,00 €

Optic Flood 3000K

05.7446.B1	127,00 €
05.7446.GL	127,00 €
05.7446.74	127,00 €

50° FLOOD



Luminous flux luminaire 1045 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 50°

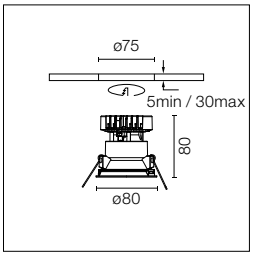
h(m)	E(lx)	D(m)
1	1619	0.93
2	405	1.86
3	180	2.79
4	101	3.72
5	65	4.65

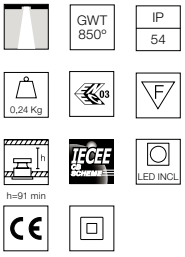
Optic Flood 3000K - IP65

05.7717.B1	155,00 €
05.7717.GL	155,00 €
05.7717.74	155,00 €

Easy Kap Ø80 Fixed - Dim To Warm

LED Array 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm





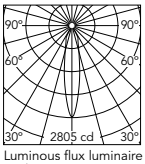
LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Installation frame not necessary. Diffusing lens included.

Optic Spot 1800K-2850K

03.4287.B1.LE	226,00 €	
03.4287.GL.LE	226,00 €	
03.4287.74.LE	226,00 €	

20° SPOT



Luminous flux luminaire
740 lm [EXTREME CUT OFF]
@White (B1)

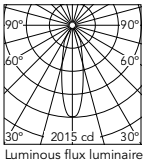
Beam Angle: 20°

h(m)	E(lx)	D(m)
1	2805	0.35
2	701	0.69
3	312	1.04
4	175	1.39
5	112	1.74

Optic Medium 1800K-2850K

03.4192.B1.LE	226,00 €	
03.4192.GL.LE	226,00 €	
03.4192.74.LE	226,00 €	

27° MEDIUM



Luminous flux luminaire
735 lm [EXTREME CUT OFF]
@White (B1)

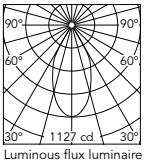
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	2015	0.49
2	504	0.98
3	224	1.46
4	126	1.95
5	81	2.44

Optic Flood 1800K-2850K

03.4297.B1.LE	226,00 €	
03.4297.GL.LE	226,00 €	
03.4297.74.LE	226,00 €	

49° FLOOD



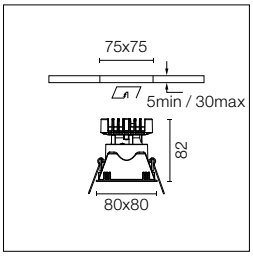
Luminous flux luminaire
729 lm [EXTREME CUT OFF]
@White (B1)

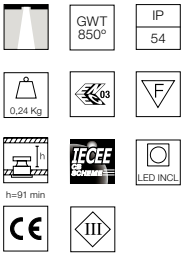
Beam Angle: 49°

h(m)	E(lx)	D(m)
1	1127	0.92
2	282	1.83
3	125	2.75
4	70	3.67
5	45	4.59

Easy Kap 80 Square - Fixed

LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Diffusing lens included.

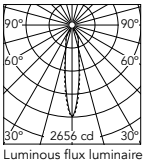
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9768
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

03.4177.B1	118,00 €	18°	SPOT
03.4177.GL	118,00 €		
03.4177.74	118,00 €		



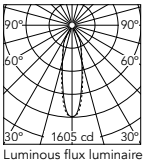
Luminous flux luminaire 741 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2656	0.31
2	664	0.62
3	295	0.94
4	166	1.25
5	106	1.56

Optic Medium 2700K

03.4195.B1	118,00 €	25°	MEDIUM
03.4195.GL	118,00 €		
03.4195.74	118,00 €		



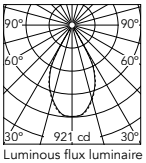
Luminous flux luminaire 615 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1605	0.45
2	401	0.90
3	178	1.34
4	100	1.79
5	64	2.24

Optic Flood 2700K

03.4179.B1	118,00 €	55°	FLOOD
03.4179.GL	118,00 €		
03.4179.74	118,00 €		



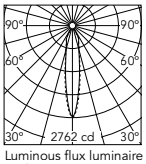
Luminous flux luminaire 723 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 55°

h(m)	E(lx)	D(m)
1	921	1.03
2	230	2.07
3	102	3.10
4	58	4.14
5	37	5.17

Optic Spot 3000K

03.4176.B1	118,00 €	18°	SPOT
03.4176.GL	118,00 €		
03.4176.74	118,00 €		



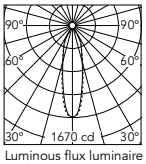
Luminous flux luminaire 771 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2762	0.31
2	691	0.62
3	307	0.94
4	173	1.25
5	110	1.56

Optic Medium 3000K

03.4194.B1	118,00 €	25°	MEDIUM
03.4194.GL	118,00 €		
03.4194.74	118,00 €		



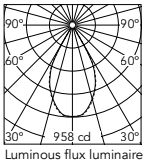
Luminous flux luminaire 640 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1670	0.45
2	417	0.90
3	186	1.34
4	104	1.79
5	67	2.24

Optic Flood 3000K

03.4178.B1	118,00 €	55°	FLOOD
03.4178.GL	118,00 €		
03.4178.74	118,00 €		



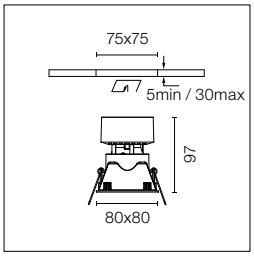
Luminous flux luminaire 752 lm (EXTREME CUT OFF)
@White (B1)

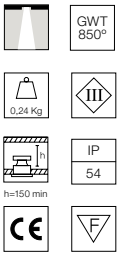
Beam Angle: 55°

h(m)	E(lx)	D(m)
1	958	1.03
2	240	2.07
3	106	3.10
4	60	4.14
5	38	5.17

Easy Kap 80 Square Plus - Fixed

LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Diffusing lens included.

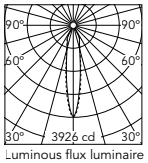
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

05.7407.B1	127,00 €	18°	SPOT
05.7407.GL	127,00 €		
05.7407.74	127,00 €		



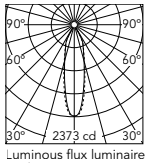
Luminous flux luminaire 1096 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	18°	
h(m)	E(lx)	D(m)
1	3926	0.31
2	981	0.62
3	436	0.94
4	245	1.25
5	157	1.56

Optic Medium 2700K

05.7433.B1	127,00 €	25°	MEDIUM
05.7433.GL	127,00 €		
05.7433.74	127,00 €		



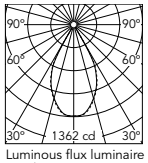
Luminous flux luminaire 910 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	2373	0.45
2	593	0.90
3	264	1.34
4	148	1.79
5	95	2.24

Optic Flood 2700K

05.7409.B1	127,00 €	55°	FLOOD
05.7409.GL	127,00 €		
05.7409.74	127,00 €		



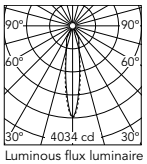
Luminous flux luminaire 1069 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	55°	
h(m)	E(lx)	D(m)
1	1362	1.03
2	340	2.07
3	151	3.10
4	85	4.14
5	54	5.17

Optic Spot 3000K

05.7406.B1	127,00 €	18°	SPOT
05.7406.GL	127,00 €		
05.7406.74	127,00 €		



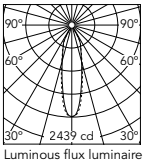
Luminous flux luminaire 1126 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	18°	
h(m)	E(lx)	D(m)
1	4034	0.31
2	1009	0.62
3	448	0.94
4	252	1.25
5	161	1.56

Optic Medium 3000K

05.7432.B1	127,00 €	25°	MEDIUM
05.7432.GL	127,00 €		
05.7432.74	127,00 €		



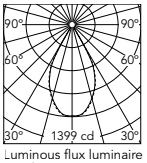
Luminous flux luminaire 935 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	2439	0.45
2	610	0.90
3	271	1.34
4	152	1.79
5	98	2.24

Optic Flood 3000K

05.7408.B1	127,00 €	55°	FLOOD
05.7408.GL	127,00 €		
05.7408.74	127,00 €		



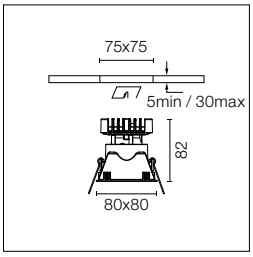
Luminous flux luminaire 1099 lm (EXTREME CUT OFF)

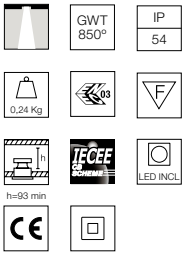
@White (B1)

Beam Angle:	55°	
h(m)	E(lx)	D(m)
1	1399	1.03
2	350	2.07
3	155	3.10
4	87	4.14
5	56	5.17

Easy Kap 80 Square Fixed - Dim To Warm

LED Array 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm



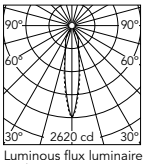


LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Installation frame not necessary. Diffusing lens included.

Optic Spot 1800K-2850K

03.4176.B1.LE	226,00 €	18° SPOT
03.4176.GL.LE	226,00 €	
03.4176.74.LE	226,00 €	



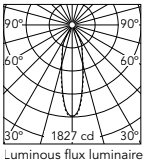
Luminous flux luminaire
753 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2620	0.32
2	655	0.64
3	291	0.96
4	164	1.28
5	105	1.60

Optic Medium 1800K-2850K

03.4194.B1.LE	226,00 €	27° MEDIUM
03.4194.GL.LE	226,00 €	
03.4194.74.LE	226,00 €	



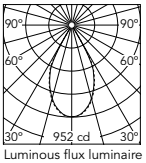
Luminous flux luminaire
750 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	1827	0.48
2	457	0.96
3	203	1.45
4	114	1.93
5	73	2.41

Optic Flood 1800K-2850K

03.4178.B1.LE	226,00 €	54° FLOOD
03.4178.GL.LE	226,00 €	
03.4178.74.LE	226,00 €	



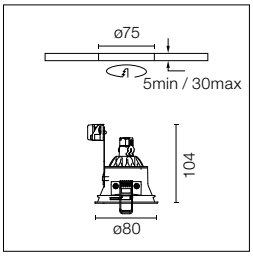
Luminous flux luminaire
736 lm (EXTREME CUT OFF)
@White (B1)

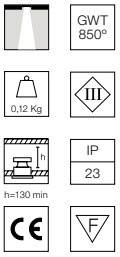
Beam Angle: 54°

h(m)	E(lx)	D(m)
1	952	1.02
2	238	2.04
3	106	3.06
4	59	4.08
5	38	5.10

Easy Kap Ø80 Fixed

LED QR-CBC 51 GX5.3





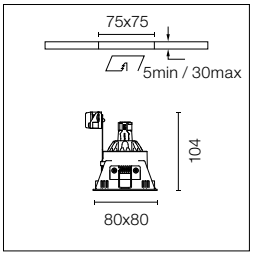
Einbauleuchte für 12V lampe.
Separater Transformator nicht inbegriffen. Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

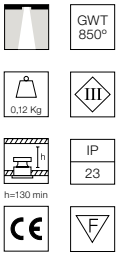
Recessed 12V lamp luminaire.
Remote transformer not included.
Installation frame not necessary.
Not suitable for lens accessories.

☐	03.4210.B1	38,90 €
▒	03.4210.GL	38,90 €
■	03.4210.74	38,90 €

Easy Kap 80 Square Fixed

LED QR-CBC 51 GX5.3





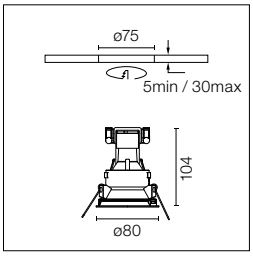
Einbauleuchte für 12V lampe.
Separater Transformator nicht inbegriffen. Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

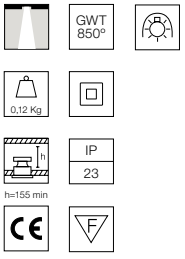
Recessed 12V lamp luminaire.
Remote transformer not included.
Installation frame not necessary.
Not suitable for lens accessories.

☐	03.4208.B1	38,90 €
▒	03.4208.GL	38,90 €
■	03.4208.74	38,90 €

Easy Kap Ø80 Fixed

LED PAR 16 GZ10





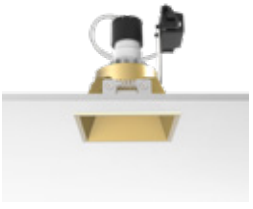
Einbauleuchte für Netzspannung.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

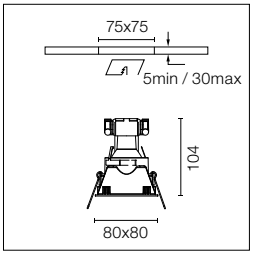
Recessed luminaire with main voltage source.Installation frame not necessary.
Not suitable for lens accessories.

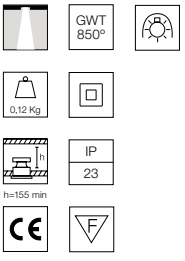
☐	03.4211.B1	44,70 €
▒	03.4211.GL	44,70 €
■	03.4211.74	44,70 €

Easy Kap 80 Square Fixed

LED PAR 16 GZ10







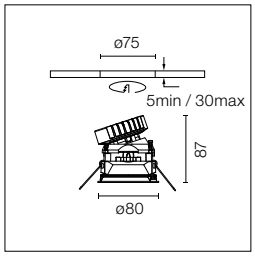
Einbauleuchte für Netzspannung.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

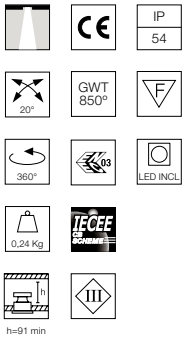
Recessed luminaire with main voltage source.Installation frame not necessary.
Not suitable for lens accessories.

☐	03.4209.B1	44,70 €
▒	03.4209.GL	44,70 €
■	03.4209.74	44,70 €

Easy Kap Ø80 - Adjustable

LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Diffusing lens included.

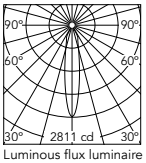
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9768
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

03.4153.B1	132,00 €	18°	SPOT
03.4153.GL	132,00 €		
03.4153.74	132,00 €		



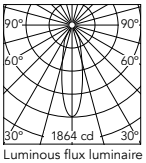
Luminous flux luminaire 704 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	18°
h(m) E(lx)	D(m)
1 2811	0.33
2 703	0.66
3 312	0.99
4 176	1.33
5 112	1.66

Optic Medium 2700K

03.4155.B1	132,00 €	26°	MEDIUM
03.4155.GL	132,00 €		
03.4155.74	132,00 €		



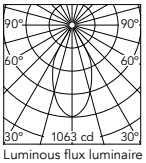
Luminous flux luminaire 664 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	26°
h(m) E(lx)	D(m)
1 1864	0.47
2 466	0.93
3 207	1.40
4 116	1.87
5 75	2.33

Optic Flood 2700K

03.4157.B1	132,00 €	47°	FLOOD
03.4157.GL	132,00 €		
03.4157.74	132,00 €		



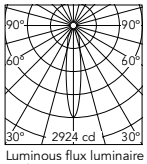
Luminous flux luminaire 688 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	47°
h(m) E(lx)	D(m)
1 1063	0.94
2 266	1.89
3 118	2.83
4 66	3.77
5 43	4.71

Optic Spot 3000K

03.4170.B1	132,00 €	18°	SPOT
03.4170.GL	132,00 €		
03.4170.74	132,00 €		



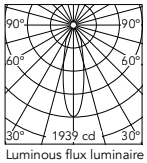
Luminous flux luminaire 732 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	18°
h(m) E(lx)	D(m)
1 2924	0.33
2 731	0.66
3 325	0.99
4 183	1.33
5 117	1.66

Optic Medium 3000K

03.4171.B1	132,00 €	26°	MEDIUM
03.4171.GL	132,00 €		
03.4171.74	132,00 €		



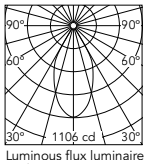
Luminous flux luminaire 691 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle:	26°
h(m) E(lx)	D(m)
1 1939	0.47
2 485	0.93
3 215	1.40
4 121	1.87
5 78	2.33

Optic Flood 3000K

03.4172.B1	132,00 €	47°	FLOOD
03.4172.GL	132,00 €		
03.4172.74	132,00 €		



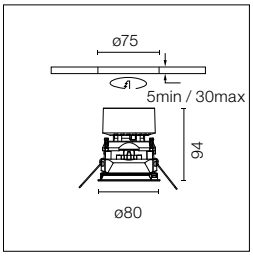
Luminous flux luminaire 716 lm (EXTREME CUT OFF)

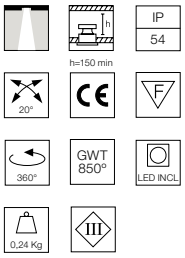
@White (B1)

Beam Angle:	47°
h(m) E(lx)	D(m)
1 1106	0.94
2 276	1.89
3 123	2.83
4 69	3.77
5 44	4.71

Easy Kap Ø80 Plus - Adjustable

LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Diffusing lens included.

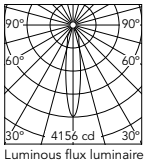
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

05.7400.B1	142,00 €	19°	SPOT
05.7400.GL	142,00 €		
05.7400.74	142,00 €		



Luminous flux luminaire 1040 lm (EXTREME CUT OFF)

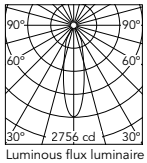
@White (B1)

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	4156	0.33
2	1039	0.66
3	462	0.99
4	260	1.33
5	166	1.66

Optic Medium 2700K

05.7401.B1	142,00 €	26°	MEDIUM
05.7401.GL	142,00 €		
05.7401.74	142,00 €		



Luminous flux luminaire 982 lm (EXTREME CUT OFF)

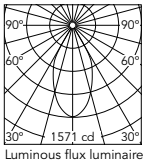
@White (B1)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	2756	0.47
2	689	0.93
3	306	1.40
4	172	1.87
5	110	2.33

Optic Flood 2700K

05.7402.B1	142,00 €	50°	FLOOD
05.7402.GL	142,00 €		
05.7402.74	142,00 €		



Luminous flux luminaire 1017 lm (EXTREME CUT OFF)

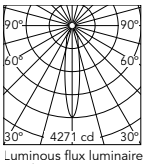
@White (B1)

Beam Angle: 50°

h(m)	E(lx)	D(m)
1	1571	0.94
2	393	1.89
3	175	2.83
4	98	3.77
5	63	4.71

Optic Spot 3000K

05.7403.B1	142,00 €	19°	SPOT
05.7403.GL	142,00 €		
05.7403.74	142,00 €		



Luminous flux luminaire 1069 lm (EXTREME CUT OFF)

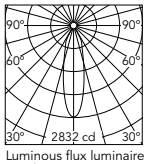
@White (B1)

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	4271	0.33
2	1068	0.66
3	475	0.99
4	267	1.33
5	171	1.66

Optic Medium 3000K

05.7404.B1	142,00 €	26°	MEDIUM
05.7404.GL	142,00 €		
05.7404.74	142,00 €		



Luminous flux luminaire 1009 lm (EXTREME CUT OFF)

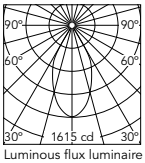
@White (B1)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	2832	0.47
2	708	0.93
3	315	1.40
4	177	1.87
5	113	2.33

Optic Flood 3000K

05.7405.B1	142,00 €	50°	FLOOD
05.7405.GL	142,00 €		
05.7405.74	142,00 €		



Luminous flux luminaire 1045 lm (EXTREME CUT OFF)

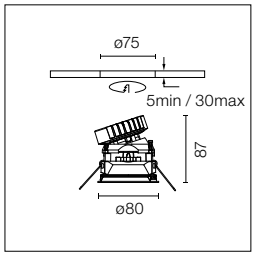
@White (B1)

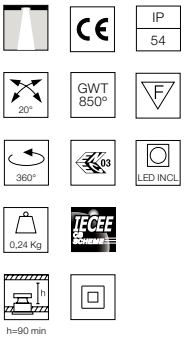
Beam Angle: 50°

h(m)	E(lx)	D(m)
1	1615	0.94
2	404	1.89
3	179	2.83
4	101	3.77
5	65	4.71

Easy Kap Ø80 Adjustable - Dim To Warm

LED Array 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm



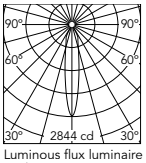


LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Installation frame not necessary. Diffusing lens included.

Optic Spot 1800K-2850K

03.4170.B1.LE	236,00 €	18° SPOT
03.4170.GL.LE	236,00 €	
03.4170.74.LE	236,00 €	



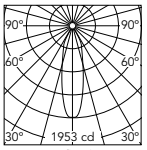
Luminous flux luminaire
716 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2844	0.31
2	711	0.63
3	316	0.94
4	178	1.25
5	114	1.56

Optic Medium 1800K-2850K

03.4171.B1.LE	236,00 €	27° MEDIUM
03.4171.GL.LE	236,00 €	
03.4171.74.LE	236,00 €	



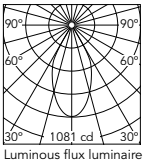
Luminous flux luminaire
722 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	1953	0.48
2	488	0.97
3	217	1.45
4	122	1.94
5	78	2.42

Optic Flood 1800K-2850K

03.4172.B1.LE	236,00 €	51° FLOOD
03.4172.GL.LE	236,00 €	
03.4172.74.LE	236,00 €	



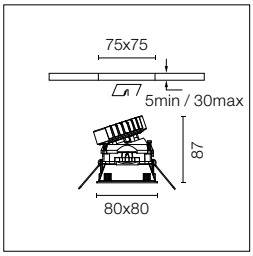
Luminous flux luminaire
707 lm (EXTREME CUT OFF)
@White (B1)

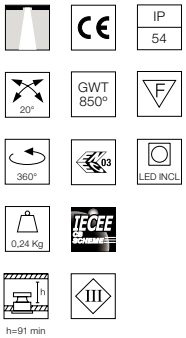
Beam Angle: 51°

h(m)	E(lx)	D(m)
1	1081	0.94
2	270	1.89
3	120	2.83
4	68	3.78
5	43	4.72

Easy Kap 80 Square - Adjustable

LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Diffusing lens included.

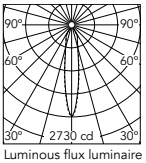
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9768
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

03.4294.B1	132,00 €	18°	
03.4294.GL	132,00 €		
03.4294.74	132,00 €	SPOT	

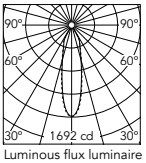


Luminous flux luminaire 738 lm (EXTREME CUT OFF) @White (B1)

Beam Angle:	18°	
h(m)	E(lx)	D(m)
1	2730	0.31
2	682	0.62
3	303	0.93
4	171	1.24
5	109	1.55

Optic Medium 2700K

03.4201.B1	132,00 €	25°	
03.4201.GL	132,00 €		
03.4201.74	132,00 €	MEDIUM	

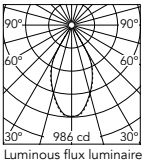


Luminous flux luminaire 630 lm (EXTREME CUT OFF) @White (B1)

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	1692	0.44
2	423	0.88
3	188	1.32
4	106	1.76
5	68	2.20

Optic Flood 2700K

03.4296.B1	132,00 €	53°	
03.4296.GL	132,00 €		
03.4296.74	132,00 €	FLOOD	

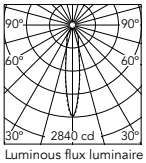


Luminous flux luminaire 722 lm (EXTREME CUT OFF) @White (B1)

Beam Angle:	53°	
h(m)	E(lx)	D(m)
1	986	0.99
2	246	1.98
3	110	2.98
4	62	3.97
5	39	4.96

Optic Spot 3000K

03.4293.B1	132,00 €	18°	
03.4293.GL	132,00 €		
03.4293.74	132,00 €	SPOT	

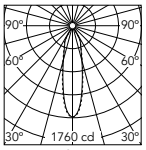


Luminous flux luminaire 768 lm (EXTREME CUT OFF) @White (B1)

Beam Angle:	18°	
h(m)	E(lx)	D(m)
1	2840	0.31
2	710	0.62
3	316	0.93
4	177	1.24
5	114	1.55

Optic Medium 3000K

03.4200.B1	132,00 €	25°	
03.4200.GL	132,00 €		
03.4200.74	132,00 €	MEDIUM	

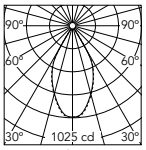


Luminous flux luminaire 656 lm (EXTREME CUT OFF) @White (B1)

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	1760	0.44
2	440	0.88
3	196	1.32
4	110	1.76
5	70	2.20

Optic Flood 3000K

03.4295.B1	132,00 €	53°	
03.4295.GL	132,00 €		
03.4295.74	132,00 €	FLOOD	

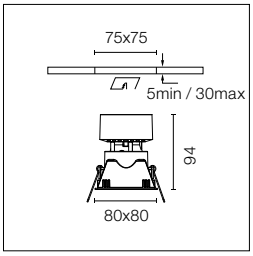


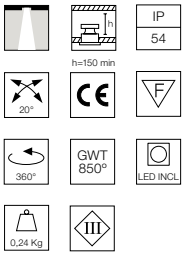
Luminous flux luminaire 751 lm (EXTREME CUT OFF) @White (B1)

Beam Angle:	53°	
h(m)	E(lx)	D(m)
1	1025	0.99
2	256	1.98
3	114	2.98
4	64	3.97
5	41	4.96

Easy Kap 80 Square Plus - Adjustable

LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Diffusing lens included.

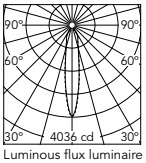
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

05.7443.B1	142,00 €	18°	SPOT
05.7443.GL	142,00 €		
05.7443.74	142,00 €		



Luminous flux luminaire 1092 lm (EXTREME CUT OFF)

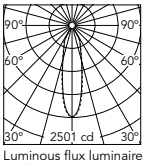
@White (B1)

Beam Angle: 18°

h(m)	E(lx)	D(m)
1	4036	0.31
2	1009	0.62
3	448	0.93
4	252	1.24
5	161	1.55

Optic Medium 2700K

05.7439.B1	142,00 €	25°	MEDIUM
05.7439.GL	142,00 €		
05.7439.74	142,00 €		



Luminous flux luminaire 932 lm (EXTREME CUT OFF)

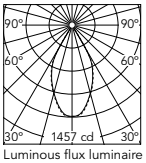
@White (B1)

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	2501	0.44
2	625	0.88
3	278	1.32
4	156	1.76
5	100	2.20

Optic Flood 2700K

05.7445.B1	142,00 €	53°	FLOOD
05.7445.GL	142,00 €		
05.7445.74	142,00 €		



Luminous flux luminaire 1068 lm (EXTREME CUT OFF)

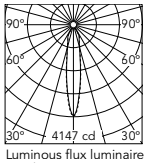
@White (B1)

Beam Angle: 53°

h(m)	E(lx)	D(m)
1	1457	0.99
2	364	1.98
3	162	2.98
4	91	3.97
5	58	4.96

Optic Spot 3000K

05.7442.B1	142,00 €	18°	SPOT
05.7442.GL	142,00 €		
05.7442.74	142,00 €		



Luminous flux luminaire 1122 lm (EXTREME CUT OFF)

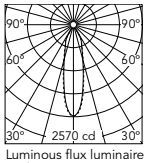
@White (B1)

Beam Angle: 18°

h(m)	E(lx)	D(m)
1	4147	0.31
2	1037	0.62
3	461	0.93
4	259	1.24
5	166	1.55

Optic Medium 3000K

05.7438.B1	142,00 €	25°	MEDIUM
05.7438.GL	142,00 €		
05.7438.74	142,00 €		



Luminous flux luminaire 958 lm (EXTREME CUT OFF)

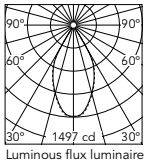
@White (B1)

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	2570	0.44
2	643	0.88
3	286	1.32
4	161	1.76
5	103	2.20

Optic Flood 3000K

05.7444.B1	142,00 €	53°	FLOOD
05.7444.GL	142,00 €		
05.7444.74	142,00 €		



Luminous flux luminaire 1097 lm (EXTREME CUT OFF)

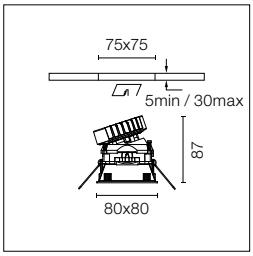
@White (B1)

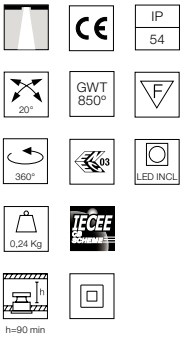
Beam Angle: 53°

h(m)	E(lx)	D(m)
1	1497	0.99
2	374	1.98
3	166	2.98
4	94	3.97
5	60	4.96

Easy Kap 80 Square Adjustable - Dim To Warm

LED Array 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm



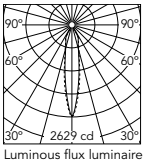


LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Installation frame not necessary. Diffusing lens included.

Optic Spot 1800K-2850K

03.4293.B1.LE	236,00 €	18° SPOT
03.4293.GL.LE	236,00 €	
03.4293.74.LE	236,00 €	



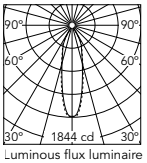
Luminous flux luminaire
754 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2629	0.31
2	657	0.63
3	292	0.94
4	164	1.26
5	105	1.57

Optic Medium 1800K-2850K

03.4200.B1.LE	236,00 €	26° MEDIUM
03.4200.GL.LE	236,00 €	
03.4200.74.LE	236,00 €	



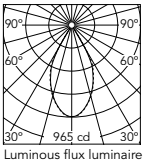
Luminous flux luminaire
752 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	1844	0.47
2	461	0.94
3	205	1.41
4	115	1.88
5	74	2.35

Optic Flood 1800K-2850K

03.4295.B1.LE	236,00 €	53° FLOOD
03.4295.GL.LE	236,00 €	
03.4295.74.LE	236,00 €	



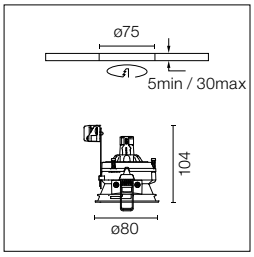
Luminous flux luminaire
732 lm (EXTREME CUT OFF)
@White (B1)

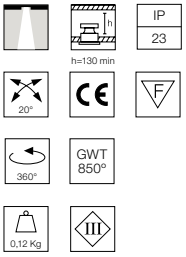
Beam Angle: 53°

h(m)	E(lx)	D(m)
1	965	1.01
2	241	2.01
3	107	3.02
4	60	4.03
5	39	5.03

Easy Kap Ø80 Adjustable

LED QR-CBC 51 GX5.3





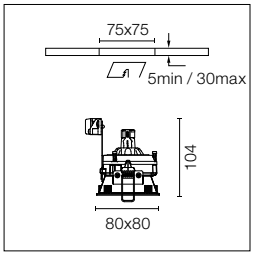
Einbauleuchte für 12V lampe.
Separater Transformator nicht inbegriffen. Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

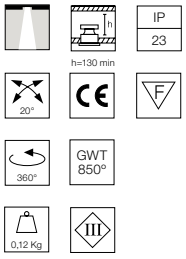
Recessed 12V lamp luminaire.
Remote transformer not included.
Installation frame not necessary.
Not suitable for lens accessories.

03.4160.B1	50,70 €
03.4160.GL	50,70 €
03.4160.74	50,70 €

Easy Kap 80 Square Adjustable

LED QR-CBC 51 GX5.3





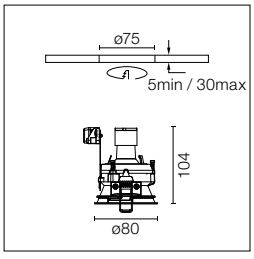
Einbauleuchte für 12V lampe.
Separater Transformator nicht inbegriffen. Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

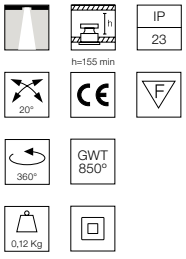
Recessed 12V lamp luminaire.
Remote transformer not included.
Installation frame not necessary.
Not suitable for lens accessories.

03.4212.B1	50,70 €
03.4212.GL	50,70 €
03.4212.74	50,70 €

Easy Kap Ø80 Adjustable

LED PAR 16 GZ10





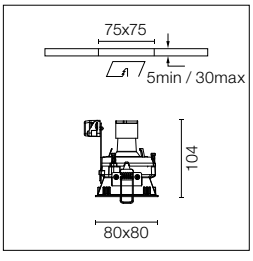
Einbauleuchte für Netzspannung.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

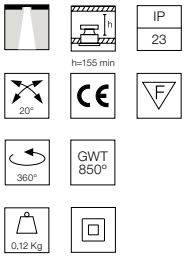
Recessed luminaire with main voltage source. Installation frame not necessary.
Not suitable for lens accessories.

03.4162.B1	56,50 €
03.4162.GL	56,50 €
03.4162.74	56,50 €

Easy Kap 80 Square Adjustable

LED PAR 16 GZ10





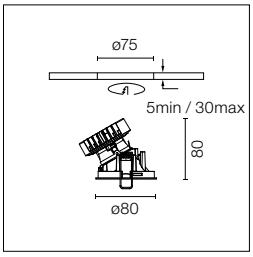
Einbauleuchte für Netzspannung.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

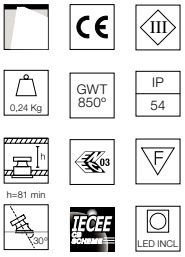
Recessed luminaire with main voltage source. Installation frame not necessary.
Not suitable for lens accessories.

03.4213.B1	56,50 €
03.4213.GL	56,50 €
03.4213.74	56,50 €

Easy Kap Ø80 - Wall-Washer

LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Elliptische linse enthalten.

Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Elliptical lens included.

Empfohlene Netzgeräte / Recommended power supply*:

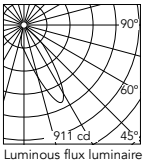
Non Dimmable	60.9768
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

03.4197.B1	118,00 €
03.4197.GL	118,00 €
03.4197.74	118,00 €

28°



Luminous flux luminaire
598 lm [EXTREME CUT OFF]
@White (B1)

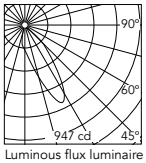
Beam Angle: 28°

h(m)	E(lx)	D(m)
1	911	0.62
2	228	1.24
3	101	1.87
4	57	2.49
5	36	3.11

3000K

03.4196.B1	118,00 €
03.4196.GL	118,00 €
03.4196.74	118,00 €

28°



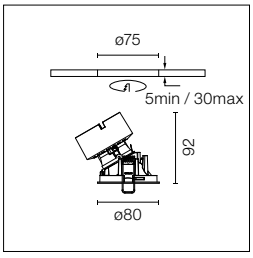
Luminous flux luminaire
622 lm [EXTREME CUT OFF]
@White (B1)

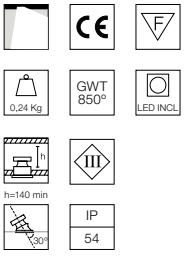
Beam Angle: 28°

h(m)	E(lx)	D(m)
1	947	0.62
2	237	1.24
3	105	1.87
4	59	2.49
5	38	3.11

Easy Kap Ø80 Plus - Wall-Washer

LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Elliptische linse enthalten.

Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Elliptical lens included.

Empfohlene Netzgeräte / Recommended power supply*:

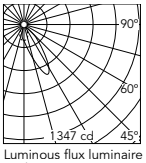
Non Dimmable	60.9592
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

05.7435.B1	127,00 €
05.7435.GL	127,00 €
05.7435.74	127,00 €

28°



Luminous flux luminaire
884 lm [EXTREME CUT OFF]
@White (B1)

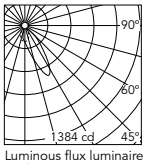
Beam Angle: 28°

h(m)	E(lx)	D(m)
1	1347	0.62
2	337	1.24
3	150	1.87
4	84	2.49
5	54	3.11

3000K

05.7434.B1	127,00 €
05.7434.GL	127,00 €
05.7434.74	127,00 €

28°



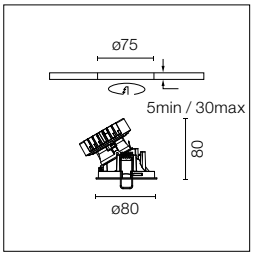
Luminous flux luminaire
908 lm [EXTREME CUT OFF]
@White (B1)

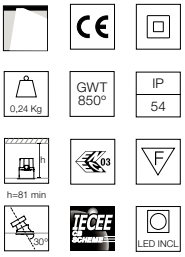
Beam Angle: 28°

h(m)	E(lx)	D(m)
1	1384	0.62
2	346	1.24
3	154	1.87
4	86	2.49
5	55	3.11

Easy Kap Ø80 Wall-Washer - Dim To Warm

LED Array 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm



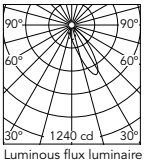


LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Installation frame not necessary. Diffusing lens included.

1800K-2850K

03.4196.B1.LE	226,00 €
03.4196.GL.LE	226,00 €
03.4196.74.LE	226,00 €



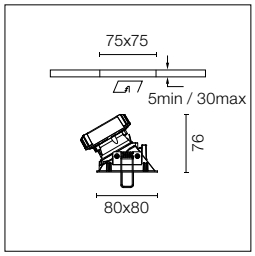
Luminous flux luminaire
770 lm [EXTREME CUT OFF]
@White (B1)

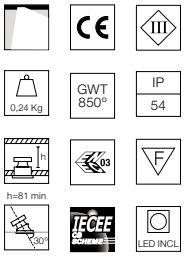
Beam Angle: 28°

h(m)	E(lx)	D(m)
1	1240	0.64
2	310	1.29
3	138	1.93
4	78	2.58
5	50	3.22

Easy Kap 80 Square - Wall-Washer

LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Elliptische linse enthalten.

Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Elliptical lens included.

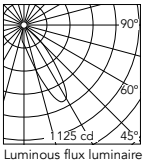
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9768
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

03.4199.B1	118,00 €	27°
03.4199.GL	118,00 €	
03.4199.74	118,00 €	

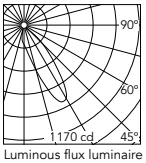


Luminous flux luminaire
625 lm [EXTREME CUT OFF)
@White (B1)

Beam Angle:	27°	
h(m)	E(lx)	D(m)
1	1125	0.62
2	281	1.24
3	125	1.85
4	70	2.47
5	45	3.09

3000K

03.4198.B1	118,00 €	27°
03.4198.GL	118,00 €	
03.4198.74	118,00 €	

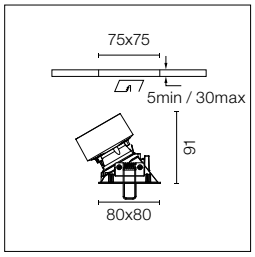


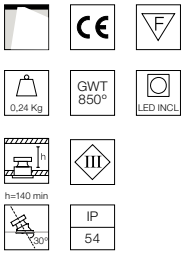
Luminous flux luminaire
650 lm [EXTREME CUT OFF)
@White (B1)

Beam Angle:	27°	
h(m)	E(lx)	D(m)
1	1170	0.62
2	292	1.24
3	130	1.85
4	73	2.47
5	47	3.09

Easy Kap 80 Square Plus - Wall-Washer

LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90





LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Elliptische linse enthalten.

Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Elliptical lens included.

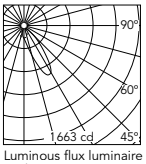
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

05.7437.B1	127,00 €	27°
05.7437.GL	127,00 €	
05.7437.74	127,00 €	

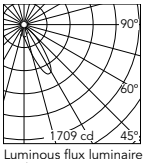


Luminous flux luminaire
924 lm [EXTREME CUT OFF)
@White (B1)

Beam Angle:	27°	
h(m)	E(lx)	D(m)
1	1663	0.62
2	416	1.24
3	185	1.85
4	104	2.47
5	67	3.09

3000K

05.7436.B1	127,00 €	27°
05.7436.GL	127,00 €	
05.7436.74	127,00 €	

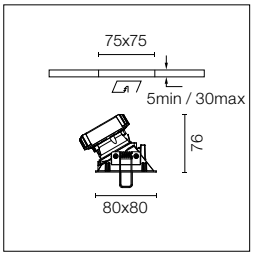


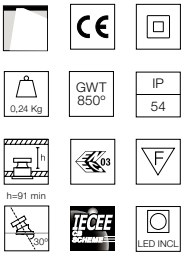
Luminous flux luminaire
950 lm [EXTREME CUT OFF)
@White (B1)

Beam Angle:	27°	
h(m)	E(lx)	D(m)
1	1709	0.62
2	427	1.24
3	190	1.85
4	107	2.47
5	68	3.09

Easy Kap 80 Square Wall-Washer - Dim To Warm

LED Array 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm



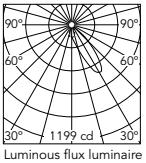


LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Installation frame not necessary. Diffusing lens included.

1800K-2850K

03.4198.B1.LE	226,00 €
03.4198.GL.LE	226,00 €
03.4198.74.LE	226,00 €



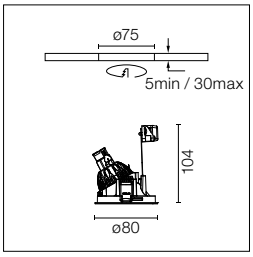
Luminous flux luminaire
723 lm [EXTREME CUT OFF]
@White (B1)

Beam Angle: 28°

h(m)	E(lx)	D(m)
1	1199	0.68
2	300	1.37
3	133	2.05
4	75	2.74
5	48	3.42

Easy Kap Ø80 Wall-Washer

LED QR-CBC 51 GX5.3



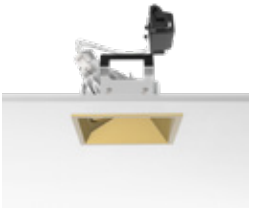
Einbauleuchte für 12V lampe.
Separater Transformator nicht inbegriffen. Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

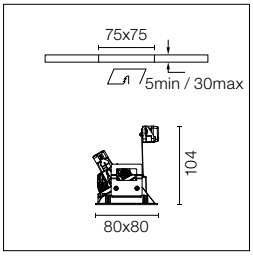
03.4220.B1	38,90 €
03.4220.GL	38,90 €
03.4220.74	38,90 €

Recessed 12V lamp luminaire.
Remote transformer not included.
Installation frame not necessary.
Not suitable for lens accessories.

Easy Kap 80 Square Wall-Washer

LED QR-CBC 51 GX5.3





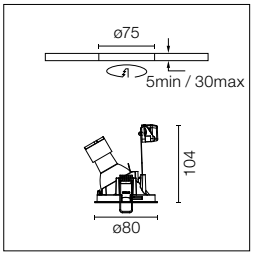
Einbauleuchte für 12V lampe.
Separater Transformator nicht inbegriffen. Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

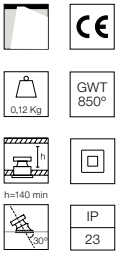
03.4218.B1	38,90 €
03.4218.GL	38,90 €
03.4218.74	38,90 €

Recessed 12V lamp luminaire.
Remote transformer not included.
Installation frame not necessary.
Not suitable for lens accessories.

Easy Kap Ø80 Wall-Washer

LED PAR 16 GZ10





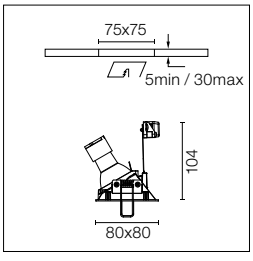
Einbauleuchte für Netzspannung.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

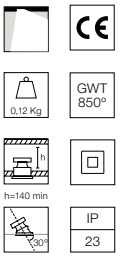
03.4221.B1	44,70 €
03.4221.GL	44,70 €
03.4221.74	44,70 €

Recessed luminaire with main voltage source. Installation frame not necessary.
Not suitable for lens accessories.

Easy Kap 80 Square Wall-Washer

LED PAR 16 GZ10





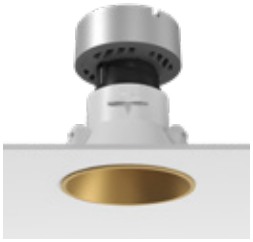
Einbauleuchte für Netzspannung.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

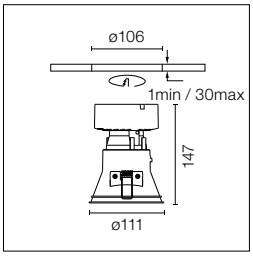
03.4219.B1	44,70 €
03.4219.GL	44,70 €
03.4219.74	44,70 €

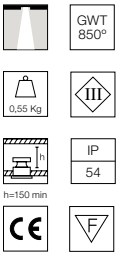
Recessed luminaire with main voltage source. Installation frame not necessary.
Not suitable for lens accessories.

Easy Kap Ø105 Fixed

LED Array DC 650 mA - 23W - 2690 lm - 2700K/CRI 90 / 23W - 2870 lm - 3000K/CRI 90







LED Einbauleuchte.Transformator nicht inbegriffen.
Installationsrahmen nicht notwendig.

Recessed luminaire with LED light source. Remote transformer not included.
Installation frame not necessary.

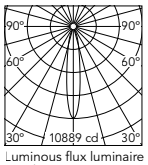
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 1-10V	60.9439
Dimmable Dali 2	60.7709
Casambi	60.9207
Mains Dimming	60.9692

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

05.7000.B1	170,00 €	17° SPOT
05.7000.GL	170,00 €	
05.7000.74	170,00 €	



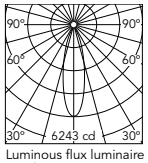
Luminous flux luminaire 1715 lm (EXTREME CUT OFF) @White (B1)

Beam Angle: 17°

h(m)	E(lx)	D(m)
1	10889	0.30
2	2722	0.59
3	1210	0.89
4	681	1.18
5	436	1.48

Optic Medium 2700K

05.7001.B1	170,00 €	27° MEDIUM
05.7001.GL	170,00 €	
05.7001.74	170,00 €	



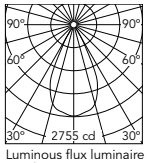
Luminous flux luminaire 1675 lm (EXTREME CUT OFF) @White (B1)

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	6243	0.48
2	1561	0.97
3	694	1.45
4	390	1.93
5	250	2.41

Optic Flood 2700K

05.7002.B1	170,00 €	51° FLOOD
05.7002.GL	170,00 €	
05.7002.74	170,00 €	



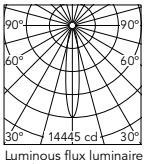
Luminous flux luminaire 1815 lm (EXTREME CUT OFF) @White (B1)

Beam Angle: 51°

h(m)	E(lx)	D(m)
1	2755	0.96
2	689	1.91
3	306	2.87
4	172	3.82
5	110	4.78

Optic Spot 3000K

05.7005.B1	170,00 €	17° SPOT
05.7005.GL	170,00 €	
05.7005.74	170,00 €	



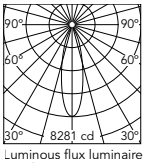
Luminous flux luminaire 2275 lm (EXTREME CUT OFF) @White (B1)

Beam Angle: 17°

h(m)	E(lx)	D(m)
1	14445	0.30
2	3611	0.59
3	1605	0.89
4	903	1.18
5	578	1.48

Optic Medium 3000K

05.7006.B1	170,00 €	27° MEDIUM
05.7006.GL	170,00 €	
05.7006.74	170,00 €	



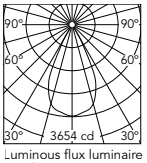
Luminous flux luminaire 2222 lm (EXTREME CUT OFF) @White (B1)

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	8281	0.48
2	2070	0.97
3	920	1.45
4	518	1.93
5	331	2.41

Optic Flood 3000K

05.7007.B1	170,00 €	51° FLOOD
05.7007.GL	170,00 €	
05.7007.74	170,00 €	



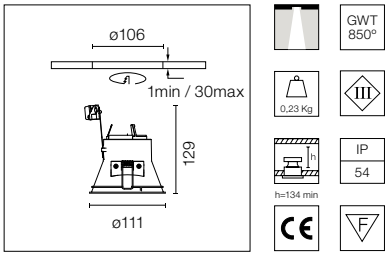
Luminous flux luminaire 2407 lm (EXTREME CUT OFF) @White (B1)

Beam Angle: 51°

h(m)	E(lx)	D(m)
1	3654	0.96
2	914	1.91
3	406	2.87
4	228	3.82
5	146	4.78

Easy Kap Ø105 Fixed EVO

LED QR-CBC 51 GX5.3



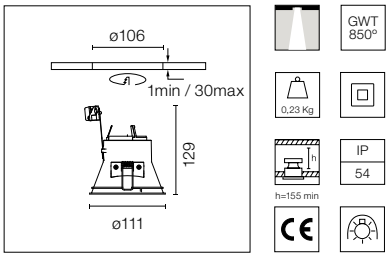
Einbauleuchte für 12V lampe.
Separater Transformator nicht inbegriffen.
Um die Glühbirne zu ersetzen, muss die Leuchte entfernt werden.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

Recessed 12V lamp luminaire.
Remote transformer not included.
To replace the bulb, the luminaire must be removed.
Installation frame not necessary.
Not suitable for lens accessories.

05.7030.B1	59,30 €
05.7030.GL	59,30 €
05.7030.74	59,30 €

Easy Kap Ø105 Fixed EVO

LED PAR 16 GZ10



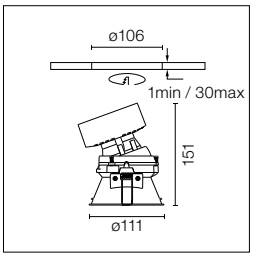
Einbauleuchte für Netzspannung.
Um die Glühbirne zu ersetzen, muss die Leuchte entfernt werden.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

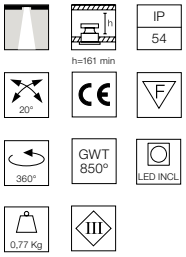
Recessed luminaire with main voltage source.
To replace the bulb, the luminaire must be removed.
Installation frame not necessary.
Not suitable for lens accessories.

05.7031.B1	64,60 €
05.7031.GL	64,60 €
05.7031.74	64,60 €

Easy Kap Ø105 Adjustable

LED Array DC 650 mA - 23W - 2690 lm - 2700K/CRI 90 / 23W - 2870 lm - 3000K/CRI 90





LED Einbauleuchte.Transformator nicht inbegriffen.
Installationsrahmen nicht notwendig.

Recessed luminaire with LED light source. Remote transformer not included.
Installation frame not necessary.

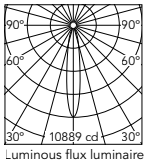
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 1-10V	60.9439
Dimmable Dali 2	60.7709
Casambi	60.9207
Mains Dimming	60.9692

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

05.7010.B1	212,00 €	17° SPOT
05.7010.GL	212,00 €	
05.7010.74	212,00 €	



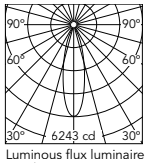
Luminous flux luminaire 1715 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 17°

h(m)	E(lx)	D(m)
1	10889	0.30
2	2722	0.59
3	1210	0.89
4	681	1.18
5	436	1.48

Optic Medium 2700K

05.7011.B1	212,00 €	27° MEDIUM
05.7011.GL	212,00 €	
05.7011.74	212,00 €	



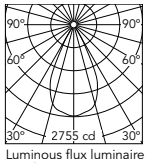
Luminous flux luminaire 1675 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	6243	0.48
2	1561	0.97
3	694	1.45
4	390	1.93
5	250	2.41

Optic Flood 2700K

05.7012.B1	212,00 €	51° FLOOD
05.7012.GL	212,00 €	
05.7012.74	212,00 €	



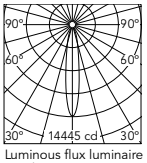
Luminous flux luminaire 1815 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 51°

h(m)	E(lx)	D(m)
1	2755	0.96
2	689	1.91
3	306	2.87
4	172	3.82
5	110	4.78

Optic Spot 3000K

05.7015.B1	212,00 €	17° SPOT
05.7015.GL	212,00 €	
05.7015.74	212,00 €	



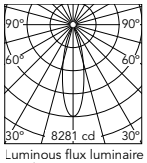
Luminous flux luminaire 2275 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 17°

h(m)	E(lx)	D(m)
1	14445	0.30
2	3611	0.59
3	1605	0.89
4	903	1.18
5	578	1.48

Optic Medium 3000K

05.7016.B1	212,00 €	27° MEDIUM
05.7016.GL	212,00 €	
05.7016.74	212,00 €	



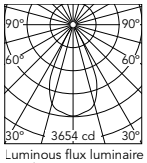
Luminous flux luminaire 2222 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	8281	0.48
2	2070	0.97
3	920	1.45
4	518	1.93
5	331	2.41

Optic Flood 3000K

05.7017.B1	212,00 €	51° FLOOD
05.7017.GL	212,00 €	
05.7017.74	212,00 €	



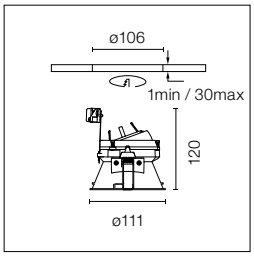
Luminous flux luminaire 2407 lm (EXTREME CUT OFF)
@White (B1)

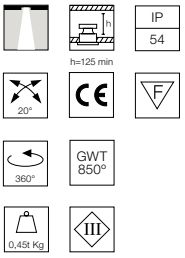
Beam Angle: 51°

h(m)	E(lx)	D(m)
1	3654	0.96
2	914	1.91
3	406	2.87
4	228	3.82
5	146	4.78

Easy Kap Ø105 Adjustable

LED QR-CBC 51 GX5.3





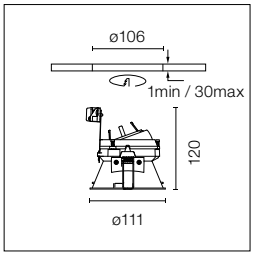
Einbauleuchte für 12V lampe.
Separater Transformator nicht inbegriffen.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

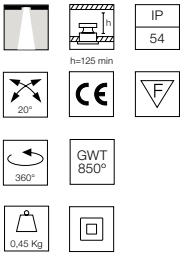
Recessed 12V lamp luminaire.
Remote transformer not included.
Installation frame not necessary.
Not suitable for lens accessories.

05.7035.B1	98,10 €
05.7035.GL	98,10 €
05.7035.74	98,10 €

Easy Kap Ø105 Adjustable

LED PAR 16 GZ10





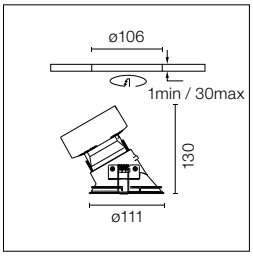
Einbauleuchte für Netzspannung.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

Recessed luminaire with main voltage source.
Installation frame not necessary.
Not suitable for lens accessories.

05.7036.B1	109,80 €
05.7036.GL	109,80 €
05.7036.74	109,80 €

Easy Kap Ø105 Wall-Washer

LED Array DC 650 mA - 23W - 2690 lm - 2700K/CRI 90 / 23W - 2870 lm - 3000K/CRI 90



LED Einbauleuchte. Elektronischer Ferntransformator 220/240V nicht inbegriffen.
Installationsrahmen nicht notwendig.

Recessed luminaire with LED light source. Remote electronic transformer 220/240V not included.
Installation frame not necessary.

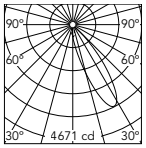
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 1-10V	60.9439
Dimmable Dali 2	60.7709
Casambi	60.9207
Mains Dimming	60.9692

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

05.7020.B1	170,00 €
05.7020.GL	170,00 €
05.7020.74	170,00 €



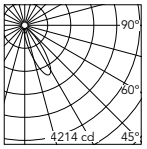
Luminous flux luminaire 1621 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	4671	0.58
2	1168	1.15
3	519	1.73
4	292	2.31
5	187	2.89

Optic Spot 3000K

05.7021.B1	170,00 €
05.7021.GL	170,00 €
05.7021.74	170,00 €



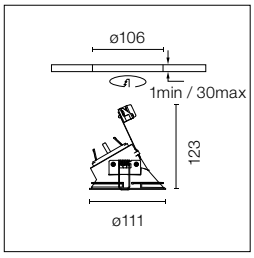
* Luminous flux luminaire 1898 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 28°

h(m)	E(lx)	D(m)
1	4214	0.63
2	1054	1.26
3	468	1.89
4	263	2.52
5	169	3.16

Easy Kap Ø105 Wall-Washer

LED QR-CBC 51 GX5.3



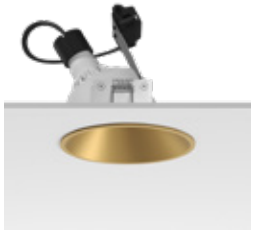
Einbauleuchte für 12V lampe.
Separater Transformator nicht inbegriffen.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

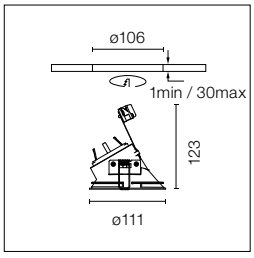
Recessed 12V lamp luminaire.
Remote transformer not included.
Installation frame not necessary.
Not suitable for lens accessories.

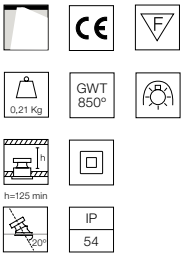
05.7040.B1	64,60 €
05.7040.GL	64,60 €
05.7040.74	64,60 €

Easy Kap Ø105 Wall-Washer

LED PAR 16 GZ10







Einbauleuchte für Netzspannung.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

Recessed luminaire with main voltage source.
Installation frame not necessary.
Not suitable for lens accessories.

05.7041.B1	70,10 €
05.7041.GL	70,10 €
05.7041.74	70,10 €

BON JOUR

DESIGNED BY PHILIPPE STARCK

BON JOUR Ø45	BON JOUR Ø90	BON JOUR Ø145
LIGHT SOURCE POWER LED 6W 524 lm 2700K/CRI 90 605 lm 3000K/CRI 90	**LIGHT SOURCE** LED ARRAY 13,5W 1500 lm 2700K/CRI 90 16W 2093 lm 3000K/CRI 90	**LIGHT SOURCE** LED ARRAY 36W 3847 lm 2700K/CRI 90 3840 lm 3000K/CRI 90

☐ 01 Weiss
01 White

■ 14 Schwarz
14 Black

Produktbeschreibung
LED-Leuchte für Zwischendeckeneinbau.
Nach der Installation ragt die Kante der Leuchte 10 mm aus der Decke heraus und erzeugt dadurch einen einzigartigen, raffinierten optischen Effekt.
Leuchtenkörper aus Spritzgussaluminium. In 3 Größen erhältlich: Ø45 mm, Ø90 mm und Ø145 mm.
Reflektor aus glänzend eloxiertem Aluminium mit Diffusorelement aus Polycarbonat.

Einspeisung
Kabel enthalten, bereit für Anschluss an mitgelieferte Fernansteuerung.
Dimmbare Dali Ausführung erhältlich.
Auf Anfrage Ausführungen ohne Vorschaltgerät und mit 110V-Vorschaltgerät erhältlich.

Zubehör
- Einbaurahmen aus thermoplastischem Material für den Einbau in die Zwischendecke, erforderlich bei den Ausführungen mit Ø90 mm und Ø145 mm (nicht erforderlich bei der Ausführung mit Ø45 mm).
- Honeycomb-Zubehör und Blendschutzgitter (in der Ausführung mit Ø45 mm inkludiert).
- Abschirmelemente erhältlich für die Version mit ø145, mit den gleichen Eigenschaften wie die dekorative Lichtquelle Bon Jour. Details finden Sie im Flos-Katalog “The Home Collection“.

Zusatzinformationen
Schutzgrad IP44.
Schutzklasse II.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
LED luminaire for recessed mounting on plasterboard ceilings.
Once installed, the luminaire edge sticks out of the ceiling 10 mm creating a unique and very refined aesthetic effect.
The luminaire´s body is injected with aluminium. It is available in three sizes: Ø45 mm, Ø90 mm and Ø145 mm.
Reflector made of anodized gloss aluminium with diffuser element made of polycarbonate.

Power Supply
Cabling included, ready to be powered by included remote driver.
Dali dimmable version available.
Versions without driver and 110V driver available on request.

Accessories
- Installation frame made from thermoplastic material for installation in suspended ceilings required for the Ø90 mm and Ø145 mm versions (not necessary for Ø45 mm version).
- Honeycomb and cross screening cylinder (included for Ø45 mm version).
- Screening accesories available for the ø145 version, with the same finishes as the decorative Bon Jour luminaire. See the Flos “The Home Collection” catalogue for more information.

Additional Information
IP44 protection grade.
Insulation class II.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

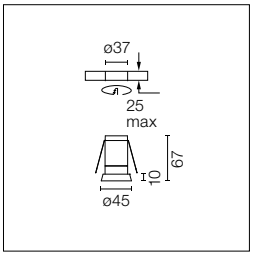
Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

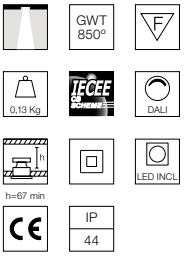
Ø45

Ø90 / Ø145

Bon Jour Ø45

Power LED DC 400 mA - 6W - 524 lm - 2700K/CRI 90 / 6W - 605 lm - 3000K/CRI 90



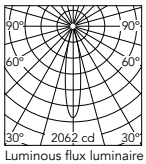


LED Einbauleuchte. Fernnetzgerät mit 220/240V im Lieferumfang enthalten. Notwendiger Zugang zum Treiber durch Registrierung.

Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).

Recessed luminaire with LED light source. Remote 220/240V power supply included. It is necessary to anticipate a space for accessing the driver.
Accessories included (honeycomb and screening crosspiece).

2700K
Non Dimmable
☐ 03.2001.01B 152,00 €
Dali Version
☐ 03.2001.01BDA 187,00 €

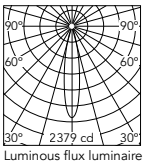


Luminous flux luminaire
306 lm

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	2062	0.34
2	516	0.68
3	229	1.02
4	129	1.36
5	82	1.70

3000K
Non Dimmable
☐ 03.2006.01B 152,00 €
Dali Version
☐ 03.2006.01BDA 187,00 €

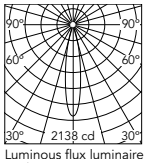


Luminous flux luminaire
353 lm

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	2379	0.34
2	595	0.68
3	264	1.02
4	149	1.36
5	95	1.70

2700K
Non Dimmable
■ 03.2001.14B 152,00 €
Dali Version
■ 03.2001.14BDA 187,00 €

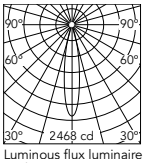


Luminous flux luminaire
311 lm

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	2138	0.34
2	534	0.67
3	238	1.01
4	134	1.34
5	86	1.68

3000K
Non Dimmable
■ 03.2006.14B 152,00 €
Dali Version
■ 03.2006.14BDA 187,00 €



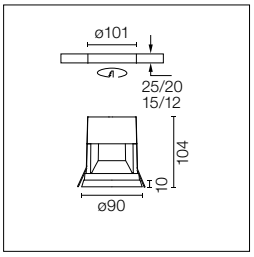
Luminous flux luminaire
359 lm

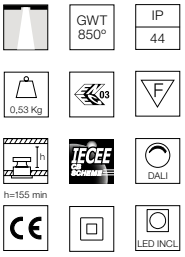
Beam Angle: 19°

h(m)	E(lx)	D(m)
1	2468	0.34
2	617	0.67
3	274	1.01
4	154	1.34
5	99	1.68

Bon Jour Ø90

LED Array DC 400 mA - 17,5W - 2040 lm - 2700K/CRI 90 / 17,5W - 2093 lm - 3000K/CRI 90





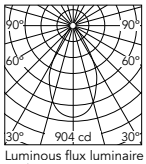
LED Einbauleuchte. Fernnetzgerät mit 220/240V im Lieferumfang enthalten.

Der Rahmen für das Einbaugehäuse ist getrennt zu bestellen.

Recessed luminaire with LED light source. Remote 220/240V power supply included.

Pre-installation frame must be ordered separately.

2700K
Non Dimmable
☐ 03.2003.01A 200,00 €
Dali Version
☐ 03.2003.01ADA 237,00 €

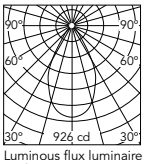


Luminous flux luminaire
885 lm

Beam Angle: 58°

h(m)	E(lx)	D(m)
1	904	1.11
2	226	2.21
3	100	3.32
4	56	4.42
5	36	5.53

3000K
Non Dimmable
☐ 03.2007.01A 200,00 €
Dali Version
☐ 03.2007.01ADA 237,00 €

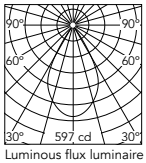


Luminous flux luminaire
907 lm

Beam Angle: 58°

h(m)	E(lx)	D(m)
1	926	1.11
2	232	2.21
3	103	3.32
4	58	4.42
5	37	5.53

2700K
Non Dimmable
■ 03.2003.14A 200,00 €
Dali Version
■ 03.2003.14ADA 237,00 €

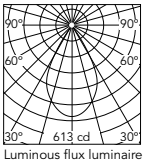


Luminous flux luminaire
448 lm

Beam Angle: 58°

h(m)	E(lx)	D(m)
1	597	1.10
2	149	2.21
3	66	3.31
4	37	4.42
5	24	5.52

3000K
Non Dimmable
■ 03.2007.14A 200,00 €
Dali Version
■ 03.2007.14ADA 237,00 €



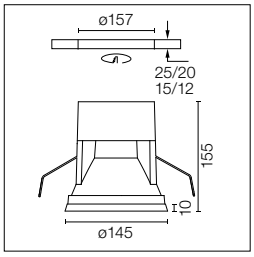
Luminous flux luminaire
460 lm

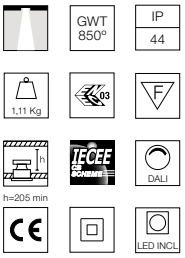
Beam Angle: 58°

h(m)	E(lx)	D(m)
1	613	1.10
2	153	2.21
3	68	3.31
4	38	4.42
5	25	5.52

Bon Jour Ø145

LED Array DC 900 mA - 36W - 3847 lm - 2700K/CRI 90 / 36W - 3840 lm - 3000K/CRI 90





LED Einbauleuchte. Fernnetzgerät mit 220/240V im Lieferumfang enthalten.

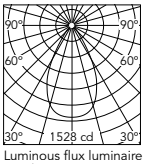
Der Rahmen für das Einbaugehäuse ist getrennt zu bestellen.

Recessed luminaire with LED light source. Remote 220/240V power supply included.

Pre-installation frame must be ordered separately.

2700K
Non Dimmable
☐ 03.2005.01A 244,00 €
Dali Version
☐ 03.2005.01ADA 282,00 €

58°



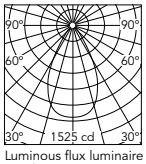
Luminous flux luminaire
1530 lm

Beam Angle: 58°

h(m)	E(lx)	D(m)
1	1528	1.10
2	382	2.20
3	170	3.29
4	96	4.39
5	61	5.49

3000K
Non Dimmable
☐ 03.2008.01A 244,00 €
Dali Version
☐ 03.2008.01ADA 282,00 €

58°



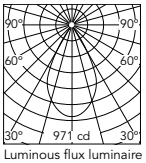
Luminous flux luminaire
1527 lm

Beam Angle: 58°

h(m)	E(lx)	D(m)
1	1525	1.10
2	381	2.20
3	169	3.29
4	95	4.39
5	61	5.49

2700K
Non Dimmable
■ 03.2005.14A 244,00 €
Dali Version
■ 03.2005.14ADA 282,00 €

56°



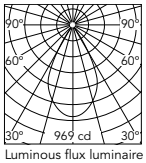
Luminous flux luminaire
695 lm

Beam Angle: 56°

h(m)	E(lx)	D(m)
1	971	1.05
2	243	2.11
3	108	3.16
4	61	4.22
5	39	5.27

3000K
Non Dimmable
■ 03.2008.14A 244,00 €
Dali Version
■ 03.2008.14ADA 282,00 €

56°



Luminous flux luminaire
693 lm

Beam Angle: 56°

h(m)	E(lx)	D(m)
1	969	1.05
2	242	2.11
3	108	3.16
4	61	4.22
5	39	5.27

Zubehör / Accessories

Bon Jour Ø90

Kleiner Rahmen. Pre-installation frame.		08.8974.00	15,20 €
Honeycomb und Querabschirmung. Honeycomb and screening crosspiece.		08.8976.14	24,70 €

Bon Jour Ø145

Kleiner Rahmen. Pre-installation frame.		08.8975.00	15,20 €
Honeycomb und Querabschirmung. Honeycomb and screening crosspiece.		08.8980.14	24,70 €
Dekoratives Abschirmelement als Zubehör.		08.8977.00	24,70 €
Decorative screening accessory.		08.8978.00	24,70 €

UT DOWNLIGHT

DESIGNED BY FLOS ARCHITECTURAL

TRIM / NO TRIM
Ø57

LIGHT SOURCE
LED ARRAY
18W
2000 lm
3000K/CRI 80
Up to 14,7W
1600 lm
3000K/CRI 90
4000K/CRI 90

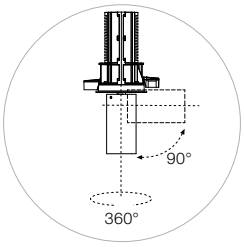
TRIM / NO TRIM
Ø86

LIGHT SOURCE
LED ARRAY
HIGH
PERFORMANCES
27W
3214 lm
3000K/CRI 80
Up to 26,1W
2656 lm
3000K/CRI 90
2767 lm
4000K/CRI 90

☐ 30 Weiss
30 White

■ 14 Schwarz
14 Black

Drehbar um 360° und schwenkbar 90°.
Can be rotated 360° and swivelled 90°.



Produktbeschreibung
Innenleuchte für den Einbau mit Lichtquellen mit leistungsstarker LED-Technologie sowie DALI- und Nicht-DALI-Versionen.
Die Produktreihe ist ein zwei Größen (Ø57 und Ø86) erhältlich.
In der oberen Position fungiert sie als Downlight, in der unteren Position als schwenkbarer Strahler. Der optische Körper der Leuchte besteht aus Aluminium, das unter hohem Druck eingespritzt wird und in Pulverlackierung in Weiß oder Schwarz ausgeführt ist.
Fern-Netzteil im Lieferumfang enthalten.

Betriebsgerät
Netzteil für konstante Stromzufuhr mit oder ohne DALI-Steuerung 220-240V eingeschlossen.

Zubehör
- Querabschirmung, elliptische Linse, Fluterlinse und Honeycomb verfügbar.
- Installationsrahmen.

Zusatzinformationen
Schutzgrad IP20.
Schutzklasse II.
Auf normal entflammbaren Oberflächen einsetzbar.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Interior lighting for embedded installation with high power LED technology light sources, in Dali and Non Dali versions.
The family is available in two sizes (Ø57 and Ø86).
In an upper position it functions as a downlight, and in a lower position it functions as a swivelling projector.
The optical body of the luminaire is manufactured in high-pressure die-cast aluminium, finished in black or white powder paint.
Remote power kit included.

Power Supply
Not dimmable or dimmable Dali 220-240V, constant current, power supply included.

Accessories
- Screening crosspiece, elliptical lens, flood lens and Honeycomb.
- No Trim installation frame.

Additional Information
IP20 protection grade.
Insulation class II.
Suitable for installation on normally inflammable surfaces.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

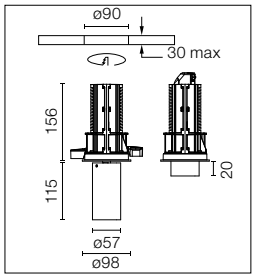
Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

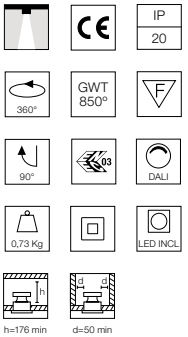
Trim

No Trim

Ut Downlight Trim Ø57

LED Array
Non Dimming: 18W - 2000 lm - 3000K/CRI 80 / 14,1W - 1600 lm - 3000K/CRI 90 / 14,1W - 1600 lm - 4000K/CRI 90
Dali: 18W - 2000 lm - 3000K/CRI 80 / 14,7W - 1600 lm - 3000K/CRI 90 / 14,7W - 1600 lm - 4000K/CRI 90





LED Einbauleuchte. Fernnetzgerät mit 220-240V, 50-60Hz inbegriffen.

Recessed luminaire with LED light source. 220-240V, 50-60Hz remote power supply included.

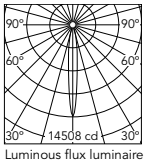
3000K - CRI 80

Non Dimmable

09.4510.30A	227,00 €	11° SPOT
09.4510.14A	227,00 €	

Dali Version

09.4510.30ADA	299,00 €	
09.4510.14ADA	299,00 €	



Luminous flux luminaire
1295 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	14508	0.19
2	3627	0.39
3	1612	0.58
4	907	0.77
5	580	0.97

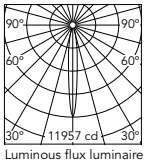
3000K - CRI 90

Non Dimmable

09.4513.30C	227,00 €	11° SPOT
09.4513.14C	227,00 €	

Dali Version

09.4513.30CDA	299,00 €	
09.4513.14CDA	299,00 €	



Luminous flux luminaire
1067 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	11957	0.19
2	2989	0.39
3	1329	0.58
4	747	0.77
5	478	0.97

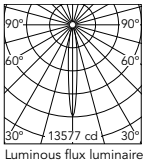
4000K - CRI 90

Non Dimmable

09.4516.30C	227,00 €	11° SPOT
09.4516.14C	227,00 €	

Dali Version

09.4516.30CDA	299,00 €	
09.4516.14CDA	299,00 €	



Luminous flux luminaire
1212 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	13577	0.19
2	3394	0.39
3	1509	0.58
4	849	0.77
5	543	0.97

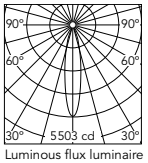
3000K - CRI 80

Non Dimmable

09.4511.30A	227,00 €	21° MEDIUM
09.4511.14A	227,00 €	

Dali Version

09.4511.30ADA	299,00 €	
09.4511.14ADA	299,00 €	



Luminous flux luminaire
981 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	5503	0.36
2	1376	0.72
3	611	1.09
4	344	1.45
5	220	1.81

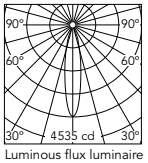
3000K - CRI 90

Non Dimmable

09.4514.30C	227,00 €	21° MEDIUM
09.4514.14C	227,00 €	

Dali Version

09.4514.30CDA	299,00 €	
09.4514.14CDA	299,00 €	



Luminous flux luminaire
808 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	4535	0.36
2	1134	0.72
3	504	1.09
4	283	1.45
5	181	1.81

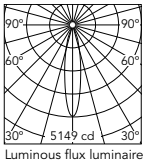
4000K - CRI 90

Non Dimmable

09.4517.30C	227,00 €	21° MEDIUM
09.4517.14C	227,00 €	

Dali Version

09.4517.30CDA	299,00 €	
09.4517.14CDA	299,00 €	



Luminous flux luminaire
918 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	5149	0.36
2	1287	0.72
3	572	1.09
4	322	1.45
5	206	1.81

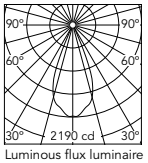
3000K - CRI 80

Non Dimmable

09.4512.30A	227,00 €	43° FLOOD
09.4512.14A	227,00 €	

Dali Version

09.4512.30ADA	299,00 €	
09.4512.14ADA	299,00 €	



Luminous flux luminaire
995 lm

Beam Angle: 43°

h(m)	E(lx)	D(m)
1	2190	0.79
2	548	1.58
3	243	2.37
4	137	3.16
5	88	3.95

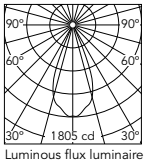
3000K - CRI 90

Non Dimmable

09.4515.30C	227,00 €	43° FLOOD
09.4515.14C	227,00 €	

Dali Version

09.4515.30CDA	299,00 €	
09.4515.14CDA	299,00 €	



Luminous flux luminaire
820 lm

Beam Angle: 43°

h(m)	E(lx)	D(m)
1	1805	0.79
2	451	1.58
3	201	2.37
4	113	3.16
5	72	3.95

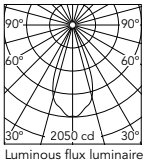
4000K - CRI 90

Non Dimmable

09.4518.30C	227,00 €	43° FLOOD
09.4518.14C	227,00 €	

Dali Version

09.4518.30CDA	299,00 €	
09.4518.14CDA	299,00 €	



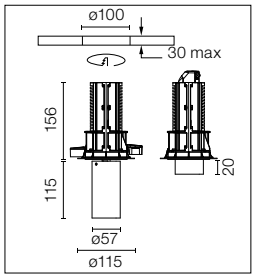
Luminous flux luminaire
932 lm

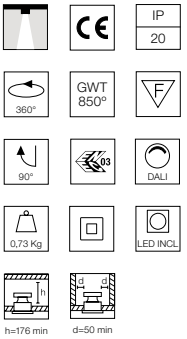
Beam Angle: 43°

h(m)	E(lx)	D(m)
1	2050	0.79
2	512	1.58
3	228	2.37
4	128	3.16
5	82	3.95

Ut Downlight No Trim Ø57

LED Array
Non Dimming: 18W - 2000 lm - 3000K/CRI 80 / 14,1W - 1600 lm - 3000K/CRI 90 / 14,1W - 1600 lm - 4000K/CRI 90
Dali: 18W - 2000 lm - 3000K/CRI 80 / 14,7W - 1600 lm - 3000K/CRI 90 / 14,7W - 1600 lm - 4000K/CRI 90





LED Einbauleuchte. Fernnetzgerät mit 220-240V, 50-60Hz inbegriffen.

Der Rahmen für das Einbaugehäuse ist getrennt zu bestellen.

Recessed luminaire with LED light source. 220-240V, 50-60Hz remote power supply included.

Pre-installation frame must be ordered separately.

3000K - CRI 80

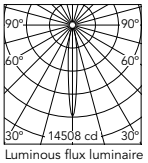
Non Dimmable

☐	09.4519.30A	195,00 €
☐	09.4519.14A	195,00 €

Dali Version

☐	09.4519.30ADA	271,00 €
☐	09.4519.14ADA	271,00 €

11° SPOT



Luminous flux luminaire 1295 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	14508	0.19
2	3627	0.39
3	1612	0.58
4	907	0.77
5	580	0.97

3000K - CRI 90

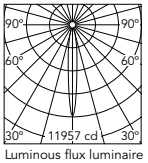
Non Dimmable

☐	09.4522.30C	195,00 €
☐	09.4522.14C	195,00 €

Dali Version

☐	09.4522.30CDA	271,00 €
☐	09.4522.14CDA	271,00 €

11° SPOT



Luminous flux luminaire 1067 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	11957	0.19
2	2989	0.39
3	1329	0.58
4	747	0.77
5	478	0.97

4000K - CRI 90

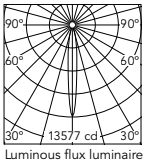
Non Dimmable

☐	09.4525.30C	195,00 €
☐	09.4525.14C	195,00 €

Dali Version

☐	09.4525.30CDA	271,00 €
☐	09.4525.14CDA	271,00 €

11° SPOT



Luminous flux luminaire 1212 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	13577	0.19
2	3394	0.39
3	1509	0.58
4	849	0.77
5	543	0.97

3000K - CRI 80

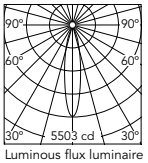
Non Dimmable

☐	09.4520.30A	195,00 €
☐	09.4520.14A	195,00 €

Dali Version

☐	09.4520.30ADA	271,00 €
☐	09.4520.14ADA	271,00 €

21° MEDIUM



Luminous flux luminaire 981 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	5503	0.36
2	1376	0.72
3	611	1.09
4	344	1.45
5	220	1.81

3000K - CRI 90

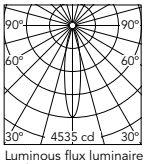
Non Dimmable

☐	09.4523.30C	195,00 €
☐	09.4523.14C	195,00 €

Dali Version

☐	09.4523.30CDA	271,00 €
☐	09.4523.14CDA	271,00 €

21° MEDIUM



Luminous flux luminaire 808 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	4535	0.36
2	1134	0.72
3	504	1.09
4	283	1.45
5	181	1.81

4000K - CRI 90

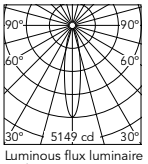
Non Dimmable

☐	09.4526.30C	195,00 €
☐	09.4526.14C	195,00 €

Dali Version

☐	09.4526.30CDA	271,00 €
☐	09.4526.14CDA	271,00 €

21° MEDIUM



Luminous flux luminaire 918 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	5149	0.36
2	1287	0.72
3	572	1.09
4	322	1.45
5	206	1.81

3000K - CRI 80

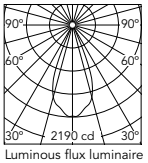
Non Dimmable

☐	09.4521.30A	195,00 €
☐	09.4521.14A	195,00 €

Dali Version

☐	09.4521.30ADA	271,00 €
☐	09.4521.14ADA	271,00 €

43° FLOOD



Luminous flux luminaire 995 lm

Beam Angle: 43°

h(m)	E(lx)	D(m)
1	2190	0.79
2	548	1.58
3	243	2.37
4	137	3.16
5	88	3.95

3000K - CRI 90

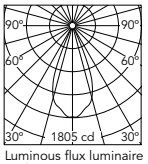
Non Dimmable

☐	09.4524.30C	195,00 €
☐	09.4524.14C	195,00 €

Dali Version

☐	09.4524.30CDA	271,00 €
☐	09.4524.14CDA	271,00 €

43° FLOOD



Luminous flux luminaire 820 lm

Beam Angle: 43°

h(m)	E(lx)	D(m)
1	1805	0.79
2	451	1.58
3	201	2.37
4	113	3.16
5	72	3.95

4000K - CRI 90

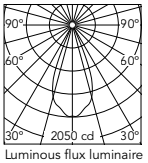
Non Dimmable

☐	09.4527.30C	195,00 €
☐	09.4527.14C	195,00 €

Dali Version

☐	09.4527.30CDA	271,00 €
☐	09.4527.14CDA	271,00 €

43° FLOOD



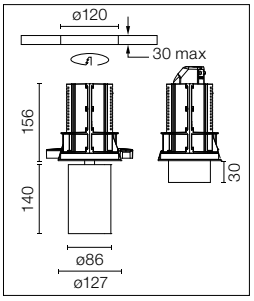
Luminous flux luminaire 932 lm

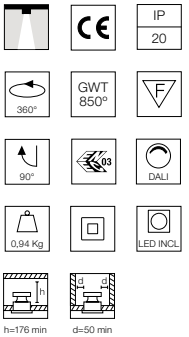
Beam Angle: 43°

h(m)	E(lx)	D(m)
1	2050	0.79
2	512	1.58
3	228	2.37
4	128	3.16
5	82	3.95

Ut Downlight Trim Ø86

LED Array High Performances
Non Dimming: 27W - 3214 lm - 3000K/CRI 80 / 25,3W - 2656 lm - 3000K/CRI 90 / 25,3W - 2767 lm - 4000K/CRI 90
Dali: 27W - 3214 lm - 3000K/CRI 80 / 26,1W - 2656 lm - 3000K/CRI 90 / 26,1W - 2767 lm - 4000K/CRI 90





LED Einbauleuchte. Fernnetzgerät mit 220-240V, 50-60Hz inbegriffen.

Recessed luminaire with LED light source. 220-240V, 50-60Hz remote power supply included.

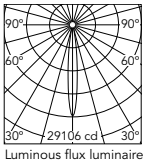
3000K - CRI 80

Non Dimmable

09.4910.30A	282,00 €	12° SPOT
09.4910.14A	282,00 €	

Dali Version

09.4910.30BDA	356,00 €
09.4910.14BDA	356,00 €



Luminous flux luminaire 2259 lm

Beam Angle: 12°

h(m)	E(lx)	D(m)
1	29106	0.21
2	7277	0.41
3	3234	0.62
4	1819	0.82
5	1164	1.03

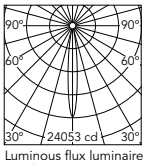
3000K - CRI 90

Non Dimmable

09.4913.30C	282,00 €	12° SPOT
09.4913.14C	282,00 €	

Dali Version

09.4913.30CDA	356,00 €
09.4913.14CDA	356,00 €



Luminous flux luminaire 1867 lm

Beam Angle: 12°

h(m)	E(lx)	D(m)
1	24053	0.21
2	6013	0.41
3	2673	0.62
4	1503	0.82
5	962	1.03

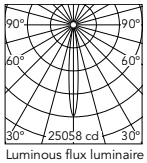
4000K - CRI 90

Non Dimmable

09.4916.30C	282,00 €	12° SPOT
09.4916.14C	282,00 €	

Dali Version

09.4916.30CDA	356,00 €
09.4916.14CDA	356,00 €



Luminous flux luminaire 1945 lm

Beam Angle: 12°

h(m)	E(lx)	D(m)
1	25058	0.21
2	6265	0.41
3	2784	0.62
4	1566	0.82
5	1002	1.03

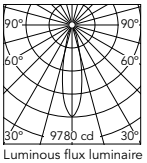
3000K - CRI 80

Non Dimmable

09.4911.30A	282,00 €	24° MEDIUM
09.4911.14A	282,00 €	

Dali Version

09.4911.30BDA	356,00 €
09.4911.14BDA	356,00 €



Luminous flux luminaire 2155 lm

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	9780	0.43
2	2445	0.86
3	1087	1.28
4	611	1.71
5	391	2.14

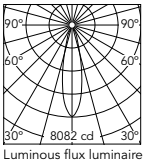
3000K - CRI 90

Non Dimmable

09.4914.30C	282,00 €	24° MEDIUM
09.4914.14C	282,00 €	

Dali Version

09.4914.30CDA	356,00 €
09.4914.14CDA	356,00 €



Luminous flux luminaire 1781 lm

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	8082	0.43
2	2020	0.86
3	898	1.28
4	505	1.71
5	323	2.14

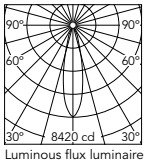
4000K - CRI 90

Non Dimmable

09.4917.30C	282,00 €	24° MEDIUM
09.4917.14C	282,00 €	

Dali Version

09.4917.30CDA	356,00 €
09.4917.14CDA	356,00 €



Luminous flux luminaire 1855 lm

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	8420	0.43
2	2105	0.86
3	936	1.28
4	526	1.71
5	337	2.14

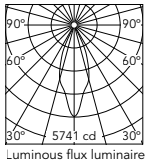
3000K - CRI 80

Non Dimmable

09.4912.30A	282,00 €	37° FLOOD
09.4912.14A	282,00 €	

Dali Version

09.4912.30BDA	356,00 €
09.4912.14BDA	356,00 €



Luminous flux luminaire 2053 lm

Beam Angle: 37°

h(m)	E(lx)	D(m)
1	5741	0.67
2	1435	1.34
3	638	2.01
4	359	2.69
5	230	3.36

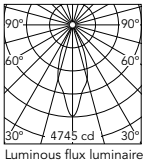
3000K - CRI 90

Non Dimmable

09.4915.30C	282,00 €	37° FLOOD
09.4915.14C	282,00 €	

Dali Version

09.4915.30CDA	356,00 €
09.4915.14CDA	356,00 €



Luminous flux luminaire 1697 lm

Beam Angle: 37°

h(m)	E(lx)	D(m)
1	4745	0.67
2	1186	1.34
3	527	2.01
4	297	2.69
5	190	3.36

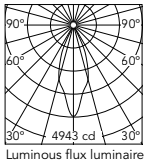
4000K - CRI 90

Non Dimmable

09.4918.30C	282,00 €	37° FLOOD
09.4918.14C	282,00 €	

Dali Version

09.4918.30CDA	356,00 €
09.4918.14CDA	356,00 €



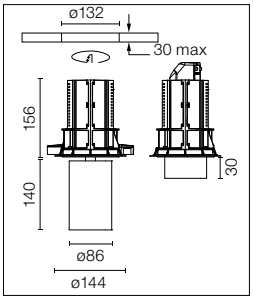
Luminous flux luminaire 1768 lm

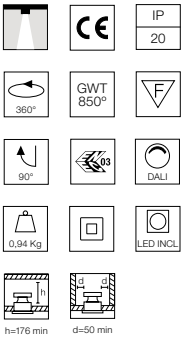
Beam Angle: 37°

h(m)	E(lx)	D(m)
1	4943	0.67
2	1236	1.34
3	549	2.01
4	309	2.69
5	198	3.36

Ut Downlight No Trim Ø86

LED Array High Performances
Non Dimming: 27W - 3214 lm - 3000K/CRI 80 / 25,3W - 2656 lm - 3000K/CRI 90 / 25,3W - 2767 lm - 4000K/CRI 90
Dali: 27W - 3214 lm - 3000K/CRI 80 / 26,1W - 2656 lm - 3000K/CRI 90 / 26,1W - 2767 lm - 4000K/CRI 90





LED Einbauleuchte. Fernnetzgerät mit 220-240V, 50-60Hz inbegriffen.

Der Rahmen für das Einbaugehäuse ist getrennt zu bestellen.

Recessed luminaire with LED light source. 220-240V, 50-60Hz remote power supply included.

Pre-installation frame must be ordered separately.

3000K - CRI 80

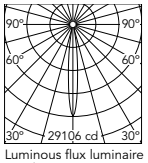
Non Dimmable

☐	09.4919.30A	250,00 €
☐	09.4919.14A	250,00 €

Dali Version

☐	09.4919.30BDA	326,00 €
☐	09.4919.14BDA	326,00 €

12° SPOT



Luminous flux luminaire 2259 lm

Beam Angle:	12°
h(m) E(lx)	D(m)
1 29106	0.21
2 7277	0.41
3 3234	0.62
4 1819	0.82
5 1164	1.03

3000K - CRI 90

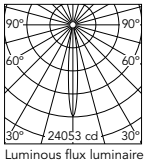
Non Dimmable

☐	09.4922.30C	250,00 €
☐	09.4922.14C	250,00 €

Dali Version

☐	09.4922.30CDA	326,00 €
☐	09.4922.14CDA	326,00 €

12° SPOT



Luminous flux luminaire 1867 lm

Beam Angle:	12°
h(m) E(lx)	D(m)
1 24053	0.21
2 6013	0.41
3 2673	0.62
4 1503	0.82
5 962	1.03

4000K - CRI 90

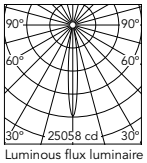
Non Dimmable

☐	09.4925.30C	250,00 €
☐	09.4925.14C	250,00 €

Dali Version

☐	09.4925.30CDA	326,00 €
☐	09.4925.14CDA	326,00 €

12° SPOT



Luminous flux luminaire 1945 lm

Beam Angle:	12°
h(m) E(lx)	D(m)
1 25058	0.21
2 6265	0.41
3 2784	0.62
4 1566	0.82
5 1002	1.03

3000K - CRI 80

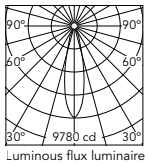
Non Dimmable

☐	09.4920.30A	250,00 €
☐	09.4920.14A	250,00 €

Dali Version

☐	09.4920.30BDA	326,00 €
☐	09.4920.14BDA	326,00 €

24° MEDIUM



Luminous flux luminaire 2155 lm

Beam Angle:	24°
h(m) E(lx)	D(m)
1 9780	0.43
2 2445	0.86
3 1087	1.28
4 611	1.71
5 391	2.14

3000K - CRI 90

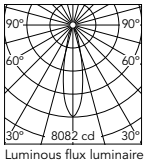
Non Dimmable

☐	09.4923.30C	250,00 €
☐	09.4923.14C	250,00 €

Dali Version

☐	09.4923.30CDA	326,00 €
☐	09.4923.14CDA	326,00 €

24° MEDIUM



Luminous flux luminaire 1781 lm

Beam Angle:	24°
h(m) E(lx)	D(m)
1 8082	0.43
2 2020	0.86
3 898	1.28
4 505	1.71
5 323	2.14

4000K - CRI 90

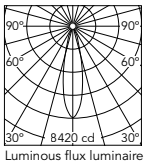
Non Dimmable

☐	09.4926.30C	250,00 €
☐	09.4926.14C	250,00 €

Dali Version

☐	09.4926.30CDA	326,00 €
☐	09.4926.14CDA	326,00 €

24° MEDIUM



Luminous flux luminaire 1855 lm

Beam Angle:	24°
h(m) E(lx)	D(m)
1 8420	0.43
2 2105	0.86
3 936	1.28
4 526	1.71
5 337	2.14

3000K - CRI 80

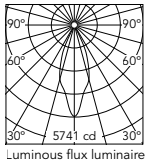
Non Dimmable

☐	09.4921.30A	250,00 €
☐	09.4921.14A	250,00 €

Dali Version

☐	09.4921.30BDA	326,00 €
☐	09.4921.14BDA	326,00 €

37° FLOOD



Luminous flux luminaire 2053 lm

Beam Angle:	37°
h(m) E(lx)	D(m)
1 5741	0.67
2 1435	1.34
3 638	2.01
4 359	2.69
5 230	3.36

3000K - CRI 90

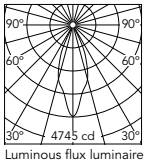
Non Dimmable

☐	09.4924.30C	250,00 €
☐	09.4924.14C	250,00 €

Dali Version

☐	09.4924.30CDA	326,00 €
☐	09.4924.14CDA	326,00 €

37° FLOOD



Luminous flux luminaire 1697 lm

Beam Angle:	37°
h(m) E(lx)	D(m)
1 4745	0.67
2 1186	1.34
3 527	2.01
4 297	2.69
5 190	3.36

4000K - CRI 90

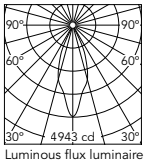
Non Dimmable

☐	09.4927.30C	250,00 €
☐	09.4927.14C	250,00 €

Dali Version

☐	09.4927.30CDA	326,00 €
☐	09.4927.14CDA	326,00 €

37° FLOOD



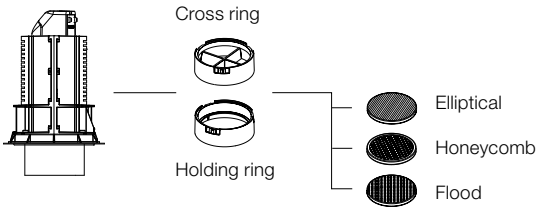
Luminous flux luminaire 1768 lm

Beam Angle:	37°
h(m) E(lx)	D(m)
1 4943	0.67
2 1236	1.34
3 549	2.01
4 309	2.69
5 198	3.36

Zubehör / Accessories

Querabschirmung, Linsen und Honeycomb können ohne Befestigungszubehör direkt in den Leuchtenkopf eingesetzt werden.
UT Downlight Ø86: Honeycomb + Linse können gleichzeitig verwendet werden.

Screening crosspiece, lenses and Honeycomb directly installable on the head of the luminaire without needing any fastening accessory.
UT Downlight Ø86: Installation compatible with Honeycomb + Lense at the same time.



UT Downlight Ø57

Rahmen für Einbaugehäuse No Trim. Installation frame No Trim.		08.8994.30 08.8994.14	44,70 € 44,70 €
Querabschirmung Screening crosspiece		08.8429.00	24,70 €
Elliptische linse Elliptical lens		08.8431.00	13,80 €
Floodlinse Flood lens For Spot & Medium optics		08.8432.00	13,80 €
Honeycomb Honeycomb		08.8428.00	24,70 €
Konische Abschirmung Snoot shielding cone	29	08.0526.00 08.0526.40 08.0526.BW	18,30 € 18,30 € 19,60 €

UT Downlight Ø86

Rahmen für Einbaugehäuse No Trim. Installation frame No Trim.		08.8995.30 08.8995.14	44,70 € 44,70 €
Haltering Holding ring		08.8410.00	24,70 €
Querabschirmung Screening crosspiece		08.8411.00	24,70 €
Elliptische linse Elliptical lens		08.8163.68	14,80 €
Floodlinse Flood lens For Spot & Medium optics		08.8175.68	14,10 €
Honeycomb Honeycomb		08.8495.14	52,90 €

LIGHT SUPPLY

DESIGNED BY FLOS ARCHITECTURAL

FIXED
TRIM / NO TRIM

LIGHT SOURCE
LED ARRAY
HIGH
PERFORMANCES
29W
3572 lm
3000K/CRI 80
2910 lm
3000K/CRI 90
3164 lm
4000K/CRI 90

ADJUSTABLE
TRIM / NO TRIM

LIGHT SOURCE
LED ARRAY
HIGH
PERFORMANCES
30,1W
3772 lm
3000K/CRI 80
2910 lm
3000K/CRI 90
3153 lm
4000K/CRI 90

WALL-WASHER
TRIM / NO TRIM

LIGHT SOURCE
LED ARRAY
HIGH
PERFORMANCES
33,2W
3959 lm
3000K/CRI 80
3225 lm
3000K/CRI 90
3506 lm
4000K/CRI 90

Light Supply Adjustable

☐ 40 Weiss
40 White

■ 14 Schwarz
14 Black

Light Supply Fixed & Wall-Washer Trim

Außenring / External Ring

☐ Weiss
White

■ Schwarz
Black

Reflektor / Reflector

▨ Aluminium
Aluminium

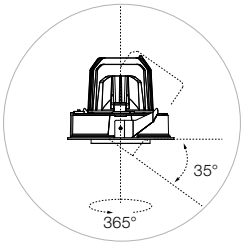
☐ Weiss
White

▨ Aluminium
Aluminium

☐ Weiss
White

Drehbar um 365° und schwenkbar 35°.
Can be rotated 365° and swivelled 35°.

Light Supply Adjustable



Produktbeschreibung
Neue Downlight-Familie, konzipiert für maximalen Lichtfluss in kompaktem Design. 165 mm Durchmesser bieten dank LED-Modulen modernster Technologie bis zu 3000 lm.
Erhältlich in fester, verstellbarer und Wandfluter-Ausführung.
Die verstellbare Ausführung besitzt eine demontierbare zylinderförmige Optikhalterung, die sich einfach aus der Leuchte herausdrehen lässt, so dass die Elektronik voll zugänglich ist und das verfügbare technische Zubehör installiert werden kann.
Weiteres Zubehör in Form von Strahlern mit Spot-, Medium- und Fluter-Optik ermöglicht höchste Flexibilität und nachträgliche Optimierung der Installation, so dass eine veränderte Lichtstrahldimensionierung möglich ist, ohne dass dazu die Halterung von der Decke entfernt werden muss.
Alle No Trim Versionen können in einen Standard-Vormontagerahmen aus Metall oder zum vollkommenen Einbau in eine Gipskartondecke in eine Soft Technology Montageplatte eingebaut werden.

Reflektoren
Durchgehend Reinaluminium mit Spiegel-Finish. Symmetrischer Rundspot: Medium und Fluter für die verstellbare Ausführung, Fluter für die feste Ausführung.

Einspeisung
Kabel enthalten, bereit für Anschluss an mitgelieferte Fernansteuerung.
Versionen ohne Ansteuerung und 1-10V Dimmausführung auf Wunsch erhältlich.

Lichtquelle
Möglichkeit, auf Anfrage einen anderen LED-Typ zu integrieren. Für weitere Informationen kontaktieren Sie bitte unser Team.

Zubehör
Für verstellbare Ausführung:
- Elliptische Verteilerlinse.
- Honeycomb.
-Austauschreflektor für Spot-, Medium- und Fluteroptikausführung.
Für alle No Trim Ausführungen:
- Vormontagerahmen oder Soft Architecture Montageplatte für verstellbare Ausführung.

Zusatzinformationen
Bei den ausrichtbaren Ausführungen: Schwenkwinkel 35° und Drehwinkel 365°.
Schutzgrad IP23, IP44 je nach Modell.
Schutzklasse II.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
New downlight family developed to get a maximum flux in a compact design. 165mm diameter offering up to 3000 lm thanks to latest technology LED modules.
Available in fixed, adjustable and wall-washer version.
Adjustable version features a dismountable optic support cylinder, to be easily unscrewed from the luminaire, in order to completely access the electronic and to install the professional accessories available.
To offer maximum flexibility and installation evolution in time, reflector of spot, medium and flood optic are also available as accessories, to change the light beam dimension without even needing to dismount the fixture from the ceiling.
All Light Supply No Trim versions can be mounted in a standard pre-installation metal frame or, for total integration in plasterboard ceiling, in a Soft Technology installation plate.

Reflectors
All super pure aluminum with specular finish. Circular roto symmetrical spot, medium and flood for the adjustable version, flood for the fixed version.

Power Supply
Cabling included, ready to be powered by included remote driver.
Versions without driver and 1-10V dimmable available on request.

Light Source
Possibility to integrate a different type of LED upon request. For more information, please contact our team.

Accessories
For adjustable version:
- Elliptical distribution lens.
- Honeycomb.
- Spare part of spot, medium, flood optics reflectors.
For all No Trim versions:
- Pre-installation frame or Soft Architecture installation plate for adjustable version.

Additional Information
In the adjustable versions, 35° tilt and 365° rotation.
IP23, IP44 protection grade depending on the versions.
Insulation class II.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

Fixed / Adjustable / Wall-Washer Trim

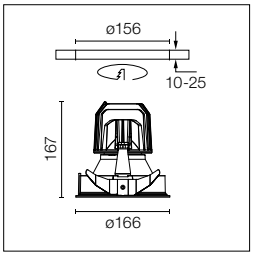
Fixed No Trim

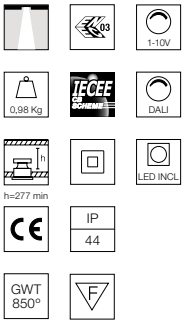
Adjustable No Trim

Wall-Washer No Trim

Light Supply Fixed Trim

LED Array High Performances 29W - 3572 lm - 3000K/CRI 80 / 29W - 2910 lm - 3000K/CRI 90 / 29W - 3164 lm - 4000K/CRI 90





LED Einbauleuchte. Fernnetzgerät mit 220/240V im Lieferumfang enthalten.

E= Außenfarbe
I= Innenfarbe.

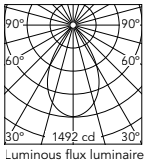
Recessed luminaire with LED light source. Remote 220/240V power supply included.

E= External Finish
I= Internal Finish.

3000K - CRI 90

E I	Non Dimmable		
☐ ◪	03.6811.3BA	233,00 €	
☐ ◪	03.6811.3CA	233,00 €	
E I	Dali		
☐ ◪	03.6811.3BBDA	307,00 €	
☐ ◪	03.6811.3CADA	307,00 €	
E I	1-10V		
☐ ☐	03.6811.3BA1V	337,00 €	

62°



Luminous flux luminaire
1487 lm (EXTREME CUT OFF)

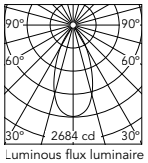
@White Reflector

Beam Angle: 62°

h(m)	E(lx)	D(m)
1	1492	1.19
2	373	2.39
3	166	3.58
4	93	4.77
5	60	5.97

E I	Non Dimmable		
■ ◪	03.6811.1BA	233,00 €	
■ ◪	03.6811.1CA	233,00 €	
E I	Dali		
■ ◪	03.6811.1BBDA	307,00 €	
■ ◪	03.6811.1CADA	307,00 €	
E I	1-10V		
■ ☐	03.6811.1BA1V	337,00 €	

47°



Luminous flux luminaire
1755 lm (EXTREME CUT OFF)

@Aluminium Reflector

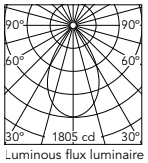
Beam Angle: 47°

h(m)	E(lx)	D(m)
1	2684	0.86
2	671	1.73
3	298	2.59
4	168	3.46
5	107	4.32

3000K - CRI 80

E I	Non Dimmable		
☐ ◪	03.6809.3BA	233,00 €	
☐ ◪	03.6809.3CA	233,00 €	
E I	Dali		
☐ ◪	03.6809.3BBDA	307,00 €	
☐ ◪	03.6809.3CADA	307,00 €	
E I	1-10V		
☐ ☐	03.6809.3BA1V	337,00 €	

62°



Luminous flux luminaire
1799 lm (EXTREME CUT OFF)

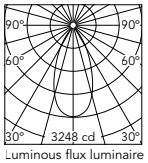
@White Reflector

Beam Angle: 62°

h(m)	E(lx)	D(m)
1	1805	1.19
2	451	2.39
3	201	3.58
4	113	4.77
5	72	5.97

E I	Non Dimmable		
■ ◪	03.6809.1BA	233,00 €	
■ ◪	03.6809.1CA	233,00 €	
E I	Dali		
■ ◪	03.6809.1BBDA	307,00 €	
■ ◪	03.6809.1CADA	307,00 €	
E I	1-10V		
■ ☐	03.6809.1BA1V	337,00 €	

47°



Luminous flux luminaire
2123 lm (EXTREME CUT OFF)

@Aluminium Reflector

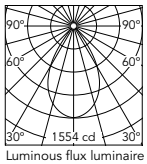
Beam Angle: 47°

h(m)	E(lx)	D(m)
1	3248	0.86
2	812	1.73
3	361	2.59
4	203	3.46
5	130	4.32

4000K - CRI 90

E I	Non Dimmable		
☐ ◪	03.6810.3BA	233,00 €	
☐ ◪	03.6810.3CA	233,00 €	
E I	Dali		
☐ ◪	03.6810.3BBDA	307,00 €	
☐ ◪	03.6810.3CADA	307,00 €	
E I	1-10V		
☐ ☐	03.6810.3BA1V	337,00 €	

62°



Luminous flux luminaire
1549 lm (EXTREME CUT OFF)

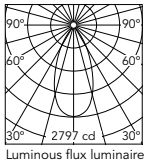
@White Reflector

Beam Angle: 62°

h(m)	E(lx)	D(m)
1	1554	1.19
2	389	2.39
3	173	3.58
4	97	4.77
5	62	5.97

E I	Non Dimmable		
■ ◪	03.6810.1BA	233,00 €	
■ ◪	03.6810.1CA	233,00 €	
E I	Dali		
■ ◪	03.6810.1BBDA	307,00 €	
■ ◪	03.6810.1CADA	307,00 €	
E I	1-10V		
■ ☐	03.6810.1BA1V	337,00 €	

47°



Luminous flux luminaire
1828 lm (EXTREME CUT OFF)

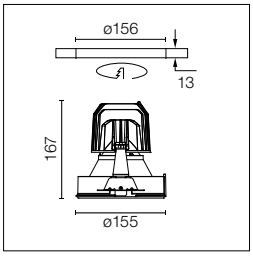
@Aluminium Reflector

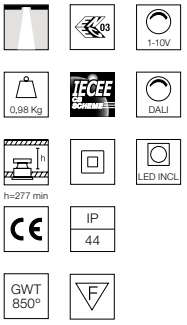
Beam Angle: 47°

h(m)	E(lx)	D(m)
1	2797	0.86
2	699	1.73
3	311	2.59
4	175	3.46
5	112	4.32

Light Supply Fixed No Trim

LED Array High Performances 29W - 3572 lm - 3000K/CRI 80 / 29W - 2910 lm - 3000K/CRI 90 / 29W - 3164 lm - 4000K/CRI 90





Vorinstallationsrahmen. Muss separat bestellt werden.

Pre-installation frame. To be ordered separately.

3000K - CRI 90

Non Dimmable

- 03.6826.40A 210,00 €
- 03.6826.06A 210,00 €

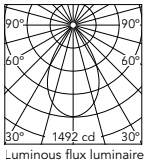
Dali

- 03.6826.40BDA 282,00 €
- 03.6826.06ADA 282,00 €

1-10V

- 03.6826.40A1V 312,00 €

62°

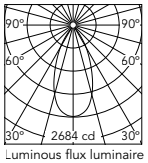


Luminous flux luminaire
1487 lm (EXTREME CUT OFF)

@White Reflector

Beam Angle:	62°	
h(m)	E(lx)	D(m)
1	1492	1.19
2	373	2.39
3	166	3.58
4	93	4.77
5	60	5.97

47°



Luminous flux luminaire
1755 lm (EXTREME CUT OFF)

@Aluminium Reflector

Beam Angle:	47°	
h(m)	E(lx)	D(m)
1	2684	0.86
2	671	1.73
3	298	2.59
4	168	3.46
5	107	4.32

4000K - CRI 90

Non Dimmable

- 03.6825.40A 210,00 €
- 03.6825.06A 210,00 €

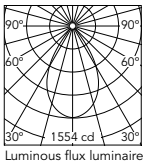
Dali

- 03.6825.40BDA 282,00 €
- 03.6825.06ADA 282,00 €

1-10V

- 03.6825.40A1V 312,00 €

62°

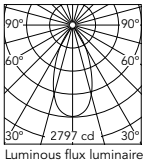


Luminous flux luminaire
1549 lm (EXTREME CUT OFF)

@White Reflector

Beam Angle:	62°	
h(m)	E(lx)	D(m)
1	1554	1.19
2	389	2.39
3	173	3.58
4	97	4.77
5	62	5.97

47°



Luminous flux luminaire
1828 lm (EXTREME CUT OFF)

@Aluminium Reflector

Beam Angle:	47°	
h(m)	E(lx)	D(m)
1	2797	0.86
2	699	1.73
3	311	2.59
4	175	3.46
5	112	4.32

3000K - CRI 80

Non Dimmable

- 03.6824.40A 210,00 €
- 03.6824.06A 210,00 €

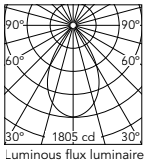
Dali

- 03.6824.40BDA 282,00 €
- 03.6824.06ADA 282,00 €

1-10V

- 03.6824.40A1V 312,00 €

62°

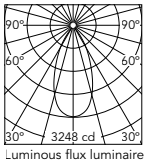


Luminous flux luminaire
1799 lm (EXTREME CUT OFF)

@White Reflector

Beam Angle:	62°	
h(m)	E(lx)	D(m)
1	1805	1.19
2	451	2.39
3	201	3.58
4	113	4.77
5	72	5.97

47°



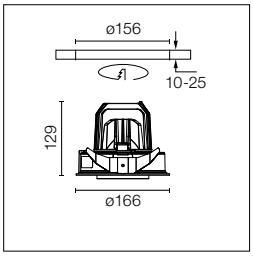
Luminous flux luminaire
2123 lm (EXTREME CUT OFF)

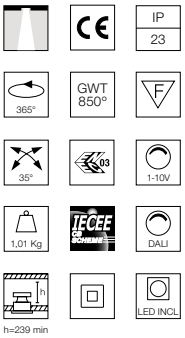
@Aluminium Reflector

Beam Angle:	47°	
h(m)	E(lx)	D(m)
1	3248	0.86
2	812	1.73
3	361	2.59
4	203	3.46
5	130	4.32

Light Supply Adjustable Trim

LED Array High Performances 30,1W - 3772 lm - 3000K CRI 80





LED Einbauleuchte. Fernnetzgerät mit 220/240V im Lieferumfang enthalten.

Recessed luminaire with LED light source. Remote 220/240V power supply included.

3000K - CRI 80

Non Dimmable

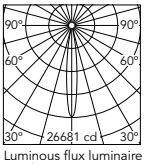
☐	03.6800.40A	277,00 €
■	03.6800.14A	277,00 €

Dali

☐	03.6800.40BDA	349,00 €
■	03.6800.14BDA	349,00 €

1-10V

☐	03.6800.40A1V	378,00 €
■	03.6800.14A1V	378,00 €



Luminous flux luminaire
2208 lm (EXTREME CUT OFF)

Beam Angle: 13°

h(m)	E(lx)	D(m)
1	26681	0.23
2	6670	0.46
3	2965	0.69
4	1668	0.92
5	1067	1.15

3000K - CRI 80

Non Dimmable

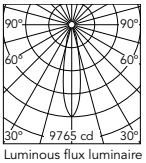
☐	03.6801.40A	277,00 €
■	03.6801.14A	277,00 €

Dali

☐	03.6801.40BDA	349,00 €
■	03.6801.14BDA	349,00 €

1-10V

☐	03.6801.40A1V	378,00 €
■	03.6801.14A1V	378,00 €



Luminous flux luminaire
1777 lm (EXTREME CUT OFF)

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	9765	0.37
2	2441	0.75
3	1085	1.12
4	610	1.49
5	391	1.87

3000K - CRI 80

Non Dimmable

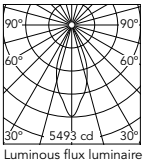
☐	03.6802.40A	277,00 €
■	03.6802.14A	277,00 €

Dali

☐	03.6802.40BDA	349,00 €
■	03.6802.14BDA	349,00 €

1-10V

☐	03.6802.40A1V	378,00 €
■	03.6802.14A1V	378,00 €



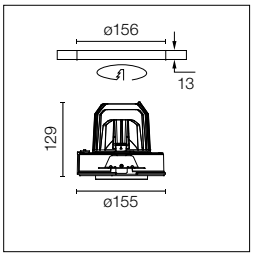
Luminous flux luminaire
1960 lm (EXTREME CUT OFF)

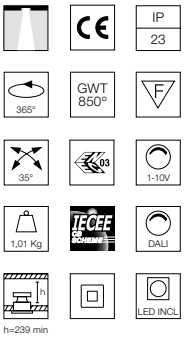
Beam Angle: 39°

h(m)	E(lx)	D(m)
1	5493	0.71
2	1373	1.42
3	610	2.14
4	343	2.85
5	220	3.56

Light Supply Adjustable No Trim

LED Array High Performances 30,1W - 3772 lm - 3000K CRI 80





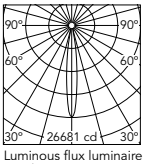
Vormontagerahmen oder Soft Architecture Montageplatte für No Trim Ausführung. Muss separat bestellt werden.

Pre-installation frame or Soft Architecture installation plate for No Trim installation. To be ordered separately.

3000K - CRI 80
Non Dimmable
- 03.6815.40A 252,00 €
- 03.6815.14A 252,00 €

Dali
- 03.6815.40BDA 326,00 €
- 03.6815.14BDA 326,00 €

1-10V
- 03.6815.40A1V 357,00 €
- 03.6815.14A1V 357,00 €



Luminous flux luminaire
2208 lm (EXTREME CUT OFF)

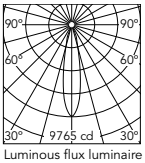
Beam Angle: 13°

h(m)	E(lx)	D(m)
1	26681	0.23
2	6670	0.46
3	2965	0.69
4	1668	0.92
5	1067	1.15

3000K - CRI 80
Non Dimmable
- 03.6816.40A 252,00 €
- 03.6816.14A 252,00 €

Dali
- 03.6816.40BDA 326,00 €
- 03.6816.14BDA 326,00 €

1-10V
- 03.6816.40A1V 357,00 €
- 03.6816.14A1V 357,00 €



Luminous flux luminaire
1777 lm (EXTREME CUT OFF)

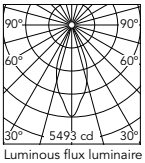
Beam Angle: 21°

h(m)	E(lx)	D(m)
1	9765	0.37
2	2441	0.75
3	1085	1.12
4	610	1.49
5	391	1.87

3000K - CRI 80
Non Dimmable
- 03.6817.40A 252,00 €
- 03.6817.14A 252,00 €

Dali
- 03.6817.40BDA 326,00 €
- 03.6817.14BDA 326,00 €

1-10V
- 03.6817.40A1V 357,00 €
- 03.6817.14A1V 357,00 €



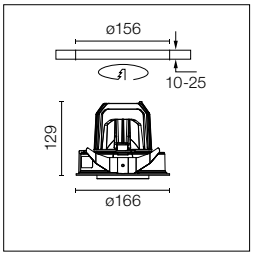
Luminous flux luminaire
1960 lm (EXTREME CUT OFF)

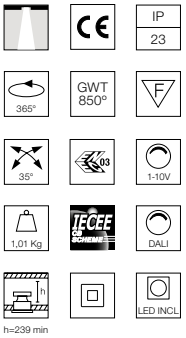
Beam Angle: 39°

h(m)	E(lx)	D(m)
1	5493	0.71
2	1373	1.42
3	610	2.14
4	343	2.85
5	220	3.56

Light Supply Adjustable Trim

LED Array High Performances 30,1W - 2910 lm - 3000K/CRI 90 / 30,1W - 3153 lm - 4000K/CRI 90





LED Einbauleuchte. Fernnetzgerät mit 220/240V im Lieferumfang enthalten.

Recessed luminaire with LED light source. Remote 220/240V power supply included.

3000K - CRI 90

Non Dimmable

☐	03.6806.40A	277,00 €
■	03.6806.14A	277,00 €

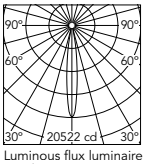
Dali

☐	03.6806.40BDA	349,00 €
■	03.6806.14BDA	349,00 €

1-10V

☐	03.6806.40A1V	378,00 €
■	03.6806.14A1V	378,00 €

13° SPOT



Luminous flux luminaire 1698 lm (EXTREME CUT OFF)

Beam Angle: 13°

h(m)	E(lx)	D(m)
1	20522	0.23
2	5131	0.46
3	2280	0.69
4	1283	0.92
5	821	1.15

4000K - CRI 90

Non Dimmable

☐	03.6803.40A	277,00 €
■	03.6803.14A	277,00 €

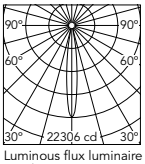
Dali

☐	03.6803.40BDA	349,00 €
■	03.6803.14BDA	349,00 €

1-10V

☐	03.6803.40A1V	378,00 €
■	03.6803.14A1V	378,00 €

13° SPOT



Luminous flux luminaire 1846 lm (EXTREME CUT OFF)

Beam Angle: 13°

h(m)	E(lx)	D(m)
1	22306	0.23
2	5576	0.46
3	2478	0.69
4	1394	0.92
5	892	1.15

3000K - CRI 90

Non Dimmable

☐	03.6807.40A	277,00 €
■	03.6807.14A	277,00 €

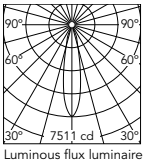
Dali

☐	03.6807.40BDA	349,00 €
■	03.6807.14BDA	349,00 €

1-10V

☐	03.6807.40A1V	378,00 €
■	03.6807.14A1V	378,00 €

21° MEDIUM



Luminous flux luminaire 1367 lm (EXTREME CUT OFF)

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	7511	0.37
2	1878	0.75
3	835	1.12
4	469	1.49
5	300	1.87

4000K - CRI 90

Non Dimmable

☐	03.6804.40A	277,00 €
■	03.6804.14A	277,00 €

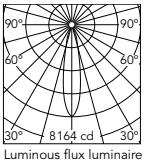
Dali

☐	03.6804.40BDA	349,00 €
■	03.6804.14BDA	349,00 €

1-10V

☐	03.6804.40A1V	378,00 €
■	03.6804.14A1V	378,00 €

21° MEDIUM



Luminous flux luminaire 1486 lm (EXTREME CUT OFF)

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	8164	0.37
2	2041	0.75
3	907	1.12
4	510	1.49
5	327	1.87

3000K - CRI 90

Non Dimmable

☐	03.6808.40A	277,00 €
■	03.6808.14A	277,00 €

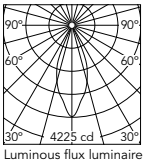
Dali

☐	03.6808.40BDA	349,00 €
■	03.6808.14BDA	349,00 €

1-10V

☐	03.6808.40A1V	378,00 €
■	03.6808.14A1V	378,00 €

39° FLOOD



Luminous flux luminaire 1508 lm (EXTREME CUT OFF)

Beam Angle: 39°

h(m)	E(lx)	D(m)
1	4225	0.71
2	1056	1.42
3	469	2.14
4	264	2.85
5	169	3.56

4000K - CRI 90

Non Dimmable

☐	03.6805.40A	277,00 €
■	03.6805.14A	277,00 €

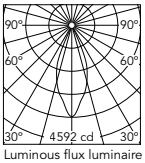
Dali

☐	03.6805.40BDA	349,00 €
■	03.6805.14BDA	349,00 €

1-10V

☐	03.6805.40A1V	378,00 €
■	03.6805.14A1V	378,00 €

39° FLOOD



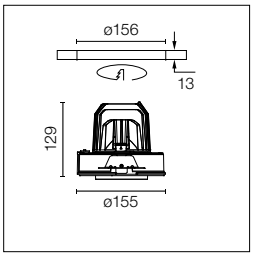
Luminous flux luminaire 1639 lm (EXTREME CUT OFF)

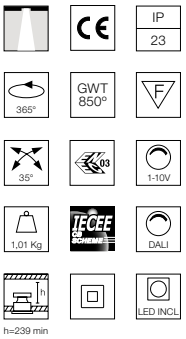
Beam Angle: 39°

h(m)	E(lx)	D(m)
1	4592	0.71
2	1148	1.42
3	510	2.14
4	287	2.85
5	184	3.56

Light Supply Adjustable No Trim

LED Array High Performances 30,1W - 2910 lm - 3000K/CRI 90 / 30,1W - 3153 lm - 4000K/CRI 90





Vormontagerahmen oder Soft Architecture Montageplatte für No Trim Ausführung. Muss separat bestellt werden.

Pre-installation frame or Soft Architecture installation plate for No Trim installation. To be ordered separately.

3000K - CRI 90

Non Dimmable

☐	03.6821.40A	252,00 €
■	03.6821.14A	252,00 €

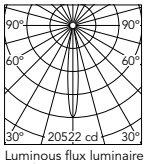
Dali

☐	03.6821.40BDA	326,00 €
■	03.6821.14BDA	326,00 €

1-10V

☐	03.6821.40A1V	357,00 €
■	03.6821.14A1V	357,00 €

13° SPOT



Luminous flux luminaire 1698 lm (EXTREME CUT OFF)

Beam Angle: 13°

h(m)	E(lx)	D(m)
1	20522	0.23
2	5131	0.46
3	2280	0.69
4	1283	0.92
5	821	1.15

4000K - CRI 90

Non Dimmable

☐	03.6818.40A	252,00 €
■	03.6818.14A	252,00 €

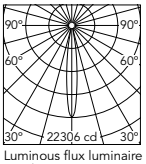
Dali

☐	03.6818.40BDA	326,00 €
■	03.6818.14BDA	326,00 €

1-10V

☐	03.6818.40A1V	357,00 €
■	03.6818.14A1V	357,00 €

13° SPOT



Luminous flux luminaire 1846 lm (EXTREME CUT OFF)

Beam Angle: 13°

h(m)	E(lx)	D(m)
1	22306	0.23
2	5576	0.46
3	2478	0.69
4	1394	0.92
5	892	1.15

3000K - CRI 90

Non Dimmable

☐	03.6822.40A	252,00 €
■	03.6822.14A	252,00 €

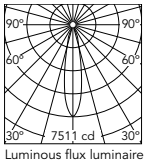
Dali

☐	03.6822.40BDA	326,00 €
■	03.6822.14BDA	326,00 €

1-10V

☐	03.6822.40A1V	357,00 €
■	03.6822.14A1V	357,00 €

21° MEDIUM



Luminous flux luminaire 1367 lm (EXTREME CUT OFF)

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	7511	0.37
2	1878	0.75
3	835	1.12
4	469	1.49
5	300	1.87

4000K - CRI 90

Non Dimmable

☐	03.6819.40A	252,00 €
■	03.6819.14A	252,00 €

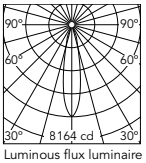
Dali

☐	03.6819.40BDA	326,00 €
■	03.6819.14BDA	326,00 €

1-10V

☐	03.6819.40A1V	357,00 €
■	03.6819.14A1V	357,00 €

21° MEDIUM



Luminous flux luminaire 1486 lm (EXTREME CUT OFF)

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	8164	0.37
2	2041	0.75
3	907	1.12
4	510	1.49
5	327	1.87

3000K - CRI 90

Non Dimmable

☐	03.6823.40A	252,00 €
■	03.6823.14A	252,00 €

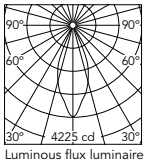
Dali

☐	03.6823.40BDA	326,00 €
■	03.6823.14BDA	326,00 €

1-10V

☐	03.6823.40A1V	357,00 €
■	03.6823.14A1V	357,00 €

39° FLOOD



Luminous flux luminaire 1508 lm (EXTREME CUT OFF)

Beam Angle: 39°

h(m)	E(lx)	D(m)
1	4225	0.71
2	1056	1.42
3	469	2.14
4	264	2.85
5	169	3.56

4000K - CRI 90

Non Dimmable

☐	03.6820.40A	252,00 €
■	03.6820.14A	252,00 €

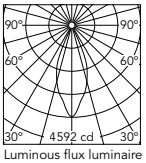
Dali

☐	03.6820.40BDA	326,00 €
■	03.6820.14BDA	326,00 €

1-10V

☐	03.6820.40A1V	357,00 €
■	03.6820.14A1V	357,00 €

39° FLOOD



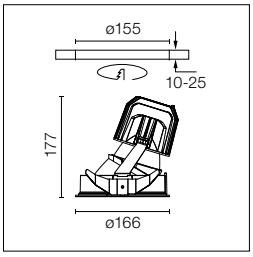
Luminous flux luminaire 1639 lm (EXTREME CUT OFF)

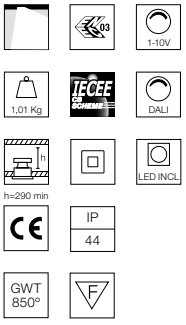
Beam Angle: 39°

h(m)	E(lx)	D(m)
1	4592	0.71
2	1148	1.42
3	510	2.14
4	287	2.85
5	184	3.56

Light Supply Wall-Washer Trim

LED Array High Performances 33,2W - 3959 lm - 3000K/CRI 80 / 33,2W - 3225 lm - 3000K/CRI 90 / 33,2W - 3506 lm - 4000K/CRI 90





LED Einbauleuchte. Fernnetzgerät mit 220/240V im Lieferumfang enthalten.

E= Außenfarbe
I= Innenfarbe.

Recessed luminaire with LED light source. Remote 220/240V power supply included.

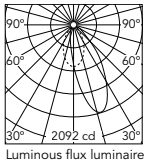
E= External Finish
I= Internal Finish.

3000K - CRI 90

E I Non Dimmable
- 03.6814.3BA 282,00 €
- 03.6814.3CA 282,00 €

E I Dali
- 03.6814.3BBDA 355,00 €
- 03.6814.3CBDA 355,00 €

E I 1-10V
- 03.6814.3BA1V 388,00 €
- 03.6814.3CA1V 388,00 €



Luminous flux luminaire
1771 lm (EXTREME CUT OFF)

@White Reflector

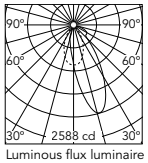
Beam Angle: 36°

h(m)	E(lx)	D(m)
1	2092	0.74
2	523	1.48
3	232	2.22
4	131	2.95
5	84	3.69

E I Non Dimmable
- 03.6814.1BA 282,00 €
- 03.6814.1CA 282,00 €

E I Dali
- 03.6814.1BBDA 355,00 €
- 03.6814.1CBDA 355,00 €

E I 1-10V
- 03.6814.1BA1V 388,00 €
- 03.6814.1CA1V 388,00 €



Luminous flux luminaire
1909 lm (EXTREME CUT OFF)

@Aluminium Reflector

Beam Angle: 34°

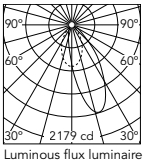
h(m)	E(lx)	D(m)
1	2588	0.67
2	647	1.35
3	288	2.02
4	162	2.69
5	104	3.37

4000K - CRI 90

E I Non Dimmable
- 03.6813.3BA 282,00 €
- 03.6813.3CA 282,00 €

E I Dali
- 03.6813.3BBDA 355,00 €
- 03.6813.3CBDA 355,00 €

E I 1-10V
- 03.6813.3BA1V 388,00 €
- 03.6813.3CA1V 388,00 €



Luminous flux luminaire
1845 lm (EXTREME CUT OFF)

@White Reflector

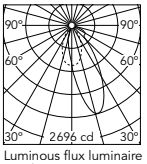
Beam Angle: 36°

h(m)	E(lx)	D(m)
1	2179	0.74
2	545	1.48
3	242	2.22
4	136	2.95
5	87	3.69

E I Non Dimmable
- 03.6813.1BA 282,00 €
- 03.6813.1CA 282,00 €

E I Dali
- 03.6813.1BBDA 355,00 €
- 03.6813.1CBDA 355,00 €

E I 1-10V
- 03.6813.1BA1V 388,00 €
- 03.6813.1CA1V 388,00 €



Luminous flux luminaire
1989 lm (EXTREME CUT OFF)

@Aluminium Reflector

Beam Angle: 34°

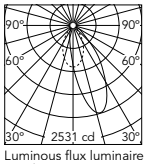
h(m)	E(lx)	D(m)
1	2696	0.67
2	674	1.35
3	300	2.02
4	168	2.69
5	108	3.37

3000K - CRI 80

E I Non Dimmable
- 03.6812.3BA 282,00 €
- 03.6812.3CA 282,00 €

E I Dali
- 03.6812.3BBDA 355,00 €
- 03.6812.3CBDA 355,00 €

E I 1-10V
- 03.6812.3BA1V 388,00 €
- 03.6812.3CA1V 388,00 €



Luminous flux luminaire
2142 lm (EXTREME CUT OFF)

@White Reflector

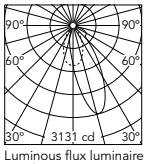
Beam Angle: 36°

h(m)	E(lx)	D(m)
1	2531	0.74
2	633	1.48
3	281	2.22
4	158	2.95
5	101	3.69

E I Non Dimmable
- 03.6812.1BA 282,00 €
- 03.6812.1CA 282,00 €

E I Dali
- 03.6812.1BBDA 355,00 €
- 03.6812.1CBDA 355,00 €

E I 1-10V
- 03.6812.1BA1V 388,00 €
- 03.6812.1CA1V 388,00 €



Luminous flux luminaire
2310 lm (EXTREME CUT OFF)

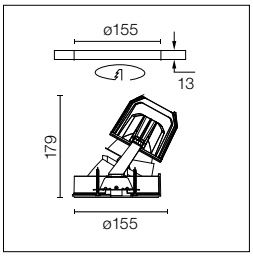
@Aluminium Reflector

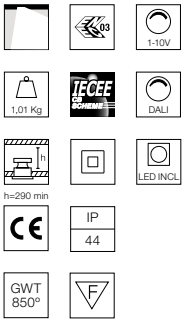
Beam Angle: 34°

h(m)	E(lx)	D(m)
1	3131	0.67
2	783	1.35
3	348	2.02
4	196	2.69
5	125	3.37

Light Supply Wall-Washer No Trim

LED Array High Performances 33,2W - 3959 lm - 3000K/CRI 80 / 33,2W - 3225 lm - 3000K/CRI 90 / 33,2W - 3506 lm - 4000K/CRI 90





Vorinstallationsrahmen. Muss separat bestellt werden.

Pre-installation frame. To be ordered separately.

3000K - CRI 90

Non Dimmable

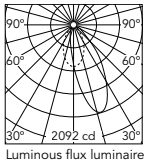
- 03.6829.40A 259,00 €
- 03.6829.06A 259,00 €

Dali

- 03.6829.40BDA 332,00 €
- 03.6829.06BDA 332,00 €

1-10V

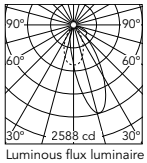
- 03.6829.40A1V 363,00 €
- 03.6829.06A1V 363,00 €



Luminous flux luminaire
1771 lm (EXTREME CUT OFF)

@White Reflector

Beam Angle:	36°
h(m)	E(lx) D(m)
1	2092 0.74
2	523 1.48
3	232 2.22
4	131 2.95
5	84 3.69



Luminous flux luminaire
1909 lm (EXTREME CUT OFF)

@Aluminium Reflector

Beam Angle:	34°
h(m)	E(lx) D(m)
1	2588 0.67
2	647 1.35
3	288 2.02
4	162 2.69
5	104 3.37

4000K - CRI 90

Non Dimmable

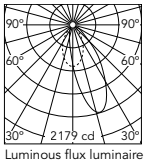
- 03.6828.40A 259,00 €
- 03.6828.06A 259,00 €

Dali

- 03.6828.40BDA 332,00 €
- 03.6828.06BDA 332,00 €

1-10V

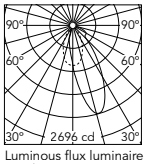
- 03.6828.40A1V 363,00 €
- 03.6828.06A1V 363,00 €



Luminous flux luminaire
1845 lm (EXTREME CUT OFF)

@White Reflector

Beam Angle:	36°
h(m)	E(lx) D(m)
1	2179 0.74
2	545 1.48
3	242 2.22
4	136 2.95
5	87 3.69



Luminous flux luminaire
1989 lm (EXTREME CUT OFF)

@Aluminium Reflector

Beam Angle:	34°
h(m)	E(lx) D(m)
1	2696 0.67
2	674 1.35
3	300 2.02
4	168 2.69
5	108 3.37

3000K - CRI 80

Non Dimmable

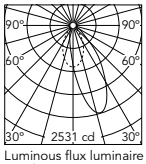
- 03.6827.40A 259,00 €
- 03.6827.06A 259,00 €

Dali

- 03.6827.40BDA 332,00 €
- 03.6827.06BDA 332,00 €

1-10V

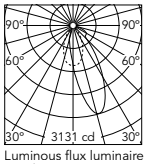
- 03.6827.40A1V 363,00 €
- 03.6827.06A1V 363,00 €



Luminous flux luminaire
2142 lm (EXTREME CUT OFF)

@White Reflector

Beam Angle:	36°
h(m)	E(lx) D(m)
1	2531 0.74
2	633 1.48
3	281 2.22
4	158 2.95
5	101 3.69



Luminous flux luminaire
2310 lm (EXTREME CUT OFF)

@Aluminium Reflector

Beam Angle:	34°
h(m)	E(lx) D(m)
1	3131 0.67
2	783 1.35
3	348 2.02
4	196 2.69
5	125 3.37

Zubehör / Accessories

Vormontagerahmen.

Pre-installation frame.

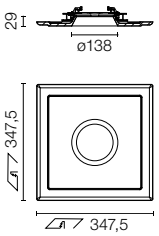
Adjustable No Trim
08.8119.00 56,50 €

Fixed No Trim
08.8359.00 56,50 €

Wall-Washer No Trim
08.8137.00 56,50 €

Soft Architecture Montageplatte für Einbau in Gipskartonflächen.

Soft Architecture installation plate for integration in plasterboard.



Adjustable No Trim
SA.6600.1 227,00 €

Zubehör / Accessories

For LED Array

Austauschreflektor für verstellbare Lichtquelle.	Light Supply Adjustable spare reflector.		Spot 08.8450.00 Medium 08.8451.00 Flood 08.8452.00	24,70 € 24,70 € 24,70 €
Querabschirmung.	Screening crosspiece.		08.8242.14	25,90 €
Elliptische linse.	Elliptical lens.		08.8118.68	14,40 €
Honeycomb.	Honeycomb.		Große Zellen/Big Cells 08.8377.14	25,90 €
Hoch effizienter zylinder.	Highly-efficient cylinder.		☐ 08.8453.40 ■ 08.8453.14	16,60 € 16,60 €

JOHNNY

DESIGNED BY FLOS ARCHITECTURAL

JOHNNY 80
TRIM / NO TRIM
1L ROUND
1L/2L SQUARE

LIGHT SOURCE
POWER LED
6,2W
560 lm
2700K/CRI 90
600 lm
3000K/CRI 90

JOHNNY 80
SEMI-RECESSED
1L/2L SQUARE

LIGHT SOURCE
POWER LED
6,2W
560 lm
2700K/CRI 90
600 lm
3000K/CRI 90

JOHNNY 120
TRIM / NO TRIM
1L ROUND
1L/2L SQUARE

LIGHT SOURCE
LED ARRAY HIGH PERFORMANCE
20W
2049 lm
2700K/CRI 90
2183 lm
3000K/CRI 90

JOHNNY 120
SEMI-RECESSED
1L/2L SQUARE

LIGHT SOURCE
LED ARRAY
18W
1770 lm
2700K/CRI 90
1870 lm
3000K/CRI 90

Johnny 80
Trim / No Trim

☐ 40 Weiss
40 White

■ 14 Schwarz
14 Black

Johnny 120
Trim

☐ Weiss
White

■ Schwarz
Black

Johnny 120
No Trim

■ Schwarz
Black

Innen / Inside

☐ Weiss
White

■ Schwarz
Black

Außen / Outside

☐ 40 Weiss
40 White

■ CE Zement
CE Concrete

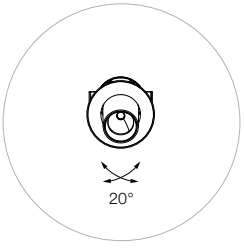
■ 14 Schwarz
14 Black

Johnny 80 Semi-Recessed

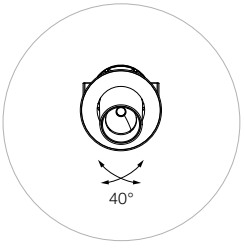
Johnny 120 Semi-Recessed

Ist bis in alle Richtungen hin schwenkbar.
Can be rotated in any direction.

Johnny 80



Johnny 120



Produktbeschreibung
Beleuchtungssystem mit einem oder zwei verstellbaren Strahlern als Einbaumodell (Trim und No Trim) und Halbeinbaumodell für die Deckenmontage.
Erhältlich in zwei Größen: 80 mm und 120 mm in runder und quadratischer Ausführung.
Exklusives, leicht zu befestigendes Ausrichtungssystem ermöglicht die präzise Ausrichtung des Lichtstrahls.

Betriebsgerät
Gleichstrom-Netzgerät mit 220/240 V Fernansteuerung nicht inbegriffen.
Produkte zur Netzdimmung – Lesen Sie bitte den Haftungsausschluss zur Netzdimmung im Kapitel „Treiber".

Zubehör
Johnny 80:
- Querabschirmung und Honeycomb mitgeliefert
Johnny 120:
- Querabschirmung
- Honeycomb
- Elliptische Linse
- Floodlinse

Zusatzinformationen
Im Modell Johnny 80 ist das Ausrichtungssystem im Teleskopgehäuse eingebaut.
Schutzgrad IP20.
Auf normal entflammbaren Oberflächen einsetzbar.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Illumination system consisting of one or two adjustable lights, in the embedded version (Trim and No Trim) and semi-embedded version to be installed on the ceiling.
Available in two sizes: 80 mm and 120 mm in round and square versions.
An exclusive, easy and adjustable system that enables an accurate adjustment of the light beam.

Power Supply
Remote constant power supply 220/240V not included.
Mains Dimming Products – Please read Mains Dimming disclaimer in drivers chapter.

Accessories
Johnny 80:
- Screening crosspiece and honeycomb included in the product
Johnny 120:
- Screening crosspiece
- Honeycomb
- Elliptical lens
- Flood lens

Additional Information
The Johnny 80 version has a orientation system integrated into the telescopic body.
IP20 protection grade.
Suitable for installation on normally inflammable surfaces.

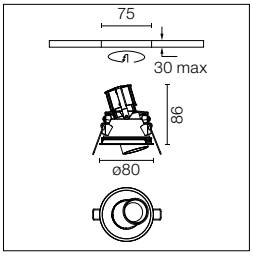
Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

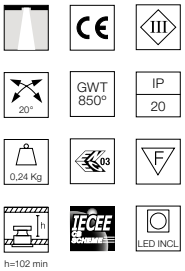
Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

Johnny 80 1L Trim
Johnny 80 1L No Trim
Johnny 80 2L Trim
Johnny 80 2L No Trim
Johnny 80 Semi-Recessed
Johnny 120 Trim
Johnny 120 No Trim
Johnny 120 Semi-Recessed

Johnny Ø80 Trim 1L Round

Power LED
Without accessories: DC 500 mA - 6,2W - 560 lm - 2700K/CRI 90 / 6,2W - 600 lm - 3000K/CRI 90
With accessories: DC 450 mA - 5,5W - 505 lm - 2700K/CRI 90 / 5,5W - 540 lm - 3000K/CRI 90

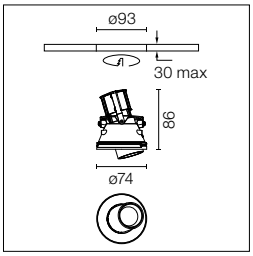




LED Einbauleuchte. Ohne Netzgerät. Recessed luminaire with LED light source. Power supply not included.

Inkludiertes Zubehör (Honeycomb und Blendschutzgitter). Accessories included (honeycomb and screening crosspiece).

Johnny Ø80 No Trim 1L Round



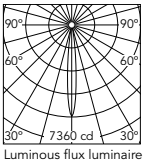
Empfohlene Netzgeräte / Recommended power supply*:

	450 mA	500 mA
Non Dimmable	60.9160	60.9160
Dimmable 0/1-10V	60.9188	60.9188
Dimmable Dali 2	60.9222	60.9222
Mains Dimming	60.9467	60.9467
Casambi	60.9207	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

03.0701.40A	184,00 €	11° SPOT
03.0701.14A	184,00 €	
03.0701.40ANT	171,00 €	
03.0701.14ANT	171,00 €	



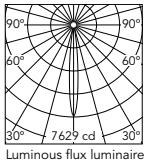
Luminous flux luminaire
385 lm (EXTREME CUT OFF)

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	7360	0.19
2	1840	0.38
3	818	0.57
4	460	0.76
5	294	0.95

3000K

03.0700.40A	184,00 €	11° SPOT
03.0700.14A	184,00 €	
03.0700.40ANT	171,00 €	
03.0700.14ANT	171,00 €	



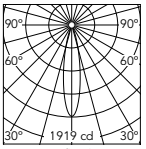
Luminous flux luminaire
399 lm (EXTREME CUT OFF)

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	7629	0.19
2	1907	0.38
3	848	0.57
4	477	0.76
5	305	0.95

2700K

03.0705.40A	184,00 €	21° MEDIUM
03.0705.14A	184,00 €	
03.0705.40ANT	171,00 €	
03.0705.14ANT	171,00 €	



Luminous flux luminaire
359 lm (EXTREME CUT OFF)

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	1919	0.37
2	480	0.74
3	213	1.12
4	120	1.49
5	77	1.86

3000K

03.0704.40A	184,00 €	21° MEDIUM
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03.0704.40ANT	171,00 €	
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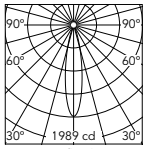


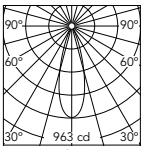
Luminous flux luminaire
373 lm (EXTREME CUT OFF)

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	1989	0.37
2	497	0.74
3	221	1.12
4	124	1.49
5	80	1.86

2700K

03.0709.40A	184,00 €	31° FLOOD
03.0709.14A	184,00 €	
03.0709.40ANT	171,00 €	
03.0709.14ANT	171,00 €	



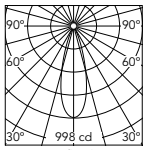
Luminous flux luminaire
300 lm (EXTREME CUT OFF)

Beam Angle: 31°

h(m)	E(lx)	D(m)
1	963	0.55
2	241	1.10
3	107	1.65
4	60	2.20
5	39	2.75

3000K

03.0708.40A	184,00 €	31° FLOOD
03.0708.14A	184,00 €	
03.0708.40ANT	171,00 €	
03.0708.14ANT	171,00 €	



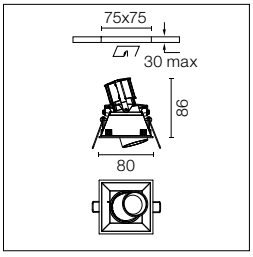
Luminous flux luminaire
311 lm (EXTREME CUT OFF)

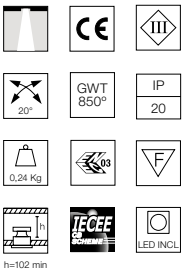
Beam Angle: 31°

h(m)	E(lx)	D(m)
1	998	0.55
2	249	1.10
3	111	1.65
4	62	2.20
5	40	2.75

Johnny 80 Trim 1L Square

Power LED
Without accessories: DC 500 mA - 6,2W - 560 lm - 2700K/CRI 90 / 6,2W - 600 lm - 3000K/CRI 90
With accessories: DC 450 mA - 5,5W - 505 lm - 2700K/CRI 90 / 5,5W - 540 lm - 3000K/CRI 90

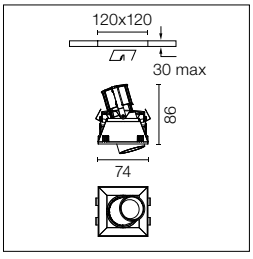




LED Einbauleuchte. Ohne Netzgerät. Recessed luminaire with LED light source. Power supply not included.

Inkludiertes Zubehör (Honeycomb und Blendschutzgitter). Accessories included (honeycomb and screening crosspiece).

Johnny 80 No Trim 1L Square



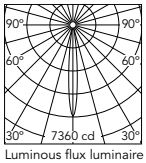
Empfohlene Netzgeräte / Recommended power supply*:

	450 mA	500 mA
Non Dimmable	60.9160	60.9160
Dimmable 0/1-10V	60.9188	60.9188
Dimmable Dali 2	60.9222	60.9222
Mains Dimming	60.9467	60.9467
Casambi	60.9207	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

☐ 03.0703.40A	184,00 €	11° SPOT
■ 03.0703.14A	184,00 €	
☐ 03.0703.40ANT	171,00 €	
■ 03.0703.14ANT	171,00 €	



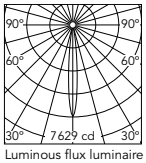
Luminous flux luminaire 385 lm [EXTREME CUT OFF]

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	7360	0.19
2	1840	0.38
3	818	0.57
4	460	0.76
5	294	0.95

3000K

☐ 03.0702.40A	184,00 €	11° SPOT
■ 03.0702.14A	184,00 €	
☐ 03.0702.40ANT	171,00 €	
■ 03.0702.14ANT	171,00 €	



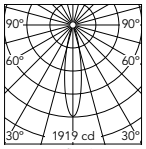
Luminous flux luminaire 399 lm [EXTREME CUT OFF]

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	7629	0.19
2	1907	0.38
3	848	0.57
4	477	0.76
5	305	0.95

2700K

☐ 03.0707.40A	184,00 €	21° MEDIUM
■ 03.0707.14A	184,00 €	
☐ 03.0707.40ANT	171,00 €	
■ 03.0707.14ANT	171,00 €	



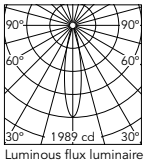
Luminous flux luminaire 359 lm [EXTREME CUT OFF]

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	1919	0.37
2	480	0.74
3	213	1.12
4	120	1.49
5	77	1.86

3000K

☐ 03.0706.40A	184,00 €	21° MEDIUM
■ 03.0706.14A	184,00 €	
☐ 03.0706.40ANT	171,00 €	
■ 03.0706.14ANT	171,00 €	



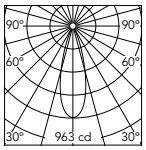
Luminous flux luminaire 373 lm [EXTREME CUT OFF]

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	1989	0.37
2	497	0.74
3	221	1.12
4	124	1.49
5	80	1.86

2700K

☐ 03.0711.40A	184,00 €	31° FLOOD
■ 03.0711.14A	184,00 €	
☐ 03.0711.40ANT	171,00 €	
■ 03.0711.14ANT	171,00 €	



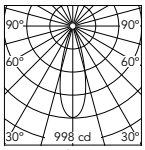
Luminous flux luminaire 300 lm [EXTREME CUT OFF]

Beam Angle: 31°

h(m)	E(lx)	D(m)
1	963	0.55
2	241	1.10
3	107	1.65
4	60	2.20
5	39	2.75

3000K

☐ 03.0710.40A	184,00 €	31° FLOOD
■ 03.0710.14A	184,00 €	
☐ 03.0710.40ANT	171,00 €	
■ 03.0710.14ANT	171,00 €	



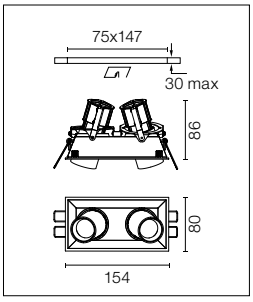
Luminous flux luminaire 311 lm [EXTREME CUT OFF]

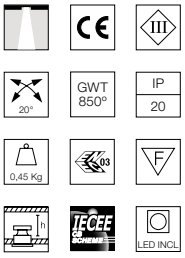
Beam Angle: 31°

h(m)	E(lx)	D(m)
1	998	0.55
2	249	1.10
3	111	1.65
4	62	2.20
5	40	2.75

Johnny 80 Trim 2L Square

Power LED
Without accessories: 500 mA - 2x6,2W - 2x560 lm - 2700K/CRI 90 / 2x6,2W - 2x600 lm - 3000K/CRI 90
With accessories: DC 450 mA - 2x5,5W - 2x505 lm - 2700K/CRI 90 / 2x5,5W - 2x540 lm - 3000K/CRI 90





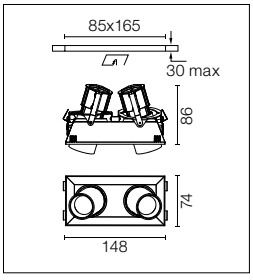
LED Einbauleuchte. Ohne Netzgerät. Für jeden Optikkörper ist ein Netzgerät erforderlich.

Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).

Recessed luminaire with LED light source. Power supply not included. Requires one power supply for each optic body.

Accessories included (honeycomb and screening crosspiece).

Johnny 80 No Trim 2L Square



Vorinstallationsrahmen. Muss separat bestellt werden.

Pre-installation frame. To be ordered separately.

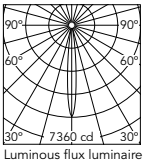
Empfohlene Netzgeräte / Recommended power supply*:

	450 mA	500 mA
Non Dimmable	60.9160	60.9160
Dimmable 0/1-10V	60.9188	60.9188
Dimmable Dali 2	60.9222	60.9222
Mains Dimming	60.9467	60.9467
Casambi	60.9207	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

03.0713.40A	355,00 €	11° SPOT
03.0713.14A	355,00 €	
03.0713.40ANT	338,00 €	
03.0713.14ANT	338,00 €	



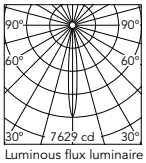
Luminous flux luminaire 385 lm (EXTREME CUT OFF)

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	7360	0.19
2	1840	0.38
3	818	0.57
4	460	0.76
5	294	0.95

3000K

03.0712.40A	355,00 €	11° SPOT
03.0712.14A	355,00 €	
03.0712.40ANT	338,00 €	
03.0712.14ANT	338,00 €	



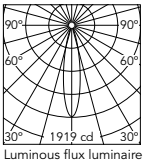
Luminous flux luminaire 399 lm (EXTREME CUT OFF)

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	7629	0.19
2	1907	0.38
3	848	0.57
4	477	0.76
5	305	0.95

2700K

03.0715.40A	355,00 €	21° MEDIUM
03.0715.14A	355,00 €	
03.0715.40ANT	338,00 €	
03.0715.14ANT	338,00 €	



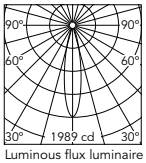
Luminous flux luminaire 359 lm (EXTREME CUT OFF)

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	1919	0.37
2	480	0.74
3	213	1.12
4	120	1.49
5	77	1.86

3000K

03.0714.40A	355,00 €	21° MEDIUM
03.0714.14A	355,00 €	
03.0714.40ANT	338,00 €	
03.0714.14ANT	338,00 €	



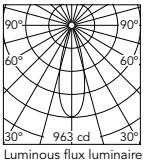
Luminous flux luminaire 373 lm (EXTREME CUT OFF)

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	1989	0.37
2	497	0.74
3	221	1.12
4	124	1.49
5	80	1.86

2700K

03.0717.40A	355,00 €	31° FLOOD
03.0717.14A	355,00 €	
03.0717.40ANT	338,00 €	
03.0717.14ANT	338,00 €	



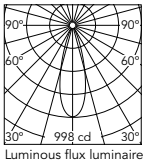
Luminous flux luminaire 300 lm (EXTREME CUT OFF)

Beam Angle: 31°

h(m)	E(lx)	D(m)
1	963	0.55
2	241	1.10
3	107	1.65
4	60	2.20
5	39	2.75

3000K

03.0716.40A	355,00 €	31° FLOOD
03.0716.14A	355,00 €	
03.0716.40ANT	338,00 €	
03.0716.14ANT	338,00 €	



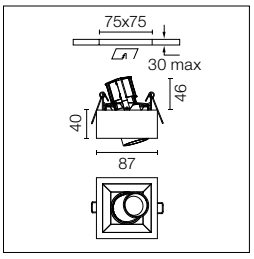
Luminous flux luminaire 311 lm (EXTREME CUT OFF)

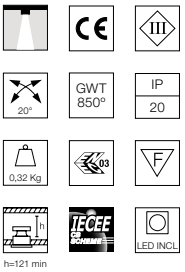
Beam Angle: 31°

h(m)	E(lx)	D(m)
1	998	0.55
2	249	1.10
3	111	1.65
4	62	2.20
5	40	2.75

Johnny 80 Semi-Recessed 1L Square

Power LED
Without accessories: DC 500 mA - 6,2W - 560 lm - 2700K/CRI 90 / 6,2W - 600 lm - 3000K/CRI 90
With accessories: DC 450 mA - 5,5W - 505 lm - 2700K/CRI 90 / 5,5W - 540 lm - 3000K/CRI 90





LED Halbeinbauleuchte. Ohne Netzgerät.

Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).

E= Außenfarbe
I= Innenfarbe

Semi-recessed luminaire with LED light source. Power supply not included.

Accessories included (honeycomb and screening crosspiece).

E= External Finish
I= Internal Finish

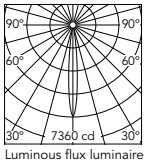
Empfohlene Netzgeräte / Recommended power supply*:

	450 mA	500 mA
Non Dimmable	60.9160	60.9160
Dimmable 0/1-10V	60.9188	60.9188
Dimmable Dali 2	60.9222	60.9222
Mains Dimming	60.9467	60.9467
Casambi	60.9207	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

E I **2700K**

03.0761.40A	184,00 €	11° SPOT
03.0761.CEA	184,00 €	
03.0761.14A	184,00 €	
03.0719.40A	184,00 €	
03.0719.CEA	184,00 €	
03.0719.14A	184,00 €	

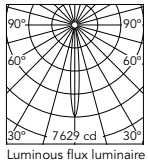


Luminous flux luminaire
385 lm [EXTREME CUT OFF]

Beam Angle:	11°
h(m) E(lx)	D(m)
1 7360	0.19
2 1840	0.38
3 818	0.57
4 460	0.76
5 294	0.95

E I **3000K**

03.0760.40A	184,00 €	11° SPOT
03.0760.CEA	184,00 €	
03.0760.14A	184,00 €	
03.0718.40A	184,00 €	
03.0718.CEA	184,00 €	
03.0718.14A	184,00 €	

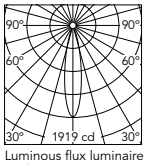


Luminous flux luminaire
399 lm [EXTREME CUT OFF]

Beam Angle:	11°
h(m) E(lx)	D(m)
1 7629	0.19
2 1907	0.38
3 848	0.57
4 477	0.76
5 305	0.95

E I **2700K**

03.0763.40A	184,00 €	21° MEDIUM
03.0763.CEA	184,00 €	
03.0763.14A	184,00 €	
03.0721.40A	184,00 €	
03.0721.CEA	184,00 €	
03.0721.14A	184,00 €	

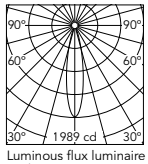


Luminous flux luminaire
359 lm [EXTREME CUT OFF]

Beam Angle:	21°
h(m) E(lx)	D(m)
1 1919	0.37
2 480	0.74
3 213	1.12
4 120	1.49
5 77	1.86

E I **3000K**

03.0762.40A	184,00 €	21° MEDIUM
03.0762.CEA	184,00 €	
03.0762.14A	184,00 €	
03.0720.40A	184,00 €	
03.0720.CEA	184,00 €	
03.0720.14A	184,00 €	

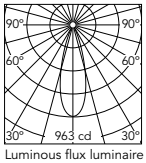


Luminous flux luminaire
373 lm [EXTREME CUT OFF]

Beam Angle:	21°
h(m) E(lx)	D(m)
1 1989	0.37
2 497	0.74
3 221	1.12
4 124	1.49
5 80	1.86

E I **2700K**

03.0765.40A	184,00 €	31° FLOOD
03.0765.CEA	184,00 €	
03.0765.14A	184,00 €	
03.0723.40A	184,00 €	
03.0723.CEA	184,00 €	
03.0723.14A	184,00 €	

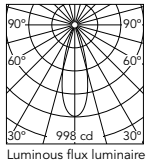


Luminous flux luminaire
300 lm [EXTREME CUT OFF]

Beam Angle:	31°
h(m) E(lx)	D(m)
1 963	0.55
2 241	1.10
3 107	1.65
4 60	2.20
5 39	2.75

E I **3000K**

03.0764.40A	184,00 €	31° FLOOD
03.0764.CEA	184,00 €	
03.0764.14A	184,00 €	
03.0722.40A	184,00 €	
03.0722.CEA	184,00 €	
03.0722.14A	184,00 €	

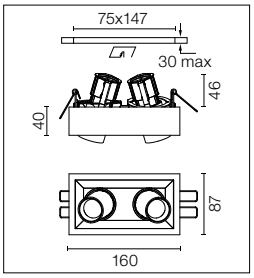


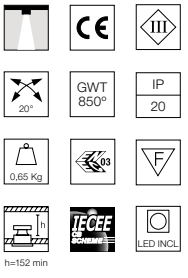
Luminous flux luminaire
311 lm [EXTREME CUT OFF]

Beam Angle:	31°
h(m) E(lx)	D(m)
1 998	0.55
2 249	1.10
3 111	1.65
4 62	2.20
5 40	2.75

Johnny 80 Semi-Recessed 2L Square

Power LED
Without accessories: 500 mA - 2x6,2W - 2x560 lm - 2700K/CRI 90 / 2x6,2W - 2x600 lm - 3000K/CRI 90
With accessories: DC 450 mA - 2x5,5W - 2x505 lm - 2700K/CRI 90 / 2x5,5W - 2x540 lm - 3000K/CRI 90





LED Halbeinbauleuchte. Ohne Netzgerät. Für jeden Optikkörper ist ein Netzgerät erforderlich.

Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).

E= Außenfarbe
I= Innenfarbe

Semi-recessed luminaire with LED light source. Power supply not included. Requires one power supply for each optic body.

Accessories included (honeycomb and screening crosspiece).

E= External Finish
I= Internal Finish

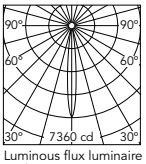
Empfohlene Netzgeräte / Recommended power supply*:

	450 mA	500 mA
Non Dimmable	60.9160	60.9160
Dimmable 0/1-10V	60.9188	60.9188
Dimmable Dali 2	60.9222	60.9222
Mains Dimming	60.9467	60.9467
Casambi	60.9207	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

E I **2700K**

03.0771.40A	355,00 €	11° SPOT
03.0771.CEA	355,00 €	
03.0771.14A	355,00 €	
03.0731.40A	355,00 €	
03.0731.CEA	355,00 €	
03.0731.14A	355,00 €	



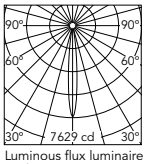
Luminous flux luminaire
385 lm (EXTREME CUT OFF)

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	7360	0.19
2	1840	0.38
3	818	0.57
4	460	0.76
5	294	0.95

E I **3000K**

03.0770.40A	355,00 €	11° SPOT
03.0770.CEA	355,00 €	
03.0770.14A	355,00 €	
03.0730.40A	355,00 €	
03.0730.CEA	355,00 €	
03.0730.14A	355,00 €	



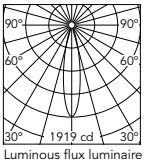
Luminous flux luminaire
399 lm (EXTREME CUT OFF)

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	7629	0.19
2	1907	0.38
3	848	0.57
4	477	0.76
5	305	0.95

E I **2700K**

03.0773.40A	355,00 €	21° MEDIUM
03.0773.CEA	355,00 €	
03.0773.14A	355,00 €	
03.0733.40A	355,00 €	
03.0733.CEA	355,00 €	
03.0733.14A	355,00 €	



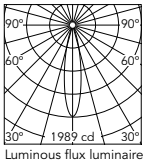
Luminous flux luminaire
359 lm (EXTREME CUT OFF)

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	1919	0.37
2	480	0.74
3	213	1.12
4	120	1.49
5	77	1.86

E I **3000K**

03.0772.40A	355,00 €	21° MEDIUM
03.0772.CEA	355,00 €	
03.0772.14A	355,00 €	
03.0732.40A	355,00 €	
03.0732.CEA	355,00 €	
03.0732.14A	355,00 €	



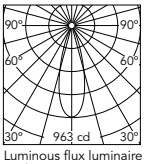
Luminous flux luminaire
373 lm (EXTREME CUT OFF)

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	1989	0.37
2	497	0.74
3	221	1.12
4	124	1.49
5	80	1.86

E I **2700K**

03.0775.40A	355,00 €	31° FLOOD
03.0775.CEA	355,00 €	
03.0775.14A	355,00 €	
03.0735.40A	355,00 €	
03.0735.CEA	355,00 €	
03.0735.14A	355,00 €	



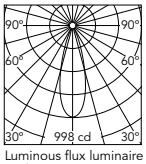
Luminous flux luminaire
300 lm (EXTREME CUT OFF)

Beam Angle: 31°

h(m)	E(lx)	D(m)
1	963	0.55
2	241	1.10
3	107	1.65
4	60	2.20
5	39	2.75

E I **3000K**

03.0774.40A	355,00 €	31° FLOOD
03.0774.CEA	355,00 €	
03.0774.14A	355,00 €	
03.0734.40A	355,00 €	
03.0734.CEA	355,00 €	
03.0734.14A	355,00 €	



Luminous flux luminaire
311 lm (EXTREME CUT OFF)

Beam Angle: 31°

h(m)	E(lx)	D(m)
1	998	0.55
2	249	1.10
3	111	1.65
4	62	2.20
5	40	2.75

Zubehör / Accessories

Johnny 80 No Trim 1L

Installationsrahmen No Trim.
Johnny ø80.

Installation frame No Trim.
Johnny ø80.

Johnny ø80 Round
☐ 08.9102.00 18,70 €

Installationsrahmen No Trim.
Johnny □80.

Installation frame No Trim.
Johnny □80.

Johnny □80 Square
☐ 08.9103.00 18,70 €

Johnny 80 No Trim 2L Square

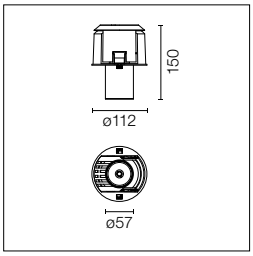
Installationsrahmen No Trim.
Johnny 80 2L Square.

Installation frame No Trim.
Johnny 80 2L Square.

☐ 08.9105.00 27,10 €

Johnny 120 Light Source

Without accessories: LED Array High Performance DC 500 mA - 20W - 2049 lm - 2700K/CRI 90 / 20W - 2183 lm - 3000K/CRI 90
With accessories: LED Array High Performance DC 450 mA - 18W - 1862 lm - 2700K/CRI 90 / 18W - 1984 lm - 3000K/CRI 90
Without accessories: LED Array DC 500 mA - 18W - 1770 lm - 2700K/CRI 90 / 18W - 1870 lm - 3000K/CRI 90
With accessories: LED Array DC 450 mA - 16W - 1612 lm - 2700K/CRI 90 / 16W - 1704 lm - 3000K/CRI 90



GWT 850° | IP 20 | 40° | 03 ** | F | 0,65 Kg | IECEE ** | LED INCL | CE | III

LED Einbauleuchte. Ohne Netzgerät. Es wird ein Gerät als Lichtquelle benötigt.

Recessed luminaire with LED light source. Power supply not included. One driver is needed per each light source.

**Part number with certificate: 0741 / 0743 / 0745 / 0740 / 0742 / 0744

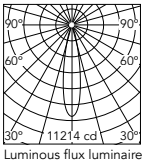
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9160
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9222
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

High Performance
2700K
☐ 03.0801.40A 238,00 €
■ 03.0801.14A 238,00 €

21° SPOT



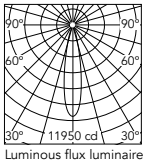
Luminous flux luminaire
1814 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	11214	0.37
2	2804	0.74
3	1246	1.11
4	701	1.48
5	449	1.85

High Performance
3000K
☐ 03.0800.40A 238,00 €
■ 03.0800.14A 238,00 €

21° SPOT



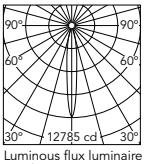
Luminous flux luminaire
1933 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	11950	0.37
2	2988	0.74
3	1328	1.11
4	747	1.48
5	478	1.85

2700K
☐ 03.0741.40 197,00 €
■ 03.0741.14 197,00 €

13° SPOT



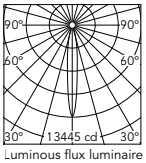
Luminous flux luminaire
1324 lm (EXTREME CUT OFF)

Beam Angle: 13°

h(m)	E(lx)	D(m)
1	12785	0.22
2	3196	0.44
3	1421	0.66
4	799	0.88
5	511	1.10

3000K
☐ 03.0740.40 197,00 €
■ 03.0740.14 197,00 €

13° SPOT



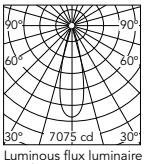
Luminous flux luminaire
1393 lm (EXTREME CUT OFF)

Beam Angle: 13°

h(m)	E(lx)	D(m)
1	13445	0.22
2	3361	0.44
3	1494	0.66
4	840	0.88
5	538	1.10

High Performance
2700K
☐ 03.0803.40A 238,00 €
■ 03.0803.14A 238,00 €

27° MEDIUM



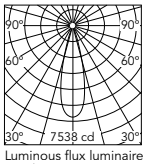
Luminous flux luminaire
1544 lm

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	7075	0.49
2	1769	0.98
3	786	1.47
4	442	1.96
5	283	2.44

High Performance
3000K
☐ 03.0802.40A 238,00 €
■ 03.0802.14A 238,00 €

27° MEDIUM



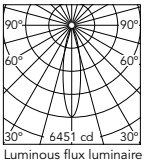
Luminous flux luminaire
1645 lm

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	7538	0.49
2	1884	0.98
3	838	1.47
4	471	1.96
5	302	2.44

2700K
☐ 03.0743.40 197,00 €
■ 03.0743.14 197,00 €

22° MEDIUM



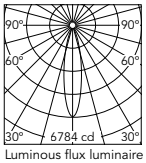
Luminous flux luminaire
1222 lm (EXTREME CUT OFF)

Beam Angle: 22°

h(m)	E(lx)	D(m)
1	6451	0.39
2	1613	0.79
3	717	1.18
4	403	1.58
5	258	1.97

3000K
☐ 03.0742.40 197,00 €
■ 03.0742.14 197,00 €

22° MEDIUM



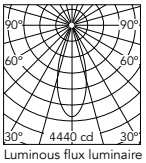
Luminous flux luminaire
1285 lm (EXTREME CUT OFF)

Beam Angle: 22°

h(m)	E(lx)	D(m)
1	6784	0.39
2	1696	0.79
3	754	1.18
4	424	1.58
5	271	1.97

High Performance
2700K
☐ 03.0805.40A 238,00 €
■ 03.0805.14A 238,00 €

36° FLOOD



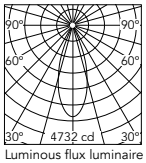
Luminous flux luminaire
1519 lm

Beam Angle: 36°

h(m)	E(lx)	D(m)
1	4440	0.64
2	1110	1.28
3	493	1.92
4	277	2.56
5	178	3.20

High Performance
3000K
☐ 03.0804.40A 238,00 €
■ 03.0804.14A 238,00 €

36° FLOOD



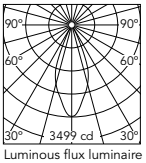
Luminous flux luminaire
1619 lm

Beam Angle: 36°

h(m)	E(lx)	D(m)
1	4732	0.64
2	1183	1.28
3	526	1.92
4	296	2.56
5	189	3.20

2700K
☐ 03.0745.40 197,00 €
■ 03.0745.14 197,00 €

41° FLOOD



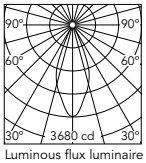
Luminous flux luminaire
1456 lm (EXTREME CUT OFF)

Beam Angle: 41°

h(m)	E(lx)	D(m)
1	3499	0.75
2	875	1.50
3	389	2.25
4	219	3.00
5	140	3.75

3000K
☐ 03.0744.40 197,00 €
■ 03.0744.14 197,00 €

41° FLOOD

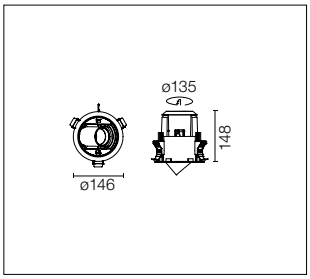


Luminous flux luminaire
1531 lm (EXTREME CUT OFF)

Beam Angle: 41°

h(m)	E(lx)	D(m)
1	3680	0.75
2	920	1.50
3	409	2.25
4	230	3.00
5	147	3.75

Johnny 120 Round 1L – Recessed Universal Frame

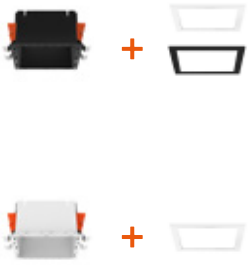


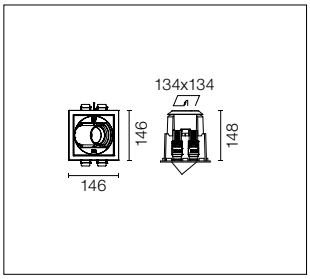
Einmalige Referenz für Trim- oder No-Trim-Deckeneinbau.
08.0555.00=enthält weißer Rahmen, um den Trim-Einbau zu vervollständigen.
08.0505.00=enthält, optional, weißer und schwarzer Rahmen, um den Trim-Einbau zu vervollständigen.

Unique reference for Trim or No Trim recessed installation.
08.0555.00=includes white frame to complete Trim finishing.
08.0505.00=includes optional white and black frames to complete Trim finishing.

☐ 08.0555.00	62,50 €	
+ 1x Light Source + 1x Driver		
■ 08.0505.00	62,50 €	
+ 1x Light Source + 1x Driver		

Johnny 120 Square 1L – Recessed Universal Frame



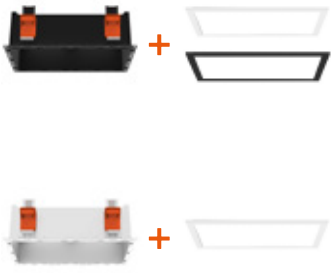


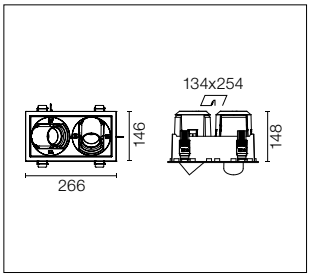
Einmalige Referenz für Trim- oder No-Trim-Deckeneinbau.
08.0550.00=enthält weißer Rahmen, um den Trim-Einbau zu vervollständigen.
08.0500.00=enthält, optional, weißer und schwarzer Rahmen, um den Trim-Einbau zu vervollständigen.

Unique reference for Trim or No Trim recessed installation.
08.0550.00=includes white frame to complete Trim finishing.
08.0500.00=includes optional white and black frames to complete Trim finishing.

☐ 08.0550.00	62,50 €	
+ 1x Light Source + 1x Driver		
■ 08.0500.00	62,50 €	
+ 1x Light Source + 1x Driver		

Johnny 120 Square 2L – Recessed Universal Frame



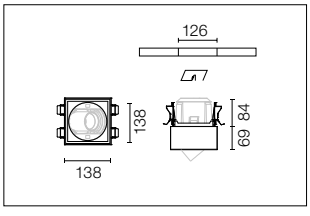


Einmalige Referenz für Trim- oder No-Trim-Deckeneinbau.
08.0551.00=enthält weißer Rahmen, um den Trim-Einbau zu vervollständigen.
08.0501.00=enthält, optional, weißer und schwarzer Rahmen, um den Trim-Einbau zu vervollständigen.

Unique reference for Trim or No Trim recessed installation.
08.0551.00=includes white frame to complete Trim finishing.
08.0501.00=includes optional white and black frames to complete Trim finishing.

☐ 08.0551.00	75,40 €	
+ 2x Light Source + 2x Driver		
■ 08.0501.00	75,40 €	
+ 2x Light Source + 2x Driver		

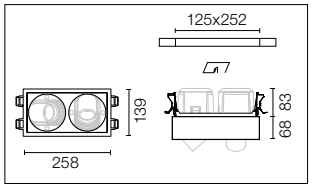
Johnny 120 Semi-Recessed 1L Square – Housing



E I

08.0556.40	99,10 €	08.0506.40	99,10 €
08.0556.CE	99,10 €	08.0506.CE	110,80 €
08.0556.14	110,80 €	08.0506.14	99,10 €
+ 1x Light Source + 1x Driver		+ 1x Light Source + 1x Driver	

Johnny 120 Semi-Recessed 2L Square – Housing



E I

08.0557.40	110,80 €	08.0507.40	110,80 €
08.0557.CE	110,80 €	08.0507.CE	119,00 €
08.0557.14	119,00 €	08.0507.14	110,80 €
+ 2x Light Source + 2x Driver		+ 2x Light Source + 2x Driver	

With accessories: LED Array High Performance DC 450 mA - 18W - 1862 lm - 2700K/CRI 90 / 18W - 1984 lm - 3000K/CRI 90
With accessories: LED Array DC 450 mA - 16W - 1612 lm - 2700K/CRI 90 / 16W - 1704 lm - 3000K/CRI 90

Zubehör / Accessories

Querabschirmung Screening crosspiece		08.8429.00	24,70 €
Elliptische Linse Elliptical lens		08.8431.00	13,80 €
Floodlinse Flood lens		08.8432.00	13,80 €
Honeycomb Honeycomb		08.8428.00	24,70 €
Konische Abschirmung Snoot shielding cone	29	08.0526.00	18,30 €

HOW TO ORDER JOHNNY 120

TRIM / NO TRIM 1L ROUND

Universal frame

08.0505.00 | 08.0555.00

\+

1x Light Source*

	2700K	3000K	2700K High Perf.	3000K High Perf.
Spot	03.0741.40 03.0741.14	03.0740.40 03.0740.14	03.0801.40 03.0801.14	03.0800.40 03.0800.14
Medium	03.0743.40 03.0743.14	03.0742.40 03.0742.14	03.0803.40 03.0803.14	03.0802.40 03.0802.14
Flood	03.0745.40 03.0745.14	03.0744.40 03.0744.14	03.0805.40 03.0805.14	03.0804.40 03.0804.14

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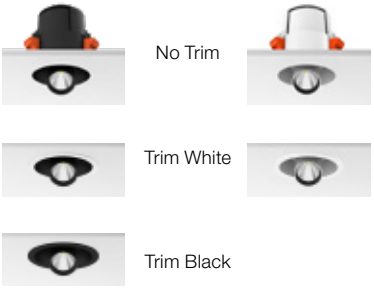

No Trim

Trim White

Trim Black

TRIM / NO TRIM 1L SQUARE

Universal frame

08.0500.00 | 08.0550.00

\+

1x Light Source*

	2700K	3000K	2700K High Perf.	3000K High Perf.
Spot	03.0741.40 03.0741.14	03.0740.40 03.0740.14	03.0801.40 03.0801.14	03.0800.40 03.0800.14
Medium	03.0743.40 03.0743.14	03.0742.40 03.0742.14	03.0803.40 03.0803.14	03.0802.40 03.0802.14
Flood	03.0745.40 03.0745.14	03.0744.40 03.0744.14	03.0805.40 03.0805.14	03.0804.40 03.0804.14

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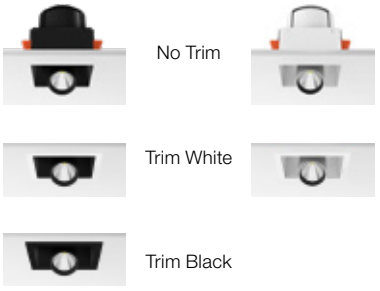

No Trim

Trim White

Trim Black

TRIM / NO TRIM 2L SQUARE

Universal frame

08.0501.00 | 08.0551.00

\+

2x Light Source*

	2700K	3000K	2700K High Perf.	3000K High Perf.
Spot	03.0741.40 03.0741.14	03.0740.40 03.0740.14	03.0801.40 03.0801.14	03.0800.40 03.0800.14
Medium	03.0743.40 03.0743.14	03.0742.40 03.0742.14	03.0803.40 03.0803.14	03.0802.40 03.0802.14
Flood	03.0745.40 03.0745.14	03.0744.40 03.0744.14	03.0805.40 03.0805.14	03.0804.40 03.0804.14

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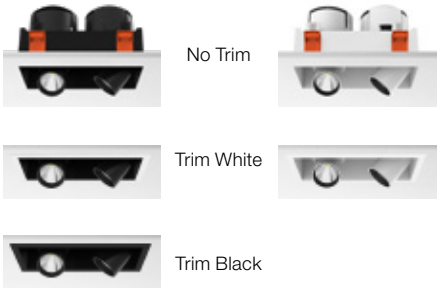

No Trim

Trim White

Trim Black

* Ohne Netzgerät. Es wird ein Gerät als Lichtquelle benötigt / Power supply not included. One driver is needed per each light source.

HOW TO ORDER JOHNNY 120

SEMI-RECESSED 1L SQUARE

Housing

08.0506.40 | 08.0506.CE | 08.0506.14

08.0556.40 | 08.0556.CE | 08.0556.14

\+

1x Light Source*

	2700K	3000K	2700K High Perf.	3000K High Perf.
Spot	03.0741.40 03.0741.14	03.0740.40 03.0740.14	03.0801.40 03.0801.14	03.0800.40 03.0800.14
Medium	03.0743.40 03.0743.14	03.0742.40 03.0742.14	03.0803.40 03.0803.14	03.0802.40 03.0802.14
Flood	03.0745.40 03.0745.14	03.0744.40 03.0744.14	03.0805.40 03.0805.14	03.0804.40 03.0804.14

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White | Concrete | Black

SEMI-RECESSED 2L SQUARE

Housing

08.0507.40 | 08.0507.CE | 08.0507.14

08.0557.40 | 08.0557.CE | 08.0557.14

\+

2x Light Source*

	2700K	3000K	2700K High Perf.	3000K High Perf.
Spot	03.0741.40 03.0741.14	03.0740.40 03.0740.14	03.0801.40 03.0801.14	03.0800.40 03.0800.14
Medium	03.0743.40 03.0743.14	03.0742.40 03.0742.14	03.0803.40 03.0803.14	03.0802.40 03.0802.14
Flood	03.0745.40 03.0745.14	03.0744.40 03.0744.14	03.0805.40 03.0805.14	03.0804.40 03.0804.14

=

White | Concrete | Black

* Ohne Netzgerät. Es wird ein Gerät als Lichtquelle benötigt / Power supply not included. One driver is needed per each light source.

SPOTLIGHTS

Light Shadow Spot, My Spot,
Find Me, UT Spot&Pro, Wan Spot.

NEW

LIGHT SHADOW SPOT

DESIGNED BY FLOS ARCHITECTURAL

NEW

Produktbeschreibung
Serie von Strahlern mit der exklusiven, patentierten Technologie von Flos für die Leuchten der Produktfamilie Light Shadow, mit Doppelfokuslinsen und Gehäuse mit effektiver Abschirmung, was maximalen visuellen Komfort gewährleistet.
Im Bereich des Lichtmanagements und für diese Art von Produkten stellt diese Familie von Spots (verfügbar für dreiphasige Standardschienen sowie für die kompatiblen Systeme und Strukturen von Flos) den technologischen Höhepunkt dar.
Die unvergleichliche Behandlung des Lichtstroms der Lichtquelle führt zu einem ausgezeichneten Verhältnis der Lichtleistung bei allen Optionen des Abstrahlwinkels. Dies, zusammen mit einer homogenen und makellosen Lichtverteilung, macht aus dieser Strahlerfamilie das perfekte Beleuchtungstool für die anspruchsvollste professionelle Beleuchtungsplanung.
Diese hochmodernen technischen Merkmale sind in einem kompakten, formell einfachen und unverzichtbaren Produkt konzentriert. Die Spots Light Shadow werden auch in verschiedenen Ausführungen angeboten, darunter elegante Optionen aus Metal, die als dekoratives Element eine starke Persönlichkeit ausstrahlen. Andere Farboptionen sind auf Anfrage erhältlich, sowohl für die Oberflächen der zylindrischen Gehäuse (Außenseite) und der inneren Kegel (Innenseite) als auch für die hinteren Teile, Arme und Adapter.

Optisches System
Die Produktfamilie bietet verschieden Optionen des Abstrahlwinkels von Super Spot bis Wide Flood. Informieren Sie sich über die spezifischen Optionen für jedes Modell.

Kontrollsysteme
Die Spots Light Shadow sind in regulierbaren Ausführungen unter Casambi- und DALI-Protokollen und mit integriertem Potentiometer erhältlich. Informieren Sie sich über die Optionen für jedes Modell.

Zubehör
Alle Modelle verfügen über optionales Zubehör:
- Honeycomb.
- Dichrofilter CCT

Zusätzliche Information
Lesen Sie vor der Bestellung die Produktinformationen auch auf der professionellen Website von Flos, im technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle detaillierten Informationen zu erhalten, die möglicherweise nicht in diesem Katalog enthalten sind, online aktualisiert worden oder für Ihr Projekt oder Ihre spezifische Montage relevant sind.

Einhaltung von Vorschriften und Gütezeichen
Die Leuchte entspricht der europäischen technischen Norm EN60598-1 und den sekundären Teilen.

Description
A range of spots that offers the exclusive and patented Flos technology for its Light Shadow family of luminaires, with double focal lenses and high shielding optical body and maximum visual comfort.
As a result, this family of spots (available for standard three-phase tracks and for compatible Flos systems and structures) represents the technological zenith in optical light management for this type of product.
The unbeatable treatment of the raw light source flux results in an excellent Light Output Ratio in any of its beam angles. This, together with an even and impeccable light distribution, makes this family of spotlights the perfect lighting tool for the most demanding professional projects.
These state-of-the-art technical conditions are found in a compact, simple and essential product. The Light Shadow Spots are also available in different finishes, including sophisticated metallic features that make them stand out as a decorative element with a personality of its own.
Other color options are available on request, both for the cylindrical bodies' finishes (external) and for the inner cones (internal), or the rear parts, arm and adapter (rear).

Optical System
The product family offers Beam Angle options from Super Spot to Wide Flood. Please see specific options for each model.

Control Systems
Light Shadow Spots are available in dimmable options under Casambi, DALI protocols and with integrated potentiometer. Please refer to specific options for each model.

Accessories
Optional accessories are available for all models:
- Honeycomb.
- CCT dichroic filters.

Additional Information
Before placing your order, please consult the product details also in the Flos professional website, in its technical data sheet and in the installation and assembly instructions in order to know in detail all the information that may not be included in this catalogue, that may have been updated online after this edition or that could be relevant to your project or specific installation.

Standard Compliance and Quality Marks
Luminaire complies with the European Technical Standard EN60598-1 and secondary parts.

FLOS
CONTROL BY CASAMBI
Available on the App Store
GET IT ON Google Play

NEW

LIGHT SHADOW SPOT

DESIGNED BY FLOS ARCHITECTURAL

LIGHT SHADOW SPOT 45

LIGHT SOURCE
LED ARRAY
11,5W
844 lm
3000K/CRI 90
915 lm
4000K/CRI 90

LIGHT SHADOW SPOT 60

LIGHT SOURCE
LED ARRAY
Up to 22W
Up to 1751 lm
3000K/CRI 90
Up to 1815 lm
4000K/CRI 90

40 Weiss
40 White

14 Schwarz
14 Black

40.78/YU/C6 All White

ER Gebürsteter Stahl
ER Brushed Steel

ES Gebürstete Bronze
ES Brushed Bronze

LIGHT SHADOW SPOT

NEW

THE TRACKING MAGNET & INFRA-STRUCTURE

LIGHT SHADOW SPOT 30

LIGHT SOURCE
POWER LED
4,5W
257 lm
2700K/CRI 90
263 lm
3000K/CRI 90

LIGHT SHADOW SPOT 45

LIGHT SOURCE
LED ARRAY
10W
799 lm
2700K/CRI 90
844 lm
3000K/CRI 90

LIGHT SHADOW SPOT 60

LIGHT SOURCE
LED ARRAY
Up to 20W
Up to 1563 lm
2700K/CRI 90
Up to 1751 lm
3000K/CRI 90

* Siehe The Tracking Magnet & Infra-Structure / Refer to The Tracking Magnet & Infra-Structure chapter

THE RUNNING MAGNET

LIGHT SHADOW SPOT 30

LIGHT SOURCE
POWER LED
4W
257 lm
2700K/CRI 90
263 lm
3000K/CRI 90

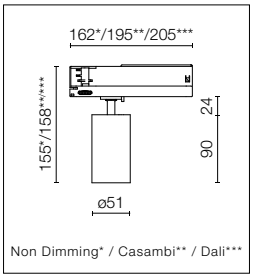
LIGHT SHADOW SPOT 45

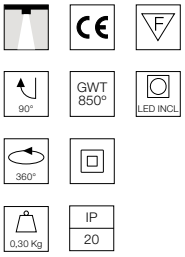
LIGHT SOURCE
LED ARRAY
10W
756 lm
2700K/CRI 90
799 lm
3000K/CRI 90

* Siehe The Running Magnet / Refer to The Running Magnet chapter

Light Shadow Spot 45

LED Array 11,5W - 844 lm - 3000K/CRI 90 / 11,5W - 915 lm - 4000K/CRI 90





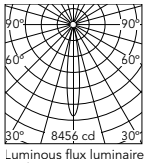
Strahler zur Montage auf dreiphasiger Schiene, mit LED-Lichtquelle. Integriertes Netzteil mit 220–240 V, 50–60Hz V.
Alle Ausführungen werden mit dem Schienenadapter, dem Arm und der Rückseite des Gehäuse in Schwarz geliefert. Bei den „all white"-Ausführungen ist die Farbe des Schienenadapters, des Armes und der Rückseite weiß. Der Schirm wird immer in der Ausführung Schwarz Hochglanz mit Blendschutz angeboten.
Bitte informieren Sie sich über weitere Ausführungen.

Projector to be installed on three-phase track with LED light source. Built-in 220-240V, 50-60Hz power supply.
All finishes come with black track adapter, arm and back of the head. In the "all white" versions the track adapter, arm and back of the head come in white. The display is always offered in high gloss technical black anti-glare finish.
For other finishes, please consult us.

Optic Spot - 3000K

Non Dimmable

05.9205.40	280,00 €	15° SPOT
05.9205.14	280,00 €	
05.9205.ER	280,00 €	
05.9205.ES	280,00 €	
05.9205.40.78	280,00 €	



Luminous flux luminaire 686 lm

Beam Angle:	15°
h(m)	E(lx) D(m)
1	8456 0.27
2	2114 0.54
3	940 0.80
4	528 1.07
5	338 1.34

Dali 2

05.9205.40ADA	350,00 €
05.9205.14ADA	350,00 €
05.9205.ERADA	350,00 €
05.9205.ESADA	350,00 €
05.9205.40AYU	350,00 €

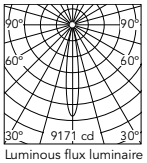
Casambi

05.9205.40ACB	395,00 €
05.9205.14ACB	395,00 €
05.9205.ERACB	395,00 €
05.9205.ESACB	395,00 €
05.9205.40AC6	395,00 €

Optic Spot - 4000K

Non Dimmable

05.9210.40	280,00 €	15° SPOT
05.9210.14	280,00 €	
05.9210.ER	280,00 €	
05.9210.ES	280,00 €	
05.9210.40.78	280,00 €	



Luminous flux luminaire 744 lm

Beam Angle:	15°
h(m)	E(lx) D(m)
1	9171 0.27
2	2293 0.54
3	1019 0.80
4	573 1.07
5	367 1.34

Dali 2

05.9210.40ADA	350,00 €
05.9210.14ADA	350,00 €
05.9210.ERADA	350,00 €
05.9210.ESADA	350,00 €
05.9210.40AYU	350,00 €

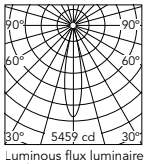
Casambi

05.9210.40ACB	395,00 €
05.9210.14ACB	395,00 €
05.9210.ERACB	395,00 €
05.9210.ESACB	395,00 €
05.9210.40AC6	395,00 €

Optic Medium - 3000K

Non Dimmable

05.9206.40	280,00 €	21° MEDIUM
05.9206.14	280,00 €	
05.9206.ER	280,00 €	
05.9206.ES	280,00 €	
05.9206.40.78	280,00 €	



Luminous flux luminaire 682 lm

Beam Angle:	21°
h(m)	E(lx) D(m)
1	5459 0.36
2	1365 0.73
3	607 1.09
4	341 1.46
5	218 1.82

Dali 2

05.9206.40ADA	350,00 €
05.9206.14ADA	350,00 €
05.9206.ERADA	350,00 €
05.9206.ESADA	350,00 €
05.9206.40AYU	350,00 €

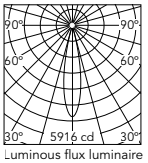
Casambi

05.9206.40ACB	395,00 €
05.9206.14ACB	395,00 €
05.9206.ERACB	395,00 €
05.9206.ESACB	395,00 €
05.9206.40AC6	395,00 €

Optic Medium - 4000K

Non Dimmable

05.9211.40	280,00 €	21° MEDIUM
05.9211.14	280,00 €	
05.9211.ER	280,00 €	
05.9211.ES	280,00 €	
05.9211.40.78	280,00 €	



Luminous flux luminaire 739 lm

Beam Angle:	21°
h(m)	E(lx) D(m)
1	5916 0.36
2	1479 0.73
3	657 1.09
4	370 1.46
5	237 1.82

Dali 2

05.9211.40ADA	350,00 €
05.9211.14ADA	350,00 €
05.9211.ERADA	350,00 €
05.9211.ESADA	350,00 €
05.9211.40AYU	350,00 €

Casambi

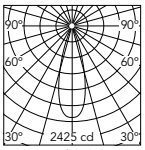
05.9211.40ACB	395,00 €
05.9211.14ACB	395,00 €
05.9211.ERACB	395,00 €
05.9211.ESACB	395,00 €
05.9211.40AC6	395,00 €

NEW

Optic Flood - 3000K

Non Dimmable

05.9207.40	280,00 €	
05.9207.14	280,00 €	
05.9207.ER	280,00 €	
05.9207.ES	280,00 €	
05.9207.40.78	280,00 €	



Luminous flux luminaire
682 lm

Beam Angle:	31°
h(m)	E(lx) D(m)
1	2424 0.56
2	606 1.11
3	269 1.67
4	152 2.22
5	97 2.78

Dali 2

05.9207.40ADA	350,00 €
05.9207.14ADA	350,00 €
05.9207.ERADA	350,00 €
05.9207.ESADA	350,00 €
05.9207.40AYU	350,00 €

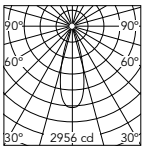
Casambi

05.9207.40ACB	395,00 €
05.9207.14ACB	395,00 €
05.9207.ERACB	395,00 €
05.9207.ESACB	395,00 €
05.9207.40AC6	395,00 €

Optic Flood - 4000K

Non Dimmable

05.9212.40	280,00 €	
05.9212.14	280,00 €	
05.9212.ER	280,00 €	
05.9212.ES	280,00 €	
05.9212.40.78	280,00 €	



Luminous flux luminaire
739 lm

Beam Angle:	31°
h(m)	E(lx) D(m)
1	2627 0.56
2	657 1.11
3	292 1.67
4	164 2.22
5	105 2.78

Dali 2

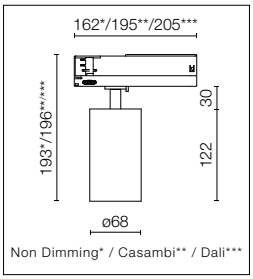
05.9212.40ADA	350,00 €
05.9212.14ADA	350,00 €
05.9212.ERADA	350,00 €
05.9212.ESADA	350,00 €
05.9212.40AYU	350,00 €

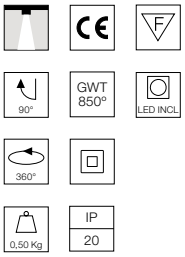
Casambi

05.9212.40ACB	395,00 €
05.9212.14ACB	395,00 €
05.9212.ERACB	395,00 €
05.9212.ESACB	395,00 €
05.9212.40AC6	395,00 €

Light Shadow Spot 60

Super Spot: LED Array 11W - 844 lm - 3000K/CRI 90 / 11W - 915 lm - 4000K/CRI 90
S/M/F/WF: LED Array 22W - 1751 lm - 3000K/CRI 90 / 22W - 1815 lm - 4000K/CRI 90





Strahler zur Montage auf dreiphasiger Schiene, mit LED-Lichtquelle. Integriertes Netzteil mit 220–240 V, 50–60Hz V.
Alle Ausführungen werden mit dem Schienenadapter, dem Arm und der Rückseite des Gehäuse in Schwarz geliefert. Bei den „all white"-Ausführungen ist die Farbe des Schienenadapters, des Armes und der Rückseite weiß. Der Schirm wird immer in der Ausführung Schwarz Hochglanz mit Blendschutz angeboten.
Bitte informieren Sie sich über weitere Ausführungen.

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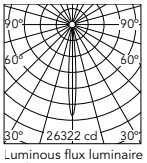
All finishes come with black track adapter, arm and back of the head. In the "all white" versions the track adapter, arm and back of the head come in white. The display is always offered in high gloss technical black anti-glare finish.
For other finishes, please consult us.

Optic Super Spot - 3000K

Non Dimmable

05.9235.40	315,00 €	
05.9235.14	315,00 €	
05.9235.ER	315,00 €	
05.9235.ES	315,00 €	
05.9235.40.78	315,00 €	

9° SUPER SPOT



Luminous flux luminaire 808 lm

Beam Angle:	9°	
h(m)	E(lx)	D(m)
1	26322	0.16
2	6581	0.32
3	2925	0.48
4	1645	0.64
5	1053	0.80

Dali 2

05.9235.40ADA	380,00 €
05.9235.14ADA	380,00 €
05.9235.ERADA	380,00 €
05.9235.ESADA	380,00 €
05.9235.40AYU	380,00 €

Casambi

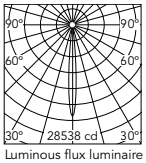
05.9235.40ACB	430,00 €
05.9235.14ACB	430,00 €
05.9235.ERACB	430,00 €
05.9235.ESACB	430,00 €
05.9235.40AC6	430,00 €

Optic Super Spot - 4000K

Non Dimmable

05.9240.40	315,00 €	
05.9240.14	315,00 €	
05.9240.ER	315,00 €	
05.9240.ES	315,00 €	
05.9240.40.78	315,00 €	

9° SUPER SPOT



Luminous flux luminaire 876 lm

Beam Angle:	9°	
h(m)	E(lx)	D(m)
1	28538	0.16
2	7134	0.32
3	3171	0.48
4	1784	0.64
5	1142	0.80

Dali 2

05.9240.40ADA	380,00 €
05.9240.14ADA	380,00 €
05.9240.ERADA	380,00 €
05.9240.ESADA	380,00 €
05.9240.40AYU	380,00 €

Casambi

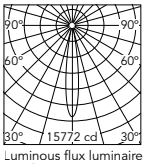
05.9240.40ACB	430,00 €
05.9240.14ACB	430,00 €
05.9240.ERACB	430,00 €
05.9240.ESACB	430,00 €
05.9240.40AC6	430,00 €

Optic Spot - 3000K

Non Dimmable

05.9236.40	315,00 €	
05.9236.14	315,00 €	
05.9236.ER	315,00 €	
05.9236.ES	315,00 €	
05.9236.40.78	315,00 €	

15° SPOT



Luminous flux luminaire 1375 lm

Beam Angle:	15°	
h(m)	E(lx)	D(m)
1	15772	0.27
2	3943	0.54
3	1752	0.81
4	986	1.09
5	631	1.36

Dali 2

05.9236.40ADA	380,00 €
05.9236.14ADA	380,00 €
05.9236.ERADA	380,00 €
05.9236.ESADA	380,00 €
05.9236.40AYU	380,00 €

Casambi

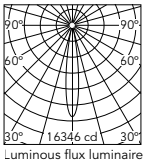
05.9236.40ACB	430,00 €
05.9236.14ACB	430,00 €
05.9236.ERACB	430,00 €
05.9236.ESACB	430,00 €
05.9236.40AC6	430,00 €

Optic Spot - 4000K

Non Dimmable

05.9241.40	315,00 €	
05.9241.14	315,00 €	
05.9241.ER	315,00 €	
05.9241.ES	315,00 €	
05.9241.40.78	315,00 €	

15° SPOT



Luminous flux luminaire 1425 lm

Beam Angle:	15°	
h(m)	E(lx)	D(m)
1	16346	0.27
2	4086	0.54
3	1816	0.81
4	1022	1.09
5	654	1.36

Dali 2

05.9241.40ADA	380,00 €
05.9241.14ADA	380,00 €
05.9241.ERADA	380,00 €
05.9241.ESADA	380,00 €
05.9241.40AYU	380,00 €

Casambi

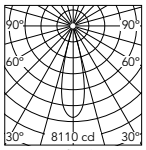
05.9241.40ACB	430,00 €
05.9241.14ACB	430,00 €
05.9241.ERACB	430,00 €
05.9241.ESACB	430,00 €
05.9241.40AC6	430,00 €

NEW

Optic Medium - 3000K

Non Dimmable

05.9237.40	315,00 €	26° MEDIUM
05.9237.14	315,00 €	
05.9237.ER	315,00 €	
05.9237.ES	315,00 €	
05.9237.40.78	315,00 €	



Luminous flux luminaire
1427 lm

Beam Angle:		26°
h(m)	E(lx)	D(m)
1	8110	0.45
2	2027	0.91
3	901	1.36
4	507	1.82
5	324	2.27

Dali 2

05.9237.40ADA	380,00 €
05.9237.14ADA	380,00 €
05.9237.ERADA	380,00 €
05.9237.ESADA	380,00 €
05.9237.40AYU	380,00 €

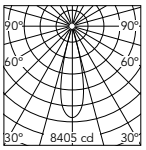
Casambi

05.9237.40ACB	430,00 €
05.9237.14ACB	430,00 €
05.9237.ERACB	430,00 €
05.9237.ESACB	430,00 €
05.9237.40AC6	430,00 €

Optic Medium - 4000K

Non Dimmable

05.9242.40	315,00 €	26° MEDIUM
05.9242.14	315,00 €	
05.9242.ER	315,00 €	
05.9242.ES	315,00 €	
05.9242.40.78	315,00 €	



Luminous flux luminaire
1479 lm

Beam Angle:		26°
h(m)	E(lx)	D(m)
1	8405	0.45
2	2101	0.91
3	934	1.36
4	525	1.82
5	336	2.27

Dali 2

05.9242.40ADA	380,00 €
05.9242.14ADA	380,00 €
05.9242.ERADA	380,00 €
05.9242.ESADA	380,00 €
05.9242.40AYU	380,00 €

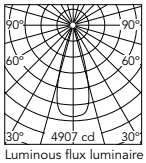
Casambi

05.9242.40ACB	430,00 €
05.9242.14ACB	430,00 €
05.9242.ERACB	430,00 €
05.9242.ESACB	430,00 €
05.9242.40AC6	430,00 €

Optic Flood - 3000K

Non Dimmable

05.9238.40	315,00 €	33° FLOOD
05.9238.14	315,00 €	
05.9238.ER	315,00 €	
05.9238.ES	315,00 €	
05.9238.40.78	315,00 €	



Luminous flux luminaire
1431 lm

Beam Angle:		33°
h(m)	E(lx)	D(m)
1	4907	0.60
2	1227	1.20
3	545	1.80
4	307	2.40
5	196	3.00

Dali 2

05.9238.40ADA	380,00 €
05.9238.14ADA	380,00 €
05.9238.ERADA	380,00 €
05.9238.ESADA	380,00 €
05.9238.40AYU	380,00 €

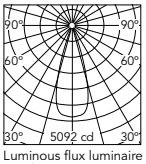
Casambi

05.9238.40ACB	430,00 €
05.9238.14ACB	430,00 €
05.9238.ERACB	430,00 €
05.9238.ESACB	430,00 €
05.9238.40AC6	430,00 €

Optic Flood - 4000K

Non Dimmable

05.9243.40	315,00 €	33° FLOOD
05.9243.14	315,00 €	
05.9243.ER	315,00 €	
05.9243.ES	315,00 €	
05.9243.40.78	315,00 €	



Luminous flux luminaire
1485 lm

Beam Angle:		33°
h(m)	E(lx)	D(m)
1	5092	0.60
2	1273	1.20
3	566	1.80
4	318	2.40
5	204	3.00

Dali 2

05.9243.40ADA	380,00 €
05.9243.14ADA	380,00 €
05.9243.ERADA	380,00 €
05.9243.ESADA	380,00 €
05.9243.40AYU	380,00 €

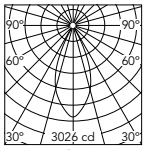
Casambi

05.9243.40ACB	430,00 €
05.9243.14ACB	430,00 €
05.9243.ERACB	430,00 €
05.9243.ESACB	430,00 €
05.9243.40AC6	430,00 €

Optic Wide Flood - 3000K

Non Dimmable

05.9239.40	315,00 €	43° WIDE FLOOD
05.9239.14	315,00 €	
05.9239.ER	315,00 €	
05.9239.ES	315,00 €	
05.9239.40.78	315,00 €	



Luminous flux luminaire
1390 lm

Beam Angle:		43°
h(m)	E(lx)	D(m)
1	3026	0.79
2	757	1.59
3	336	2.38
4	189	3.17
5	121	3.97

Dali 2

05.9239.40ADA	380,00 €
05.9239.14ADA	380,00 €
05.9239.ERADA	380,00 €
05.9239.ESADA	380,00 €
05.9239.40AYU	380,00 €

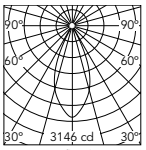
Casambi

05.9239.40ACB	430,00 €
05.9239.14ACB	430,00 €
05.9239.ERACB	430,00 €
05.9239.ESACB	430,00 €
05.9239.40AC6	430,00 €

Optic WideFlood - 4000K

Non Dimmable

05.9244.40	315,00 €	43° WIDE FLOOD
05.9244.14	315,00 €	
05.9244.ER	315,00 €	
05.9244.ES	315,00 €	
05.9244.40.78	315,00 €	



Luminous flux luminaire
1445 lm

Beam Angle:		43°
h(m)	E(lx)	D(m)
1	3146	0.79
2	787	1.59
3	350	2.38
4	197	3.17
5	126	3.97

Dali 2

05.9244.40ADA	380,00 €
05.9244.14ADA	380,00 €
05.9244.ERADA	380,00 €
05.9244.ESADA	380,00 €
05.9244.40AYU	380,00 €

Casambi

05.9244.40ACB	430,00 €
05.9244.14ACB	430,00 €
05.9244.ERACB	430,00 €
05.9244.ESACB	430,00 €
05.9244.40AC6	430,00 €

NEW

Zubehör / Accessories

Light Shadow Spot 45

Wabenraster	Honeycomb		08.0793.00 60,40 €
Dichroitischer CCT-Filter	Dichroic CCT Filter		Increase 3000K >> 3600±75K 4000K >> 5100±75K 08.0794.00 166,00 €
			Decrease 3000K >> 2700±75K 4000K >> 3400±75K 08.0795.00 166,00 €

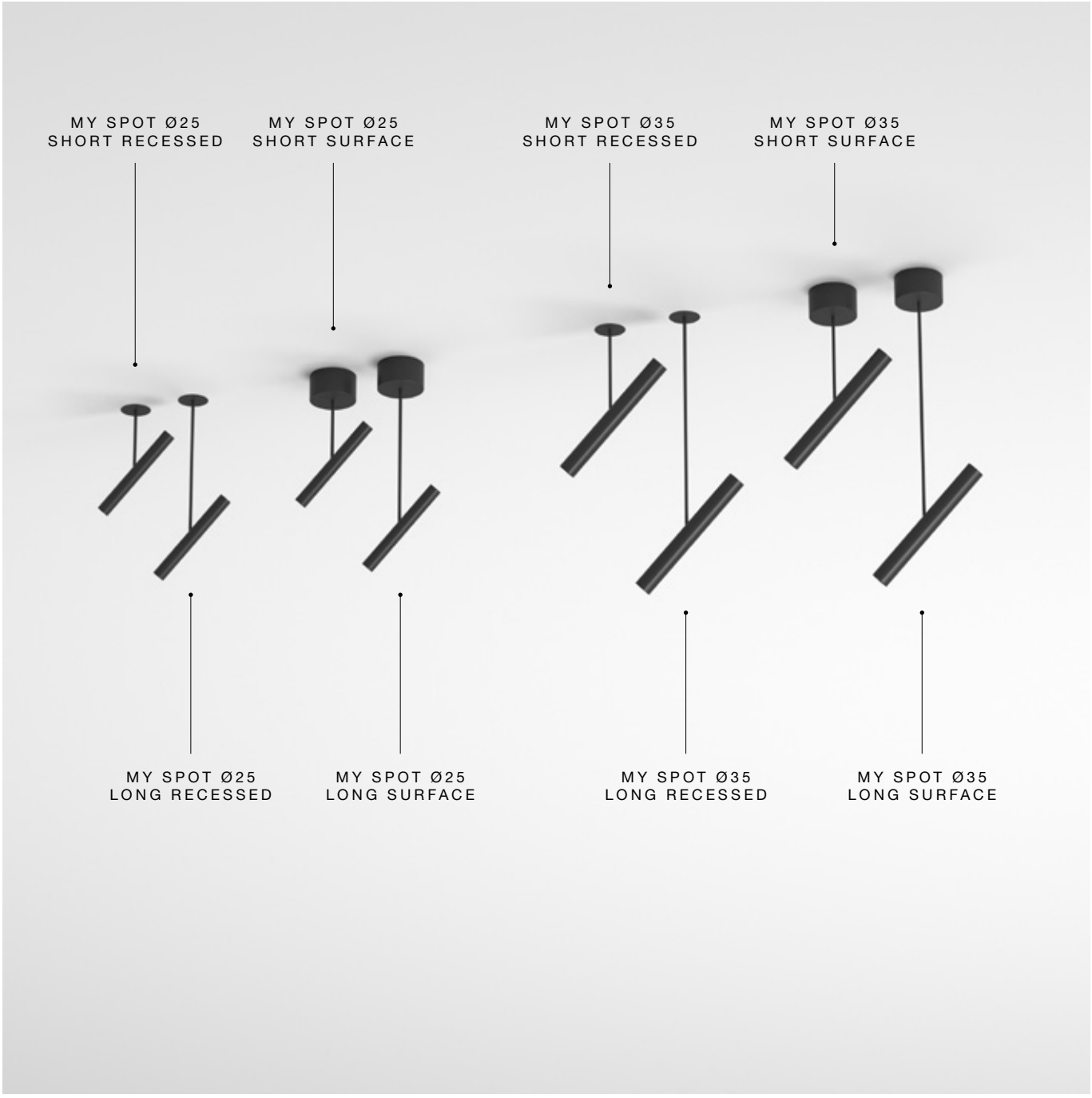
Light Shadow Spot 60

Wabenraster	Honeycomb		Super Spot 08.0175.14 26,50 €
			Spot / Medium / Flood / Wide Flood 08.0176.14 26,50 €
Dichroitischer CCT-Filter	Dichroic CCT Filter		Increase Super Spot 3000K >> 3600±75K 4000K >> 5100±75K 08.0796.00 166,00 €
			Spot / Medium / Flood / Wide Flood 3000K >> 3600±75K 4000K >> 5100±75K 08.0798.00 151,00 €
			Decrease Super Spot 3000K >> 2700±75K 4000K >> 3400±75K 08.0797.00 166,00 €
			Spot / Medium / Flood / Wide Flood 3000K >> 2700±75K 4000K >> 3400±75K 08.0799.00 151,00 €

NEW

MY SPOT

DESIGNED BY MICHAEL ANASTASSIADES



NEW

Produktbeschreibung
My Spot, der von Michael Anastassiades entworfene Strahler, ist für sein einzigartiges und minimalistisches Design bekannt. Mit den jetzt als Einbaumontage- und Aufputzausführung erhältlichen Modellen werden die Möglichkeiten der architektonischen Integration weitaus größer.
Die Strahler sind mit einer fortschrittlichen Optik mit Doppellinsentechnologie ausgestattet und sorgen für eine hochwertige, gleichmäßige Ausleuchtung, minimieren die Blendwirkung und bieten höchsten Sehkomfort.
Die Linie umfasst zwei verschiedene Strahlergrößen (Ø25 - Ø35) für unterschiedliche Beleuchtungsbedürfnisse sowie zwei verschiedene Stangengrößen, die eine maßgeschneiderte Installation je nach den Anforderungen des Raums ermöglichen. Dank dieser Konfigurationsflexibilität eignen sich die Scheinwerfer für zahlreiche Anwendungen, von Wohnumgebungen bin hin zu anspruchsvollen kommerziellen Projekten.
Die Strahler der My Spot Linie sind vollständig verstellbar und ermöglichen sowohl Schwenk- als auch Neigebewegungen, so dass das Licht genau auf die gewünschte Stelle gerichtet werden kann. In der Downlight-Position schließt der Anschlussarm außerdem perfekt mit dem Produkt ab, so dass eine saubere Ästhetik ohne visuelle Unterbrechungen gewährleistet ist.
My Spot ist in verschiedenen Ausführungen, einschließlich raffinierten Metallic-Optionen erhältlich. Diese Möglichkeiten sorgen dafür, dass die Strahler nicht nur eine funktionelle Rolle spielen, sondern auch zu unverwechselbaren dekorativen Elementen mit einer eigenen Persönlichkeit werden, die jedem Raum einen Hauch von raffiniertem Design verleihen.

Optisches System
Die Produktfamilie bietet Strahlwinkeloptionen in Spot, Medium und Flood. Bitte prüfen Sie die spezifischen Optionen für jedes Modell.

Steuerungssystem
My Spot ist mit verschiedenen Steuerungsoptionen für die Dimmbarkeit erhältlich.
Einbau: No Dim, Mains Dimming, 1-10V, DALI/Push, Casambi.
Aufbau: No Dim, DALI, Casambi.

Zusätzliche Informationen
Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Einhaltung von Vorschriften und Gütezeichen
Die Leuchte entspricht der europäischen technischen Norm EN60598-1 und den zweiten Teilen.

Description
My Spot, the spotlight designed by Michael Anastassiades, is known for its unique and minimalist design. Now available in new recessed and surface-mounted versions, the possibilities for architectural integration become far greater. Equipped with advanced optics incorporating dual focal lens technology, these floodlights ensure high-quality uniform illumination, minimising glare and providing superior visual comfort.
The range includes two different sizes of floodlight (Ø25 - Ø35) to suit a variety of lighting needs, as well as two different stem sizes to allow for customised installation according to the requirements of the space. This configuration flexibility makes the floodlights suited to countless applications, from residential environments to high-demand commercial projects.
The spotlights in the My Spot range are fully adjustable, allowing both swivelling and tilting movements and giving total flexibility for directing the light precisely where desired. In addition, when in a downlight position, the connection arm is perfectly flush with the product, maintaining a clean aesthetic free from visual interruptions.
My Spot is available in multiple finishes, including sophisticated metallic options. These possibilities ensure the spotlights play not only a functional role but also become distinctive decorative elements with a personality of their own, adding a touch of refined design to any space.

Optical System
The product family offers Spot, Medium, and Flood beam angle options. Please check the specific options for each model.

Control Systems
My Spot is available in different control options for dimming.
Recessed: No Dim, Mains Dimming, 1-10V, Dali/Push, Casambi.
Surface: No Dim, Dali, Casambi.

Additional Information
Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Regulatory Compliance and Quality Labels
Appliance compliant with the European Technical Regulation EN60598-1 and Part 2.

FLOS
CONTROL BY CASAMBI

Available on the App Store

GET IT ON Google Play

NEW

MY SPOT

DESIGNED BY MICHAEL ANASTASSIADES

RECESSED

MY SPOT Ø25 SHORT RECESSED

LIGHT SOURCE
POWER LED
2,5W
271 lm
2700K/CRI 90
326 lm
3000K/CRI 90

MY SPOT Ø25 LONG RECESSED

LIGHT SOURCE
POWER LED
2,5W
271 lm
2700K/CRI 90
326 lm
3000K/CRI 90

MY SPOT Ø35 SHORT RECESSED

LIGHT SOURCE
LED ARRAY
7,2W
623 lm
2700K/CRI 90
641 lm
3000K/CRI 90

MY SPOT Ø35 LONG RECESSED

LIGHT SOURCE
LED ARRAY
7,2W
623 lm
2700K/CRI 90
641 lm
3000K/CRI 90

SURFACE

MY SPOT Ø25 SHORT SURFACE

LIGHT SOURCE
POWER LED
4,7W
271 lm
2700K/CRI 90
326 lm
3000K/CRI 90

MY SPOT Ø25 LONG SURFACE

LIGHT SOURCE
POWER LED
4,7W
271 lm
2700K/CRI 90
326 lm
3000K/CRI 90

MY SPOT Ø35 SHORT SURFACE

LIGHT SOURCE
LED ARRAY
Up to 11,5W
623 lm
2700K/CRI 90
641 lm
3000K/CRI 90

MY SPOT Ø35 LONG SURFACE

LIGHT SOURCE
LED ARRAY
Up to 11,5W
623 lm
2700K/CRI 90
641 lm
3000K/CRI 90

MY SPOT

NEW

ZERO TRACK PRO

MY SPOT Ø25 SHORT

LIGHT SOURCE
POWER LED
Up to 4,7W
231 lm
2700K/CRI 90
235 lm
3000K/CRI 90

MY SPOT Ø25 LONG

LIGHT SOURCE
POWER LED
Up to 4,7W
231 lm
2700K/CRI 90
235 lm
3000K/CRI 90

MY SPOT Ø35 SHORT

LIGHT SOURCE
LED ARRAY
Up to 11W
799 lm
2700K/CRI 90
844 lm
3000K/CRI 90

MY SPOT Ø35 LONG

LIGHT SOURCE
LED ARRAY
Up to 11W
799 lm
2700K/CRI 90
844 lm
3000K/CRI 90

* Siehe Zero Track Pro / Refer to Zero Track Pro chapter

☐ 40 Weiss
40 White

■ 14 Schwarz
14 Black

ER Gebürsteter Stahl
ER Brushed Steel

ES Gebürstete Bronze
ES Brushed Bronze

☐ 40 Weiss
40 White

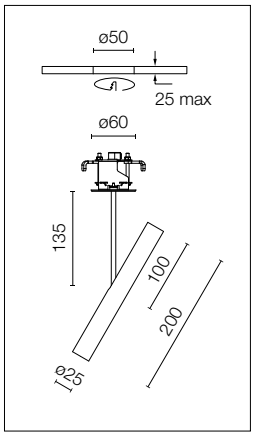
■ 14 Schwarz
14 Black

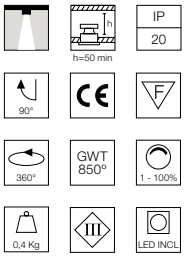
ER Gebürsteter Stahl
ER Brushed Steel

ES Gebürstete Bronze
ES Brushed Bronze

My Spot Ø25 Short Recessed By Michael Anastassiades

Power LED DC 800 mA - 2,5W - 271 lm - 2700K/CRI 90 / 326 lm - 3000K/CRI 90





LED-Beleuchtungsmodul für Einbauanwendungen. Optik mit Dual-Focal-Glas-Technologie, geringe Blendung und hoher Sehkomfort. Schwenk- und neigbar. In der Downlight-Position ist der Anschlussarm perfekt mit dem Produkt bündig. Ohne Netzgerät. Remote-Netzteil zur Anbringung an einer zugänglichen Stelle.

LED lighting module for recessed applications. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning. In the downlight position, the connector arm is perfectly flush with the product. Power supply not included. Remote power supply to be installed in an accessible place.

Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.7773
Dimmable 1-10V	60.9208
DALI/Push	60.7774
Mains Dimming	60.9467**
Casambi	60.7785

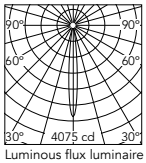
* Siehe Treiberkapitel / Refer to the Drivers chapter

** Es müssen mindestens 2 Einheiten angeschlossen werden / At least 2 units must be connected

Optic Spot - 2700K

05.5400.40A	315,00 €
05.5400.14A	315,00 €
05.5400.ERA	355,00 €
05.5400.ESA	355,00 €

11° SPOT



Luminous flux luminaire 203 lm

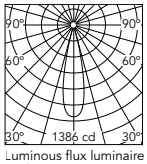
Beam Angle: 11°

h(m)	E(lx)	D(m)
1	4075	0.19
2	1019	0.37
3	453	0.56
4	255	0.75
5	163	0.93

Optic Medium - 2700K

05.5401.40A	315,00 €
05.5401.14A	315,00 €
05.5401.ERA	355,00 €
05.5401.ESA	355,00 €

23° MEDIUM



Luminous flux luminaire 207 lm

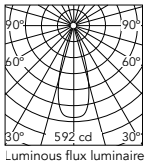
Beam Angle: 23°

h(m)	E(lx)	D(m)
1	1386	0.41
2	347	0.82
3	154	1.23
4	87	1.64
5	55	2.05

Optic Flood - 2700K

05.5402.40A	315,00 €
05.5402.14A	315,00 €
05.5402.ERA	355,00 €
05.5402.ESA	355,00 €

34° FLOOD



Luminous flux luminaire 187 lm

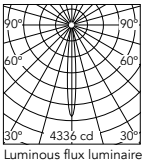
Beam Angle: 34°

h(m)	E(lx)	D(m)
1	592	0.62
2	148	1.23
3	66	1.85
4	37	2.46
5	24	3.08

Optic Spot - 3000K

05.5405.40A	315,00 €
05.5405.14A	315,00 €
05.5405.ERA	355,00 €
05.5405.ESA	355,00 €

11° SPOT



Luminous flux luminaire 216 lm

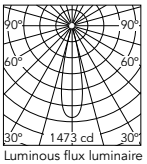
Beam Angle: 11°

h(m)	E(lx)	D(m)
1	4336	0.19
2	1084	0.37
3	482	0.56
4	271	0.75
5	173	0.93

Optic Medium - 3000K

05.5406.40A	315,00 €
05.5406.14A	315,00 €
05.5406.ERA	355,00 €
05.5406.ESA	355,00 €

23° MEDIUM



Luminous flux luminaire 220 lm

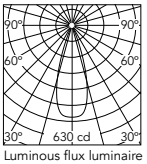
Beam Angle: 23°

h(m)	E(lx)	D(m)
1	1473	0.41
2	368	0.82
3	164	1.23
4	92	1.64
5	59	2.05

Optic Flood - 3000K

05.5407.40A	315,00 €
05.5407.14A	315,00 €
05.5407.ERA	355,00 €
05.5407.ESA	355,00 €

34° FLOOD



Luminous flux luminaire 199 lm

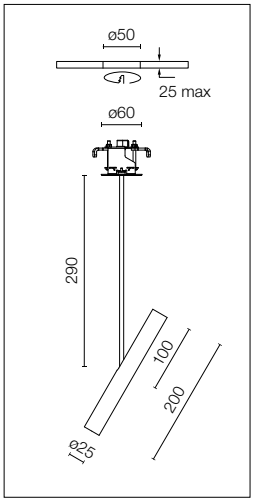
Beam Angle: 34°

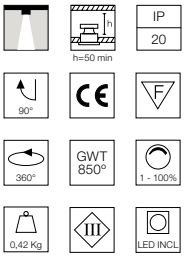
h(m)	E(lx)	D(m)
1	630	0.62
2	157	1.23
3	70	1.85
4	39	2.46
5	25	3.08

NEW

My Spot Ø25 Long Recessed By Michael Anastassiades

Power LED DC 800 mA - 2,5W - 271 lm - 2700K/CRI 90 / 326 lm - 3000K/CRI 90





LED-Beleuchtungsmodul für Einbauanwendungen. Optik mit Dual-Focal-Glas-Technologie, geringe Blendung und hoher Sehkomfort. Schwenk- und neigbar. In der Downlight-Position ist der Anschlussarm perfekt mit dem Produkt bündig. Ohne Netzgerät. Remote-Netzteil zur Anbringung an einer zugänglichen Stelle.

LED lighting module for recessed applications. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning. In the downlight position, the connector arm is perfectly flush with the product. Power supply not included. Remote power supply to be installed in an accessible place.

Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.7773
Dimmable 1-10V	60.9208
Dali/Push	60.7774
Mains Dimming	60.9467**
Casambi	60.7785

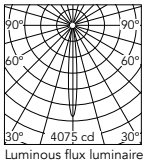
* Siehe Treiberkapitel / Refer to the Drivers chapter

** Es müssen mindestens 2 Einheiten angeschlossen werden / At least 2 units must be connected

Optic Spot - 2700K

05.5410.40A	315,00 €
05.5410.14A	315,00 €
05.5410.ERA	355,00 €
05.5410.ESA	355,00 €

11° SPOT



Luminous flux luminaire 203 lm

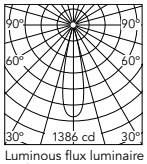
Beam Angle: 11°

h(m)	E(lx)	D(m)
1	4075	0.19
2	1019	0.37
3	453	0.56
4	255	0.75
5	163	0.93

Optic Medium - 2700K

05.5411.40A	315,00 €
05.5411.14A	315,00 €
05.5411.ERA	355,00 €
05.5411.ESA	355,00 €

23° MEDIUM



Luminous flux luminaire 207 lm

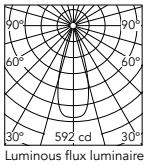
Beam Angle: 23°

h(m)	E(lx)	D(m)
1	1386	0.41
2	347	0.82
3	154	1.23
4	87	1.64
5	55	2.05

Optic Flood - 2700K

05.5412.40A	315,00 €
05.5412.14A	315,00 €
05.5412.ERA	355,00 €
05.5412.ESA	355,00 €

34° FLOOD



Luminous flux luminaire 187 lm

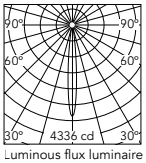
Beam Angle: 34°

h(m)	E(lx)	D(m)
1	592	0.62
2	148	1.23
3	66	1.85
4	37	2.46
5	24	3.08

Optic Spot - 3000K

05.5415.40A	315,00 €
05.5415.14A	315,00 €
05.5415.ERA	355,00 €
05.5415.ESA	355,00 €

11° SPOT



Luminous flux luminaire 216 lm

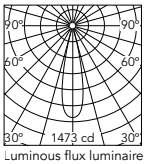
Beam Angle: 11°

h(m)	E(lx)	D(m)
1	4336	0.19
2	1084	0.37
3	482	0.56
4	271	0.75
5	173	0.93

Optic Medium - 3000K

05.5416.40A	315,00 €
05.5416.14A	315,00 €
05.5416.ERA	355,00 €
05.5416.ESA	355,00 €

23° MEDIUM



Luminous flux luminaire 220 lm

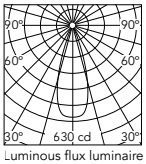
Beam Angle: 23°

h(m)	E(lx)	D(m)
1	1473	0.41
2	368	0.82
3	164	1.23
4	92	1.64
5	59	2.05

Optic Flood - 3000K

05.5417.40A	315,00 €
05.5417.14A	315,00 €
05.5417.ERA	355,00 €
05.5417.ESA	355,00 €

34° FLOOD



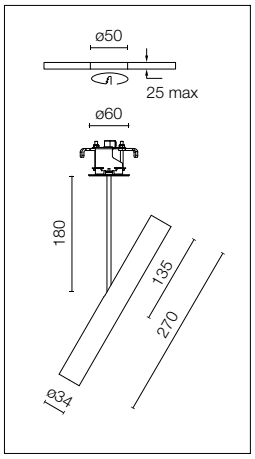
Luminous flux luminaire 199 lm

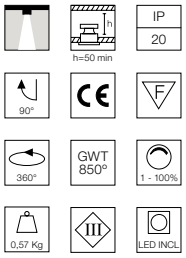
Beam Angle: 34°

h(m)	E(lx)	D(m)
1	630	0.62
2	157	1.23
3	70	1.85
4	39	2.46
5	25	3.08

My Spot Ø35 Short Recessed By Michael Anastassiades

LED Array DC 400 mA - 7,2W - 623 lm - 2700K/CRI 90 / 641 lm - 3000K/CRI 90





LED-Beleuchtungsmodul für Einbauanwendungen. Optik mit Dual-Focal-Glas-Technologie, geringe Blendung und hoher Sehkomfort. Schwenk- und neigbar. In der Downlight-Position ist der Anschlussarm perfekt mit dem Produkt bündig. Ohne Netzgerät. Remote-Netzteil zur Anbringung an einer zugänglichen Stelle.

LED lighting module for recessed applications. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning. In the downlight position, the connector arm is perfectly flush with the product. Power supply not included. Remote power supply to be installed in an accessible place.

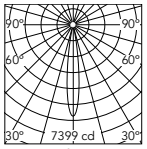
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.7773
Dimmable 1-10V	60.9208
DALI/Push	60.7774
Mains Dimming	60.9467
Casambi	60.7785

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot - 2700K

05.5420.40	355,00 €	15° SPOT
05.5420.14	355,00 €	
05.5420.ER	395,00 €	
05.5420.ES	395,00 €	



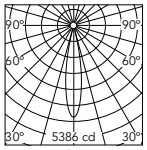
Luminous flux luminaire 531 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	7399	0.26
2	1850	0.51
3	822	0.77
4	462	1.02
5	296	1.28

Optic Medium - 2700K

05.5421.40	355,00 €	19° MEDIUM
05.5421.14	355,00 €	
05.5421.ER	395,00 €	
05.5421.ES	395,00 €	



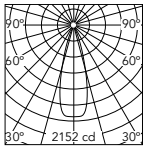
Luminous flux luminaire 573 lm

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	5386	0.34
2	1347	0.68
3	598	1.02
4	337	1.36
5	215	1.70

Optic Flood - 2700K

05.5422.40	355,00 €	30° FLOOD
05.5422.14	355,00 €	
05.5422.ER	395,00 €	
05.5422.ES	395,00 €	



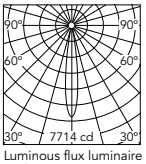
Luminous flux luminaire 588 lm

Beam Angle: 30°

h(m)	E(lx)	D(m)
1	2152	0.54
2	538	1.09
3	239	1.63
4	134	2.18
5	86	2.72

Optic Spot - 3000K

05.5425.40	355,00 €	15° SPOT
05.5425.14	355,00 €	
05.5425.ER	395,00 €	
05.5425.ES	395,00 €	



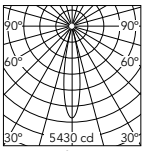
Luminous flux luminaire 556 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	7714	0.26
2	1929	0.52
3	857	0.78
4	482	1.04
5	309	1.30

Optic Medium - 3000K

05.5426.40	355,00 €	20° MEDIUM
05.5426.14	355,00 €	
05.5426.ER	395,00 €	
05.5426.ES	395,00 €	



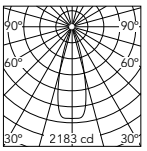
Luminous flux luminaire 599 lm

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	5430	0.35
2	1357	0.69
3	603	1.04
4	339	1.39
5	217	1.73

Optic Flood - 3000K

05.5427.40	355,00 €	31° FLOOD
05.5427.14	355,00 €	
05.5427.ER	395,00 €	
05.5427.ES	395,00 €	



Luminous flux luminaire 615 lm

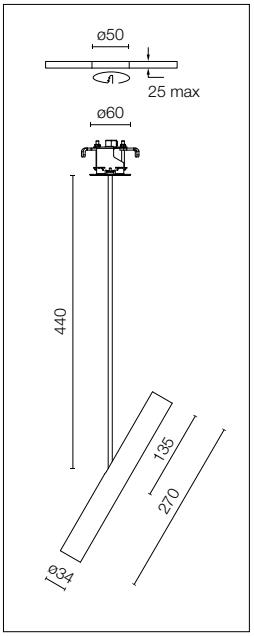
Beam Angle: 31°

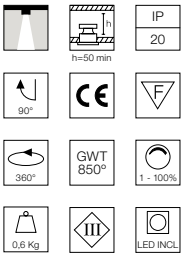
h(m)	E(lx)	D(m)
1	2182	0.56
2	546	1.11
3	242	1.67
4	136	2.22
5	87	2.78

NEW

My Spot Ø35 Long Recessed By Michael Anastassiades

LED Array DC 400 mA - 7,2W - 623 lm - 2700K/CRI 90 / 641 lm - 3000K/CRI 90





LED-Beleuchtungsmodul für Einbauanwendungen. Optik mit Dual-Focal-Glas-Technologie, geringe Blendung und hoher Sehkomfort. Schwenk- und neigbar. In der Downlight-Position ist der Anschlussarm perfekt mit dem Produkt bündig. Ohne Netzgerät. Remote-Netzteil zur Anbringung an einer zugänglichen Stelle.

LED lighting module for recessed applications. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning. In the downlight position, the connector arm is perfectly flush with the product. Power supply not included. Remote power supply to be installed in an accessible place.

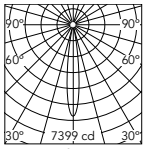
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.7773
Dimmable 1-10V	60.9208
Dali/Push	60.7774
Mains Dimming	60.9467
Casambi	60.7785

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot - 2700K

05.5430.40	355,00 €	15° SPOT
05.5430.14	355,00 €	
05.5430.ER	395,00 €	
05.5430.ES	395,00 €	



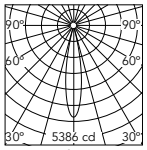
Luminous flux luminaire 531 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	7399	0.26
2	1850	0.51
3	822	0.77
4	462	1.02
5	296	1.28

Optic Medium - 2700K

05.5431.40	355,00 €	19° MEDIUM
05.5431.14	355,00 €	
05.5431.ER	395,00 €	
05.5431.ES	395,00 €	



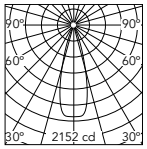
Luminous flux luminaire 573 lm

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	5386	0.34
2	1347	0.68
3	598	1.02
4	337	1.36
5	215	1.70

Optic Flood - 2700K

05.5432.40	355,00 €	30° FLOOD
05.5432.14	355,00 €	
05.5432.ER	395,00 €	
05.5432.ES	395,00 €	



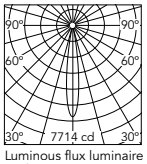
Luminous flux luminaire 588 lm

Beam Angle: 30°

h(m)	E(lx)	D(m)
1	2152	0.54
2	538	1.09
3	239	1.63
4	134	2.18
5	86	2.72

Optic Spot - 3000K

05.5435.40	355,00 €	15° SPOT
05.5435.14	355,00 €	
05.5435.ER	395,00 €	
05.5435.ES	395,00 €	



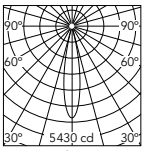
Luminous flux luminaire 556 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	7714	0.26
2	1929	0.52
3	857	0.78
4	482	1.04
5	309	1.30

Optic Medium - 3000K

05.5436.40	355,00 €	20° MEDIUM
05.5436.14	355,00 €	
05.5436.ER	395,00 €	
05.5436.ES	395,00 €	



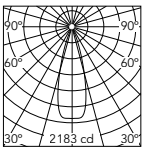
Luminous flux luminaire 599 lm

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	5430	0.35
2	1357	0.69
3	603	1.04
4	339	1.39
5	217	1.73

Optic Flood - 3000K

05.5437.40	355,00 €	31° FLOOD
05.5437.14	355,00 €	
05.5437.ER	395,00 €	
05.5437.ES	395,00 €	



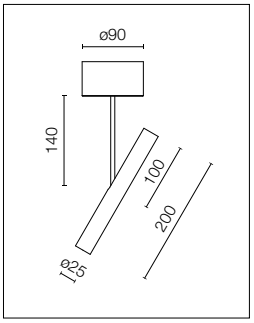
Luminous flux luminaire 615 lm

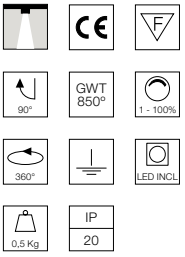
Beam Angle: 31°

h(m)	E(lx)	D(m)
1	2182	0.56
2	546	1.11
3	242	1.67
4	136	2.22
5	87	2.78

My Spot Ø25 Short Surface By Michael Anastassiades

Power LED 4,7W - 271 lm - 2700K/CRI 90 / 326 lm - 3000K/CRI 90





LED-Beleuchtungsmodul für Oberflächenanwendungen. Optik mit Dual-Focal-Glas-Technologie, geringe Blendung und hoher Sehkomfort. Schwenk- und neigbar. In der Downlight-Position ist der Anschlussarm perfekt mit dem Produkt bündig.

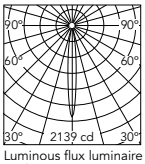
LED lighting module for surface-mounted applications. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning. In the downlight position, the connector arm is perfectly flush with the product.

Optic Spot - 2700K

Non Dimmable

05.5450.40A	405,00 €
05.5450.14A	405,00 €
05.5450.ERA	455,00 €
05.5450.ESA	455,00 €

11° SPOT



Luminous flux luminaire 118 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	2139	0.18
2	535	0.37
3	238	0.55
4	134	0.74
5	86	0.92

Dali

05.5450.40ADA	495,00 €
05.5450.14ADA	495,00 €
05.5450.ERADA	535,00 €
05.5450.ESADA	535,00 €

Casambi

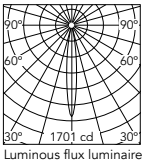
05.5450.40ACB	580,00 €
05.5450.14ACB	580,00 €
05.5450.ERACB	625,00 €
05.5450.ESACB	625,00 €

Optic Spot - 3000K

Non Dimmable

05.5455.40A	405,00 €
05.5455.14A	405,00 €
05.5455.ERA	455,00 €
05.5455.ESA	455,00 €

13° SPOT



Luminous flux luminaire 121 lm

Beam Angle: 13°

h(m)	E(lx)	D(m)
1	1701	0.22
2	425	0.44
3	189	0.66
4	106	0.88
5	68	1.10

Dali

05.5455.40ADA	495,00 €
05.5455.14ADA	495,00 €
05.5455.ERADA	535,00 €
05.5455.ESADA	535,00 €

Casambi

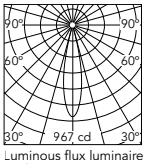
05.5455.40ACB	580,00 €
05.5455.14ACB	580,00 €
05.5455.ERACB	625,00 €
05.5455.ESACB	625,00 €

Optic Medium - 2700K

Non Dimmable

05.5451.40A	405,00 €
05.5451.14A	405,00 €
05.5451.ERA	455,00 €
05.5451.ESA	455,00 €

22° MEDIUM



Luminous flux luminaire 130 lm

Beam Angle: 22°

h(m)	E(lx)	D(m)
1	967	0.39
2	242	0.77
3	107	1.16
4	60	1.54
5	39	1.93

Dali

05.5451.40ADA	495,00 €
05.5451.14ADA	495,00 €
05.5451.ERADA	535,00 €
05.5451.ESADA	535,00 €

Casambi

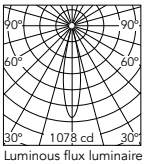
05.5451.40ACB	580,00 €
05.5451.14ACB	580,00 €
05.5451.ERACB	625,00 €
05.5451.ESACB	625,00 €

Optic Medium - 3000K

Non Dimmable

05.5456.40A	405,00 €
05.5456.14A	405,00 €
05.5456.ERA	455,00 €
05.5456.ESA	455,00 €

21° MEDIUM



Luminous flux luminaire 133 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	1078	0.37
2	270	0.75
3	120	1.12
4	67	1.49
5	43	1.86

Dali

05.5456.40ADA	495,00 €
05.5456.14ADA	495,00 €
05.5456.ERADA	535,00 €
05.5456.ESADA	535,00 €

Casambi

05.5456.40ACB	580,00 €
05.5456.14ACB	580,00 €
05.5456.ERACB	625,00 €
05.5456.ESACB	625,00 €

Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.
The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

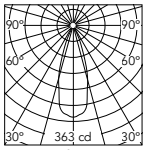
NEW

Optic Flood - 2700K

Non Dimmable

05.5452.40A	405,00 €
05.5452.14A	405,00 €
05.5452.ERA	455,00 €
05.5452.ESA	455,00 €

FLOOD



Luminous flux luminaire
124 lm

Beam Angle: 35°

h(m)	E(lx)	D(m)
1	363	0.63
2	91	1.26
3	40	1.89
4	23	2.51
5	15	3.14

Dali

05.5452.40ADA	495,00 €
05.5452.14ADA	495,00 €
05.5452.ERADA	535,00 €
05.5452.ESADA	535,00 €

Casambi

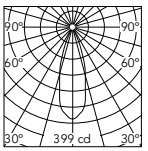
05.5452.40ACB	580,00 €
05.5452.14ACB	580,00 €
05.5452.ERACB	625,00 €
05.5452.ESACB	625,00 €

Optic Flood - 3000K

Non Dimmable

05.5457.40A	405,00 €
05.5457.14A	405,00 €
05.5457.ERA	455,00 €
05.5457.ESA	455,00 €

FLOOD



Luminous flux luminaire
127 lm

Beam Angle: 32°

h(m)	E(lx)	D(m)
1	399	0.58
2	100	1.16
3	44	1.75
4	25	2.33
5	16	2.91

Dali

05.5457.40ADA	495,00 €
05.5457.14ADA	495,00 €
05.5457.ERADA	535,00 €
05.5457.ESADA	535,00 €

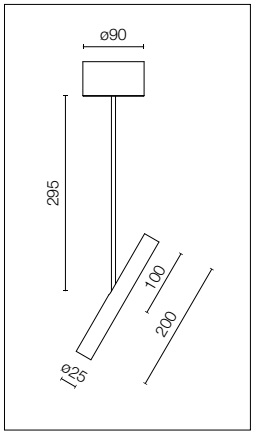
Casambi

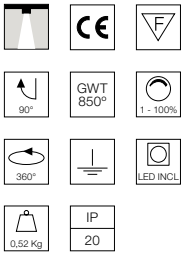
05.5457.40ACB	580,00 €
05.5457.14ACB	580,00 €
05.5457.ERACB	625,00 €
05.5457.ESACB	625,00 €

Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.
The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

My Spot Ø25 Long Surface By Michael Anastassiades

Power LED 4,7W - 271 lm - 2700K/CRI 90 / 326 lm - 3000K/CRI 90





LED-Beleuchtungsmodul für Oberflächenanwendungen. Optik mit Dual-Focal-Glas-Technologie, geringe Blendung und hoher Sehkomfort. Schwenk- und neigbar. In der Downlight-Position ist der Anschlussarm perfekt mit dem Produkt bündig.

LED lighting module for surface-mounted applications. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning. In the downlight position, the connector arm is perfectly flush with the product.

Optic Spot - 2700K

Non Dimmable

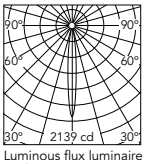
05.5460.40A	405,00 €
05.5460.14A	405,00 €
05.5460.ERA	455,00 €
05.5460.ESA	455,00 €

Dali

05.5460.40ADA	495,00 €
05.5460.14ADA	495,00 €
05.5460.ERADA	535,00 €
05.5460.ESADA	535,00 €

Casambi

05.5460.40ACB	580,00 €
05.5460.14ACB	580,00 €
05.5460.ERACB	625,00 €
05.5460.ESACB	625,00 €



Luminous flux luminaire
118 lm

Beam Angle: 11°

h(m)	E(lx)	D(m)
1	2139	0.18
2	535	0.37
3	238	0.55
4	134	0.74
5	86	0.92

Optic Spot - 3000K

Non Dimmable

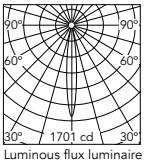
05.5465.40A	405,00 €
05.5465.14A	405,00 €
05.5465.ERA	455,00 €
05.5465.ESA	455,00 €

Dali

05.5465.40ADA	495,00 €
05.5465.14ADA	495,00 €
05.5465.ERADA	535,00 €
05.5465.ESADA	535,00 €

Casambi

05.5465.40ACB	580,00 €
05.5465.14ACB	580,00 €
05.5465.ERACB	625,00 €
05.5465.ESACB	625,00 €



Luminous flux luminaire
121 lm

Beam Angle: 13°

h(m)	E(lx)	D(m)
1	1701	0.22
2	425	0.44
3	189	0.66
4	106	0.88
5	68	1.10

Optic Medium - 2700K

Non Dimmable

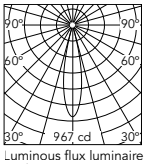
05.5461.40A	405,00 €
05.5461.14A	405,00 €
05.5461.ERA	455,00 €
05.5461.ESA	455,00 €

Dali

05.5461.40ADA	495,00 €
05.5461.14ADA	495,00 €
05.5461.ERADA	535,00 €
05.5461.ESADA	535,00 €

Casambi

05.5461.40ACB	580,00 €
05.5461.14ACB	580,00 €
05.5461.ERACB	625,00 €
05.5461.ESACB	625,00 €



Luminous flux luminaire
130 lm

Beam Angle: 22°

h(m)	E(lx)	D(m)
1	967	0.39
2	242	0.77
3	107	1.16
4	60	1.54
5	39	1.93

Optic Medium - 3000K

Non Dimmable

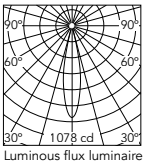
05.5466.40A	405,00 €
05.5466.14A	405,00 €
05.5466.ERA	455,00 €
05.5466.ESA	455,00 €

Dali

05.5466.40ADA	495,00 €
05.5466.14ADA	495,00 €
05.5466.ERADA	535,00 €
05.5466.ESADA	535,00 €

Casambi

05.5466.40ACB	580,00 €
05.5466.14ACB	580,00 €
05.5466.ERACB	625,00 €
05.5466.ESACB	625,00 €



Luminous flux luminaire
133 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	1078	0.37
2	270	0.75
3	120	1.12
4	67	1.49
5	43	1.86

Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.

The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

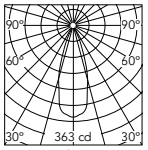
NEW

Optic Flood - 2700K

Non Dimmable

05.5462.40A	405,00 €
05.5462.14A	405,00 €
05.5462.ERA	455,00 €
05.5462.ESA	455,00 €

FLOOD



Luminous flux luminaire
124 lm

Beam Angle: 35°

h(m)	E(lx)	D(m)
1	363	0.63
2	91	1.26
3	40	1.89
4	23	2.51
5	15	3.14

Dali

05.5462.40ADA	495,00 €
05.5462.14ADA	495,00 €
05.5462.ERADA	535,00 €
05.5462.ESADA	535,00 €

Casambi

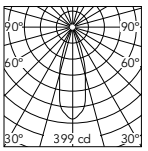
05.5462.40ACB	580,00 €
05.5462.14ACB	580,00 €
05.5462.ERACB	625,00 €
05.5462.ESACB	625,00 €

Optic Flood - 3000K

Non Dimmable

05.5467.40A	405,00 €
05.5467.14A	405,00 €
05.5467.ERA	455,00 €
05.5467.ESA	455,00 €

FLOOD



Luminous flux luminaire
127 lm

Beam Angle: 32°

h(m)	E(lx)	D(m)
1	399	0.58
2	100	1.16
3	44	1.75
4	25	2.33
5	16	2.91

Dali

05.5467.40ADA	495,00 €
05.5467.14ADA	495,00 €
05.5467.ERADA	535,00 €
05.5467.ESADA	535,00 €

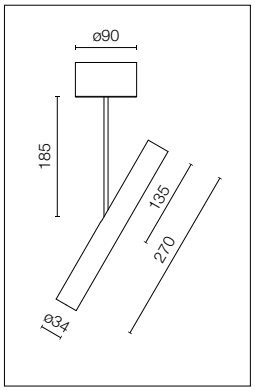
Casambi

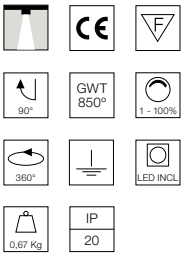
05.5467.40ACB	580,00 €
05.5467.14ACB	580,00 €
05.5467.ERACB	625,00 €
05.5467.ESACB	625,00 €

Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.
The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

My Spot Ø35 Short Surface By Michael Anastassiades

LED Array
Non Dimming / Dali: 11,5W - 623 lm - 2700K/CRI 90 / 641 lm - 3000K/CRI 90
Casambi: 9,2W - 623 lm - 2700K/CRI 90 / 641 lm - 3000K/CRI 90





LED-Beleuchtungsmodul für Oberflächenanwendungen. Optik mit Dual-Focal-Glas-Technologie, geringe Blendung und hoher Sehkomfort. Schwenk- und neigbar. In der Downlight-Position ist der Anschlussarm perfekt mit dem Produkt bündig.

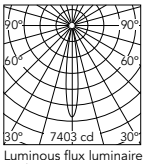
LED lighting module for surface-mounted applications. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning. In the downlight position, the connector arm is perfectly flush with the product.

Optic Spot - 2700K

Non Dimmable

05.5470.40	445,00 €
05.5470.14	445,00 €
05.5470.ER	485,00 €
05.5470.ES	485,00 €

15° SPOT



Luminous flux luminaire
531 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	7403	0.26
2	1851	0.51
3	823	0.77
4	463	1.02
5	296	1.28

Dali

05.5470.40.DA	540,00 €
05.5470.14.DA	540,00 €
05.5470.ER.DA	575,00 €
05.5470.ES.DA	575,00 €

Casambi

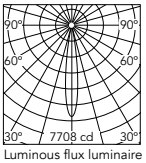
05.5470.40.CB	625,00 €
05.5470.14.CB	625,00 €
05.5470.ER.CB	665,00 €
05.5470.ES.CB	665,00 €

Optic Spot - 3000K

Non Dimmable

05.5475.40	445,00 €
05.5475.14	445,00 €
05.5475.ER	485,00 €
05.5475.ES	485,00 €

15° SPOT



Luminous flux luminaire
556 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	7708	0.26
2	1927	0.52
3	856	0.78
4	482	1.04
5	308	1.30

Dali

05.5475.40.DA	540,00 €
05.5475.14.DA	540,00 €
05.5475.ER.DA	575,00 €
05.5475.ES.DA	575,00 €

Casambi

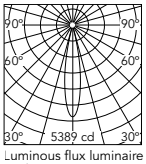
05.5475.40.CB	625,00 €
05.5475.14.CB	625,00 €
05.5475.ER.CB	665,00 €
05.5475.ES.CB	665,00 €

Optic Medium - 2700K

Non Dimmable

05.5471.40	445,00 €
05.5471.14	445,00 €
05.5471.ER	485,00 €
05.5471.ES	485,00 €

19° MEDIUM



Luminous flux luminaire
573 lm

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	5389	0.34
2	1347	0.68
3	599	1.02
4	337	1.36
5	216	1.70

Dali

05.5471.40.DA	540,00 €
05.5471.14.DA	540,00 €
05.5471.ER.DA	575,00 €
05.5471.ES.DA	575,00 €

Casambi

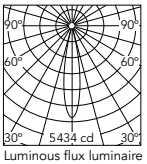
05.5471.40.CB	625,00 €
05.5471.14.CB	625,00 €
05.5471.ER.CB	665,00 €
05.5471.ES.CB	665,00 €

Optic Medium - 3000K

Non Dimmable

05.5476.40	445,00 €
05.5476.14	445,00 €
05.5476.ER	485,00 €
05.5476.ES	485,00 €

20° MEDIUM



Luminous flux luminaire
599 lm

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	5434	0.35
2	1358	0.69
3	604	1.04
4	340	1.39
5	217	1.73

Dali

05.5476.40.DA	540,00 €
05.5476.14.DA	540,00 €
05.5476.ER.DA	575,00 €
05.5476.ES.DA	575,00 €

Casambi

05.5476.40.CB	625,00 €
05.5476.14.CB	625,00 €
05.5476.ER.CB	665,00 €
05.5476.ES.CB	665,00 €

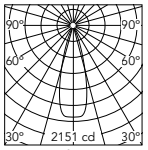
Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.
The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

NEW

Optic Flood - 2700K

Non Dimmable

05.5472.40	445,00 €
05.5472.14	445,00 €
05.5472.ER	485,00 €
05.5472.ES	485,00 €



Luminous flux luminaire
588 lm

Beam Angle:	30°
h(m)	E(lx) D(m)
1	2151 0.54
2	538 1.09
3	239 1.63
4	134 2.18
5	86 2.72

Dali

05.5472.40.DA	540,00 €
05.5472.14.DA	540,00 €
05.5472.ER.DA	575,00 €
05.5472.ES.DA	575,00 €

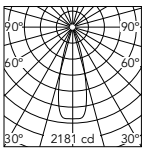
Casambi

05.5472.40.CB	625,00 €
05.5472.14.CB	625,00 €
05.5472.ER.CB	665,00 €
05.5472.ES.CB	665,00 €

Optic Flood - 3000K

Non Dimmable

05.5477.40	445,00 €
05.5477.14	445,00 €
05.5477.ER	485,00 €
05.5477.ES	485,00 €



Luminous flux luminaire
615 lm

Beam Angle:	31°
h(m)	E(lx) D(m)
1	2181 0.56
2	545 1.11
3	242 1.67
4	136 2.22
5	87 2.78

Dali

05.5477.40.DA	540,00 €
05.5477.14.DA	540,00 €
05.5477.ER.DA	575,00 €
05.5477.ES.DA	575,00 €

Casambi

05.5477.40.CB	625,00 €
05.5477.14.CB	625,00 €
05.5477.ER.CB	665,00 €
05.5477.ES.CB	665,00 €

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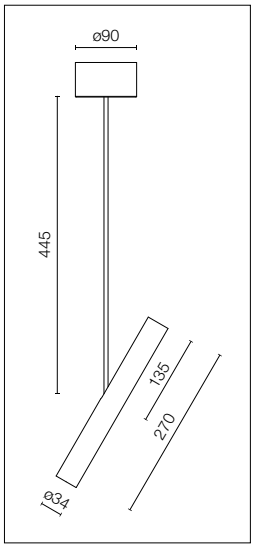
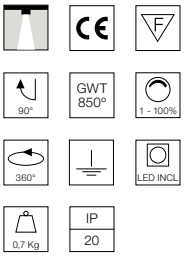
My Spot Ø35 Long Surface By Michael Anastassiades

LED Array
Non Dimming / Dali: 11,5W - 623 lm - 2700K/CRI 90 / 641 lm - 3000K/CRI 90
Casambi: 9,2W - 623 lm - 2700K/CRI 90 / 641 lm - 3000K/CRI 90





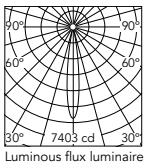
LED-Beleuchtungsmodul für Oberflächenanwendungen. Optik mit Dual-Focal-Glas-Technologie, geringe Blendung und hoher Sehkomfort. Schwenk- und neigbar. In der Downlight-Position ist der Anschlussarm perfekt mit dem Produkt bündig.

LED lighting module for surface-mounted applications. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning. In the downlight position, the connector arm is perfectly flush with the product.

Optic Spot - 2700K

Non Dimmable

05.5480.40	445,00 €
05.5480.14	445,00 €
05.5480.ER	485,00 €
05.5480.ES	485,00 €



Luminous flux luminaire
531 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	7403	0.26
2	1851	0.51
3	823	0.77
4	463	1.02
5	296	1.28

Dali

05.5480.40.DA	540,00 €
05.5480.14.DA	540,00 €
05.5480.ER.DA	575,00 €
05.5480.ES.DA	575,00 €

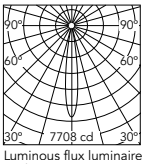
Casambi

05.5480.40.CB	625,00 €
05.5480.14.CB	625,00 €
05.5480.ER.CB	665,00 €
05.5480.ES.CB	665,00 €

Optic Spot - 3000K

Non Dimmable

05.5485.40	445,00 €
05.5485.14	445,00 €
05.5485.ER	485,00 €
05.5485.ES	485,00 €



Luminous flux luminaire
556 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	7708	0.26
2	1927	0.52
3	856	0.78
4	482	1.04
5	308	1.30

Dali

05.5485.40.DA	540,00 €
05.5485.14.DA	540,00 €
05.5485.ER.DA	575,00 €
05.5485.ES.DA	575,00 €

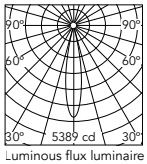
Casambi

05.5485.40.CB	625,00 €
05.5485.14.CB	625,00 €
05.5485.ER.CB	665,00 €
05.5485.ES.CB	665,00 €

Optic Medium - 2700K

Non Dimmable

05.5481.40	445,00 €
05.5481.14	445,00 €
05.5481.ER	485,00 €
05.5481.ES	485,00 €



Luminous flux luminaire
573 lm

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	5389	0.34
2	1347	0.68
3	599	1.02
4	337	1.36
5	216	1.70

Dali

05.5481.40.DA	540,00 €
05.5481.14.DA	540,00 €
05.5481.ER.DA	575,00 €
05.5481.ES.DA	575,00 €

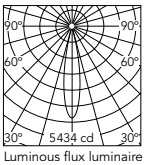
Casambi

05.5481.40.CB	625,00 €
05.5481.14.CB	625,00 €
05.5481.ER.CB	665,00 €
05.5481.ES.CB	665,00 €

Optic Medium - 3000K

Non Dimmable

05.5486.40	445,00 €
05.5486.14	445,00 €
05.5486.ER	485,00 €
05.5486.ES	485,00 €



Luminous flux luminaire
599 lm

Beam Angle: 20°

h(m)	E(lx)	D(m)
1	5434	0.35
2	1358	0.69
3	604	1.04
4	340	1.39
5	217	1.73

Dali

05.5486.40.DA	540,00 €
05.5486.14.DA	540,00 €
05.5486.ER.DA	575,00 €
05.5486.ES.DA	575,00 €

Casambi

05.5486.40.CB	625,00 €
05.5486.14.CB	625,00 €
05.5486.ER.CB	665,00 €
05.5486.ES.CB	665,00 €

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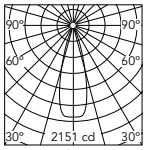
NEW

Optic Flood - 2700K

Non Dimmable

05.5482.40	445,00 €
05.5482.14	445,00 €
05.5482.ER	485,00 €
05.5482.ES	485,00 €

FLOOD



Luminous flux luminaire
588 lm

Beam Angle: 30°

h(m)	E(lx)	D(m)
1	2151	0.54
2	538	1.09
3	239	1.63
4	134	2.18
5	86	2.72

Dali

05.5482.40.DA	540,00 €
05.5482.14.DA	540,00 €
05.5482.ER.DA	575,00 €
05.5482.ES.DA	575,00 €

Casambi

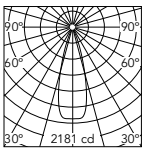
05.5482.40.CB	625,00 €
05.5482.14.CB	625,00 €
05.5482.ER.CB	665,00 €
05.5482.ES.CB	665,00 €

Optic Flood - 3000K

Non Dimmable

05.5487.40	445,00 €
05.5487.14	445,00 €
05.5487.ER	485,00 €
05.5487.ES	485,00 €

FLOOD



Luminous flux luminaire
615 lm

Beam Angle: 31°

h(m)	E(lx)	D(m)
1	2181	0.56
2	545	1.11
3	242	1.67
4	136	2.22
5	87	2.78

Dali

05.5487.40.DA	540,00 €
05.5487.14.DA	540,00 €
05.5487.ER.DA	575,00 €
05.5487.ES.DA	575,00 €

Casambi

05.5487.40.CB	625,00 €
05.5487.14.CB	625,00 €
05.5487.ER.CB	665,00 €
05.5487.ES.CB	665,00 €

Die Steuerung bei den Casambi-Leuchten erfolgt direkt und individuell kabellos mittels App FLOS Control® powered by Casambi.

The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.

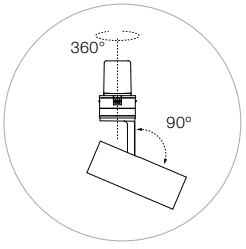
FIND ME

DESIGNED BY JORGE HERRERA

FIND ME 0 TRIM / NO TRIM	FIND ME 1 TRIM / NO TRIM	FIND ME 1 SUSPENSION	FIND ME 2 TRIM / NO TRIM
LIGHT SOURCE POWER LED 3,5W 300 lm 2700K/CRI 90 325 lm 3000K/CRI 90	**LIGHT SOURCE** POWER LED 6W 560 lm 2700K/CRI 90 600 lm 3000K/CRI 90		**LIGHT SOURCE** POWER LED 10W 860 lm 2700K/CRI 90 900 lm 3000K/CRI 90

	30 Weiss 30 White	14 Schwarz 14 Black	05 Polished Silver 05 Polished Silver
Mono Point			
Suspension			
Abschirmkegel-Farben (inbegriffen) Screening Cylinder Colours (included)	Orange Orange	Schwarz Black	Violett Violet

Drehbar um 360° und schwenkbar 90°.
Can be rotated 360° and swivelled 90°.



reddot design award
winner 2013

Produktbeschreibung
Strahlerfamilie für Innenräume mit einfacher Montage auf Schienen und an Gipskartondecken. Die Leuchte ist in folgenden Ausführungen erhältlich: Mono Point, Track und Suspension.
Die Ausführung Mono Point wird mit einem zylinderförmigen Einbaurahmen geliefert, auf dem das Beleuchtungsmodul installiert wird. Dieses Beleuchtungsmodul dient in der oberen Position als Downlight und verwandelt sich in der unteren Position in einen schwenkbaren Strahler
Mono Point wird mit einem Rahmen geliefert, der je nachdem, ob Trim- oder No-Trim-Ausführung gewünscht ist, angebracht oder weggelassen werden kann.
Die Ausführung Suspension ist eine Variante der Mono Point-Ausführung. Ihr Hauptmerkmal ist die hängende Montage.
Die Ausführung Track wird mit einem Adapter für den Anschluss an 3-Phasen-Stromschienen geliefert.

Reflektoren
Die Leuchten mit Montage an Gipskartondecken werden mit der Optik Accent Lighting geliefert. Die Ausführung für das Schienensystem ist in der Optik Spot, Medium und Flood erhältlich.

Betriebsgerät
Bei Ausführungen mit Deckenmontage an Gipskartonplatten wird das Produkt vorverdrahtet geliefert für den Anschluss an ein Remote-Netzteil (nicht im Lieferumfang enthalten). Dieses ist an einer zugänglichen Stelle anzubringen oder sollte durch die Aussparung passen:
Find Me 0: 50 mm.
Find Me 1: 62 mm.
Find Me 2: 70 mm.

Produkte zur Netzdimmung – Lesen Sie bitte den Haftungsausschluss zur Netzdimmung im Kapitel „Treiber".

Zubehör
Die Ausführung Suspension verfügt, in der Lichtquelle integriert, über einen untereinander austauschbaren Abschirmzylinder in Orange, Violett oder Schwarz. Bei Find Me 1 und 2 ist professionelles Zubehör inklusive.

Zusatzinformationen
Ausrichtungssystem mit 360° Drehung um die vertikale Achse und 90° um die horizontale Achse.
Schutzart IP20.
Schutzklasse III, für die Versionen Mono Point und Suspension.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Spotlight family for indoor use, easy to mount on plasterboard ceilings and tracks. The luminaire is available in the Mono Point, Track and Suspension versions.
The Mono Point version is supplied with a recessed cylindrical frame which houses the lighting module. This lighting module can be placed in its upper position, functioning as a downlight, or in its lower position, becoming an adjustable spotlight.
The Mono Point version is supplied with a frame, installable fitted to the product if a Trim version is required, or not fitted if a No Trim version is required.
The Suspension version is a variant of the Mono Point version. Its main feature is its suspended mounting.
The Track version is supplied with an adapter for being used on three-phase tracks.

Reflectors
The models for installation in plasterboard ceilings are supplied with accent lighting optics. The track version is available in Spot, Medium and Flood optics.

Power Supply
For plasterboard ceiling installation versions, the product is supplied prewired, ready to be connected to a remote power supply (not included) installed in an accessible location or to be passed through the ceiling cut-out:
Find Me 0: 50 mm.
Find Me 1: 62 mm.
Find Me 2: 70 mm.

Mains Dimming Products – Please read Mains Dimming disclaimer in drivers chapter.

Accessories
The Suspension version comes with an anti-glare cylinder in 3 colors: orange, violet or black, which are interchangeable between them and incorporated into the light fixture. For Find Me 1 and 2: professional accessories included.

Additional Information
Orientation system allowing 360° rotation on the vertical axis and 90° on the horizontal axis.
IP20 protection rating.
Class III insulation, for Mono Point and Suspension versions.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Standard Compliance and Quality Marks
The luminaire complies with the EN60598-1 European Technical Standards and any subsequent additions.

Suspension Surface

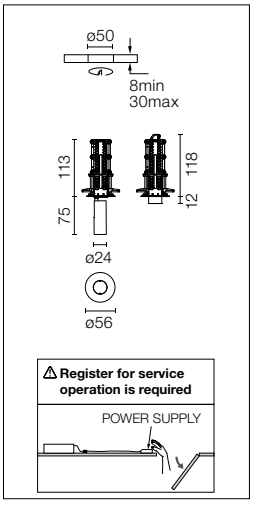
Suspension Recessed

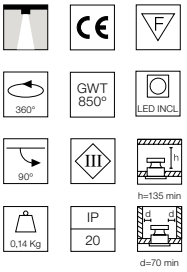
Mono Point No Trim

Mono Point Trim

Find Me 0 (Trim / No Trim)

Power LED DC 250 mA - 3W - 300 lm - 2700K/CRI 90 / 3W - 325 lm - 3000K/CRI 90





Schwenkbare Einbauleuchte für Innenräume. Fern-Netzteil 250 mA nicht eingeschlossen.
Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).
Remote-Netzteil zur Anbringung an einer zugänglichen Stelle.
installed in an accessible place.
Es wird nicht empfohlen, einstellbare Treiber verschiedener Marken zu verwenden, da diese spezielle Regelungskurven haben.

Recessed adjustable luminaire for indoor application. Remote power supply 250 mA not included.
Accessories included (honeycomb and screening crosspiece).
Remote power supply to be installed in an accessible place.
It is not recommended to use dimmable drivers of several brands due to the specific dimming curves of each brand.

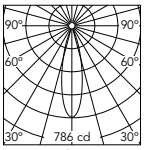
Empfohlene Netzgeräte und Anzahl der Leuchten pro Driver (L)* /
Recommended power supply and number of luminaires per driver (L)*:

1/2/3L* Non Dimmable 100-240V	60.9744
1/2/3L* Non Dimmable 220-240V	60.9160
1/2/3L* Dimmable Dali 2 220-240V	60.9601
1/2/3L* Dimmable 0-10V 220-240V	60.9405
2/3L* Mains Dimming 220-240V	60.9421
Casambi	60.9392 + 0-10V/Dali driver

Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

09.3781.30A	141,00 €	26°
09.3781.05A	166,00 €	
09.3781.14A	141,00 €	



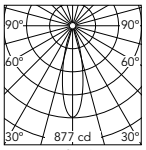
Luminous flux luminaire
170 lm (EXTREME CUT OFF)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	786	0.45
2	197	0.91
3	87	1.36
4	49	1.82
5	31	2.27

3000K

09.3780.30A	141,00 €	26°
09.3780.05A	166,00 €	
09.3780.14A	141,00 €	



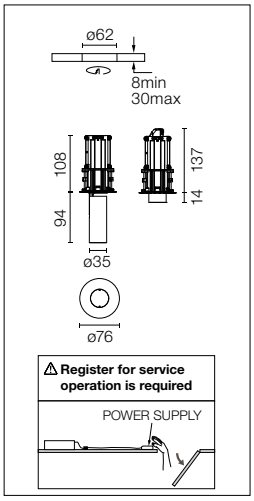
Luminous flux luminaire
189 lm (EXTREME CUT OFF)

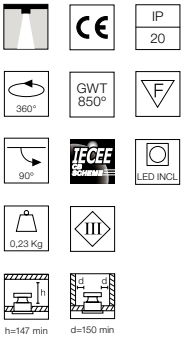
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	877	0.45
2	219	0.91
3	97	1.36
4	55	1.82
5	35	2.27

Find Me 1 (Trim / No Trim)

Power LED DC 500 mA - 6W - 560 lm - 2700K/CRI 90 / 6W - 600 lm - 3000K/CRI 90





Schwenkbare Einbauleuchte für Innenräume. Fern-Netzteil 500 mA nicht eingeschlossen.
Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).
Remote-Netzteil zur Anbringung an einer zugänglichen Stelle.
installed in an accessible place.

Recessed adjustable luminaire for indoor application. Remote power supply 500 mA not included.
Accessories included (honeycomb and screening crosspiece).
Remote power supply to be installed in an accessible place.

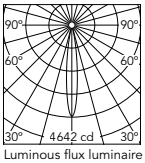
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 220-240V	60.9160
Non Dimmable 110-240V	60.8880
Dimmable Dali 2 110-240V	60.9222
Mains Dimming 220-240V	60.9467
Dimmable 0/1-10V&Push 110/240V	60.9188
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

09.3751.30A	176,00 €	14°
09.3751.05A	176,00 €	
09.3751.14A	176,00 €	



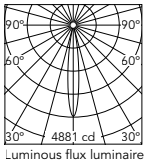
Luminous flux luminaire
344 lm (EXTREME CUT OFF)

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	4642	0.24
2	1160	0.48
3	516	0.72
4	290	0.95
5	186	1.19

3000K

09.3750.30A	176,00 €	14°
09.3750.05A	176,00 €	
09.3750.14A	176,00 €	



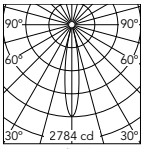
Luminous flux luminaire
365 lm (EXTREME CUT OFF)

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	4881	0.24
2	1220	0.49
3	542	0.73
4	305	0.97
5	195	1.21

2700K

09.3756.30A	176,00 €	18°
09.3756.05A	176,00 €	
09.3756.14A	176,00 €	



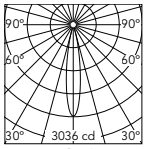
Luminous flux luminaire
321 lm (EXTREME CUT OFF)

Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2784	0.31
2	696	0.62
3	309	0.93
4	174	1.23
5	111	1.54

3000K

09.3755.30A	176,00 €	18°
09.3755.05A	176,00 €	
09.3755.14A	176,00 €	



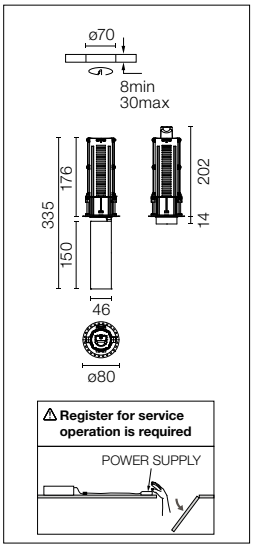
Luminous flux luminaire
350 lm (EXTREME CUT OFF)

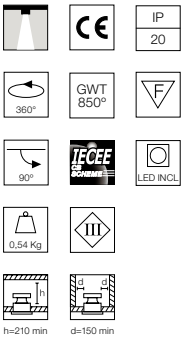
Beam Angle: 18°

h(m)	E(lx)	D(m)
1	3036	0.31
2	759	0.62
3	337	0.93
4	190	1.23
5	121	1.54

Find Me 2 (Trim / No Trim)

Power LED DC max 850 mA - 10W - 915 Lm - 2700K/CRI 90 / 10W - 960 lm - 3000K/CRI 90





Schwenkbare Einbauleuchte für Innenräume. Fern-Netzteil nicht eingeschlossen.
Inkludiertes Zubehör (Honeycomb und Blendschutzgitter).
Remote-Netzteil zur Anbringung an einer zugänglichen Stelle.
installed in an accessible place.

Recessed adjustable luminaire for indoor application. Remote power supply not included.
Accessories included (honeycomb and screening crosspiece).
Remote power supply to be installed in an accessible place.

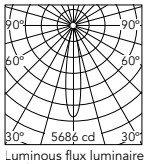
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable MC 110-240V	60.8911
Non Dimmable MC 220-240V	60.7677
Non Dimmable 700mA 110-240V	60.8529A
Dimmable Dali 1 220-240V	60.7678
Mains Dimming	60.9467
Dim 1-10V/Dim Dali/Push MC 110-240V	60.8530
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

09.3707.30C	339,00 €	
09.3707.05C	339,00 €	
09.3707.14C	339,00 €	



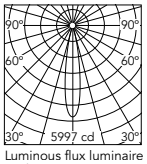
Luminous flux luminaire
693 lm (EXTREME CUT OFF)

Beam Angle: 18°

h(m)	E(lx)	D(m)
1	5686	0.32
2	1421	0.64
3	632	0.96
4	355	1.28
5	227	1.60

3000K

09.3708.30C	339,00 €	
09.3708.05C	339,00 €	
09.3708.14C	339,00 €	



Luminous flux luminaire
731 lm (EXTREME CUT OFF)

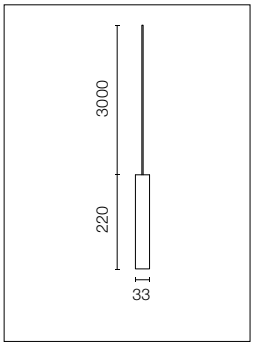
Beam Angle: 18°

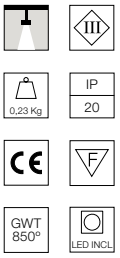
h(m)	E(lx)	D(m)
1	5997	0.32
2	1499	0.64
3	666	0.96
4	375	1.28
5	240	1.60

	2700K		3000K	
Driver current (mA)	**Luminous flux (lm)**	**Power (W)**	**Luminous flux (lm)**	**Power (W)**
850	915	10	960	10
800	870	9	916	9
750	825	8,5	870	8,5
700	775	8	825	8

Find Me 1 Suspension

Power LED DC 500 mA - 6W - 560 lm - 2700K/CRI 90 / 6W - 600 lm - 3000K/CRI 90





Hängeleuchte für die Deckenmontage. Das Produkt enthält einen austauschbaren Abschirmzylinder in verschiedenen Farben (Orange, Violett und Schwarz). Fern-Netzteil 500 mA nicht eingeschlossen.

Suspended ceiling-mounted luminaire. The product includes interchangeable shield cylinder in different colours (orange, violet and black). Remote power supply 500 mA not included.

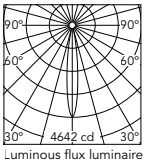
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 220-240V	60.9160
Non Dimmable 110-240V	60.8880
Dimmable Dali 2 110-240V	60.9222
Mains Dimming 220-240V	60.9467
Dimmable 0/1-10V&Push 110/240V	60.9188
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

09.3711.30C	317,00 €	14°
09.3711.05C	317,00 €	
09.3711.14C	317,00 €	



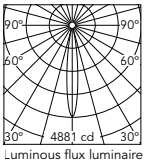
Luminous flux luminaire
344 lm (EXTREME CUT OFF)

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	4642	0.24
2	1160	0.48
3	516	0.72
4	290	0.95
5	186	1.19

3000K

09.3710.30C	317,00 €	14°
09.3710.05C	317,00 €	
09.3710.14C	317,00 €	



Luminous flux luminaire
365 lm (EXTREME CUT OFF)

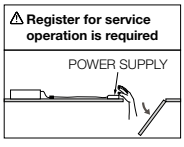
Beam Angle: 14°

h(m)	E(lx)	D(m)
1	4881	0.24
2	1220	0.49
3	542	0.73
4	305	0.97
5	195	1.21

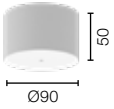
Zubehör / Accessories

Einspeisungsbaldachin eingebaut. Recessed power supply rose.

08.8782.30 41,20 €



Einspeisungsbaldachin aufgebaut. Surface power supply rose.



Non Dimmable

08.8783.30A	125,00 €
08.8783.05A	125,00 €
08.8783.14A	125,00 €

Dali

08.8783.30ADA	155,00 €
08.8783.05ADA	155,00 €
08.8783.14ADA	155,00 €

UT SPOT
CEILING
Ø57

LIGHT SOURCE
LED ARRAY
23,5W
2400 lm
3000K/CRI 80
Up to 18,7W
1950 lm
3000K/CRI 90
2150 lm
4000K/CRI 90

UT SPOT
CEILING
Ø86

LIGHT SOURCE
LED ARRAY
HIGH
PERFORMANCES
33W
3960 lm
3000K/CRI 80
Up to 32,4W
3250 lm
3000K/CRI 90
3500 lm
4000K/CRI 90

UT SPOT
TRACK
Ø57

LIGHT SOURCE
LED ARRAY
23,5W
2500 lm
3000K/CRI 80
Up to 19W
2000 lm
3000K/CRI 90
2150 lm
4000K/CRI 90

UT SPOT
TRACK
Ø86

LIGHT SOURCE
LED ARRAY
HIGH
PERFORMANCES
33W
3960 lm
3000K/CRI 80
Up to 32,8W
3250 lm
3000K/CRI 90
3500 lm
4000K/CRI 90

UT SPOT
TRACK
WALL-WASHER
Ø86

LIGHT SOURCE
LED ARRAY
HIGH
PERFORMANCES
33W
3960 lm
3000K/CRI 80
Up to 32,8W
3250 lm
3000K/CRI 90
3500 lm
4000K/CRI 90

UT SPOT
TRACK
Ø57

LIGHT SOURCE
LED ARRAY
23,5W
2500 lm
3000K/CRI 80
Up to 19,5W
2000 lm
3000K/CRI 90
2150 lm
4000K/CRI 90

UT SPOT
TRACK
Ø86

LIGHT SOURCE
LED ARRAY
HIGH
PERFORMANCES
33,8W
3770 lm
3000K/CRI 80
Up to 14,7W
3116 lm
3000K/CRI 90
3246 lm
4000K/CRI 90

UT SPOT
TRACK
MULTICHIP
Ø86

LIGHT SOURCE
TOP LED
11,5W
850 lm
3000K/CRI 90
950 lm
3000K/CRI 80
1000 lm
4000K/CRI 80

UT SPOT
TRACK
WALL-WASHER
Ø86

LIGHT SOURCE
LED ARRAY
HIGH
PERFORMANCES
33W
3960 lm
3000K/CRI 80
Up to 32,1W
3250 lm
3000K/CRI 90
3500 lm
4000K/CRI 90

UT PRO 150 GA-69	UT PRO 175 GA-69	UT PRO 175 LENS GA-69	UT PRO WALL-WASHER GA-69
LIGHT SOURCE LED ARRAY 20W 2294 lm 3000K/CRI 80 1984 lm 3000K/CRI 90 2145 lm 4000K/CRI 90	**LIGHT SOURCE** LED ARRAY 46,5W 4740 lm 3000K/CRI 80 3960 lm 3000K/CRI 90 4278 lm 4000K/CRI 90	**LIGHT SOURCE** LED ARRAY 35,3W 3950 lm 3000K/CRI 80 3250 lm 3000K/CRI 90 3400 lm 4000K/CRI 90	**LIGHT SOURCE** TOP LED 25,5W 2700 lm 3000K/CRI 90 2900 lm 4000K/CRI 90

☐ 30 Weiss
30 White

■ 14 Schwarz
14 Black

☐ 30 Weiss
30 White

■ 14 Schwarz
14 Black

☐ 30.78 All White
30.78 All White

UT PRO 150	UT PRO 175	UT PRO 175 LENS	UT PRO WALL-WASHER

* Siehe The Tracking Power / Refer to The Tracking Power chapter

Produktbeschreibung
Innenraumleuchte für die Installation auf 3-Phasenstromschiene oder an Decken. Erhältlich für Lichtquellen mit hocheffizienter LED-Technologie sowie in DALI- und Nicht-DIM-Version.
Die Familie ist in verschiedene Modelle / Größen erhältlich (Ø57 Ø 75 und Ø86 und Rectangular WW) und wird in zwei Montageoptionen angeboten: Track (volle Installationsflexibilität), Ceiling (unabhängige Installation).
Diese Leuchte bietet Multichip-Varianten (für Öffnungswinkeln *Super Spot*) und Wall-Washer in zylindrischer Form (nur Ø86-Version).
Der optische Leuchtenkörper ist aus Aluminium Hochdruckguss mit Pulverbeschichtung in Weiß oder Schwarz gefertigt.
Fernnetzgerät in der Deckenversion inbegriffen.
Auch als UT Downlight erhältlich (siehe Abschnitt Downlights im Katalog).

Betriebsgerät
Netzteil für konstante Stromzufuhr mit oder ohne DALI-Steuerung 220-240V eingeschlossen.
Mit Potentiometer in der Track Version mit Box.
Die Versionen mit integriertem Adapter haben kein Potentiometer.

Lichtquelle
Möglichkeit, auf Anfrage einen anderen LED-Typ zu integrieren. Für weitere Informationen kontaktieren Sie bitte unser Team.

Zubehör
- Querabschirmung, elliptische linse, fluterlinse und honeycomb verfügbar.
- Haltering (UT Spot ø86).

Zusatzinformationen
Auf normal entflammbaren Oberflächen einsetzbar.
Die FLOS Schienenleuchten wurden für 3-Phasen Standardschienen, die von FLOS empfohlen werden, entwickelt und umfassend getestet. Ihre Kompatibilität ist mit denen von Nordic Aluminium produzierten 3-Phasen-Schienen garantiert. Kompatibilität mit Eutrac auf Anfrage. Wenn Sie die Kompatibilität mit anderen Schienen überprüfen möchten, kontaktieren Sie bitte FLOS vor der Installation.
Die FLOS 3-phasen DALI-Schienenleuchten sind für Pulse DALI Protokoll von Nordic Aluminium entwickelt.
- UT Spot ø86 (Track / Ceiling):
Die LED-Module der Modellreihe LED Array entsprechen dem neuesten Stand der Technik, der sich durch eine geringere Durchschnittstemperatur im elektronischen Betrieb auszeichnet. Dank dieser Eigenschaft kann die Lichtquelle, innerhalb der Sicherheitsparameter, mit einer höheren Leistung betrieben werden und einen 20 % größeren Lichtstrom erzeugen.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
A luminaire for indoor use to be mounted on three phase track or on ceilings, available in LED technology light sources and in DALI and non-DIM versions.
The family is available in various models / sizes (Ø57 Ø75 and Ø86 and Rectagular WW) and two mounting options are available: Track (complete installation flexibility) and Ceiling (independent installation).
The luminaire offers the Multichip variant (to obtain opening angles *Super Spot*) and the cylindrical Wall-Washer (only Ø86 version).
The optical housing of the luminaire is manufactured in high-pressure injected aluminium, with white or black finishes.
Remote driver included in ceiling versions.
Also available UT Downlight (see Downlights catalogue section).

Power Supply
Not dimmable or dimmable Dali 220-240V, constant current, power supply included.
Includes a on board potentiometer in the track with box version. Versions with a on board adapter do not include a potentiometer.

Light Source
Possibility to integrate a different type of LED upon request. For more information, please contact our team.

Accessories
- Screening crosspiece, elliptical lens, flood lens and honeycomb.
- Support ring (UT Spot ø86).

Additional Information
Suitable for installation on normally inflammable surfaces.
FLOS three-phase lighting track luminaires are designed and fully tested for tracks recommended by FLOS. Compatibility is guaranteed with three-phase track produced by Nordic Aluminium. Compatibility with Eutrac under request. To verify compatibility with any other track, please contact FLOS before installation.
FLOS three-phase DALI track luminaires are designed for Pulse DALI from Nordic Aluminium.
- UT Spot ø86 (Track / Ceiling):
The LED modules installed on the LED Array versions have cutting-edge technology that permit a lower average temperature in the electronics. Thanks to this feature, the luminaire can operate at a higher power inside the safety parameters, yet still offer 20% added luminous flux.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

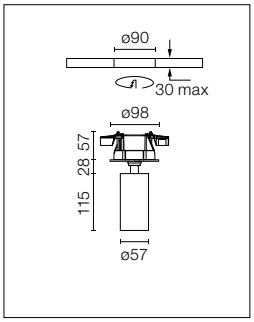
Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

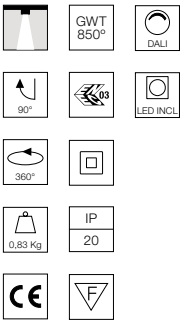
UT Spot Ceiling

UT Spot Track

Ut Spot Ceiling Ø57

LED Array
Non Dimming: 23,5W - 2400 lm - 3000K/CRI 80 / 18,3W - 1950 lm - 3000K/CRI 90 / 18,3W - 2150 lm - 4000K/CRI 90
Dali: 23,5W - 2400 lm - 3000K/CRI 80 / 18,7W - 1950 lm - 3000K/CRI 90 / 18,7W - 2150 lm - 4000K/CRI 90





Deckenstrahler mit LED-Lampe. Fernnetzgerät mit 220-240V, 50-60Hz inbegriffen.

Spotlight to be installed on ceiling with LED light source. 220-240V, 50-60Hz remote power supply included.

3000K - CRI 80

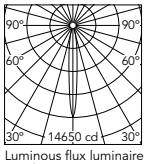
Non Dimmable

09.4460.30A	221,00 €
09.4460.14A	221,00 €

Dali Version

09.4460.30ADA	294,00 €
09.4460.14ADA	294,00 €

10° SPOT



Luminous flux luminaire 1255 lm

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	14650	0.18
2	3662	0.36
3	1628	0.54
4	916	0.72
5	586	0.90

4000K - CRI 90

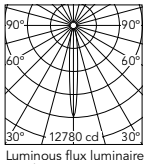
Non Dimmable

09.4470.30C	221,00 €
09.4470.14C	221,00 €

Dali Version

09.4470.30CDA	294,00 €
09.4470.14CDA	294,00 €

10° SPOT



Luminous flux luminaire 1094 lm

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	12780	0.18
2	3195	0.36
3	1420	0.54
4	799	0.72
5	511	0.90

3000K - CRI 90

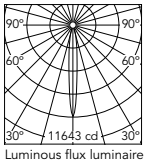
Non Dimmable

09.4463.30C	221,00 €
09.4463.14C	221,00 €

Dali Version

09.4463.30CDA	294,00 €
09.4463.14CDA	294,00 €

10° SPOT



Luminous flux luminaire 997 lm

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	11643	0.18
2	2911	0.36
3	1294	0.54
4	728	0.72
5	466	0.90

3000K - CRI 80

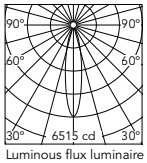
Non Dimmable

09.4461.30A	221,00 €
09.4461.14A	221,00 €

Dali Version

09.4461.30ADA	294,00 €
09.4461.14ADA	294,00 €

21° MEDIUM



Luminous flux luminaire 1184 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	6515	0.37
2	1629	0.73
3	724	1.10
4	407	1.47
5	261	1.83

4000K - CRI 90

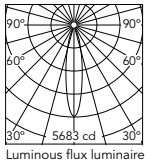
Non Dimmable

09.4471.30C	221,00 €
09.4471.14C	221,00 €

Dali Version

09.4471.30CDA	294,00 €
09.4471.14CDA	294,00 €

21° MEDIUM



Luminous flux luminaire 1033 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	5683	0.37
2	1421	0.73
3	631	1.10
4	355	1.47
5	227	1.83

3000K - CRI 90

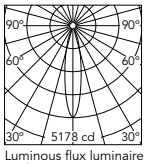
Non Dimmable

09.4464.30C	221,00 €
09.4464.14C	221,00 €

Dali Version

09.4464.30CDA	294,00 €
09.4464.14CDA	294,00 €

21° MEDIUM



Luminous flux luminaire 941 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	5178	0.37
2	1294	0.73
3	575	1.10
4	324	1.47
5	207	1.83

3000K - CRI 80

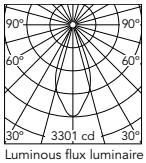
Non Dimmable

09.4462.30A	221,00 €
09.4462.14A	221,00 €

Dali Version

09.4462.30ADA	294,00 €
09.4462.14ADA	294,00 €

42° FLOOD



Luminous flux luminaire 1394 lm

Beam Angle: 42°

h(m)	E(lx)	D(m)
1	3301	0.76
2	825	1.52
3	367	2.28
4	206	3.05
5	132	3.81

4000K - CRI 90

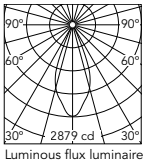
Non Dimmable

09.4472.30C	221,00 €
09.4472.14C	221,00 €

Dali Version

09.4472.30CDA	294,00 €
09.4472.14CDA	294,00 €

42° FLOOD



Luminous flux luminaire 1216 lm

Beam Angle: 42°

h(m)	E(lx)	D(m)
1	2879	0.76
2	720	1.52
3	320	2.28
4	180	3.05
5	115	3.81

3000K - CRI 90

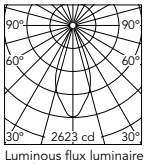
Non Dimmable

09.4465.30C	221,00 €
09.4465.14C	221,00 €

Dali Version

09.4465.30CDA	294,00 €
09.4465.14CDA	294,00 €

42° FLOOD



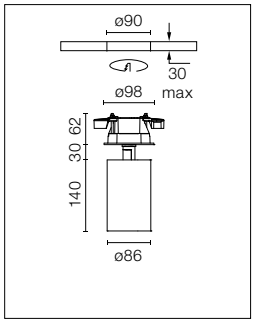
Luminous flux luminaire 1108 lm

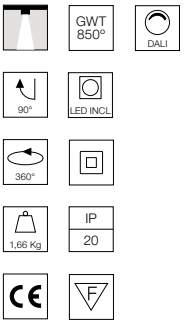
Beam Angle: 42°

h(m)	E(lx)	D(m)
1	2623	0.76
2	656	1.52
3	291	2.28
4	164	3.05
5	105	3.81

Ut Spot Ceiling Ø86

LED Array High Performances
Non Dimming: 33W - 3960 lm - 3000K/CRI 80 / 31,9W - 3250 lm - 3000K/CRI 90 / 31,9W - 3500 lm - 4000K/CRI 90
Dali: 33W - 3960 lm - 3000K/CRI 80 / 32,4W - 3250 lm - 3000K/CRI 90 / 32,4W - 3500 lm - 4000K/CRI 90





Deckenstrahler mit LED-Lampe. Fernnetzgerät mit 220-240V, 50-60Hz inbegriffen.

Spotlight to be installed on ceiling with LED light source. 220-240V, 50-60Hz remote power supply included.

3000K - CRI 80

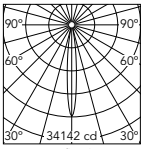
Non Dimmable

☐	09.4860.30A	277,00 €
■	09.4860.14A	277,00 €

Dali Version

☐	09.4860.30BDA	349,00 €
■	09.4860.14BDA	349,00 €

12° SPOT



Luminous flux luminaire 2650 lm

Beam Angle:	12°
h(m) E(lx)	D(m)
1 34142	0.21
2 8535	0.41
3 3794	0.62
4 2134	0.82
5 1366	1.03

4000K - CRI 90

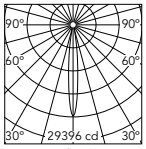
Non Dimmable

☐	09.4870.30C	277,00 €
■	09.4870.14C	277,00 €

Dali Version

☐	09.4870.30CDA	349,00 €
■	09.4870.14CDA	349,00 €

12° SPOT



Luminous flux luminaire 2281 lm

Beam Angle:	12°
h(m) E(lx)	D(m)
1 29396	0.21
2 7349	0.41
3 3266	0.62
4 1837	0.82
5 1176	1.03

3000K - CRI 90

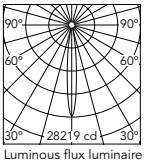
Non Dimmable

☐	09.4863.30C	277,00 €
■	09.4863.14C	277,00 €

Dali Version

☐	09.4863.30CDA	349,00 €
■	09.4863.14CDA	349,00 €

12° SPOT



Luminous flux luminaire 2190 lm

Beam Angle:	12°
h(m) E(lx)	D(m)
1 28219	0.21
2 7055	0.41
3 3135	0.62
4 1764	0.82
5 1129	1.03

3000K - CRI 80

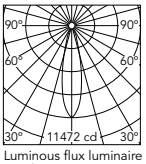
Non Dimmable

☐	09.4861.30A	277,00 €
■	09.4861.14A	277,00 €

Dali Version

☐	09.4861.30BDA	349,00 €
■	09.4861.14BDA	349,00 €

24° MEDIUM



Luminous flux luminaire 2528 lm

Beam Angle:	24°
h(m) E(lx)	D(m)
1 11472	0.43
2 2868	0.86
3 1275	1.28
4 717	1.71
5 459	2.14

4000K - CRI 90

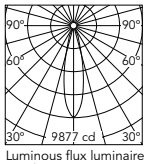
Non Dimmable

☐	09.4871.30C	277,00 €
■	09.4871.14C	277,00 €

Dali Version

☐	09.4871.30CDA	349,00 €
■	09.4871.14CDA	349,00 €

24° MEDIUM



Luminous flux luminaire 2176 lm

Beam Angle:	24°
h(m) E(lx)	D(m)
1 9877	0.43
2 2469	0.86
3 1097	1.28
4 617	1.71
5 395	2.14

3000K - CRI 90

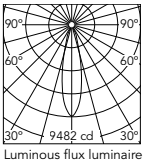
Non Dimmable

☐	09.4864.30C	277,00 €
■	09.4864.14C	277,00 €

Dali Version

☐	09.4864.30CDA	349,00 €
■	09.4864.14CDA	349,00 €

24° MEDIUM



Luminous flux luminaire 2089 lm

Beam Angle:	24°
h(m) E(lx)	D(m)
1 9482	0.43
2 2370	0.86
3 1054	1.28
4 593	1.71
5 379	2.14

3000K - CRI 80

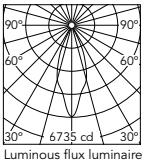
Non Dimmable

☐	09.4862.30A	277,00 €
■	09.4862.14A	277,00 €

Dali Version

☐	09.4862.30BDA	349,00 €
■	09.4862.14BDA	349,00 €

37° FLOOD



Luminous flux luminaire 2408 lm

Beam Angle:	37°
h(m) E(lx)	D(m)
1 6735	0.67
2 1684	1.34
3 748	2.01
4 421	2.69
5 269	3.36

4000K - CRI 90

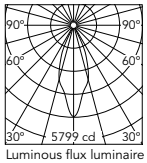
Non Dimmable

☐	09.4872.30C	277,00 €
■	09.4872.14C	277,00 €

Dali Version

☐	09.4872.30CDA	349,00 €
■	09.4872.14CDA	349,00 €

37° FLOOD



Luminous flux luminaire 2074 lm

Beam Angle:	37°
h(m) E(lx)	D(m)
1 5799	0.67
2 1450	1.34
3 644	2.01
4 362	2.69
5 232	3.36

3000K - CRI 90

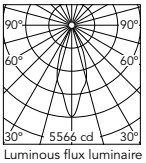
Non Dimmable

☐	09.4865.30C	277,00 €
■	09.4865.14C	277,00 €

Dali Version

☐	09.4865.30CDA	349,00 €
■	09.4865.14CDA	349,00 €

37° FLOOD

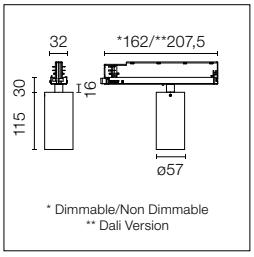


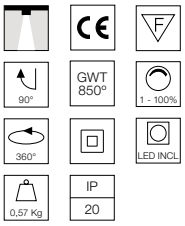
Luminous flux luminaire 1991 lm

Beam Angle:	37°
h(m) E(lx)	D(m)
1 5566	0.67
2 1392	1.34
3 618	2.01
4 348	2.69
5 223	3.36

Ut Spot Track Ø57

LED Array
Non Dimming: 23,5W - 2500 lm - 3000K/CRI 80 / 18,3W - 2000 lm - 3000K/CRI 90 / 18,3W- 2150 lm - 4000K/CRI 90
Dali: 23,5W - 2500 lm - 3000K/CRI 80 / 19W - 2000 lm - 3000K/CRI 90 / 19W- 2150 lm - 4000K/CRI 90





Strahler für 3-Phasen-Stromschiene mit LED-Lampe. Netzgerät mit 220-240V, 50-60Hz inbegriffen.

Bei den Versionen 30 sind der Schienenadapter, der Arm und der Hinterkopf schwarz. Bei den “All White” -Versionen sind der Schienenadapter, der Arm, der Hinterkopf und der Kopf weiß, nur der Blendschutzring bleibt schwarz.

Spotlight to be installed on 3-phase track with LED light source. 220-240V, 50-60Hz power supply integrated.

.30 versions come with the track adapter, the arm and the rear of the head in black. In the “All white” versions, the track adapter, the arm, the rear of the head and the head are white. Only the anti-glare ring is black.

Finishes Available

3000K - CRI 80

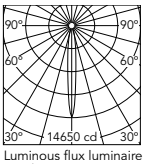
Non Dimmable
- 09.7700.30A 219,00 €
- 09.7700.14A 219,00 €

Non Dimmable All White
- 09.7700.30A78 219,00 €

Dali 2
- 09.7700.30CDA 306,00 €
- 09.7700.14CDA 306,00 €

Dali 2 All White
- 09.7700.30CYU 306,00 €

10° SPOT



Luminous flux luminaire 1255 lm

Beam Angle:		10°
h(m)	E(lx)	D(m)
1	14650	0.18
2	3662	0.36
3	1628	0.54
4	916	0.72
5	586	0.90

3000K - CRI 90

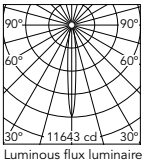
Non Dimmable
- 09.7706.30C 219,00 €
- 09.7706.14C 219,00 €

Non Dimmable All White
- 09.7706.30C78 219,00 €

Dali 2
- 09.7706.30CDA 306,00 €
- 09.7706.14CDA 306,00 €

Dali 2 All White
- 09.7706.30CYU 306,00 €

10° SPOT



Luminous flux luminaire 997 lm

Beam Angle:		10°
h(m)	E(lx)	D(m)
1	11643	0.18
2	2911	0.36
3	1294	0.54
4	728	0.72
5	466	0.90

3000K - CRI 80

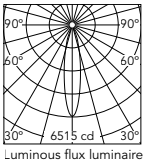
Non Dimmable
- 09.7702.30A 219,00 €
- 09.7702.14A 219,00 €

Non Dimmable All White
- 09.7702.30A78 219,00 €

Dali 2
- 09.7702.30CDA 306,00 €
- 09.7702.14CDA 306,00 €

Dali 2 All White
- 09.7702.30CYU 306,00 €

21° MEDIUM



Luminous flux luminaire 1184 lm

Beam Angle:		21°
h(m)	E(lx)	D(m)
1	6515	0.37
2	1629	0.73
3	724	1.10
4	407	1.47
5	261	1.83

3000K - CRI 90

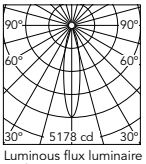
Non Dimmable
- 09.7707.30C 219,00 €
- 09.7707.14C 219,00 €

Non Dimmable All White
- 09.7707.30C78 219,00 €

Dali 2
- 09.7707.30CDA 306,00 €
- 09.7707.14CDA 306,00 €

Dali 2 All White
- 09.7707.30CYU 306,00 €

21° MEDIUM



Luminous flux luminaire 941 lm

Beam Angle:		21°
h(m)	E(lx)	D(m)
1	5178	0.37
2	1294	0.73
3	575	1.10
4	324	1.47
5	207	1.83

3000K - CRI 80

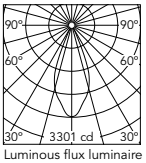
Non Dimmable
- 09.7704.30A 219,00 €
- 09.7704.14A 219,00 €

Non Dimmable All White
- 09.7704.30A78 219,00 €

Dali 2
- 09.7704.30CDA 306,00 €
- 09.7704.14CDA 306,00 €

Dali 2 All White
- 09.7704.30CYU 306,00 €

42° FLOOD



Luminous flux luminaire 1394 lm

Beam Angle:		42°
h(m)	E(lx)	D(m)
1	3301	0.76
2	825	1.52
3	367	2.28
4	206	3.05
5	132	3.81

3000K - CRI 90

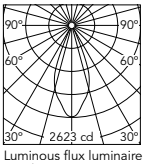
Non Dimmable
- 09.7708.30C 219,00 €
- 09.7708.14C 219,00 €

Non Dimmable All White
- 09.7708.30C78 219,00 €

Dali 2
- 09.7708.30CDA 306,00 €
- 09.7708.14CDA 306,00 €

Dali 2 All White
- 09.7708.30CYU 306,00 €

42° FLOOD



Luminous flux luminaire 1108 lm

Beam Angle:		42°
h(m)	E(lx)	D(m)
1	2623	0.76
2	656	1.52
3	291	2.28
4	164	3.05
5	105	3.81

4000K - CRI 90

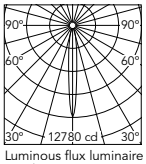
Non Dimmable
- 09.7701.30C 219,00 €
- 09.7701.14C 219,00 €

Non Dimmable All White
- 09.7701.30C78 219,00 €

Dali 2
- 09.7701.30CDA 306,00 €
- 09.7701.14CDA 306,00 €

Dali 2 All White
- 09.7701.30CYU 306,00 €

10° SPOT



Luminous flux luminaire 1094 lm

Beam Angle:		10°
h(m)	E(lx)	D(m)
1	12780	0.18
2	3195	0.36
3	1420	0.54
4	799	0.72
5	511	0.90

4000K - CRI 90

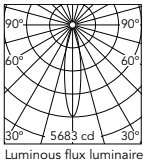
Non Dimmable
- 09.7703.30C 219,00 €
- 09.7703.14C 219,00 €

Non Dimmable All White
- 09.7703.30C78 219,00 €

Dali 2
- 09.7703.30CDA 306,00 €
- 09.7703.14CDA 306,00 €

Dali 2 All White
- 09.7703.30CYU 306,00 €

21° MEDIUM



Luminous flux luminaire 1033 lm

Beam Angle:		21°
h(m)	E(lx)	D(m)
1	5683	0.37
2	1421	0.73
3	631	1.10
4	355	1.47
5	227	1.83

4000K - CRI 90

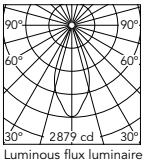
Non Dimmable
- 09.7705.30C 219,00 €
- 09.7705.14C 219,00 €

Non Dimmable All White
- 09.7705.30C78 219,00 €

Dali 2
- 09.7705.30CDA 306,00 €
- 09.7705.14CDA 306,00 €

Dali 2 All White
- 09.7705.30CYU 306,00 €

42° FLOOD



Luminous flux luminaire 1216 lm

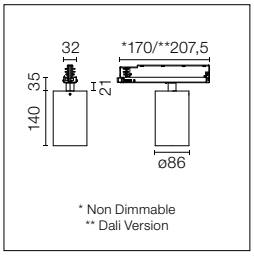
Beam Angle:		42°
h(m)	E(lx)	D(m)
1	2879	0.76
2	720	1.52
3	320	2.28
4	180	3.05
5	115	3.81

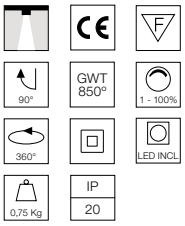
Ut Spot Track Ø86

LED Array High Performances
Non Dimming: 33W - 3770 lm - 3000K/CRI 80 / 32,3W - 3116 lm - 3000K/CRI 90 / 32,3W - 3246 lm - 4000K/CRI 90
Dali: 33W - 3770 lm - 3000K/CRI 80 / 32,8W - 3116 lm - 3000K/CRI 90 / 32,8W - 3246 lm - 4000K/CRI 90

Finishes Available

.30 .14 All White





Strahler für 3-Phasen-Stromschiene mit LED-Lampe. Netzgerät mit 220-240V, 50-60Hz inbegriffen.

Bei den Versionen 30 sind der Schienenadapter, der Arm und der Hinterkopf schwarz. Bei den “All White” -Versionen sind der Schienenadapter, der Arm, der Hinterkopf und der Kopf weiß, nur der Blendschutzring bleibt schwarz.

Spotlight to be installed on 3-phase track with LED light source. 220-240V, 50-60Hz power supply integrated.

.30 versions come with the track adapter, the arm and the rear of the head in black. In the “All white” versions, the track adapter, the arm, the rear of the head and the head are white. Only the anti-glare ring is black.

3000K - CRI 80

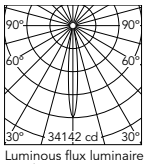
Non Dimmable
- 09.7750.30B 225,00 €
- 09.7750.14B 225,00 €

Non Dimmable All White
- 09.7750.30B78 225,00 €

Dali 2
- 09.7750.30BDA 317,00 €
- 09.7750.14BDA 317,00 €

Dali 2 All White
- 09.7750.30BYU 317,00 €

12° SPOT



Luminous flux luminaire 2650 lm

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	34142	0.21
2	8535	0.41
3	3794	0.62
4	2134	0.82
5	1366	1.03

3000K - CRI 90

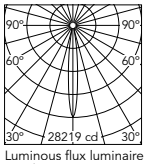
Non Dimmable
- 09.7756.30C 225,00 €
- 09.7756.14C 225,00 €

Non Dimmable All White
- 09.7756.30C78 225,00 €

Dali 2
- 09.7756.30CDA 317,00 €
- 09.7756.14CDA 317,00 €

Dali 2 All White
- 09.7756.30CYU 317,00 €

12° SPOT



Luminous flux luminaire 2190 lm

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	28219	0.21
2	7055	0.41
3	3135	0.62
4	1764	0.82
5	1129	1.03

4000K - CRI 90

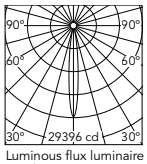
Non Dimmable
- 09.7751.30C 225,00 €
- 09.7751.14C 225,00 €

Non Dimmable All White
- 09.7751.30C78 225,00 €

Dali 2
- 09.7751.30CDA 317,00 €
- 09.7751.14CDA 317,00 €

Dali 2 All White
- 09.7751.30CYU 317,00 €

12° SPOT



Luminous flux luminaire 2281 lm

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	29396	0.21
2	7349	0.41
3	3266	0.62
4	1837	0.82
5	1176	1.03

3000K - CRI 80

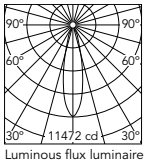
Non Dimmable
- 09.7752.30B 225,00 €
- 09.7752.14B 225,00 €

Non Dimmable All White
- 09.7752.30B78 225,00 €

Dali 2
- 09.7752.30BDA 317,00 €
- 09.7752.14BDA 317,00 €

Dali 2 All White
- 09.7752.30BYU 317,00 €

24° MEDIUM



Luminous flux luminaire 2528 lm

Beam Angle:	24°	
h(m)	E(lx)	D(m)
1	11472	0.43
2	2868	0.86
3	1275	1.28
4	717	1.71
5	459	2.14

3000K - CRI 90

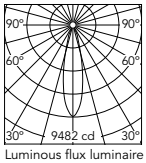
Non Dimmable
- 09.7757.30C 225,00 €
- 09.7757.14C 225,00 €

Non Dimmable All White
- 09.7757.30C78 225,00 €

Dali 2
- 09.7757.30CDA 317,00 €
- 09.7757.14CDA 317,00 €

Dali 2 All White
- 09.7757.30CYU 317,00 €

24° MEDIUM



Luminous flux luminaire 2089 lm

Beam Angle:	24°	
h(m)	E(lx)	D(m)
1	9482	0.43
2	2370	0.86
3	1054	1.28
4	593	1.71
5	379	2.14

4000K - CRI 90

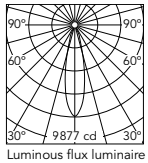
Non Dimmable
- 09.7753.30C 225,00 €
- 09.7753.14C 225,00 €

Non Dimmable All White
- 09.7753.3C78 225,00 €

Dali 2
- 09.7753.30CDA 317,00 €
- 09.7753.14CDA 317,00 €

Dali 2 All White
- 09.7753.30CYU 317,00 €

24° MEDIUM



Luminous flux luminaire 2176 lm

Beam Angle:	24°	
h(m)	E(lx)	D(m)
1	9877	0.43
2	2469	0.86
3	1097	1.28
4	617	1.71
5	395	2.14

3000K - CRI 80

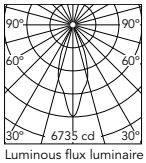
Non Dimmable
- 09.7754.30B 225,00 €
- 09.7754.14B 225,00 €

Non Dimmable All White
- 09.7754.30B78 225,00 €

Dali 2
- 09.7754.30BDA 317,00 €
- 09.7754.14BDA 317,00 €

Dali 2 All White
- 09.7754.30BYU 317,00 €

37° FLOOD



Luminous flux luminaire 2408 lm

Beam Angle:	37°	
h(m)	E(lx)	D(m)
1	6735	0.67
2	1684	1.34
3	748	2.01
4	421	2.69
5	269	3.36

3000K - CRI 90

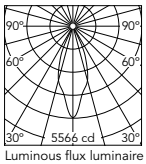
Non Dimmable
- 09.7758.30C 225,00 €
- 09.7758.14C 225,00 €

Non Dimmable All White
- 09.7758.30C78 225,00 €

Dali 2
- 09.7758.30CDA 317,00 €
- 09.7758.14CDA 317,00 €

Dali 2 All White
- 09.7758.30CYU 317,00 €

37° FLOOD



Luminous flux luminaire 1991 lm

Beam Angle:	37°	
h(m)	E(lx)	D(m)
1	5566	0.67
2	1392	1.34
3	618	2.01
4	348	2.69
5	223	3.36

4000K - CRI 90

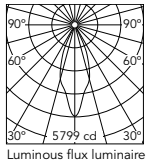
Non Dimmable
- 09.7755.30C 225,00 €
- 09.7755.14C 225,00 €

Non Dimmable All White
- 09.7755.30C78 225,00 €

Dali 2
- 09.7755.30CDA 317,00 €
- 09.7755.14CDA 317,00 €

Dali 2 All White
- 09.7755.30CYU 317,00 €

37° FLOOD

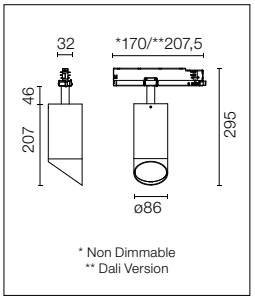


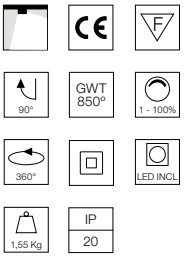
Luminous flux luminaire 2074 lm

Beam Angle:	37°	
h(m)	E(lx)	D(m)
1	5799	0.67
2	1450	1.34
3	644	2.01
4	362	2.69
5	232	3.36

Ut Spot Track Wall-Washer Ø86

LED Array High Performances
Non Dimming: 33W - 3960 lm - 3000K/CRI 80 / 32,3W - 3250 lm - 3000K/CRI 90 / 32,3W - 3500 lm - 4000K/CRI 90
Dali: 33W - 3960 lm - 3000K/CRI 80 / 32,8W - 3250 lm - 3000K/CRI 90 / 32,8W - 3500 lm - 4000K/CRI 90





Finishes Available

Strahler für 3-Phasen-Stromschiene mit LED-Lampe. Netzgerät mit 220-240V, 50-60Hz inbegriffen.

Bei den Versionen 30 sind der Schienenadapter, der Arm und der Hinterkopf schwarz. Bei den “All White” -Versionen sind der Schienenadapter, der Arm, der Hinterkopf und der Kopf weiß, nur der Blendschutzring bleibt schwarz.

Spotlight to be installed on 3-phase track with LED light source. 220-240V, 50-60Hz power supply integrated.

.30 versions come with the track adapter, the arm and the rear of the head in black. In the “All white” versions, the track adapter, the arm, the rear of the head and the head are white. Only the anti-glare ring is black.

3000K - CRI 80

Non Dimmable

☐	09.7770.30B	225,00 €
■	09.7770.14B	225,00 €

All White

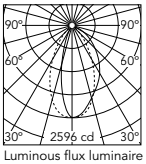
☐	09.7770.30B78	225,00 €

Dali 2

☐	09.7770.30BDA	317,00 €
■	09.7770.14BDA	317,00 €

Dali 2 All White

☐	09.7770.30BYU	317,00 €



Luminous flux luminaire
2560 lm

Beam Angle: 50°

h(m)	E(lx)	D(m)
1	2596	0.98
2	649	1.97
3	288	2.95
4	162	3.94
5	104	4.92

3000K - CRI 90

Non Dimmable

☐	09.7771.30C	225,00 €
■	09.7771.14C	225,00 €

All White

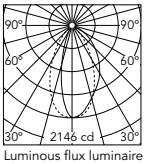
☐	09.7771.30C78	225,00 €

Dali 2

☐	09.7771.30CDA	317,00 €
■	09.7771.14CDA	317,00 €

Dali 2 All White

☐	09.7771.30CYU	317,00 €



Luminous flux luminaire
2116 lm

Beam Angle: 50°

h(m)	E(lx)	D(m)
1	2146	0.98
2	537	1.97
3	238	2.95
4	134	3.94
5	86	4.92

4000K - CRI 90

Non Dimmable

☐	09.7772.30C	225,00 €
■	09.7772.14C	225,00 €

All White

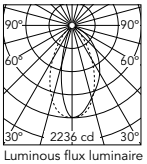
☐	09.7772.30C78	225,00 €

Dali 2

☐	09.7772.30CDA	317,00 €
■	09.7772.14CDA	317,00 €

Dali 2 All White

☐	09.7772.30CYU	317,00 €



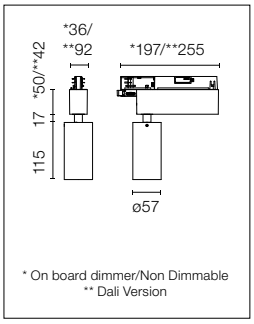
Luminous flux luminaire
2204 lm

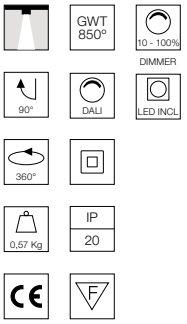
Beam Angle: 50°

h(m)	E(lx)	D(m)
1	2236	0.98
2	559	1.97
3	248	2.95
4	140	3.94
5	89	4.92

Ut Spot Track Ø57

LED Array
Non Dimming: 23,5W - 2500 lm - 3000K/CRI 80 / 18,5W - 2000 lm - 3000K/CRI 90 / 18,5W - 2150 lm - 4000K/CRI 90
Dali: 23,5W - 2500 lm - 3000K/CRI 80 / 18,7W - 2000 lm - 3000K/CRI 90 / 18,7W - 2150 lm - 4000K/CRI 90
Dim on board: 23,5W - 2500 lm - 3000K/CRI 80 / 19,5W - 2000 lm - 3000K/CRI 90 / 19,5W - 2150 lm - 4000K/CRI 90





Strahler für 3-Phasen-Stromschiene mit LED-Lampe. Netzgerät mit 220-240V, 50-60Hz inbegriffen.

Spotlight to be installed on 3-phase track with LED light source. 220-240V, 50-60Hz power supply integrated.

3000K - CRI 80

On board dimmer

☐ ■	09.4440.30A	259,00 €
☐ ■	09.4440.14A	259,00 €

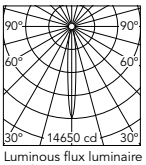
Non Dimmable

☐ ■	09.4480.30A	221,00 €
☐ ■	09.4480.14A	221,00 €

Dali Version

☐ ■	09.4440.30BDA	294,00 €
☐ ■	09.4440.14BDA	294,00 €

10° SPOT



Luminous flux luminaire 1255 lm

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	14650	0.18
2	3662	0.36
3	1628	0.54
4	916	0.72
5	586	0.90

3000K - CRI 90

On board dimmer

☐ ■	09.4443.30C	259,00 €
☐ ■	09.4443.14C	259,00 €

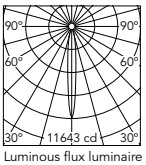
Non Dimmable

☐ ■	09.4486.30C	221,00 €
☐ ■	09.4486.14C	221,00 €

Dali Version

☐ ■	09.4443.30CDA	294,00 €
☐ ■	09.4443.14CDA	294,00 €

10° SPOT



Luminous flux luminaire 997 lm

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	11643	0.18
2	2911	0.36
3	1294	0.54
4	728	0.72
5	466	0.90

4000K - CRI 90

On board dimmer included

☐ ■	09.4450.30C	259,00 €
☐ ■	09.4450.14C	259,00 €

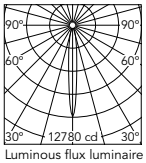
Non Dimmable

☐ ■	09.4481.30C	221,00 €
☐ ■	09.4481.14C	221,00 €

Dali Version

☐ ■	09.4450.30CDA	294,00 €
☐ ■	09.4450.14CDA	294,00 €

10° SPOT



Luminous flux luminaire 1094 lm

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	12780	0.18
2	3195	0.36
3	1420	0.54
4	799	0.72
5	511	0.90

3000K - CRI 80

On board dimmer

☐ ■	09.4441.30A	259,00 €
☐ ■	09.4441.14A	259,00 €

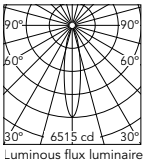
Non Dimmable

☐ ■	09.4482.30A	221,00 €
☐ ■	09.4482.14A	221,00 €

Dali Version

☐ ■	09.4441.30BDA	294,00 €
☐ ■	09.4441.14BDA	294,00 €

21° MEDIUM



Luminous flux luminaire 1184 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	6515	0.37
2	1629	0.73
3	724	1.10
4	407	1.47
5	261	1.83

3000K - CRI 90

On board dimmer

☐ ■	09.4444.30C	259,00 €
☐ ■	09.4444.14C	259,00 €

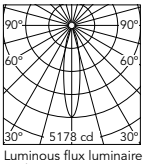
Non Dimmable

☐ ■	09.4487.30C	221,00 €
☐ ■	09.4487.14C	221,00 €

Dali Version

☐ ■	09.4444.30CDA	294,00 €
☐ ■	09.4444.14CDA	294,00 €

21° MEDIUM



Luminous flux luminaire 941 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	5178	0.37
2	1294	0.73
3	575	1.10
4	324	1.47
5	207	1.83

4000K - CRI 90

On board dimmer included

☐ ■	09.4451.30C	259,00 €
☐ ■	09.4451.14C	259,00 €

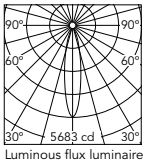
Non Dimmable

☐ ■	09.4483.30C	221,00 €
☐ ■	09.4483.14C	221,00 €

Dali Version

☐ ■	09.4451.30CDA	294,00 €
☐ ■	09.4451.14CDA	294,00 €

21° MEDIUM



Luminous flux luminaire 1033 lm

Beam Angle: 21°

h(m)	E(lx)	D(m)
1	5683	0.37
2	1421	0.73
3	631	1.10
4	355	1.47
5	227	1.83

3000K - CRI 80

On board dimmer

☐ ■	09.4442.30A	259,00 €
☐ ■	09.4442.14A	259,00 €

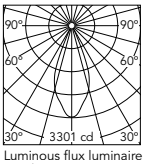
Non Dimmable

☐ ■	09.4484.30A	221,00 €
☐ ■	09.4484.14A	221,00 €

Dali Version

☐ ■	09.4442.30BDA	294,00 €
☐ ■	09.4442.14BDA	294,00 €

42° FLOOD



Luminous flux luminaire 1394 lm

Beam Angle: 42°

h(m)	E(lx)	D(m)
1	3301	0.76
2	825	1.52
3	367	2.28
4	206	3.05
5	132	3.81

3000K - CRI 90

On board dimmer

☐ ■	09.4445.30C	259,00 €
☐ ■	09.4445.14C	259,00 €

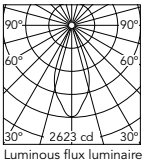
Non Dimmable

☐ ■	09.4488.30C	221,00 €
☐ ■	09.4488.14C	221,00 €

Dali Version

☐ ■	09.4445.30CDA	294,00 €
☐ ■	09.4445.14CDA	294,00 €

42° FLOOD



Luminous flux luminaire 1108 lm

Beam Angle: 42°

h(m)	E(lx)	D(m)
1	2623	0.76
2	656	1.52
3	291	2.28
4	164	3.05
5	105	3.81

4000K - CRI 90

On board dimmer included

☐ ■	09.4452.30C	259,00 €
☐ ■	09.4452.14C	259,00 €

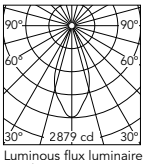
Non Dimmable

☐ ■	09.4485.30C	221,00 €
☐ ■	09.4485.14C	221,00 €

Dali Version

☐ ■	09.4452.30CDA	294,00 €
☐ ■	09.4452.14CDA	294,00 €

42° FLOOD



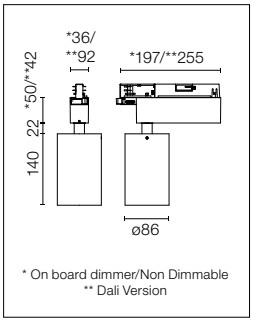
Luminous flux luminaire 1216 lm

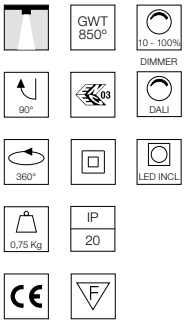
Beam Angle: 42°

h(m)	E(lx)	D(m)
1	2879	0.76
2	720	1.52
3	320	2.28
4	180	3.05
5	115	3.81

Ut Spot Track Ø86

LED Array High Performances
Non Dimming: 33W - 3770 lm - 3000K/CRI 80 / 31,8W - 3116 lm - 3000K/CRI 90 / 31,8W - 3246 lm - 4000K/CRI 90
Dali: 33W - 3770 lm - 3000K/CRI 80 / 32,1W - 3116 lm - 3000K/CRI 90 / 32,1W - 3246 lm - 4000K/CRI 90
Dim on board: 33W - 3770 lm - 3000K/CRI 80 / 33,8W - 3116 lm - 3000K/CRI 90 / 33,8W - 3246 lm - 4000K/CRI 90





Strahler für 3-Phasen-Stromschiene mit LED-Lampe. Netzgerät mit 220-240V, 50-60Hz inbegriffen.

Spotlight to be installed on 3-phase track with LED light source. 220-240V, 50-60Hz power supply integrated.

3000K - CRI 80

On board dimmer

09.4840.30A	313,00 €
09.4840.14A	313,00 €

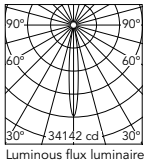
Non Dimmable

09.4880.30A	277,00 €
09.4880.14A	277,00 €

Dali Version

09.4840.30BDA	349,00 €
09.4840.14BDA	349,00 €

12° SPOT



Luminous flux luminaire 2650 lm

Beam Angle: 12°

h(m)	E(lx)	D(m)
1	34142	0.21
2	8535	0.41
3	3794	0.62
4	2134	0.82
5	1366	1.03

3000K - CRI 90

On board dimmer

09.4843.30C	313,00 €
09.4843.14C	313,00 €

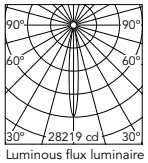
Non Dimmable

09.4886.30C	277,00 €
09.4886.14C	277,00 €

Dali Version

09.4843.30CDA	349,00 €
09.4843.14CDA	349,00 €

12° SPOT



Luminous flux luminaire 2190 lm

Beam Angle: 12°

h(m)	E(lx)	D(m)
1	28219	0.21
2	7055	0.41
3	3135	0.62
4	1764	0.82
5	1129	1.03

4000K - CRI 90

On board dimmer included

09.4850.30C	313,00 €
09.4850.14C	313,00 €

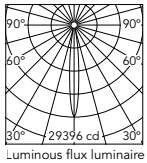
Non Dimmable

09.4881.30C	277,00 €
09.4881.14C	277,00 €

Dali Version

09.4850.30CDA	349,00 €
09.4850.14CDA	349,00 €

12° SPOT



Luminous flux luminaire 2281 lm

Beam Angle: 12°

h(m)	E(lx)	D(m)
1	29396	0.21
2	7349	0.41
3	3266	0.62
4	1837	0.82
5	1176	1.03

3000K - CRI 80

On board dimmer

09.4841.30A	313,00 €
09.4841.14A	313,00 €

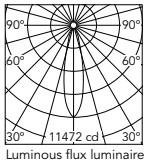
Non Dimmable

09.4882.30A	277,00 €
09.4882.14A	277,00 €

Dali Version

09.4841.30BDA	349,00 €
09.4841.14BDA	349,00 €

24° MEDIUM



Luminous flux luminaire 2528 lm

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	11472	0.43
2	2868	0.86
3	1275	1.28
4	717	1.71
5	459	2.14

3000K - CRI 90

On board dimmer

09.4844.30C	313,00 €
09.4844.14C	313,00 €

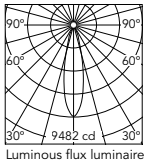
Non Dimmable

09.4887.30C	277,00 €
09.4887.14C	277,00 €

Dali Version

09.4844.30CDA	349,00 €
09.4844.14CDA	349,00 €

24° MEDIUM



Luminous flux luminaire 2089 lm

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	9482	0.43
2	2370	0.86
3	1054	1.28
4	593	1.71
5	379	2.14

4000K - CRI 90

On board dimmer included

09.4851.30C	313,00 €
09.4851.14C	313,00 €

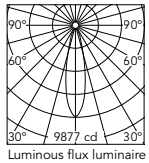
Non Dimmable

09.4883.30C	277,00 €
09.4883.14C	277,00 €

Dali Version

09.4851.30CDA	349,00 €
09.4851.14CDA	349,00 €

24° MEDIUM



Luminous flux luminaire 2176 lm

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	9877	0.43
2	2469	0.86
3	1097	1.28
4	617	1.71
5	395	2.14

3000K - CRI 80

On board dimmer

09.4842.30A	313,00 €
09.4842.14A	313,00 €

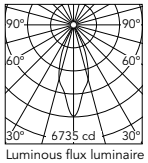
Non Dimmable

09.4884.30A	277,00 €
09.4884.14A	277,00 €

Dali Version

09.4842.30BDA	349,00 €
09.4842.14BDA	349,00 €

37° FLOOD



Luminous flux luminaire 2408 lm

Beam Angle: 37°

h(m)	E(lx)	D(m)
1	6735	0.67
2	1684	1.34
3	748	2.01
4	421	2.69
5	269	3.36

3000K - CRI 90

On board dimmer

09.4845.30C	313,00 €
09.4845.14C	313,00 €

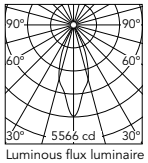
Non Dimmable

09.4888.30C	277,00 €
09.4888.14C	277,00 €

Dali Version

09.4845.30CDA	349,00 €
09.4845.14CDA	349,00 €

37° FLOOD



Luminous flux luminaire 1991 lm

Beam Angle: 37°

h(m)	E(lx)	D(m)
1	5566	0.67
2	1392	1.34
3	618	2.01
4	348	2.69
5	223	3.36

4000K - CRI 90

On board dimmer included

09.4852.30C	313,00 €
09.4852.14C	313,00 €

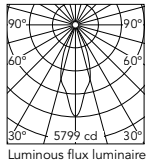
Non Dimmable

09.4885.30C	277,00 €
09.4885.14C	277,00 €

Dali Version

09.4852.30CDA	349,00 €
09.4852.14CDA	349,00 €

37° FLOOD



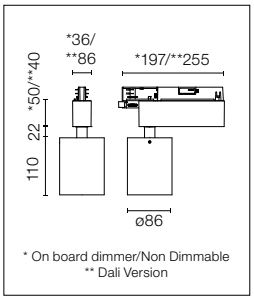
Luminous flux luminaire 2074 lm

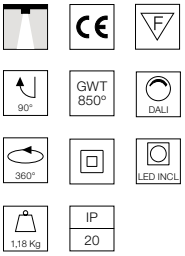
Beam Angle: 37°

h(m)	E(lx)	D(m)
1	5799	0.67
2	1450	1.34
3	644	2.01
4	362	2.69
5	232	3.36

Ut Spot Track Multichip Ø86

Top LED 11,5W - 850 lm - 3000K/CRI 90 / 11,5W - 950 lm - 3000K/CRI 80 / 11,5W - 1000 lm - 4000K/CRI 80





Strahler für 3-Phasen-Stromschiene mit LED-Lampe. Netzgerät mit 220-240V, 50-60Hz inbegriffen.

Das Zubehör ist mit dieser Version nicht kompatibel.

Spotlight to be installed on 3-phase track with LED light source. 220-240V, 50-60Hz power supply integrated.

The accessories are not compatible with this version.

3000K - CRI 80

On board dimmer

09.4980.30	349,00 €
09.4980.14	349,00 €

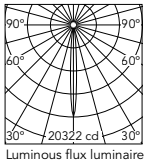
Non Dimmable

09.4983.30	313,00 €
09.4983.14	313,00 €

Dali Version

09.4980.30ADA	411,00 €
09.4980.14ADA	411,00 €

8° SUPER SPOT



Luminous flux luminaire 776 lm

Beam Angle:	8°
h(m) E(lx)	D(m)
1 20322	0.14
2 5081	0.27
3 2258	0.41
4 1270	0.54
5 813	0.68

4000K - CRI 80

On board dimmer

09.4982.30	349,00 €
09.4982.14	349,00 €

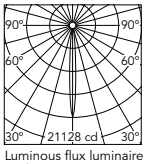
Non Dimmable

09.4985.30	313,00 €
09.4985.14	313,00 €

Dali Version

09.4982.30ADA	411,00 €
09.4982.14ADA	411,00 €

8° SUPER SPOT



Luminous flux luminaire 807 lm

Beam Angle:	8°
h(m) E(lx)	D(m)
1 21128	0.14
2 5282	0.27
3 2348	0.41
4 1321	0.54
5 845	0.68

3000K - CRI 90

On board dimmer

09.4981.30	349,00 €
09.4981.14	349,00 €

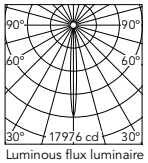
Non Dimmable

09.4984.30	313,00 €
09.4984.14	313,00 €

Dali Version

09.4981.30ADA	411,00 €
09.4981.14ADA	411,00 €

8° SUPER SPOT

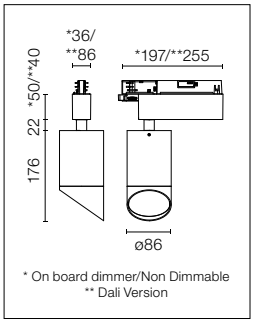


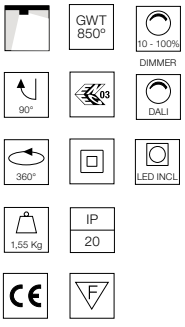
Luminous flux luminaire 687 lm

Beam Angle:	8°
h(m) E(lx)	D(m)
1 17976	0.14
2 4494	0.27
3 1997	0.41
4 1124	0.54
5 719	0.68

Ut Spot Track Wall-Washer Ø86

LED Array High Performances
Non Dimming / Dim on board: 33W - 3960 lm - 3000K/CRI 80 / 31,8W - 3250 lm - 3000K/CRI 90 / 31,8W - 3500 lm - 4000K/CRI 90
Dali: 33W - 3960 lm - 3000K/CRI 80 / 32,1W - 3250 lm - 3000K/CRI 90 / 32,1W - 3500 lm - 4000K/CRI 90





Strahler für 3-Phasen-Stromschiene mit LED-Lampe. Netzgerät mit 220-240V, 50-60Hz inbegriffen.

Spotlight to be installed on 3-phase track with LED light source. 220-240V, 50-60Hz power supply integrated.

3000K - CRI 80

On board dimmer

09.4950.30A	313,00 €
09.4950.14A	313,00 €

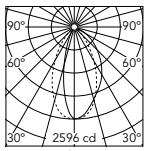
Non Dimmable

09.4951.30A	307,00 €
09.4951.14A	307,00 €

Dali Version

09.4950.30BDA	349,00 €
09.4950.14BDA	349,00 €

50°



Luminous flux luminaire 2560 lm

Beam Angle:	50°
h(m) E(lx)	D(m)
1 2596	0.98
2 649	1.97
3 288	2.95
4 162	3.94
5 104	4.92

4000K - CRI 90

On board dimmer

09.4956.30C	313,00 €
09.4956.14C	313,00 €

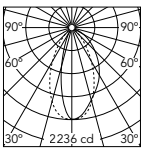
Non Dimmable

09.4957.30C	307,00 €
09.4957.14C	307,00 €

Dali Version

09.4956.30CDA	349,00 €
09.4956.14CDA	349,00 €

50°



Luminous flux luminaire 2204 lm

Beam Angle:	50°
h(m) E(lx)	D(m)
1 2236	0.98
2 559	1.97
3 248	2.95
4 140	3.94
5 89	4.92

3000K - CRI 90

On board dimmer

09.4953.30C	313,00 €
09.4953.14C	313,00 €

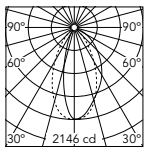
Non Dimmable

09.4954.30C	307,00 €
09.4954.14C	307,00 €

Dali Version

09.4953.30CDA	349,00 €
09.4953.14CDA	349,00 €

50°

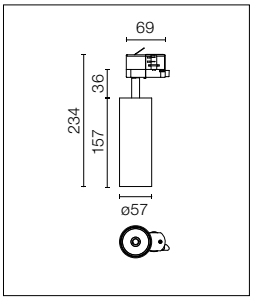


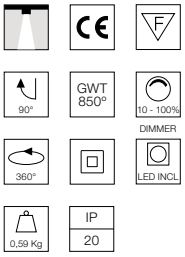
Luminous flux luminaire 2116 lm

Beam Angle:	50°
h(m) E(lx)	D(m)
1 2146	0.98
2 537	1.97
3 238	2.95
4 134	3.94
5 86	4.92

UT Pro 150 GA-69

LED Array 20W - 2294 lm - 3000K/CRI 80 / 20W - 1984 lm - 3000K/CRI 90 / 20W - 2145 lm - 4000K/CRI 90





Finishes Available

Scheinwerfer mit LED Lichtquelle zum Einbau in Standard-Dreiphasenschiene. Netzgerät 120-270V inbegriffen.

Bei den Versionen 40 sind der Schienenadapter, der Arm und der Hinterkopf schwarz. Bei den "All White" -Versionen sind der Schienenadapter, der Arm, der Hinterkopf und der Kopf weiß, nur der Blendschutzring bleibt schwarz.

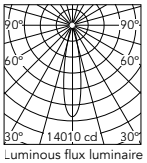
Spotlight to be installed in standard 3-phase track with LED light source. 120-270V power supply integrated.

.40 versions come with the track adapter, the arm and the rear of the head in black. In the "All white" versions, the track adapter, the arm, the rear of the head and the head are white. Only the anti-glare ring is black.

3000K - CRI 80
On board dimmer

☐	09.7270.40D	312,00 €
■	09.7270.14D	312,00 €
	All White	
☐	09.7270.40D78	312,00 €

21° SPOT



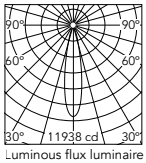
Luminous flux luminaire 2266 lm

Beam Angle:	21°
h(m) E(lx)	D(m)
1 14010	0.37
2 3503	0.74
3 1557	1.11
4 876	1.48
5 560	1.85

3000K - CRI 90
On board dimmer

☐	09.7276.40D	312,00 €
■	09.7276.14D	312,00 €
	All White	
☐	09.7276.40D78	312,00 €

21° SPOT



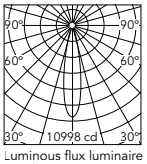
Luminous flux luminaire 1931 lm

Beam Angle:	21°
h(m) E(lx)	D(m)
1 11938	0.37
2 2984	0.74
3 1326	1.11
4 746	1.48
5 478	1.85

4000K - CRI 90
On board dimmer

☐	09.7271.40D	312,00 €
■	09.7271.14D	312,00 €
	All White	
☐	09.7271.40D78	312,00 €

21° SPOT



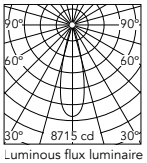
Luminous flux luminaire 1779 lm

Beam Angle:	21°
h(m) E(lx)	D(m)
1 10998	0.37
2 2750	0.74
3 1222	1.11
4 687	1.48
5 440	1.85

3000K - CRI 80
On board dimmer

☐	09.7272.40D	312,00 €
■	09.7272.14D	312,00 €
	All White	
☐	09.7272.40D78	312,00 €

27° MEDIUM



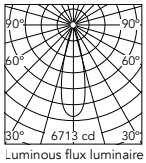
Luminous flux luminaire 1902 lm

Beam Angle:	27°
h(m) E(lx)	D(m)
1 8715	0.49
2 2179	0.98
3 968	1.47
4 545	1.96
5 349	2.44

3000K - CRI 90
On board dimmer

☐	09.7277.40D	312,00 €
■	09.7277.14D	312,00 €
	All White	
☐	09.7277.40D78	312,00 €

27° MEDIUM



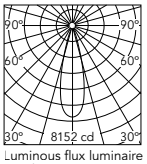
Luminous flux luminaire 1465 lm

Beam Angle:	27°
h(m) E(lx)	D(m)
1 6713	0.49
2 1678	0.98
3 746	1.47
4 420	1.96
5 269	2.44

4000K - CRI 90
On board dimmer

☐	09.7273.40D	312,00 €
■	09.7273.14D	312,00 €
	All White	
☐	09.7273.40D78	312,00 €

27° MEDIUM



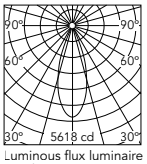
Luminous flux luminaire 1779 lm

Beam Angle:	27°
h(m) E(lx)	D(m)
1 8152	0.49
2 2038	0.98
3 906	1.47
4 509	1.96
5 326	2.44

3000K - CRI 80
On board dimmer

☐	09.7274.40D	312,00 €
■	09.7274.14D	312,00 €
	All White	
☐	09.7274.40D78	312,00 €

35° FLOOD



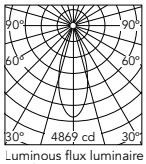
Luminous flux luminaire 1898 lm

Beam Angle:	35°
h(m) E(lx)	D(m)
1 5618	0.64
2 1404	1.27
3 624	1.91
4 351	2.54
5 225	3.18

3000K - CRI 90
On board dimmer

☐	09.7278.40D	312,00 €
■	09.7278.14D	312,00 €
	All White	
☐	09.7278.40D78	312,00 €

36° FLOOD



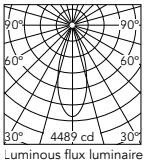
Luminous flux luminaire 1666 lm

Beam Angle:	36°
h(m) E(lx)	D(m)
1 4869	0.64
2 1217	1.28
3 541	1.92
4 304	2.56
5 195	3.20

4000K - CRI 90
On board dimmer

☐	09.7275.40D	312,00 €
■	09.7275.14D	312,00 €
	All White	
☐	09.7275.40D78	312,00 €

36° FLOOD

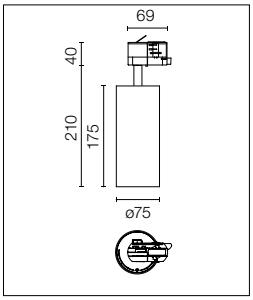


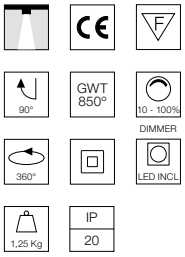
Luminous flux luminaire 1536 lm

Beam Angle:	36°
h(m) E(lx)	D(m)
1 4489	0.64
2 1122	1.28
3 499	1.92
4 281	2.56
5 180	3.20

UT Pro 175 GA-69

LED Array 46,5W - 4740 lm - 3000K/CRI 80 / 3960 lm - 3000K/CRI 90 / 4278 lm - 4000K/CRI 90





Finishes Available

Scheinwerfer mit LED Lichtquelle zum Einbau in Standard-Dreiphasenschiene. Netzgerät 120-270V inbegriffen.

Bei den Versionen 40 sind der Schienenadapter, der Arm und der Hinterkopf schwarz. Bei den "All White" -Versionen sind der Schienenadapter, der Arm, der Hinterkopf und der Kopf weiß, nur der Blendschutzring bleibt schwarz.

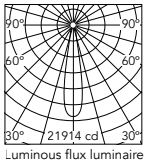
Spotlight to be installed in standard 3-phase track with LED light source. 120-270V power supply integrated.

.40 versions come with the track adapter, the arm and the rear of the head in black. In the "All white" versions, the track adapter, the arm, the rear of the head and the head are white. Only the anti-glare ring is black.

3000K - CRI 80
On board dimmer

☐	09.7310.40A	442,00 €
■	09.7310.14A	442,00 €
	All White	
☐	09.7310.40A78	442,00 €

20° SPOT



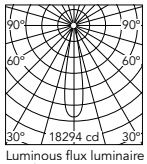
Luminous flux luminaire 3638 lm

Beam Angle:	20°
h(m)	E(lx) D(m)
1	21906 0.35
2	5477 0.70
3	2434 1.04
4	1369 1.39
5	876 1.74

3000K - CRI 90
On board dimmer

☐	09.7311.40A	442,00 €
■	09.7311.14A	442,00 €
	All White	
☐	09.7311.40A78	442,00 €

20° SPOT



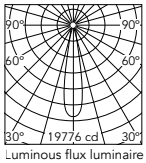
Luminous flux luminaire 3037 lm

Beam Angle:	20°
h(m)	E(lx) D(m)
1	18287 0.35
2	4572 0.70
3	2032 1.04
4	1143 1.39
5	731 1.74

4000K - CRI 90
On board dimmer

☐	09.7312.40A	442,00 €
■	09.7312.14A	442,00 €
	All White	
☐	09.7312.40A78	442,00 €

20° SPOT



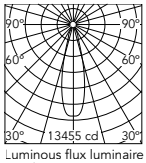
Luminous flux luminaire 3283 lm

Beam Angle:	20°
h(m)	E(lx) D(m)
1	19769 0.35
2	4942 0.70
3	2197 1.04
4	1236 1.39
5	791 1.74

3000K - CRI 80
On board dimmer

☐	09.7313.40A	442,00 €
■	09.7313.14A	442,00 €
	All White	
☐	09.7313.40A78	442,00 €

27° MEDIUM



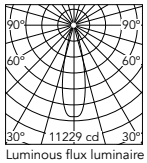
Luminous flux luminaire 3531 lm

Beam Angle:	27°
h(m)	E(lx) D(m)
1	13450 0.48
2	3362 0.96
3	1494 1.44
4	841 1.93
5	538 2.41

3000K - CRI 90
On board dimmer

☐	09.7314.40A	442,00 €
■	09.7314.14A	442,00 €
	All White	
☐	09.7314.40A78	442,00 €

27° MEDIUM



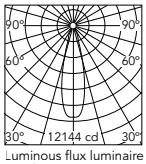
Luminous flux luminaire 2947 lm

Beam Angle:	27°
h(m)	E(lx) D(m)
1	11225 0.48
2	2806 0.96
3	1247 1.44
4	702 1.93
5	449 2.41

4000K - CRI 90
On board dimmer

☐	09.7315.40A	442,00 €
■	09.7315.14A	442,00 €
	All White	
☐	09.7315.40A78	442,00 €

27° MEDIUM



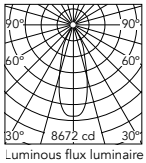
Luminous flux luminaire 3187 lm

Beam Angle:	27°
h(m)	E(lx) D(m)
1	12140 0.48
2	3035 0.96
3	1349 1.44
4	759 1.93
5	486 2.41

3000K - CRI 80
On board dimmer

☐	09.7316.40A	442,00 €
■	09.7316.14A	442,00 €
	All White	
☐	09.7316.40A78	442,00 €

34° FLOOD



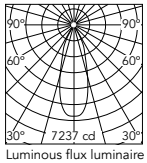
Luminous flux luminaire 3476 lm

Beam Angle:	34°
h(m)	E(lx) D(m)
1	8672 0.61
2	2168 1.22
3	964 1.83
4	542 2.44
5	347 3.04

3000K - CRI 90
On board dimmer

☐	09.7317.40A	442,00 €
■	09.7317.14A	442,00 €
	All White	
☐	09.7317.40A78	442,00 €

34° FLOOD



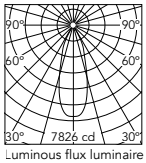
Luminous flux luminaire 2901 lm

Beam Angle:	34°
h(m)	E(lx) D(m)
1	7237 0.61
2	1809 1.22
3	804 1.83
4	452 2.44
5	289 3.04

4000K - CRI 90
On board dimmer

☐	09.7318.40A	442,00 €
■	09.7318.14A	442,00 €
	All White	
☐	09.7318.40A78	442,00 €

34° FLOOD

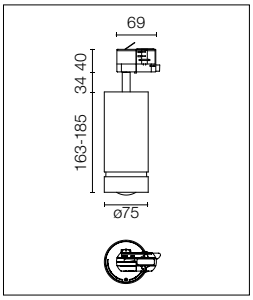


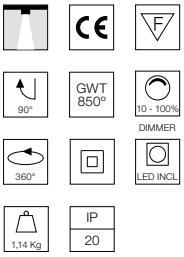
Luminous flux luminaire 3137 lm

Beam Angle:	34°
h(m)	E(lx) D(m)
1	7826 0.61
2	1957 1.22
3	870 1.83
4	489 2.44
5	313 3.04

UT Pro 175 Lens GA-69

LED Array 35,3W - 3950 lm - 3000K/CRI 80 / 35,3W - 3250 lm - 3000K/CRI 90 / 35,3W - 3400 lm - 4000K/CRI 90





Finishes Available

Scheinwerfer mit LED Lichtquelle zum Einbau in Standard-Dreiphasenschiene. Besitzt eine verstellbare Linse, mit der man den Öffnungswinkel von 13° bis 56° verändern kann.
Netzgerät 120-270V inbegriffen.

Bei den Versionen 40 sind der Schienenadapter, der Arm und der Hinterkopf schwarz. Bei den "All White" -Versionen sind der Schienenadapter, der Arm, der Hinterkopf und der Kopf weiß, nur der Blendschutzring bleibt schwarz.

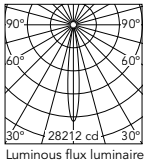
Spotlight to be installed in standard 3-phase track with LED light source. Includes adjustable lens allowing opening angle calibration from 13° to 56°. 120-270V power supply integrated.

.40 versions come with the track adapter, the arm and the rear of the head in black. In the "All white" versions, the track adapter, the arm, the rear of the head and the head are white. Only the anti-glare ring is black.

3000K - CRI 80
On board dimmer

☐	09.7373.40	817,00 €
■	09.7373.14	817,00 €
	All White	
☐	09.7373.40.78	817,00 €

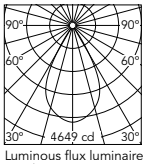
13° LENS OUT



Luminous flux luminaire 2314 lm

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	28212	0.23
2	7053	0.46
3	3135	0.70
4	1763	0.93
5	1128	1.16

56° LENS IN



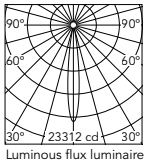
Luminous flux luminaire 3468 lm

Beam Angle:	56°	
h(m)	E(lx)	D(m)
1	4649	1.07
2	1162	2.14
3	517	3.21
4	291	4.29
5	186	5.36

3000K - CRI 90
On board dimmer

☐	09.7374.40	817,00 €
■	09.7374.14	817,00 €
	All White	
☐	09.7374.40.78	817,00 €

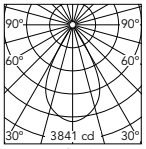
13° LENS OUT



Luminous flux luminaire 1912 lm

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	23312	0.23
2	5828	0.46
3	2590	0.70
4	1457	0.93
5	932	1.16

56° LENS IN



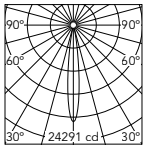
Luminous flux luminaire 2866 lm

Beam Angle:	56°	
h(m)	E(lx)	D(m)
1	3841	1.07
2	960	2.14
3	427	3.21
4	240	4.29
5	154	5.36

4000K - CRI 90
On board dimmer

☐	09.7375.40	817,00 €
■	09.7375.14	817,00 €
	All White	
☐	09.7375.40.78	817,00 €

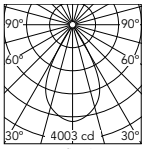
13° LENS OUT



Luminous flux luminaire 1992 lm

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	24291	0.23
2	6073	0.46
3	2699	0.70
4	1518	0.93
5	972	1.16

56° LENS IN

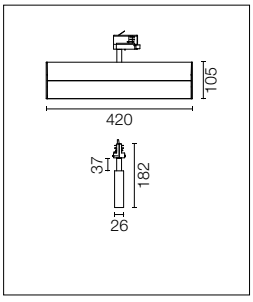


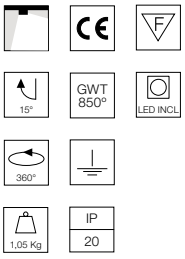
Luminous flux luminaire 2986 lm

Beam Angle:	56°	
h(m)	E(lx)	D(m)
1	4003	1.07
2	1001	2.14
3	445	3.21
4	250	4.29
5	160	5.36

UT Pro Wall-Washer GA-69 (Dali GA-600)

Top LED 25,5W - 2700 lm - 3000K/CRI 90 / 25,5W - 2900 lm - 4000K/CRI 90





Finishes Available

Lichtmodul Wall-Washer mit LED Lichtquelle zum Einbau in Standard-Dreiphasenschiene. Netzgerät 220-240V inbegriffen. Für die DALI-Version benötigen Sie dimmbare Schienen (siehe Kapitel "Tracks").

Bei den Versionen 40 sind der Schienenadapter, der Arm und der Hinterkopf schwarz. Bei den "All White" -Versionen sind der Schienenadapter, der Arm, der Hinterkopf und der Kopf weiß.

Wall-Washer lighting module to be installed in standard 3-phase track with LED light source. 220-240V power supply integrated. DALI version requires dimmable tracks (please refer to the “Tracks” chapter).

.40 versions come with the track adapter, the arm and the rear of the head in black. In the "All white" versions, the track adapter, the arm, the rear of the head and the head are white.

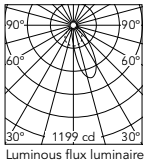
3000K - CRI 90
Non Dimmable

☐	09.7504.40	450,00 €
■	09.7504.14	450,00 €
	All White	
☐	09.7504.40.78	450,00 €

Dali Version

☐	09.7504.40.DA	523,00 €
■	09.7504.14.DA	523,00 €
	All White	
☐	09.7504.40.YU	523,00 €

36°



Luminous flux luminaire 1706 lm

Beam Angle:	36°	
h(m)	E(lx)	D(m)
1	1199	0.78
2	300	1.56
3	133	2.34
4	75	3.12
5	48	3.90

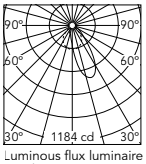
4000K - CRI 90
Non Dimmable

☐	09.7505.40	450,00 €
■	09.7505.14	450,00 €
	All White	
☐	09.7505.40.78	450,00 €

Dali Version

☐	09.7505.40.DA	523,00 €
■	09.7505.14.DA	523,00 €
	All White	
☐	09.7505.40.YU	523,00 €

36°



Luminous flux luminaire 1700 lm

Beam Angle:	36°	
h(m)	E(lx)	D(m)
1	1184	0.76
2	296	1.52
3	132	2.28
4	74	3.04
5	47	3.80

Zubehör / Accessories

Querabschirmung, Linsen und Honeycomb können ohne Befestigungszubehör direkt in den Leuchtenkopf eingesetzt werden.

Screening crosspiece, lenses and honeycomb directly installable on the head of the luminaire without needing any fastening accessory.

UT Spot Ø57 / UT Pro 150

Querabschirmung Screening crosspiece		08.8429.00	24,70 €
Elliptische linse Elliptical lens		08.8431.00	13,80 €
Floodlinse Flood lens For Spot & Medium optics		08.8432.00	13,80 €
Honeycomb Honeycomb		08.8428.00	24,70 €
Konische Abschirmung Snoot shielding cone		08.0526.00 08.0526.40 08.0526.BW	18,30 € 18,30 € 19,60 €

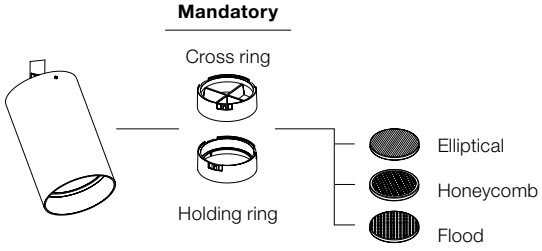
UT Pro 175

Querabschirmung Screening crosspiece		08.9108.00	24,70 €
Elliptische linse Elliptical lens		08.9109.00	13,80 €
Floodlinse Flood lens		08.9110.00	13,80 €
Honeycomb Honeycomb		08.9107.00	24,70 €
Konische Abschirmung Snoot shielding cone		08.9111.00 08.9111.40 08.9111.BW	18,40 € 18,40 € 21,10 €

Zubehör / Accessories

Querabschirmung, Linsen und Honeycomb direkt in den Leuchtenkopf eingesetzt werden.
UT Spot Ø86: Honeycomb + Linse können gleichzeitig verwendet werden.
UT Spot Ø86 Multichip: Das Zubehör ist mit dieser Version nicht kompatibel.

Screening crosspiece, lenses and honeycomb directly installable on the head of the luminaire.
UT Spot Ø86: Installation compatible with Honeycomb + Lense at the same time.
UT Spot Ø86 Multichip: The accessories are not compatible with this version.



UT Spot Ø86

Haltering Holding ring		08.8410.00	24,70 €

UT Spot Ø86 LED Array

Querabschirmung Screening crosspiece		08.8411.00	24,70 €

UT Spot Ø86 LED Array
Obligatorisch Haltering oder Querabschirmung.
Mandatory holding ring or screening crosspiece.

Elliptische linse Elliptical lens		08.8163.68	14,80 €
Floodlinse Flood lens For Spot & Medium optics		08.8175.68	14,10 €
Honeycomb Honeycomb		08.8495.14	52,90 €

WAN SPOT

DESIGNED BY JOHANNA GRAWUNDER

LIGHT SOURCE
LED ARRAY
9,2W
945 lm
3000K/CRI 80

LIGHT SOURCE
LED
QT-14
G9

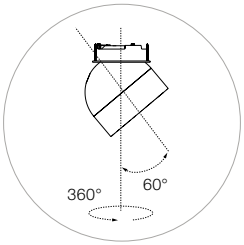
30 Weiss
30 White

05 Polished Silver
05 Polished Silver

14 Schwarz
14 Black

GN Grün
GN Green

Drehbar um 360° und schwenkbar 60°.
Can be rotated 360° and swivelled 60°.



Produktbeschreibung
Wand- oder Deckenleuchte für direktes Licht. Leuchtenkörper aus Aluminium in folgenden Ausführungen: Verchromt, glänzend weiß, glänzend grün und glänzend schwarz. Blendschutzschirm.
Die Leuchte verfügt über zwei verschiedene Schließringe, glänzend grün und glänzend schwarz, zur Befestigung des gehärteten Sicherheitsglases.

Reflektoren
Sandgestrahlter, chemisch gebleichter Reflektor.

Betriebsgerät
Vorverkabelung zum Anschluss eines externen Betriebsgeräts inbegriffen.
Produkte zur Netzdimmung – Lesen Sie bitte den Haftungsausschluss zur Netzdimmung im Kapitel „Treiber“.

Zusatzinformationen
Drehbar bis zu 360° um die Vertikalachse und schwenkbar bis 60°.
Schutzgrad IP20.
Schutzklasse II, III je nach Modell.
Auf normal entflammbaren Oberflächen einsetzbar.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Wall or ceiling lamp providing direct light. Aluminum body, available in chrome, shiny white, enameled green, and shiny black finishes.
Low glare shield.
Provided by two different ring due to fix the safety tempered glass, in shiny black and enameled green.

Reflectors
Sanded and chemically bleached aluminum reflector.

Power Supply
Pre-wiring included; ready for remote power supply.
Mains Dimming Products – Please read Mains Dimming disclaimer in drivers chapter.

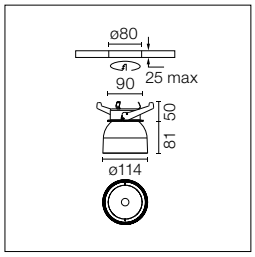
Additional Information
0° - 360° vertical rotation and 0° - 60° adjustment.
IP20 protection grade.
Insulation class II, III depending on the versions.
Suitable for installation on normally inflammable surfaces.

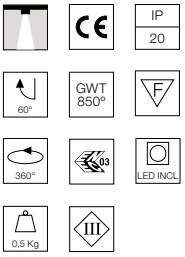
Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

Wan Spot

LED Array DC 500 mA - 9,2W - 945 lm - 3000K/CRI 80





Decken/Wand-Einbaustrahler. Ohne Netzgerät.

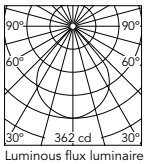
Spotlight to be installed recessed on ceiling/wall. Power supply not included.

Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9768
Dimmable 0/1-10V	60.9188
Dimmable Dali 2	60.9826
Mains Dimming	60.9467
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

03.6174.30B	252,00 €
03.6174.05A	252,00 €
03.6174.14B	252,00 €
03.6174.GNA	252,00 €



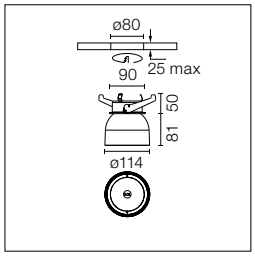
Luminous flux luminaire
505 lm

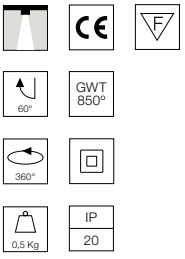
Beam Angle: 82°

h(m)	E(lx)	D(m)
1	362	1.75
2	91	3.50
3	40	5.25
4	23	7.00
5	14	8.75

Wan Spot

QT-14 G9 max 40W

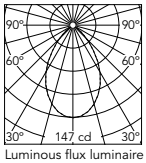




Decken/Wand-Einbaustrahler mit Netzspannungsversorgung.

Spotlight to be installed recessed on ceiling/wall with main voltage source.

03.6170.30B	155,00 €
03.6170.05	155,00 €
03.6170.14B	155,00 €
03.6170.GN	155,00 €

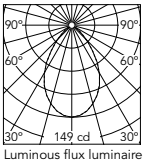


Luminous flux luminaire
460 lm

@Black Ring

Beam Angle: 68°

h(m)	E(lx)	D(m)
1	147	1.35
2	37	2.70
3	16	4.05
4	9	5.40
5	6	6.75



Luminous flux luminaire
460 lm

@Green Ring

Beam Angle: 69°

h(m)	E(lx)	D(m)
1	149	1.38
2	37	2.75
3	17	4.13
4	9	5.50
5	6	6.88

CEILING / WALL

C1, UT Pro Surface, Kap Surface&
Suspension, Super Line&Pro, Light Bell,
Fort Knox Wall&Mini, Thin LED,
G-O, TheBlockofLight.

NEW

C 1

DESIGNED BY VINCENT VAN DUYSEN

MONO SPOT CEILING SMALL

LIGHT SOURCE
POWER LED
6W
510 lm
2700K/CRI 90
560 lm
3000K/CRI 90

MONO SPOT WALL SMALL

LIGHT SOURCE
POWER LED
6W
510 lm
2700K/CRI 90
560 lm
3000K/CRI 90

DOUBLE SPOT WALL SMALL

LIGHT SOURCE
POWER LED
12W
1020 lm
2700K/CRI 90
1120 lm
3000K/CRI 90

DOUBLE SPOT SURFACE SMALL

LIGHT SOURCE
POWER LED
14,5W
1020 lm
2700K/CRI 90
1120 lm
3000K/CRI 90

MONO SPOT CEILING LARGE

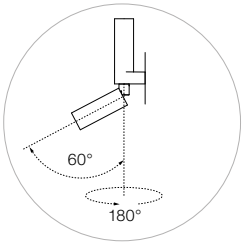
LIGHT SOURCE
POWER LED
Up to 14W
1225 lm
2700K/CRI 90
1300 lm
3000K/CRI 90

MONO SPOT WALL LARGE

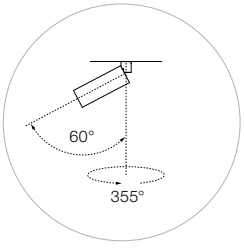
LIGHT SOURCE
POWER LED
Up to 14W
1225 lm
2700K/CRI 90
1300 lm
3000K/CRI 90

DOUBLE SPOT WALL LARGE

LIGHT SOURCE
POWER LED
Up to 28W
2450 lm
2700K/CRI 90
2600 lm
3000K/CRI 90



Wall



Ceiling & Surface

NEW

Produktbeschreibung
Neue Reihe von Wand- und Deckenleuchten, die für Anwendungen im Wohn- und Gaststättengewerbe entwickelt wurden.
Das extrem minimalistische Design des Produkts verbirgt eine spezielle integrierte mechanische Verbindung, die es ermöglicht, den Leuchtenkörper herauszuziehen und um bis zu 60° auf der vertikalen und horizontalen Achse auszurichten (355° für die Deckenversion und 140° für die Wandversion), was eine beeindruckende Vielseitigkeit garantiert, die perfekt auf die Anforderungen jedes Projekts abgestimmt ist.
Die für die Wandmontage entwickelten Versionen sind mit einfacher oder doppelter Emission erhältlich.

Optische Gruppe
Optische Gruppe mit hohem Sehkomfort im Gehäuse des Produkts, erhältlich mit differenzierten Strahlöffnungen.
Die Leuchte ist für eine diffuse Lichtemission oder eine konzentriertere Verteilung vorbereitet, perfekt für Akzentbeleuchtung oder Punktbeleuchtung zum Lesen im Kopfteil von Betten.
Die Modelle mit doppelter Emission enthalten als Zubehör einen Diffusorschirm, der in die optische Gruppe integriert werden kann, wodurch ein weicher Lichteffekt entsteht.

Betriebsgerät
Alle Leuchten müssen über eine nicht enthaltene Fernbedienung mit Strom versorgt werden, die mit verschiedenen Steuerungsalternativen erhältlich ist.

Regulierungssystem
Die Leuchten können mit 0/1-10V, DALI, Push Dimming und Casambi betrieben werden. Broadcast-Steuerungssystem. Bei den Geräten mit Doppelemission können die direkten und indirekten Emissionen unabhängig voneinander eingestellt werden.
C1 Double Surface beinhaltet das Vorschaltgerät und unterstützt ON/OFF, mains dimming und DALI-Steuerung.

Installation
Das Produkt ist bereit für die Installation auf verschiedenen Arten von Oberflächen.
Alle Produkte werden mit einem speziellen Montagesatz für die No Trim-Installation oder mit einer Platte ergänzt.
Die No Trim-Installation ist nur mit Gipskartonoberflächen mit einer Mindestdicke von 9 mm und einer maximalen Dicke von 25 mm möglich.
Die Platteninstallation ermöglicht die elektrische Verbindung innerhalb des Oberflächenträgers.

Zusatzinformationen
Konstantspannungsgesteuertes elektrisches System.
IP20 Schutz-Index.
Geeignet für die Installation auf normal entflammbaren Oberflächen.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
New program of wall and ceiling-mounted luminaires developed for residential and hospitality use.
The extremely minimalist design of the product hides a special, integrated mechanical connection that allows the luminaire body to be extracted and oriented up to 60° on the vertical axis and on the horizontal axis (355° in the ceiling version and 140° in the wall version), ensuring an impressive versatility, ideal to meet the needs of any project.
Versions developed for wall mounting are available with single or dual emission.

Optical Group
Optical group with high visual comfort in the body of the product, available with differentiated beamwidths.
This luminaire is designed to provide diffuse light emission or a more concentrated light distribution, ideal when accent or spot lighting is needed for reading in bed headboard applications.
Dual-emission models include a diffusing screen as accessory that can be integrated into the optical unit, producing a soft light effect.

Power Supply
All devices must be powered by a remote controller (not included) available with various control options.

Control System
Units can be controlled by 0/1-10V, DALI, Push Dimming and Casambi. Broadcast control system. In devices with dual emission, direct and indirect emissions can be controlled independently.
C1 Double Surface includes the driver and supports ON/OFF, mains dimming, and DALI control.

Installation
The product is ready to be installed on different surface types.
All products are completed with a dedicated No Trim or plate installation mounting kit. The No Trim installation is only compatible with plasterboard surfaces with a minimum thickness of 9mm and a maximum of 25mm. Plate installation allows the electrical connection to be made inside the surface mount.

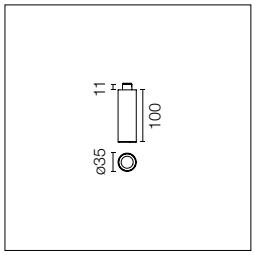
Additional Information
Constant voltage controlled electrical system.
IP20 Protection Index.
Suitable for installation on normally flammable surfaces.

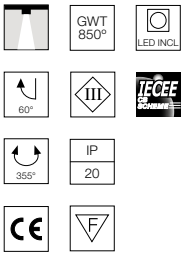
Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

Mono Spot Ceiling Small Ø35

Power LED DC 500 mA - 6W - 510 lm - 2700K/CRI 90 / 6W - 560 lm - 3000K/CRI 90





Verstellbare LED-Leuchte für den Innenbereich, geeignet für Deckenmontagen. Das Gehäuse kann aus der Installationsfläche herausgezogen werden, so dass eine Ausrichtung von 60° vertikal und 355° horizontal möglich ist. Integrierte Full-Cut-Off optische Gruppe. Die Fernspeisung (nicht enthalten) muss an einer zugänglichen Stelle angebracht werden. Der Installationsrahmen muss separat bestellt.

Adjustable luminaire with LED for indoor use, suitable for ceiling installation. The body can be extracted from the installation surface for 60° orientation on the vertical axis and 355° on the horizontal axis.
Integrated Full cut-off optical group. The remote power supply (not included) must be placed in an accessible location. The installation frame must be ordered separately

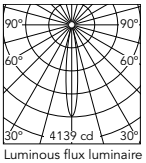
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 1-10V	60.9208
Dimmable Dali 2 / Push	60.7678
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

03.1220.DY	226,00 €	15°	SPOT
03.1220.DR	226,00 €		
03.1220.ER	294,00 €		
03.1220.ES	294,00 €		



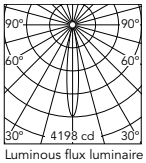
Luminous flux luminaire 376 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	4139	0.26
2	1035	0.51
3	460	0.77
4	259	1.03
5	166	1.28

3000K

03.1225.DY	226,00 €	15°	SPOT
03.1225.DR	226,00 €		
03.1225.ER	294,00 €		
03.1225.ES	294,00 €		



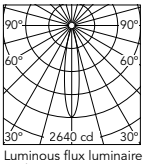
Luminous flux luminaire 382 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	4198	0.26
2	1050	0.51
3	466	0.77
4	262	1.03
5	168	1.28

2700K

03.1221.DY	226,00 €	18°	MEDIUM
03.1221.DR	226,00 €		
03.1221.ER	294,00 €		
03.1221.ES	294,00 €		



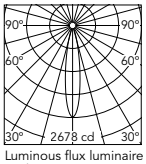
Luminous flux luminaire 368 lm

Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2640	0.32
2	660	0.65
3	293	0.97
4	165	1.30
5	106	1.62

3000K

03.1226.DY	226,00 €	18°	MEDIUM
03.1226.DR	226,00 €		
03.1226.ER	294,00 €		
03.1226.ES	294,00 €		



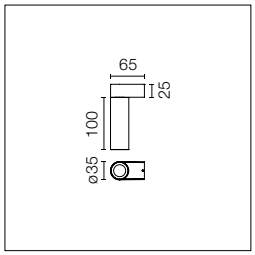
Luminous flux luminaire 374 lm

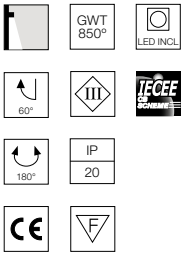
Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2678	0.32
2	669	0.65
3	298	0.97
4	167	1.30
5	107	1.62

Mono Spot Wall Small Ø35

Power LED DC 500 mA - 6W - 510 lm - 2700K/CRI 90 / 6W - 560 lm - 3000K/CRI 90





Verstellbare LED-Leuchte für den Innenbereich, geeignet für Wandmontagen. Das Gehäuse kann aus der Installationsfläche herausgezogen werden, so dass eine Ausrichtung von 60° vertikal und 180° horizontal möglich ist. Integrierte Full-Cut-Off optische Gruppe. Die Fernspeisung (nicht enthalten) muss an einer zugänglichen Stelle angebracht werden. Der Installationsrahmen muss separat bestellt.

Adjustable luminaire with LED for indoor use, suitable for wall installation. The body can be extracted from the installation surface for 60° orientation on the vertical axis and 180° on the horizontal axis. Integrated Full cut-off optical group. The remote power supply (not included) must be placed in an accessible location. The installation frame must be ordered separately.

Empfohlene Netzgeräte / Recommended power supply*:

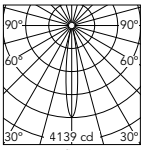
Non Dimmable	60.9592
Dimmable 1-10V	60.9208
Dimmable Dali 2 / Push	60.7678
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

03.1200.DY	253,00 €	
03.1200.DR	253,00 €	
03.1200.ER	328,00 €	
03.1200.ES	328,00 €	

15° SPOT



Luminous flux luminaire 376 lm

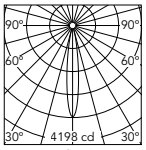
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	4139	0.26
2	1035	0.51
3	460	0.77
4	259	1.03
5	166	1.28

3000K

03.1205.DY	253,00 €	
03.1205.DR	253,00 €	
03.1205.ER	328,00 €	
03.1205.ES	328,00 €	

15° SPOT



Luminous flux luminaire 382 lm

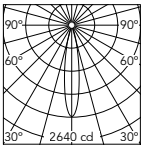
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	4198	0.26
2	1050	0.51
3	466	0.77
4	262	1.03
5	168	1.28

2700K

03.1201.DY	253,00 €	
03.1201.DR	253,00 €	
03.1201.ER	328,00 €	
03.1201.ES	328,00 €	

18° MEDIUM



Luminous flux luminaire 368 lm

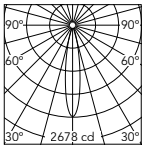
Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2640	0.32
2	660	0.65
3	293	0.97
4	165	1.30
5	106	1.62

3000K

03.1206.DY	253,00 €	
03.1206.DR	253,00 €	
03.1206.ER	328,00 €	
03.1206.ES	328,00 €	

18° MEDIUM



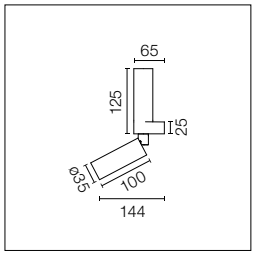
Luminous flux luminaire 374 lm

Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2678	0.32
2	669	0.65
3	298	0.97
4	167	1.30
5	107	1.62

Double Spot Wall Small Ø35

Power LED DC 500 mA - 12W - 1020 lm - 2700K/CRI 90 / 12W - 1120 lm - 3000K/CRI 90



GWT 850°

LED INCL.

60°

III

180°

IP 20

Verstellbare LED-Leuchte für den Innenbereich, geeignet für Wandmontagen. Das Gehäuse kann aus der Installationsfläche herausgezogen werden, so dass eine Ausrichtung von 60° vertikal und 180° horizontal möglich ist. Integrierte Full-Cut-Off optische Gruppe. Integriertes Zubehör (Up Diffusor). Die Fernspeisung (nicht enthalten) muss an einer zugänglichen Stelle angebracht werden. Der Installationsrahmen muss separat bestellt

Adjustable luminaire with LED for indoor use, suitable for wall installation. The lower part of the body can be extracted from the installation surface for 60° orientation on the vertical axis and 180° on the horizontal axis. Integrated Full cut-off optical group. Accessories integrated (up diffuser). The remote power supply (not included) must be placed in an accessible location. The installation frame must be ordered separately

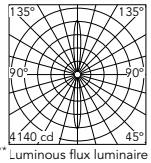
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 1-10V	60.9208
Dimmable Dali 2 / Push	60.7678
Casambi	60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

03.1210.DY	317,00 €	15° SPOT
03.1210.DR	317,00 €	
03.1210.ER	410,00 €	
03.1210.ES	410,00 €	



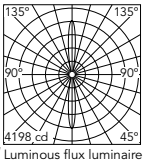
** Luminous flux luminaire 753 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	4140	0.26
2	1035	0.51
3	460	0.77
4	259	1.03
5	166	1.28

3000K

03.1215.DY	317,00 €	15° SPOT
03.1215.DR	317,00 €	
03.1215.ER	410,00 €	
03.1215.ES	410,00 €	



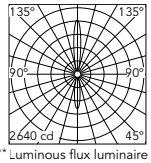
** Luminous flux luminaire 763 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	4198	0.26
2	1049	0.51
3	466	0.77
4	263	1.03
5	168	1.28

2700K

03.1211.DY	317,00 €	18° MEDIUM
03.1211.DR	317,00 €	
03.1211.ER	410,00 €	
03.1211.ES	410,00 €	



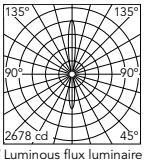
** Luminous flux luminaire 745 lm

Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2640	0.32
2	660	0.65
3	293	0.97
4	165	1.30
5	106	1.62

3000K

03.1216.DY	317,00 €	18° MEDIUM
03.1216.DR	317,00 €	
03.1216.ER	410,00 €	
03.1216.ES	410,00 €	



** Luminous flux luminaire 755 lm

Beam Angle: 18°

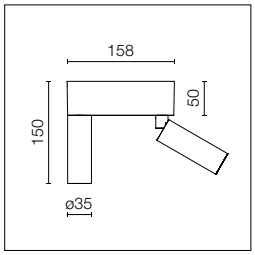
h(m)	E(lx)	D(m)
1	2678	0.32
2	669	0.65
3	298	0.97
4	168	1.30
5	107	1.62

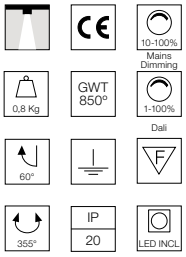
** Photometrische Daten ohne Up Diffusor / Photometric data without up diffuser.

NEW

Double Spot Surface Small Ø35

Power LED – 14,5W - 1020 lm - 2700K/CRI 90 / 14,5W - 1120 lm - 3000K/CRI 90





Verstellbare LED-Leuchte für den Innenbereich, geeignet für Deckenmontage. Das Gehäuse kann aus der Installationsfläche herausgezogen werden, so dass eine Ausrichtung von 60° vertikal und 180° horizontal möglich ist. Integrierte Full-Cut-Off optische Gruppe, Stromversorgung ist inklusive.

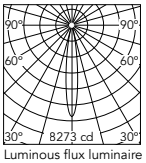
Adjustable luminaire with LED for indoor use, suitable for ceiling installation. The body can be extracted from the installation surface for 60° orientation on the vertical axis and 180° on the horizontal axis. Integrated Full cut-off optical group and the power supply is included.

Optic Spot - 2700K

Non Dimming

05.3500.DY	395,00 €
05.3500.DR	395,00 €
05.3500.ER	465,00 €
05.3500.ES	465,00 €

15° SPOT



Luminous flux luminaire
752 lm

Beam Angle:	15°
h(m)	E(lx) D(m)
1	8273 0.26
2	2068 0.51
3	919 0.77
4	517 1.03
5	331 1.28

Mains Dimming

05.3500.DY.NI	395,00 €
05.3500.DR.NI	395,00 €
05.3500.ER.NI	465,00 €
05.3500.ES.NI	465,00 €

Dali

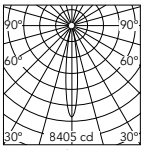
05.3500.DY.DA	425,00 €
05.3500.DR.DA	425,00 €
05.3500.ER.DA	495,00 €
05.3500.ES.DA	495,00 €

Optic Spot - 3000K

Non Dimming

05.3505.DY	395,00 €
05.3505.DR	395,00 €
05.3505.ER	465,00 €
05.3505.ES	465,00 €

15° SPOT



Luminous flux luminaire
764 lm

Beam Angle:	15°
h(m)	E(lx) D(m)
1	8405 0.26
2	2101 0.51
3	934 0.77
4	525 1.03
5	336 1.28

Mains Dimming

05.3505.DY.NI	395,00 €
05.3505.DR.NI	395,00 €
05.3505.ER.NI	465,00 €
05.3505.ES.NI	465,00 €

Dali

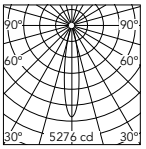
05.3505.DY.DA	425,00 €
05.3505.DR.DA	425,00 €
05.3505.ER.DA	495,00 €
05.3505.ES.DA	495,00 €

Optic Medium - 2700K

Non Dimming

05.3501.DY	395,00 €
05.3501.DR	395,00 €
05.3501.ER	465,00 €
05.3501.ES	465,00 €

18° MEDIUM



Luminous flux luminaire
736 lm

Beam Angle:	18°
h(m)	E(lx) D(m)
1	5276 0.32
2	1319 0.65
3	586 0.97
4	330 1.30
5	211 1.62

Mains Dimming

05.3501.DY.NI	395,00 €
05.3501.DR.NI	395,00 €
05.3501.ER.NI	465,00 €
05.3501.ES.NI	465,00 €

Dali

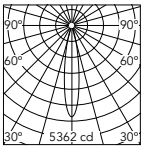
05.3501.DY.DA	425,00 €
05.3501.DR.DA	425,00 €
05.3501.ER.DA	495,00 €
05.3501.ES.DA	495,00 €

Optic Medium - 3000K

Non Dimming

05.3506.DY	395,00 €
05.3506.DR	395,00 €
05.3506.ER	465,00 €
05.3506.ES	465,00 €

18° MEDIUM



Luminous flux luminaire
748 lm

Beam Angle:	18°
h(m)	E(lx) D(m)
1	5362 0.32
2	1340 0.65
3	596 0.97
4	335 1.30
5	214 1.62

Mains Dimming

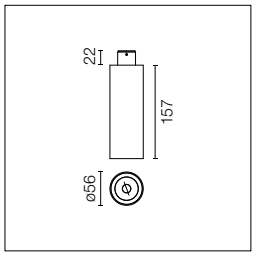
05.3506.DY.NI	395,00 €
05.3506.DR.NI	395,00 €
05.3506.ER.NI	465,00 €
05.3506.ES.NI	465,00 €

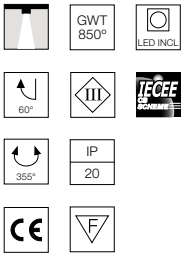
Dali

05.3506.DY.DA	425,00 €
05.3506.DR.DA	425,00 €
05.3506.ER.DA	495,00 €
05.3506.ES.DA	495,00 €

Mono Spot Ceiling Large Ø56

Power LED DC 950 mA - 11W - 970 lm - 2700K/CRI 90 / 11W - 1050 lm - 3000K/CRI 90
Power LED DC 1200 mA - 14W - 1225 lm - 2700K/CRI 90 / 14W - 1300 lm - 3000K/CRI 90





Verstellbare LED-Leuchte für den Innenbereich, geeignet für Deckenmontagen. Das Gehäuse kann aus der Installationsfläche herausgezogen werden, so dass eine Ausrichtung von 60° vertikal und 355° horizontal möglich ist. Integrierte Full-Cut-Off optische Gruppe. Die Fernspeisung (nicht enthalten) muss an einer zugänglichen Stelle angebracht werden. Der Installationsrahmen muss separat bestellt.

Adjustable luminaire with LED for indoor use, suitable for ceiling installation. The body can be extracted from the installation surface for 60° orientation on the vertical axis and 355° on the horizontal axis.
Integrated Full cut-off optical group.
The remote power supply (not included) must be placed in an accessible location.
The installation frame must be ordered separately.

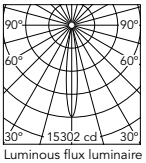
Empfohlene Netzgeräte / Recommended power supply*:

	950 mA	1200 mA
Non Dimmable	60.7677	60.9276
Dimmable Dali 2 / Push	60.7678	60.9276
Dimmable 0/1-10V	60.9439	60.9276
Casambi	60.9207	60.9276+60.9392

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

03.1250.DYB	306,00 €	14° SPOT
03.1250.DRB	306,00 €	
03.1250.ERB	398,00 €	
03.1250.ESB	398,00 €	

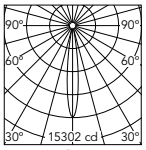


Luminous flux luminaire 1070 lm

Beam Angle: 14°		
h(m)	E(lx)	D(m)
1	15302	0.24
2	3825	0.48
3	1700	0.72
4	956	0.96
5	612	1.20

3000K

03.1255.DYB	306,00 €	14° SPOT
03.1255.DRB	306,00 €	
03.1255.ERB	398,00 €	
03.1255.ESB	398,00 €	

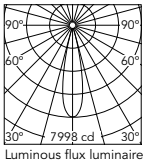


Luminous flux luminaire 1070 lm

Beam Angle: 14°		
h(m)	E(lx)	D(m)
1	15302	0.24
2	3825	0.48
3	1700	0.72
4	956	0.96
5	612	1.20

2700K

03.1251.DYB	306,00 €	23° MEDIUM
03.1251.DRB	306,00 €	
03.1251.ERB	398,00 €	
03.1251.ESB	398,00 €	

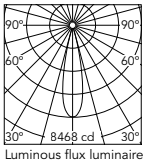


Luminous flux luminaire 1094 lm

Beam Angle: 23°		
h(m)	E(lx)	D(m)
1	7998	0.40
2	1999	0.80
3	889	1.20
4	500	1.60
5	320	2.00

3000K

03.1256.DYB	306,00 €	23° MEDIUM
03.1256.DRB	306,00 €	
03.1256.ERB	398,00 €	
03.1256.ESB	398,00 €	

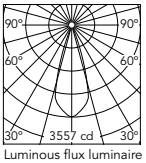


Luminous flux luminaire 1158 lm

Beam Angle: 23°		
h(m)	E(lx)	D(m)
1	8468	0.40
2	2117	0.80
3	941	1.20
4	529	1.60
5	339	2.00

2700K

03.1252.DYB	306,00 €	34° FLOOD
03.1252.DRB	306,00 €	
03.1252.ERB	398,00 €	
03.1252.ESB	398,00 €	

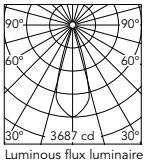


Luminous flux luminaire 1043 lm

Beam Angle: 34°		
h(m)	E(lx)	D(m)
1	3557	0.61
2	889	1.22
3	395	1.83
4	222	2.43
5	142	3.04

3000K

03.1257.DYB	306,00 €	34° FLOOD
03.1257.DRB	306,00 €	
03.1257.ERB	398,00 €	
03.1257.ESB	398,00 €	

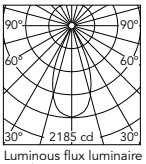


Luminous flux luminaire 1081 lm

Beam Angle: 34°		
h(m)	E(lx)	D(m)
1	3687	0.61
2	922	1.22
3	410	1.83
4	230	2.43
5	147	3.04

2700K

03.1253.DYB	306,00 €	45° WIDE FLOOD
03.1253.DRB	306,00 €	
03.1253.ERB	398,00 €	
03.1253.ESB	398,00 €	

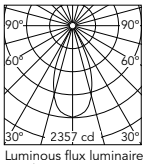


Luminous flux luminaire 1063 lm

Beam Angle: 45°		
h(m)	E(lx)	D(m)
1	2185	0.84
2	546	1.68
3	243	2.52
4	137	3.35
5	87	4.19

3000K

03.1258.DYB	306,00 €	45° WIDE FLOOD
03.1258.DRB	306,00 €	
03.1258.ERB	398,00 €	
03.1258.ESB	398,00 €	

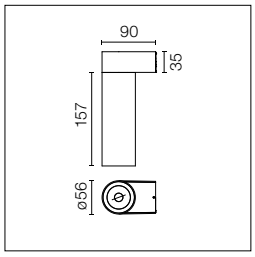


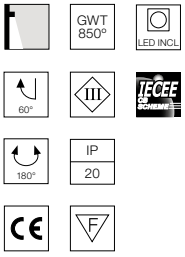
Luminous flux luminaire 1146 lm

Beam Angle: 45°		
h(m)	E(lx)	D(m)
1	2357	0.84
2	589	1.68
3	262	2.52
4	147	3.35
5	94	4.19

Mono Spot Wall Large Ø56

Power LED DC 950 mA - 11W - 970 lm - 2700K/CRI 90 / 11W - 1050 lm - 3000K/CRI 90
Power LED DC 1200 mA - 14W - 1225 lm - 2700K/CRI 90 / 14W - 1300 lm - 3000K/CRI 90





Verstellbare LED-Leuchte für den Innenbereich, geeignet für Wandmontagen. Das Gehäuse kann aus der Installationsfläche herausgezogen werden, so dass eine Ausrichtung von 60° vertikal und 180° horizontal möglich ist.
Integrierte Full-Cut-Off optische Gruppe.
Die Fernspeisung (nicht enthalten) muss an einer zugänglichen Stelle angebracht werden.
Der Installationsrahmen muss separat bestellt.

Adjustable luminaire with LED for indoor use, suitable for wall installation. The body can be extracted from the installation surface for 60° orientation on the vertical axis and 180° on the horizontal axis.
Integrated Full cut-off optical group.
The remote power supply (not included) must be placed in an accessible location.
The installation frame must be ordered separately.

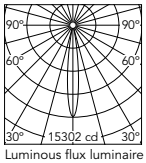
Empfohlene Netzgeräte / Recommended power supply*:

	950 mA	1200 mA
Non Dimmable	60.7677	60.9276
Dimmable Dali 2 / Push	60.7678	60.9276
Dimmable 0/1-10V	60.9439	60.9276
Casambi	60.9207	60.9276+60.9392

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

03.1230.DYB	364,00 €	14°	SPOT
03.1230.DRB	364,00 €		
03.1230.ERB	473,00 €		
03.1230.ESB	473,00 €		



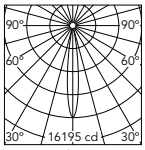
Luminous flux luminaire 1070 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	15302	0.24
2	3825	0.48
3	1700	0.72
4	956	0.96
5	612	1.20

3000K

03.1235.DYB	364,00 €	14°	SPOT
03.1235.DRB	364,00 €		
03.1235.ERB	473,00 €		
03.1235.ESB	473,00 €		



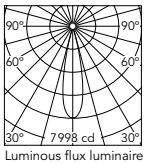
Luminous flux luminaire 1132 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	16195	0.24
2	4049	0.48
3	1799	0.72
4	1012	0.96
5	648	1.20

2700K

03.1231.DYB	364,00 €	23°	MEDIUM
03.1231.DRB	364,00 €		
03.1231.ERB	473,00 €		
03.1231.ESB	473,00 €		



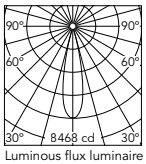
Luminous flux luminaire 1094 lm

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	7998	0.40
2	1999	0.80
3	889	1.20
4	500	1.60
5	320	2.00

3000K

03.1236.DYB	364,00 €	23°	MEDIUM
03.1236.DRB	364,00 €		
03.1236.ERB	473,00 €		
03.1236.ESB	473,00 €		



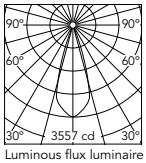
Luminous flux luminaire 1158 lm

Beam Angle: 23°

h(m)	E(lx)	D(m)
1	8468	0.40
2	2117	0.80
3	941	1.20
4	529	1.60
5	339	2.00

2700K

03.1232.DYB	364,00 €	34°	FLOOD
03.1232.DRB	364,00 €		
03.1232.ERB	473,00 €		
03.1232.ESB	473,00 €		



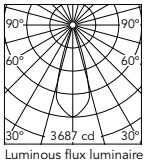
Luminous flux luminaire 1043 lm

Beam Angle: 34°

h(m)	E(lx)	D(m)
1	3557	0.61
2	889	1.22
3	395	1.83
4	222	2.43
5	142	3.04

3000K

03.1237.DYB	364,00 €	34°	FLOOD
03.1237.DRB	364,00 €		
03.1237.ERB	473,00 €		
03.1237.ESB	473,00 €		



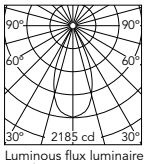
Luminous flux luminaire 1081 lm

Beam Angle: 34°

h(m)	E(lx)	D(m)
1	3687	0.61
2	922	1.22
3	410	1.83
4	230	2.43
5	147	3.04

2700K

03.1233.DYB	364,00 €	45°	WIDE FLOOD
03.1233.DRB	364,00 €		
03.1233.ERB	473,00 €		
03.1233.ESB	473,00 €		



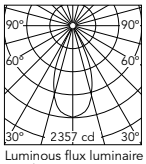
Luminous flux luminaire 1063 lm

Beam Angle: 45°

h(m)	E(lx)	D(m)
1	2185	0.84
2	546	1.68
3	243	2.52
4	137	3.35
5	87	4.19

3000K

03.1238.DYB	364,00 €	45°	WIDE FLOOD
03.1238.DRB	364,00 €		
03.1238.ERB	473,00 €		
03.1238.ESB	473,00 €		



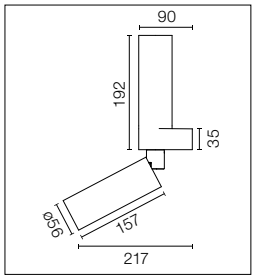
Luminous flux luminaire 1146 lm

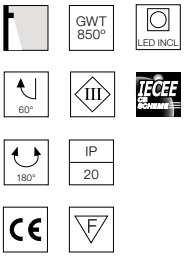
Beam Angle: 45°

h(m)	E(lx)	D(m)
1	2357	0.84
2	589	1.68
3	262	2.52
4	147	3.35
5	94	4.19

Double Spot Wall Large Ø56

Power LED DC 950 mA - 22W - 1940 lm - 2700K/CRI 90 / 22W - 2100 lm - 3000K/CRI 90
Power LED DC 1200 mA - 28W - 2450 lm - 2700K/CRI 90 / 28W - 2600 lm - 3000K/CRI 90





Verstellbare LED-Leuchte für den Innenbereich, geeignet für Wandmontagen. Das untere Gehäuse kann aus der Installationsfläche herausgezogen werden, so dass eine Ausrichtung von 60° vertikal und 180° horizontal möglich ist. Integrierte Full-Cut-Off optische Gruppe. Integriertes Zubehör (Up Diffusor). Die Fernspeisung (nicht enthalten) muss an einer zugänglichen Stelle angebracht werden. Der Installationsrahmen muss separat bestellt

Adjustable luminaire with LED for indoor use, suitable for wall installation. The lower part of the body can be extracted from the installation surface for 60° orientation on the vertical axis and 180° on the horizontal axis. Integrated Full cut-off optical group. Accessories integrated (up diffuser). The remote power supply (not included) must be placed in an accessible location. The installation frame must be ordered separately

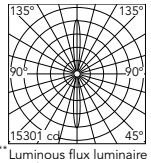
Empfohlene Netzgeräte / Recommended power supply*:

	950 mA	1200 mA
Non Dimmable	60.7677	60.9276
Dimmable Dali 2 / Push	60.7678	60.9276
Dimmable 0/1-10V	60.9439	60.9276
Casambi	60.9207	60.9276+60.9392

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

03.1240.DYB	466,00 €	14° SPOT
03.1240.DRB	466,00 €	
03.1240.ERB	605,00 €	
03.1240.ESB	605,00 €	

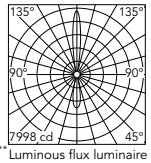


**Luminous flux luminaire 2139 lm

Beam Angle: 14°		
h(m)	E(lx)	D(m)
1	15301	0.24
2	3825	0.48
3	1701	0.72
4	956	0.96
5	612	1.20

2700K

03.1241.DYB	466,00 €	23° MEDIUM
03.1241.DRB	466,00 €	
03.1241.ERB	605,00 €	
03.1241.ESB	605,00 €	

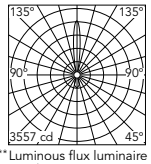


**Luminous flux luminaire 2163 lm

Beam Angle: 23°		
h(m)	E(lx)	D(m)
1	7998	0.40
2	1999	0.80
3	889	1.20
4	500	1.60
5	320	2.00

2700K

03.1242.DYB	466,00 €	34° FLOOD
03.1242.DRB	466,00 €	
03.1242.ERB	605,00 €	
03.1242.ESB	605,00 €	

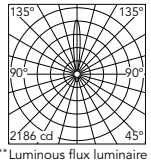


**Luminous flux luminaire 2112 lm

Beam Angle: 34°		
h(m)	E(lx)	D(m)
1	3557	0.61
2	889	1.22
3	395	1.83
4	222	2.43
5	142	3.04

2700K

03.1243.DYB	466,00 €	45° WIDE FLOOD
03.1243.DRB	466,00 €	
03.1243.ERB	605,00 €	
03.1243.ESB	605,00 €	

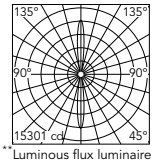


**Luminous flux luminaire 2132 lm

Beam Angle: 45°		
h(m)	E(lx)	D(m)
1	2186	0.84
2	546	1.68
3	243	2.52
4	136	3.35
5	87	4.19

3000K

03.1245.DYB	466,00 €	14° SPOT
03.1245.DRB	466,00 €	
03.1245.ERB	605,00 €	
03.1245.ESB	605,00 €	

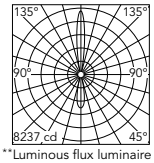


**Luminous flux luminaire 2139 lm

Beam Angle: 14°		
h(m)	E(lx)	D(m)
1	15301	0.24
2	3825	0.48
3	1701	0.72
4	956	0.96
5	612	1.20

3000K

03.1246.DYB	466,00 €	23° MEDIUM
03.1246.DRB	466,00 €	
03.1246.ERB	605,00 €	
03.1246.ESB	605,00 €	

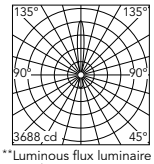


**Luminous flux luminaire 2228 lm

Beam Angle: 23°		
h(m)	E(lx)	D(m)
1	8237	0.40
2	2059	0.80
3	916	1.20
4	515	1.60
5	330	2.00

3000K

03.1247.DYB	466,00 €	34° FLOOD
03.1247.DRB	466,00 €	
03.1247.ERB	605,00 €	
03.1247.ESB	605,00 €	

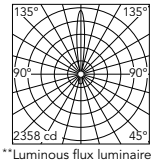


**Luminous flux luminaire 2150 lm

Beam Angle: 34°		
h(m)	E(lx)	D(m)
1	3688	0.61
2	922	1.22
3	411	1.83
4	230	2.43
5	148	3.04

3000K

03.1248.DYB	466,00 €	45° WIDE FLOOD
03.1248.DRB	466,00 €	
03.1248.ERB	605,00 €	
03.1248.ESB	605,00 €	



**Luminous flux luminaire 2216 lm

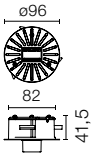
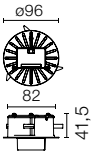
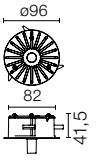
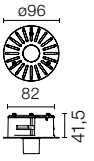
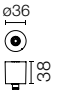
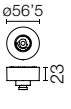
Beam Angle: 45°		
h(m)	E(lx)	D(m)
1	2358	0.84
2	589	1.68
3	261	2.52
4	146	3.35
5	95	4.19

** Photometrische Daten ohne Up Diffusor / Photometric data without up diffuser.

HOW TO ORDER C1

	SURFACE					RECESSED			
	SMALL			LARGE		SMALL		LARGE	
	Ceiling	Wall	Wall flush	Ceiling	Wall flush	Ceiling	Wall	Ceiling	Wall
Mono Spot	✓			✓		✓		✓	
Mono Spot		✓	✓		✓		✓		✓
Double Spot		✓	✓		✓		✓		✓

Zubehör / Accessories

No-Trim-Installierungsrahmen für Wandinstallierung.	No Trim installation frame for wall mounting.			C1 Wall Small Mono 08.0206.00 C1 Wall Small Double 08.0227.00	63,50 € 92,60 €
No-Trim-Installierungsrahmen für Wandinstallierung.	No Trim installation frame for wall mounting.			C1 Wall Large Mono 08.0205.00A C1 Wall Large Double 08.0226.00A	63,50 € 92,60 €
No-Trim-Installierungsrahmen für Deckeninstallierung.	No Trim installation frame for ceiling mounting.			C1 Ceiling Small 08.0208.00	63,50 €
No-Trim-Installierungsrahmen für Deckeninstallierung.	No Trim installation frame for ceiling mounting.			C1 Ceiling Large 08.0207.00A	69,00 €
Lackierter Aluminiumträger für Oberflächeninstallierung (Wand).	Coated aluminum mount for surface installation (wall).			C1 Wall Small Mono 08.0209.DY 08.0209.DR 08.0209.ER 08.0209.ES C1 Wall Small Double 08.0228.DY 08.0228.DR 08.0228.ER 08.0228.ES	 52,00 € 52,00 € 67,90 € 67,90 € 75,40 € 75,40 € 98,10 € 98,10 €
Aluminium-Halterung für den flächenbündigen Einbau (Wand). Geeignet für widerstandsfähige Oberflächen wie Ziegel, Holz oder Beton. Nicht geeignet für Gipskartonwände. Inklusive Kabel mit Kabelsteckverbindung, 500 mm.	Aluminum mount for surface flush installation (wall). Fit for resistant surfaces such as brick, wood or concrete. Not valid for plasterboard walls. Includes female connector cable 500 mm.	 		C1 Wall Small Mono 08.0231.00 C1 Wall Small Double 08.0255.00 C1 Wall Large Mono 08.0210.00A C1 Wall Large Double 08.0254.00A	40,40 € 48,50 € 43,80 € 56,00 €
Lackierter Aluminiumträger für Oberflächeninstallierung (Decke).	Coated aluminum mount for surface installation (ceiling).			C1 Ceiling Small 08.0211.DY 08.0211.DR 08.0211.ER 08.0211.ES	 69,00 € 69,00 € 89,40 € 89,40 €
Lackierter Aluminiumträger für Oberflächeninstallierung (Decke).	Coated aluminum mount for surface installation (ceiling).			C1 Ceiling Large 08.0212.DYA 08.0212.DRA 08.0212.ERA 08.0212.ESA	 75,40 € 75,40 € 98,10 € 98,10 €

UT PRO SURFACE

DESIGNED BY FLOS ARCHITECTURAL

UT PRO SURFACE
150

LIGHT SOURCE
LED ARRAY
21W
2524 lm
3000K/CRI 80
2183 lm
3000K/CRI 90
2360 lm
4000K/CRI 90

UT PRO SURFACE
175

LIGHT SOURCE
LED ARRAY
46,5W
4740 lm
3000K/CRI 80
3960 lm
3000K/CRI 90
4278 lm
4000K/CRI 90

☐ 40 Weiss
40 White

■ 14 Schwarz
14 Black

Produktbeschreibung
Innenleuchte zur Installation auf der Oberfläche, erhältlich mit Hochleistungs-LED-Technologie Lichtquellen und Regler.
Der optische Leuchtenkörper sowie das Netzgerätgehäuse sind aus Aluminium Hochdruckguss mit Pulverbeschichtung in Weiß oder Schwarz gefertigt.
Zu den Leuchten gehören Netzanschlussgeräte im Leuchtenkörper.

Optisches System
Spot, Medium und Flood Optik erhältlich und besitzen einen hocheffizienten Reflektor aus Borosilikatglas.

Zubehör
Querabschirmung, elliptische Linse, Flood und Honeycomb Linse.

Zusatzinformationen
360° vertikale und 90° horizontale Drehung möglich.
Einrastmechanismus für die horizontale Achse integriert.
Schutzgrad IP20.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Indoor luminaire for surface installation, available in high power, LED technology light sources and regulator included.
The optical housing of the luminaire, as well as the container of the power supply equipment, is manufactured in high-pressure injected aluminium, with white or black finishes.
The luminaires include a power supply unit in the luminaire's own body.

Optic System
Available with spot, medium and flood optics and a built-in high-efficiency borosilicate glass reflector.

Accessories
Shielding cylinder, elliptical lens, flood and honeycomb lens.

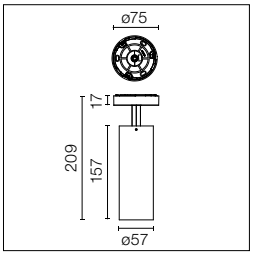
Additional Information
Possibility of 360° rotation in the vertical axis and 90° rotation in the horizontal axis. Blocking mechanism for horizontal axis integrated.
IP20 protection grade.

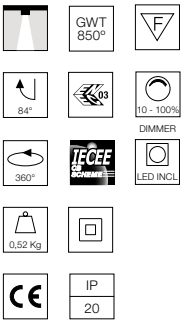
Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Compliance of Standards and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

UT Pro Surface 150

LED Array 21W - 2524 lm - 3000K/CRI 80 / 21W - 2183 lm - 3000K/CRI 90 / 21W - 2360 lm - 4000K/CRI 90





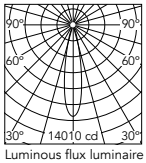
Projektor zur Installation auf der Oberfläche mit LED-Lichtquelle. Netzteil 120-277V und Potentiometer enthalten.

LED light source projector for surface installation. 120-277V power supply unit and potentiometer included.

3000K - CRI 80
On board dimmer

09.7290.40D 319,00 €
09.7290.14D 319,00 €

21° SPOT



Luminous flux luminaire
2266 lm

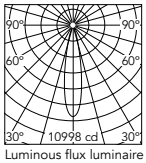
Beam Angle: 21°

h(m)	E(lx)	D(m)
1	14010	0.37
2	3503	0.74
3	1557	1.11
4	876	1.48
5	560	1.85

4000K - CRI 90
On board dimmer

09.7291.40D 319,00 €
09.7291.14D 319,00 €

21° SPOT



Luminous flux luminaire
1779 lm

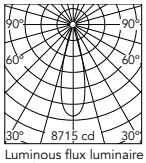
Beam Angle: 21°

h(m)	E(lx)	D(m)
1	10998	0.37
2	2750	0.74
3	1222	1.11
4	687	1.48
5	440	1.85

3000K - CRI 80
On board dimmer

09.7292.40D 319,00 €
09.7292.14D 319,00 €

27° MEDIUM



Luminous flux luminaire
1902 lm

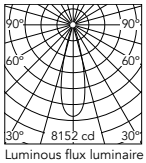
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	8715	0.49
2	2179	0.98
3	968	1.47
4	545	1.96
5	349	2.44

4000K - CRI 90
On board dimmer

09.7293.40D 319,00 €
09.7293.14D 319,00 €

27° MEDIUM



Luminous flux luminaire
1779 lm

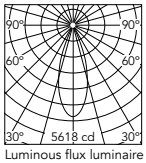
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	8152	0.49
2	2038	0.98
3	906	1.47
4	509	1.96
5	326	2.44

3000K - CRI 80
On board dimmer

09.7294.40D 319,00 €
09.7294.14D 319,00 €

35° FLOOD



Luminous flux luminaire
1898 lm

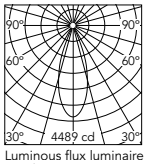
Beam Angle: 35°

h(m)	E(lx)	D(m)
1	5618	0.64
2	1404	1.27
3	624	1.91
4	351	2.54
5	225	3.18

4000K - CRI 90
On board dimmer

09.7295.40D 319,00 €
09.7295.14D 319,00 €

36° FLOOD



Luminous flux luminaire
1536 lm

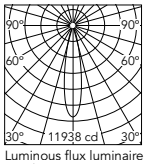
Beam Angle: 36°

h(m)	E(lx)	D(m)
1	4489	0.64
2	1122	1.28
3	499	1.92
4	281	2.56
5	180	3.20

3000K - CRI 90
On board dimmer

09.7296.40D 319,00 €
09.7296.14D 319,00 €

21° SPOT



Luminous flux luminaire
1931 lm

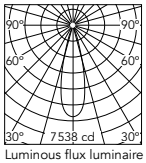
Beam Angle: 21°

h(m)	E(lx)	D(m)
1	11938	0.37
2	2984	0.74
3	1326	1.11
4	746	1.48
5	478	1.85

3000K - CRI 90
On board dimmer

09.7297.40D 319,00 €
09.7297.14D 319,00 €

27° MEDIUM



Luminous flux luminaire
1645 lm

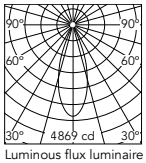
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	7538	0.49
2	1884	0.98
3	838	1.47
4	471	1.96
5	302	2.44

3000K - CRI 90
On board dimmer

09.7298.40D 319,00 €
09.7298.14D 319,00 €

36° FLOOD



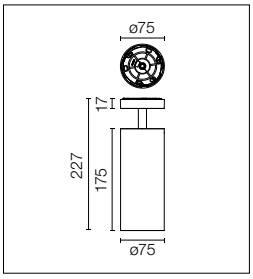
Luminous flux luminaire
1666 lm

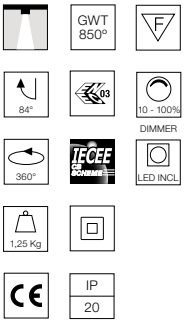
Beam Angle: 36°

h(m)	E(lx)	D(m)
1	4869	0.64
2	1217	1.28
3	541	1.92
4	304	2.56
5	195	3.20

UT Pro Surface 175

LED Array 46,5W - 4740 lm - 3000K/CRI 80 / 3960 lm - 3000K/CRI 90 / 4278 lm - 4000K/CRI 90





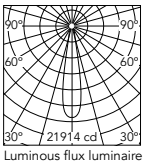
Projektor zur Installation auf der Oberfläche mit LED-Lichtquelle. Netzteil 120-277V und Potentiometer enthalten.

LED light source projector for surface installation. 120-277V power supply unit and potentiometer included.

3000K - CRI 80
On board dimmer

09.7320.40A 451,00 €
09.7320.14A 451,00 €

20° SPOT



Luminous flux luminaire 3638 lm

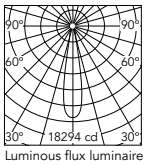
Beam Angle: 20°

h(m)	E(lx)	D(m)
1	21906	0.35
2	5477	0.70
3	2434	1.04
4	1369	1.39
5	876	1.74

3000K - CRI 90
On board dimmer

09.7321.40A 451,00 €
09.7321.14A 451,00 €

20° SPOT



Luminous flux luminaire 3037 lm

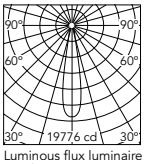
Beam Angle: 20°

h(m)	E(lx)	D(m)
1	18287	0.35
2	4572	0.70
3	2032	1.04
4	1143	1.39
5	731	1.74

4000K - CRI 90
On board dimmer

09.7322.40A 451,00 €
09.7322.14A 451,00 €

20° SPOT



Luminous flux luminaire 3283 lm

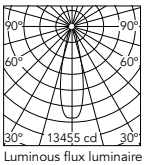
Beam Angle: 20°

h(m)	E(lx)	D(m)
1	19769	0.35
2	4942	0.70
3	2197	1.04
4	1236	1.39
5	791	1.74

3000K - CRI 80
On board dimmer

09.7323.40A 451,00 €
09.7323.14A 451,00 €

27° MEDIUM



Luminous flux luminaire 3531 lm

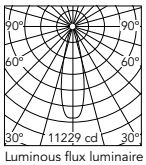
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	13450	0.48
2	3362	0.96
3	1494	1.44
4	841	1.93
5	538	2.41

3000K - CRI 90
On board dimmer

09.7324.40A 451,00 €
09.7324.14A 451,00 €

27° MEDIUM



Luminous flux luminaire 2947 lm

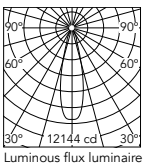
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	11225	0.48
2	2806	0.96
3	1247	1.44
4	702	1.93
5	449	2.41

4000K - CRI 90
On board dimmer

09.7325.40A 451,00 €
09.7325.14A 451,00 €

27° MEDIUM



Luminous flux luminaire 3187 lm

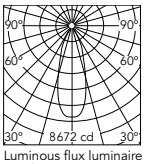
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	12140	0.48
2	3035	0.96
3	1349	1.44
4	759	1.93
5	486	2.41

3000K - CRI 80
On board dimmer

09.7326.40A 451,00 €
09.7326.14A 451,00 €

34° FLOOD



Luminous flux luminaire 3476 lm

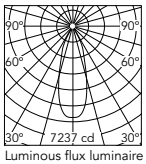
Beam Angle: 34°

h(m)	E(lx)	D(m)
1	8672	0.61
2	2168	1.22
3	964	1.83
4	542	2.44
5	347	3.04

3000K - CRI 90
On board dimmer

09.7327.40A 451,00 €
09.7327.14A 451,00 €

34° FLOOD



Luminous flux luminaire 2901 lm

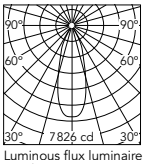
Beam Angle: 34°

h(m)	E(lx)	D(m)
1	7237	0.61
2	1809	1.22
3	804	1.83
4	452	2.44
5	289	3.04

4000K - CRI 90
On board dimmer

09.7328.40A 451,00 €
09.7328.14A 451,00 €

34° FLOOD



Luminous flux luminaire 3137 lm

Beam Angle: 34°

h(m)	E(lx)	D(m)
1	7826	0.61
2	1957	1.22
3	870	1.83
4	489	2.44
5	313	3.04

Zubehör / Accessories

Querabschirmung, Linsen und Honeycomb können ohne Befestigungszubehör direkt in den Leuchtenkopf eingesetzt werden.

Screening crosspiece, lenses and honeycomb directly installable on the head of the luminaire without needing any fastening accessory.

Querabschirmung.	Screening crosspiece.		UT Pro Surface 150 08.8429.00 UT Pro Surface 175 08.9108.00	 24,70 € 24,70 €
Elliptische linse.	Elliptical lens.		UT Pro Surface 150 08.8431.00 UT Pro Surface 175 08.9109.00	 13,80 € 13,80 €
Floodlinse.	Flood lens.		UT Pro Surface 150 08.8432.00 UT Pro Surface 175 08.9110.00	 13,80 € 13,80 €
Honeycomb.	Honeycomb.		UT Pro Surface 150 08.8428.00 UT Pro Surface 175 08.9107.00	 24,70 € 24,70 €
Konische Abschirmung.	Snoot shielding cone.	 	UT Pro Surface 150 08.0526.00 08.0526.40 08.0526.BW UT Pro Surface 175 08.9111.00	 18,30 € 18,30 € 19,60 € 18,40 €

KAP SURFACE&SUSPENSION

DESIGNED BY FLOS ARCHITECTURAL

CEILING
Ø80 ROUND

CEILING
80 SQUARE

LIGHT SOURCE
LED ARRAY
11,3W
935 lm
2700K/CRI 90
974 lm
3000K/CRI 90

CEILING
Ø100

WALL
Ø100

SUSPENSION
Ø100

LIGHT SOURCE
POWER LED
9W
1000 lm
3000K/CRI 80

Außen / Outside

☐ B1 Weiss
B1 White

■ 14 Schwarz
14 Black

■ 18 Deep Brown
18 Deep Brown

Innen / Inside

☐ Weiss
White

■ Mattgold
Matte Gold

■ Schwarz
Black

Kap 80
Round / Square

Außen / Outside

☐ 11 Weiss
11 White

■ AS Gebürstetes Aluminium
AS Brushed Aluminium

■ B3 Braun
B3 Brown

Innen / Inside

☐ Weiss
White

■ Mattgold
Matte Gold

■ Schwarz
Black

Kap Ø100

Produktbeschreibung
Leuchten Produktlinie mit direkter Beleuchtung oder mit direkter und indirekter Beleuchtung je nach Version zur Installation an Decken, Wänden oder hängend. Die Ø80 Version gibt es in der Ausführung mit runden und quadratischen Leuchtmodulen.
Die Haupteinheit der Leuchte besteht aus extrudiertem Aluminium.
Die Kap 80 Surface ist in drei externen Ausführungen (weiß, schwarz und deep brown) und drei internen Ausführungen (weiß, matt gold und schwarz) erhältlich.
Die anderen Versionen sind in vier externen Ausführungen (weiß, poliertes Aluminium, schwarz und braun) und drei internen Ausführungen (weiß, matt gold und schwarz) erhältlich.

Reflektoren
Die Ø100 Version besitzt einen Innenstrahler aus farbigem Polycarbonat und die Ø80 Version einen Strahler aus farbigem Aluminium. Zudem besitzen beide Ausführungen eine Licht streuende Linse aus weißem Polycarbonat für eine gleichmäßige Ausleuchtung.

Betriebsgerät
Elektronischer Transformator eingebaut.
Produkte zur Netzdimmung – Lesen Sie bitte den Haftungsausschluss zur Netzdimmung im Kapitel „Treiber".

Zusatzinformationen
Schutzgrad IP20.
Schutzklasse I.
Auf normal entflammbaren Oberflächen einsetzbar.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Family of luminaires with direct or indirect lighting depending on the version, to be installed on ceilings, walls or suspended. Version Ø80 comes with round or square lighting modules.
The main body of the luminaire is made of extruded aluminum.
Kap 80 Surface version is available in three external finishes (black, white and deep brown) and three internal finishes (white, matte gold and black).
The other versions are available in four external finishes (white, polished aluminium, black and brown) and three internal finishes (white, matte gold and black).

Reflectors
Version Ø100 has an internal reflector in painted polycarbonate in its internal part, while version Ø80 has a reflector in painted aluminum. Furthermore, both versions incorporate a diffusing lens in opal polycarbonate to ensure uniform light distribution.

Power Supply
Electronic transformer incorporated.
Mains Dimming Products – Please read Mains Dimming disclaimer in drivers chapter.

Additional Information
IP20 protection grade.
Insulation class I.
Suitable for installation on normally inflammable surfaces.

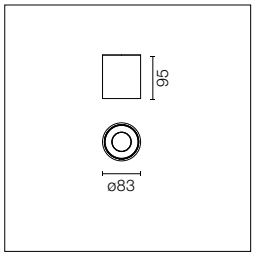
Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

Ceiling Suspension Wall

Kap 80 Surface Ceiling Round

LED Array 11,3W - 935 lm - 2700K/CRI 90 / 11,3W - 974 lm - 3000K/CRI 90



LED Einbauleuchte. Stromversorgung in den Leuchtkörper integriert. Non dimmable 110/240V - Main&Dali/Push dimmable 220/240V.

E= Außenfarbe
I= Innenfarbe

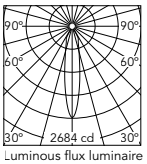
Luminaire for mounting on the ceiling with LED light source. Power source incorporated into luminaire body. Non dimmable 110/240V - Main&Dali/Push dimmable 220/240V.

E= External Finish
I= Internal Finish

Optic Spot 2700K

E	I			
		Non Dimmable		
		03.6020.B1	218,00 €	
		03.6020.14	218,00 €	
		03.6020.18	218,00 €	
		Mains Dimming		
		03.5920.B1	261,00 €	
		03.5920.14	261,00 €	
		03.5920.18	261,00 €	
		Dali/Push Version		
		03.6020.B1ADA	261,00 €	
		03.6020.14ADA	261,00 €	
		03.6020.18ADA	261,00 €	
		Non Dimmable		
		03.6021.B1	218,00 €	
		03.6021.14	218,00 €	
		03.6021.18	218,00 €	
		Mains Dimming		
		03.5921.B1	261,00 €	
		03.5921.14	261,00 €	
		03.5921.18	261,00 €	
		Dali/Push Version		
		03.6021.B1ADA	261,00 €	
		03.6021.14ADA	261,00 €	
		03.6021.18ADA	261,00 €	
		Non Dimmable		
		03.6023.B1	218,00 €	
		03.6023.14	218,00 €	
		03.6023.18	218,00 €	
		Mains Dimming		
		03.5923.B1	261,00 €	
		03.5923.14	261,00 €	
		03.5923.18	261,00 €	
		Dali/Push Version		
		03.6023.B1ADA	261,00 €	
		03.6023.14ADA	261,00 €	
		03.6023.18ADA	261,00 €	

19° SPOT



Luminous flux luminaire 710 lm (EXTREME CUT OFF)
@White (B1)

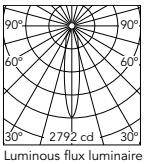
Beam Angle: 19°

h(m)	E(lx)	D(m)
1	2684	0.34
2	671	0.68
3	298	1.02
4	168	1.36
5	107	1.70

Optic Spot 3000K

E	I			
		Non Dimmable		
		03.6024.B1	218,00 €	
		03.6024.14	218,00 €	
		03.6024.18	218,00 €	
		Mains Dimming		
		03.5924.B1	261,00 €	
		03.5924.14	261,00 €	
		03.5924.18	261,00 €	
		Dali/Push Version		
		03.6024.B1ADA	261,00 €	
		03.6024.14ADA	261,00 €	
		03.6024.18ADA	261,00 €	
		Non Dimmable		
		03.6025.B1	218,00 €	
		03.6025.14	218,00 €	
		03.6025.18	218,00 €	
		Mains Dimming		
		03.5925.B1	261,00 €	
		03.5925.14	261,00 €	
		03.5925.18	261,00 €	
		Dali/Push Version		
		03.6025.B1ADA	261,00 €	
		03.6025.14ADA	261,00 €	
		03.6025.18ADA	261,00 €	
		Non Dimmable		
		03.6027.B1	218,00 €	
		03.6027.14	218,00 €	
		03.6027.18	218,00 €	
		Mains Dimming		
		03.5927.B1	261,00 €	
		03.5927.14	261,00 €	
		03.5927.18	261,00 €	
		Dali/Push Version		
		03.6027.B1ADA	261,00 €	
		03.6027.14ADA	261,00 €	
		03.6027.18ADA	261,00 €	

19° SPOT



Luminous flux luminaire 739 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 19°

h(m)	E(lx)	D(m)
1	2792	0.34
2	698	0.68
3	310	1.02
4	175	1.36
5	112	1.70

Optic Medium
2700K

E I

Non Dimmable

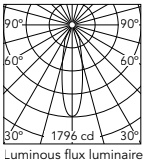
03.6000.B1	218,00 €
03.6000.14	218,00 €
03.6000.18	218,00 €

Mains Dimming

03.5900.B1	261,00 €
03.5900.14	261,00 €
03.5900.18	261,00 €

Dali/Push Version

03.6000.B1ADA	261,00 €
03.6000.14ADA	261,00 €
03.6000.18ADA	261,00 €



Luminous flux luminaire
606 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle:		26°
h(m)	E(lx)	D(m)
1	1796	0.46
2	449	0.92
3	200	1.39
4	112	1.85
5	72	2.31

Non Dimmable

03.6001.B1	218,00 €
03.6001.14	218,00 €
03.6001.18	218,00 €

Mains Dimming

03.5901.B1	261,00 €
03.5901.14	261,00 €
03.5901.18	261,00 €

Dali/Push Version

03.6001.B1ADA	261,00 €
03.6001.14ADA	261,00 €
03.6001.18ADA	261,00 €

Non Dimmable

03.6003.B1	218,00 €
03.6003.14	218,00 €
03.6003.18	218,00 €

Mains Dimming

03.5903.B1	261,00 €
03.5903.14	261,00 €
03.5903.18	261,00 €

Dali/Push Version

03.6003.B1ADA	261,00 €
03.6003.14ADA	261,00 €
03.6003.18ADA	261,00 €

Optic Medium
3000K

E I

Non Dimmable

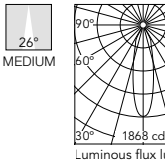
03.6004.B1	218,00 €
03.6004.14	218,00 €
03.6004.18	218,00 €

Mains Dimming

03.5904.B1	261,00 €
03.5904.14	261,00 €
03.5904.18	261,00 €

Dali/Push Version

03.6004.B1ADA	261,00 €
03.6004.14ADA	261,00 €
03.6004.18ADA	261,00 €



Luminous flux luminaire
630 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle:		26°
h(m)	E(lx)	D(m)
1	1868	0.46
2	467	0.92
3	208	1.39
4	117	1.85
5	75	2.31

Non Dimmable

03.6005.B1	218,00 €
03.6005.14	218,00 €
03.6005.18	218,00 €

Mains Dimming

03.5905.B1	261,00 €
03.5905.14	261,00 €
03.5905.18	261,00 €

Dali/Push Version

03.6005.B1ADA	261,00 €
03.6005.14ADA	261,00 €
03.6005.18ADA	261,00 €

Non Dimmable

03.6007.B1	218,00 €
03.6007.14	218,00 €
03.6007.18	218,00 €

Mains Dimming

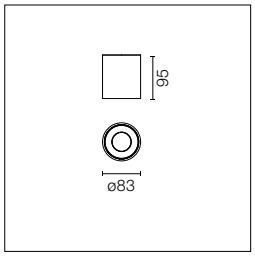
03.5907.B1	261,00 €
03.5907.14	261,00 €
03.5907.18	261,00 €

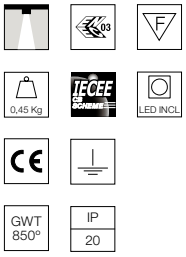
Dali/Push Version

03.6007.B1ADA	261,00 €
03.6007.14ADA	261,00 €
03.6007.18ADA	261,00 €

Kap 80 Surface Ceiling Round

LED Array 11,3W - 935 lm - 2700K/CRI 90 / 11,3W - 974 lm - 3000K/CRI 90





LED Einbauleuchte. Stromversorgung in den Leuchtkörper integriert. Non dimmable 110/240V - Main&Dali/Push dimmable 220/240V.

E= Außenfarbe
I= Innenfarbe

Luminaire for mounting on the ceiling with LED light source. Power source incorporated into luminaire body. Non dimmable 110/240V - Main&Dali/Push dimmable 220/240V.

E= External Finish
I= Internal Finish

Optic Flood 2700K

E I

Non Dimmable

03.6040.B1	218,00 €
03.6040.14	218,00 €
03.6040.18	218,00 €

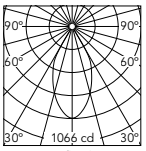
Mains Dimming

03.5940.B1	261,00 €
03.5940.14	261,00 €
03.5940.18	261,00 €

Dali/Push Version

03.6040.B1ADA	261,00 €
03.6040.14ADA	261,00 €
03.6040.18ADA	261,00 €

50° FLOOD



Luminous flux luminaire 688 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle:	50°
h(m)	E(lx) D(m)
1	1066 0.93
2	266 1.86
3	118 2.79
4	67 3.72
5	43 4.65

Non Dimmable

03.6041.B1	218,00 €
03.6041.14	218,00 €
03.6041.18	218,00 €

Mains Dimming

03.5941.B1	261,00 €
03.5941.14	261,00 €
03.5941.18	261,00 €

Dali/Push Version

03.6041.B1ADA	261,00 €
03.6041.14ADA	261,00 €
03.6041.18ADA	261,00 €

Non Dimmable

03.6043.B1	218,00 €
03.6043.14	218,00 €
03.6043.18	218,00 €

Mains Dimming

03.5943.B1	261,00 €
03.5943.14	261,00 €
03.5943.18	261,00 €

Dali/Push Version

03.6043.B1ADA	261,00 €
03.6043.14ADA	261,00 €
03.6043.18ADA	261,00 €

Optic Flood 3000K

E I

Non Dimmable

03.6044.B1	218,00 €
03.6044.14	218,00 €
03.6044.18	218,00 €

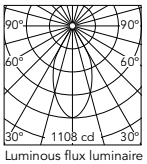
Mains Dimming

03.5944.B1	261,00 €
03.5944.14	261,00 €
03.5944.18	261,00 €

Dali/Push Version

03.6044.B1ADA	261,00 €
03.6044.14ADA	261,00 €
03.6044.18ADA	261,00 €

50° FLOOD



Luminous flux luminaire 715 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle:	50°
h(m)	E(lx) D(m)
1	1108 0.93
2	277 1.86
3	123 2.79
4	69 3.72
5	44 4.65

Non Dimmable

03.6045.B1	218,00 €
03.6045.14	218,00 €
03.6045.18	218,00 €

Mains Dimming

03.5945.B1	261,00 €
03.5945.14	261,00 €
03.5945.18	261,00 €

Dali/Push Version

03.6045.B1ADA	261,00 €
03.6045.14ADA	261,00 €
03.6045.18ADA	261,00 €

Non Dimmable

03.6047.B1	218,00 €
03.6047.14	218,00 €
03.6047.18	218,00 €

Mains Dimming

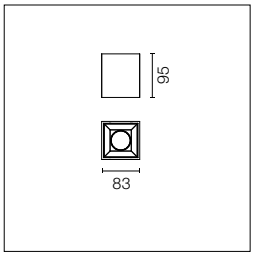
03.5947.B1	261,00 €
03.5947.14	261,00 €
03.5947.18	261,00 €

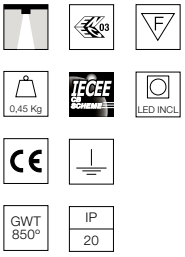
Dali/Push Version

03.6047.B1ADA	261,00 €
03.6047.14ADA	261,00 €
03.6047.18ADA	261,00 €

Kap 80 Surface Ceiling Square

LED Array 11,3W - 935 lm - 2700K/CRI 90 / 11,3W - 974 lm - 3000K/CRI 90





LED Einbauleuchte. Stromversorgung in den Leuchtkörper integriert. Non dimmable 110/240V - Main&Dali/Push dimmable 220/240V.

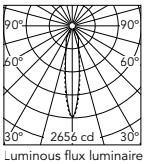
E= Außenfarbe
I= Innenfarbe

Luminaire for mounting on the ceiling with LED light source. Power source incorporated into luminaire body. Non dimmable 110/240V - Main&Dali/Push dimmable 220/240V.

E= External Finish
I= Internal Finish

Optic Spot 2700K

E	I			
		Non Dimmable		
		03.6030.B1	218,00 €	18° SPOT
		03.6030.14	218,00 €	
		03.6030.18	218,00 €	
		Mains Dimming		
		03.5930.B1	261,00 €	
		03.5930.14	261,00 €	
		03.5930.18	261,00 €	
		Dali/Push Version		
		03.6030.B1ADA	261,00 €	
		03.6030.14ADA	261,00 €	
		03.6030.18ADA	261,00 €	



Luminous flux luminaire 741 lm (EXTREME CUT OFF)
@White (B1)

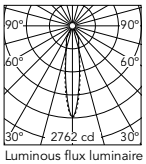
Beam Angle:		18°
h(m)	E(lx)	D(m)
1	2656	0.31
2	664	0.62
3	295	0.94
4	166	1.25
5	106	1.56

		Non Dimmable		
		03.6031.B1	218,00 €	
		03.6031.14	218,00 €	
		03.6031.18	218,00 €	
		Mains Dimming		
		03.5931.B1	261,00 €	
		03.5931.14	261,00 €	
		03.5931.18	261,00 €	
		Dali/Push Version		
		03.6031.B1ADA	261,00 €	
		03.6031.14ADA	261,00 €	
		03.6031.18ADA	261,00 €	

		Non Dimmable		
		03.6033.B1	218,00 €	
		03.6033.14	218,00 €	
		03.6033.18	218,00 €	
		Mains Dimming		
		03.5933.B1	261,00 €	
		03.5933.14	261,00 €	
		03.5933.18	261,00 €	
		Dali/Push Version		
		03.6033.B1ADA	261,00 €	
		03.6033.14ADA	261,00 €	
		03.6033.18ADA	261,00 €	

Optic Spot 3000K

E	I			
		Non Dimmable		
		03.6034.B1	218,00 €	18° SPOT
		03.6034.14	218,00 €	
		03.6034.18	218,00 €	
		Mains Dimming		
		03.5934.B1	261,00 €	
		03.5934.14	261,00 €	
		03.5934.18	261,00 €	
		Dali/Push Version		
		03.6034.B1ADA	261,00 €	
		03.6034.14ADA	261,00 €	
		03.6034.18ADA	261,00 €	



Luminous flux luminaire 771 lm (EXTREME CUT OFF)
@White (B1)

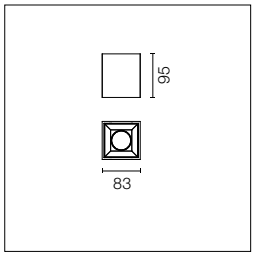
Beam Angle:		18°
h(m)	E(lx)	D(m)
1	2762	0.31
2	691	0.62
3	307	0.94
4	173	1.25
5	110	1.56

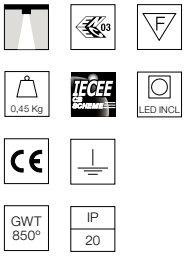
		Non Dimmable		
		03.6035.B1	218,00 €	
		03.6035.14	218,00 €	
		03.6035.18	218,00 €	
		Mains Dimming		
		03.5935.B1	261,00 €	
		03.5935.14	261,00 €	
		03.5935.18	261,00 €	
		Dali/Push Version		
		03.6035.B1ADA	261,00 €	
		03.6035.14ADA	261,00 €	
		03.6035.18ADA	261,00 €	

		Non Dimmable		
		03.6037.B1	218,00 €	
		03.6037.14	218,00 €	
		03.6037.18	218,00 €	
		Mains Dimming		
		03.5937.B1	261,00 €	
		03.5937.14	261,00 €	
		03.5937.18	261,00 €	
		Dali/Push Version		
		03.6037.B1ADA	261,00 €	
		03.6037.14ADA	261,00 €	
		03.6037.18ADA	261,00 €	

Kap 80 Surface Ceiling Square

LED Array 11,3W - 935 lm - 2700K/CRI 90 / 11,3W - 974 lm - 3000K/CRI 90





LED Einbauleuchte. Stromversorgung in den Leuchtkörper integriert. Non dimmable 110/240V - Main&Dali/Push dimmable 220/240V.

E= Außenfarbe
I= Innenfarbe

Luminaire for mounting on the ceiling with LED light source. Power source incorporated into luminaire body. Non dimmable 110/240V - Main&Dali/Push dimmable 220/240V.

E= External Finish
I= Internal Finish

Optic Medium 2700K

E I

Non Dimmable

03.6010.B1	218,00 €
03.6010.14	218,00 €
03.6010.18	218,00 €

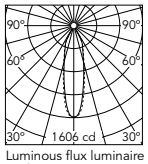
Mains Dimming

03.5910.B1	261,00 €
03.5910.14	261,00 €
03.5910.18	261,00 €

Dali/Push Version

03.6010.B1ADA	261,00 €
03.6010.14ADA	261,00 €
03.6010.18ADA	261,00 €

25° MEDIUM



Luminous flux luminaire 615 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1606	0.45
2	401	0.90
3	178	1.34
4	100	1.79
5	64	2.24

Non Dimmable

03.6011.B1	218,00 €
03.6011.14	218,00 €
03.6011.18	218,00 €

Mains Dimming

03.5911.B1	261,00 €
03.5911.14	261,00 €
03.5911.18	261,00 €

Dali/Push Version

03.6011.B1ADA	261,00 €
03.6011.14ADA	261,00 €
03.6011.18ADA	261,00 €

Non Dimmable

03.6013.B1	218,00 €
03.6013.14	218,00 €
03.6013.18	218,00 €

Mains Dimming

03.5913.B1	261,00 €
03.5913.14	261,00 €
03.5913.18	261,00 €

Dali/Push Version

03.6013.B1ADA	261,00 €
03.6013.14ADA	261,00 €
03.6013.18ADA	261,00 €

Optic Medium 3000K

E I

Non Dimmable

03.6014.B1	218,00 €
03.6014.14	218,00 €
03.6014.18	218,00 €

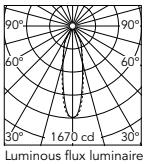
Mains Dimming

03.5914.B1	261,00 €
03.5914.14	261,00 €
03.5914.18	261,00 €

Dali/Push Version

03.6014.B1ADA	261,00 €
03.6014.14ADA	261,00 €
03.6014.18ADA	261,00 €

25° MEDIUM



Luminous flux luminaire 640 lm (EXTREME CUT OFF)

@White (B1)

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1670	0.45
2	418	0.90
3	186	1.34
4	104	1.79
5	67	2.24

Non Dimmable

03.6015.B1	218,00 €
03.6015.14	218,00 €
03.6015.18	218,00 €

Mains Dimming

03.5915.B1	261,00 €
03.5915.14	261,00 €
03.5915.18	261,00 €

Dali/Push Version

03.6015.B1ADA	261,00 €
03.6015.14ADA	261,00 €
03.6015.18ADA	261,00 €

Non Dimmable

03.6017.B1	218,00 €
03.6017.14	218,00 €
03.6017.18	218,00 €

Mains Dimming

03.5917.B1	261,00 €
03.5917.14	261,00 €
03.5917.18	261,00 €

Dali/Push Version

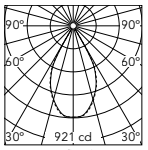
03.6017.B1ADA	261,00 €
03.6017.14ADA	261,00 €
03.6017.18ADA	261,00 €

Optic Flood
2700K

E I

Non Dimmable

03.6050.B1 218,00 €
03.6050.14 218,00 €
03.6050.18 218,00 €



Luminous flux luminaire
723 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle:		55°
h(m)	E(lx)	D(m)
1	921	1.03
2	230	2.07
3	102	3.10
4	58	4.14
5	37	5.17

Mains Dimming

03.5950.B1 261,00 €
03.5950.14 261,00 €
03.5950.18 261,00 €

Dali/Push Version

03.6050.B1ADA 261,00 €
03.6050.14ADA 261,00 €
03.6050.18ADA 261,00 €

Non Dimmable

03.6051.B1 218,00 €
03.6051.14 218,00 €
03.6051.18 218,00 €

Mains Dimming

03.5951.B1 261,00 €
03.5951.14 261,00 €
03.5951.18 261,00 €

Dali/Push Version

03.6051.B1ADA 261,00 €
03.6051.14ADA 261,00 €
03.6051.18ADA 261,00 €

Non Dimmable

03.6053.B1 218,00 €
03.6053.14 218,00 €
03.6053.18 218,00 €

Mains Dimming

03.5953.B1 261,00 €
03.5953.14 261,00 €
03.5953.18 261,00 €

Dali/Push Version

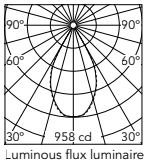
03.6053.B1ADA 261,00 €
03.6053.14ADA 261,00 €
03.6053.18ADA 261,00 €

Optic Flood
3000K

E I

Non Dimmable

03.6054.B1 218,00 €
03.6054.14 218,00 €
03.6054.18 218,00 €



Luminous flux luminaire
752 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle:		55°
h(m)	E(lx)	D(m)
1	958	1.03
2	240	2.07
3	106	3.10
4	60	4.14
5	38	5.17

Mains Dimming

03.5954.B1 261,00 €
03.5954.14 261,00 €
03.5954.18 261,00 €

Dali/Push Version

03.6054.B1ADA 261,00 €
03.6054.14ADA 261,00 €
03.6054.18ADA 261,00 €

Non Dimmable

03.6055.B1 218,00 €
03.6055.14 218,00 €
03.6055.18 218,00 €

Mains Dimming

03.5955.B1 261,00 €
03.5955.14 261,00 €
03.5955.18 261,00 €

Dali/Push Version

03.6055.B1ADA 261,00 €
03.6055.14ADA 261,00 €
03.6055.18ADA 261,00 €

Non Dimmable

03.6057.B1 218,00 €
03.6057.14 218,00 €
03.6057.18 218,00 €

Mains Dimming

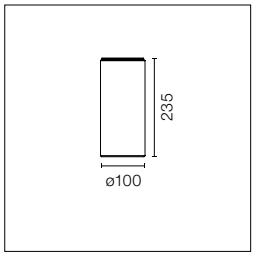
03.5957.B1 261,00 €
03.5957.14 261,00 €
03.5957.18 261,00 €

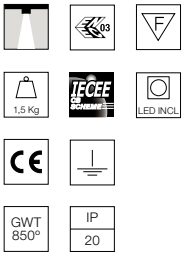
Dali/Push Version

03.6057.B1ADA 261,00 €
03.6057.14ADA 261,00 €
03.6057.18ADA 261,00 €

Kap Surface Ceiling

Power LED 9W - 1000 lm - 3000K/CRI 80





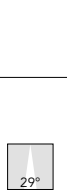
LED Einbauleuchte. Lieferung mit nicht regulierbarem Netzgerät mit 110/240V - 50/60Hz im Leuchtenkörper.

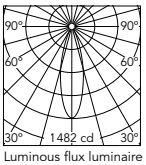
E= Außenfarbe
I= Innenfarbe

Luminaire for mounting on the ceiling with LED light source. Non-adjustable 110/240V - 50/60Hz power supply integrated into luminaire body.

E= External Finish
I= Internal Finish

E	I		
☐	☐	03.4520.11B	511,00 €
▨	☐	03.4520.ASB	543,00 €
■	☐	03.4520.ANB	590,00 €
▩	☐	03.4520.B3B	511,00 €





Luminous flux luminaire
550 lm

@White (B1)

Beam Angle: 29°

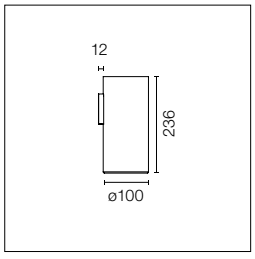
h(m)	E(lx)	D(m)
1	1482	0.52
2	371	1.04
3	165	1.56
4	93	2.08
5	59	2.61

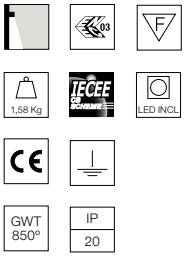
E	I		
☐	▨	03.4521.11B	511,00 €
▨	▨	03.4521.ASB	543,00 €
■	▨	03.4521.ANB	590,00 €
▩	▨	03.4521.B3B	511,00 €

E	I		
☐	■	03.4523.11B	511,00 €
▨	■	03.4523.ASB	543,00 €
■	■	03.4523.ANB	590,00 €
▩	■	03.4523.B3B	511,00 €

Kap Surface Wall

Power LED 9W - 1000 lm - 3000K/CRI 80





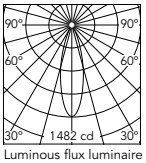
LED Wandleuchte. Lieferung mit nicht regulierbarem Netzgerät mit 110/240V - 50/60Hz im Gerätekörper.

E= Außenfarbe
I= Innenfarbe

Luminaire for wall mounting with LED light source. Non-adjustable 110/240V - 50/60Hz power supply integrated into luminaire body.

E= External Finish
I= Internal Finish

E	I		
☐	☐	03.5730.11B	590,00 €
▨	☐	03.5730.ASB	642,00 €
■	☐	03.5730.ANB	691,00 €
▩	☐	03.5730.B3B	590,00 €



Luminous flux luminaire
550 lm

@White (B1)

Beam Angle: 29°

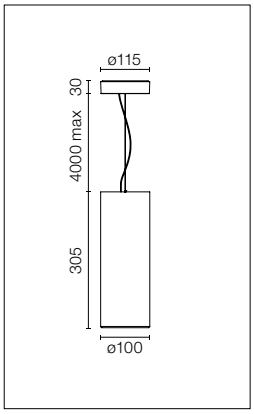
h(m)	E(lx)	D(m)
1	1482	0.52
2	371	1.04
3	165	1.56
4	93	2.08
5	59	2.61

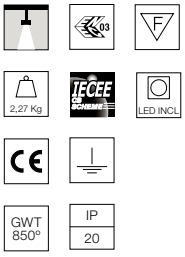
E	I		
☐	▨	03.5731.11B	590,00 €
▨	▨	03.5731.ASB	642,00 €
■	▨	03.5731.ANB	691,00 €
▩	▨	03.5731.B3B	590,00 €

E	I		
☐	■	03.5733.11B	590,00 €
▨	■	03.5733.ASB	642,00 €
■	■	03.5733.ANB	691,00 €
▩	■	03.5733.B3B	590,00 €

Kap Suspension

Power LED 9W - 1000 lm - 3000K/CRI 80





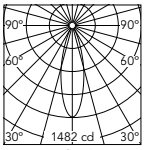
LED Aufbau-Pendelleuchte.
Lieferung mit nicht regulierbarem Netzgerät mit 110/240V - 50/60Hz im Leuchtenkörper.

E= Außenfarbe
I= Innenfarbe

Suspended ceiling-mounted luminaire with LED light source.
Non-adjustable 110/240V - 50/60Hz power supply integrated into luminaire body.

E= External Finish
I= Internal Finish

E	I		
		03.5810.11B	691,00 €
		03.5810.ASB	736,00 €
		03.5810.ANB	797,00 €
		03.5810.B3B	691,00 €



Luminous flux luminaire
550 lm

@White (B1)

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	1482	0.52
2	371	1.04
3	165	1.56
4	93	2.08
5	59	2.61

E	I		
		03.5811.11B	691,00 €
		03.5811.ASB	736,00 €
		03.5811.ANB	797,00 €
		03.5811.B3B	691,00 €

E	I		
		03.5813.11B	691,00 €
		03.5813.ASB	736,00 €
		03.5813.ANB	797,00 €
		03.5813.B3B	691,00 €

SUPER LINE&PRO

DESIGNED BY FLOS ARCHITECTURAL

SUPER LINE UP&DOWN INDIRECT

LIGHT SOURCE
TOP LED
58W
4488 lm UP
2160 lm DOWN
3000K/CRI 90

4794 lm UP
2280 lm DOWN
4000K/CRI 90

SUPER LINE UP&DOWN DIRECT

LIGHT SOURCE
TOP LED
58W
2268 lm UP
4488 lm DOWN
3000K/CRI 90

2376 lm UP
4794 lm DOWN
4000K/CRI 90

SUPER LINE DOWN

LIGHT SOURCE
TOP LED
38,6W
4488 lm
3000K/CRI 90
4794 lm
4000K/CRI 90

SUPER LINE PRO UP&DOWN

LIGHT SOURCE
TOP LED
60W
UP TO 4075 lm UP
UP TO 4605 lm DOWN
3000K/CRI 90

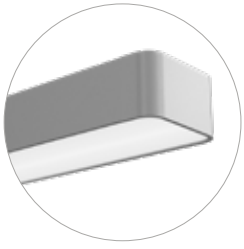
UP TO 4337 lm UP
UP TO 4900 lm DOWN
4000K/CRI 90

SUPER LINE PRO DOWN

LIGHT SOURCE
TOP LED
40W
UP TO 5072 lm
3000K/CRI 90
UP TO 4765 lm
4000K/CRI 90

	40 Weiss 40 White	02 Grau 02 Grey	14 Schwarz 14 Black	ET Gebürstetes Messing ET Brushed Brass	EU Gebürstetes Roségold EU Brushed Rose Gold
Super Line					
Super Line Pro					

Super Line



Super Line Pro

Produktbeschreibung
Eine Kollektion von Hängeleuchten mit charakteristischer minimalistischer Form für die allgemeine Beleuchtung; konzipiert für Hochleistungsbeleuchtung, höchste Lichtqualität und Sehkomfort in Kombination mit einer sehr kompakten Größe.
Die Super Line Pro-Version wurde entwickelt, um alle Anforderungen zu erfüllen, damit die Blendung reduziert und der Sehkomfort in Büroräumen verbessert wird. Dabei wurden die strengsten Bedingungen eingehalten. Ein UGR von weniger als 14 und ein maximaler Intensitätswert von weniger als 3000 cd/m^2 in einem Winkel von 65° gemäß der Norm, garantieren die besten Bedingungen für Arbeitsplätze und machen das Produkt perfekt für viele andere Anwendungen. (Siehe Tabelle UGR unter dem Kapitel Zubehör).
Der Hauptteil der Lichtquellen ist aus extruidem Aluminium hergestellt.
Die Super Line ist mit einem technisch mehrschichtigen Verteilerfilter ausgestattet, was dank seiner Kombination der prismatischen und elyptischen Filter das Licht perfekt verteilt, die optische Wirkung und den Sichtkomfort mittels Gegenblendung bessert.
Super Line Up & Down sind in zwei Versionen verfügbar:
- Indirect Version: die die indirekte Beleuchtung nach oben mit einer helleren Leuchtintensität privilegiert und das beleuchtete Umfeld homogenisiert; sie bietet ein UGR<19 und ist die ideale Beleuchtung für Büros.
- Direct Version: die die direkte Beleuchtung privilegiert und die Wirkung maximiert, jedoch gleichzeitig den “Effekt Höhle” mit seiner indirekten Intensität vorbeugt und einen ausgezeichneten Komfort garantiert.
Super Line Pro Up&Down gibt es nur in einer Version, die mit dem entsprechenden Treiber personalisiert werden kann, um einen höheren Fluss im oberen oder unteren Teil zu bieten.
Um die visuelle Wirkung der Kollektion zu minimieren, sind die Hängekabel de Leiter des Stroms, wodurch der Stromschlauch beseitigt wird. Die Aufhängungslänge beträgt 4,25 m.

Einbauanleitung
Die Super Line verbindet ein ausgewähltes Lichtquellenmodul mit einem von drei verfügbaren Montagekits:
- Oberflächen-Kit: enthält Aufputzdose einschließlich des Netzgerättreibers.
- Integriertes-Kit: enthält bündig eingebaute Dose einschließlich des Netzgerättreibers
- Externes Netzgerät-Kit: enthält ein Zubehörteil als Kabelschutz sowie ein Netzgerät für eine extern zugängliche Installation.
Super Line Pro verwendet die gleichen Netzteile. Bei der Up & Down-Version verfügen die Stromquellen über zwei Ausgänge für die Leuchte mit jeweils einer Ampere-Zahl (mA). Durch Verbinden jedes dieser Ausgänge mit einem Eingang der Leuchte (Up oder Down) kann für jedes Teil ein höherer oder niedrigerer Fluss gewählt werden.
Die nicht-dimmbaren Versionen sind mit einem Mehrfachtreiber ausgestattet, der bei der Installation eingestellt werden kann, um die gewünschten Beleuchtungsverhältnisse zu erreichen.
Die Super-Line-Installationskits verlassen die Fabrik mit 100 % ihrer Nennleistung.
Alle Leuchten verfügen über eine hochempfindliche Dosenlibelle, die die Installation der Leuchte vereinfacht und die Kalibrierung auf beiden Achsen kontrolliert.

Zusatzinformationen
Schutzklasse I.
Schutzgrad IP20.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Collection of suspended luminaries for general lighting with a signature minimalist shape, designed to offer high-performance lighting, light quality and visual comfort combined in a very compact size.
The Super Line Pro version was designed to meet all requirements to reduce glare and improve visual comfort in offices, complying with the most restrictive conditions. A UGR less than 14 and a maximum intensity value less than 3000 cd/m^2 at an angle of 65° according to the standard, guarantee the best conditions for workplaces and make it perfect for many other applications. (Refer to the UGR chart in the accessories section).
The main body of the lights is made from extruded aluminium. Super Line is equipped with a multilayer diffusion filter which, thanks to its combination of elliptical and prism-shaped filters, ensures that the light is perfectly distributed and improves the overall visual effect, as well as providing comfort with its anti-glare properties.
Super Line Up&Down is available in two different versions:
- Indirect: a version which is better for emitting light indirectly upwards, with a greater intensity of indirect luminosity that homogenizes the lighting area, designed to provide UGR<19 and the perfect lighting conditions for offices.
- Direct: a version which is better for direct lighting and maximises efficiency, but at the same time prevents any “cave effect” with its indirect intensity, guaranteeing a high level of comfort.
Super Line Pro Up&Down comes in only one version that can be adjusted using the corresponding driver to offer a higher flux in the upper or lower part.
To minimise the visual impact of the collection, the suspension cables are also the wires, which eliminates the need for a power supply cable.
Suspension length: 4,25 meters.

Installation Information
The Super Line is constructed combining the selected light source module with one of the three existing installation kits:
- Surface Kit: includes surface mounted box including the power supply driver.
- Integrated Kit: includes flush-recessed installation box, including power supply driver.
- Remote Power Supply Kit: includes an accessory as pass-through cable protection as well as a power supply driver for a remote accessable installation.
All installation kits are available either in DALI version or in a non dimmable version.
Super Line Pro uses the same power kits. For the Up&Down version, the power sources have two outputs to the light fitting, each with an amount of current (mA). By connecting each of these outputs to an input of the light fitting (Up or Down), a higher or lower flux can be chosen for each part.
The non dimmable versions are equipped with a multi-current driver that can be set during the installation in order to achieve the required illumination conditions. The Super Line installation kits come from factory at 100% of their nominal power.
All luminaries host a high-precision circular level, simplifying the installation of the luminaire, controlling calibration in both axles.

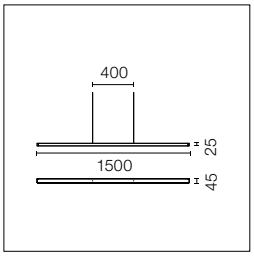
Additional Information
Insulation class I.
IP20 protection grade.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

Super Line Up&Down Indirect

Top LED 58W - 4488 lm UP - 2160 lm DOWN - 3000K/CRI 90 / 58W - 4794 lm UP - 2280 lm DOWN - 4000K/CRI 90



1,45 Kg

LED INCL

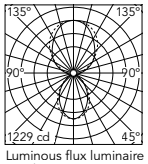
GWT 850°

IP 20

LED Leuchte für direkte oder indirekte Grundbeleuchtung mit einem unverwechselbar minimalistischen und kompakten Design, für die Installation als Hängeleuchte. Stromversorgung in den verschiedenen Einbausystemen inklusive, separat zu bestellen.

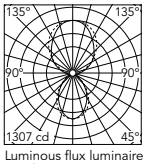
LED luminaire for direct and indirect lighting with a signature minimalist and compact design, to be installed on ceilings by means of suspension. Power source included in installation kits must be ordered separately.

3000K		101°	Beam Angle DIR: 101°			
03.9502.40	834,00 €		h(m)	E(lx)	D(m)	
03.9502.02	834,00 €		1	1229	2.39	
03.9502.14	834,00 €		2	307	4.78	
03.9502.ET	970,00 €		3	137	7.17	
03.9502.EU	970,00 €		4	77	9.57	
			5	49	11.96	



Luminous flux luminaire 4914 lm

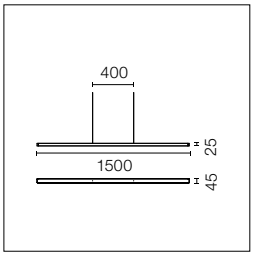
4000K		101°	Beam Angle DIR: 101°			
03.9503.40	834,00 €		h(m)	E(lx)	D(m)	
03.9503.02	834,00 €		1	1307	2.39	
03.9503.14	834,00 €		2	327	4.78	
03.9503.ET	970,00 €		3	145	7.17	
03.9503.EU	970,00 €		4	82	9.57	
			5	52	11.96	



Luminous flux luminaire 5225 lm

Super Line Up&Down Direct

Top LED 58W - 2268 lm UP - 4488 lm DOWN - 3000K/CRI 90 / 58W - 2376 lm UP - 4794 lm DOWN - 4000K/CRI 90



1,45 Kg

LED INCL

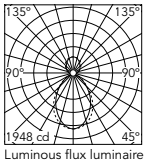
GWT 850°

IP 20

LED Leuchte für direkte oder indirekte Grundbeleuchtung mit einem unverwechselbar minimalistischen und kompakten Design, für die Installation als Hängeleuchte. Stromversorgung in den verschiedenen Einbausystemen inklusive, separat zu bestellen.

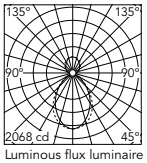
LED luminaire for direct and indirect lighting with a signature minimalist and compact design, to be installed on ceilings by means of suspension. Power source included in installation kits must be ordered separately.

3000K		76°	Beam Angle DIR: 82°			
03.9500.40	834,00 €		h(m)	E(lx)	D(m)	
03.9500.02	834,00 €		1	1948	1.57	
03.9500.14	834,00 €		2	487	3.13	
03.9500.ET	970,00 €		3	216	4.70	
03.9500.EU	970,00 €		4	122	6.27	
			5	78	7.84	



Luminous flux luminaire 5154 lm

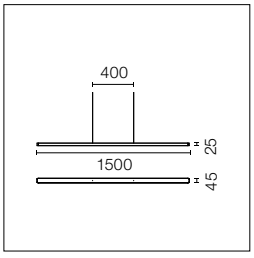
4000K		76°	Beam Angle DIR: 82°			
03.9501.40	834,00 €		h(m)	E(lx)	D(m)	
03.9501.02	834,00 €		1	2068	1.57	
03.9501.14	834,00 €		2	517	3.13	
03.9501.ET	970,00 €		3	230	4.70	
03.9501.EU	970,00 €		4	129	6.27	
			5	83	7.84	



Luminous flux luminaire 5472 lm

Super Line Down

Top LED 38,5W - 4488 lm - 3000K/CRI 90 / 38,5W- 4794 lm - 4000K/CRI 90



1,45 Kg

LED INCL

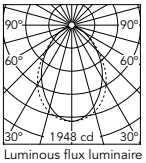
GWT 850°

IP 20

LED Leuchte zur Grundbeleuchtung mit einem unverwechselbar minimalistischen und kompakten Design, für die Installation als Hängeleuchte. Stromversorgung in den verschiedenen Einbausystemen inklusive, separat zu bestellen.

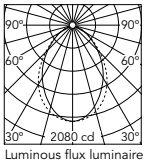
LED luminaire for general lighting with a signature minimalist and compact design, to be installed on ceilings by means of suspension. Power source included in installation kits must be ordered separately.

3000K		82°	Beam Angle: 82°			
03.9510.40	696,00 €		h(m)	E(lx)	D(m)	
03.9510.02	696,00 €		1	1948	1.57	
03.9510.14	696,00 €		2	487	3.13	
03.9510.ET	846,00 €		3	216	4.70	
03.9510.EU	846,00 €		4	122	6.27	
			5	78	7.84	



Luminous flux luminaire 3571 lm

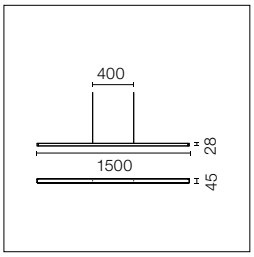
4000K		82°	Beam Angle: 82°			
03.9511.40	696,00 €		h(m)	E(lx)	D(m)	
03.9511.02	696,00 €		1	2080	1.57	
03.9511.14	696,00 €		2	520	3.13	
03.9511.ET	846,00 €		3	231	4.70	
03.9511.EU	846,00 €		4	130	6.27	
			5	83	7.84	



Luminous flux luminaire 3814 lm

Super Line Pro Up&Down

Majority UP - Top LED 60W - 4075 lm UP - 2500 lm DOWN - 3000K/CRI 90 / 60W - 4335 lm UP - 2660 lm DOWN - 4000K/CRI 90
Majority DOWN - Top LED 60W - 2590 lm UP - 4605 lm DOWN - 3000K/CRI 90 / 60W - 2755 lm UP - 4900 lm DOWN - 4000K/CRI 90



1,45 Kg

IP 20

GWT 850°

LED INCL

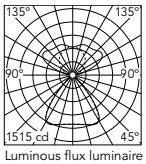
LED Leuchte für direkte oder indirekte Grundbeleuchtung mit einem unverwechselbar minimalistischen und kompakten Design, für die Installation als Hängeleuchte. Stromversorgung in den verschiedenen Einbausystemen inklusive, separat zu bestellen. Die Auswahl der Einheit mit der höchsten Intensität Up oder Down erfolgt in den Einspeisungssets, die über eine Vorrichtung mit zwei unabhängigen Ausgängen verfügen.

LED luminaire for direct and indirect lighting with a signature minimalist and compact design, to be installed on ceilings by means of suspension. Power source included in installation kits must be ordered separately. Greater Up or Down intensity can be selected using power kits with a device with two independent outputs.

3000K

03.9560.40	834,00 €
03.9560.02	834,00 €
03.9560.14	834,00 €
03.9560.ET	970,00 €
03.9560.EU	970,00 €

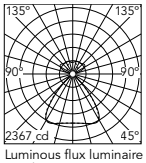
80°



Luminous flux luminaire 6172 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	1515	1.68
2	379	3.35
3	168	5.03
4	95	6.71
5	61	8.38

80°



Luminous flux luminaire 6314 lm

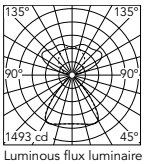
Beam Angle:		80°
h(m)	E(lx)	D(m)
1	2367	1.68
2	592	3.36
3	263	5.04
4	148	6.72
5	95	8.40

@White (40)

4000K

03.9561.40	834,00 €
03.9561.02	834,00 €
03.9561.14	834,00 €
03.9561.ET	970,00 €
03.9561.EU	970,00 €

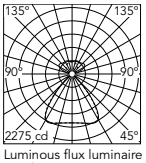
80°



Luminous flux luminaire 6135 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	1493	1.68
2	373	3.35
3	166	5.03
4	93	6.71
5	60	8.38

80°



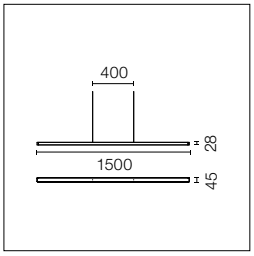
Luminous flux luminaire 6172 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	2275	1.68
2	569	3.36
3	253	5.04
4	142	6.72
5	91	8.40

@White (40)

Super Line Pro Down

Top LED 40W - 4765 lm - 3000K/CRI 90 / 40W- 5070 lm - 4000K/CRI 90



1,45 Kg

IP 20

GWT 850°

LED INCL

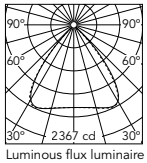
LED Leuchte zur Grundbeleuchtung mit einem unverwechselbar minimalistischen und kompakten Design, für die Installation als Hängeleuchte. Stromversorgung in den verschiedenen Einbausystemen inklusive, separat zu bestellen, wobei die maximale Intensität ausgewählt werden kann.

LED luminaire for general lighting with a signature minimalist and compact design, to be installed on ceilings by means of suspension. Power source included in installation kits must be ordered separately, allowing the maximum brightness to be selected.

3000K

03.9570.40	696,00 €
03.9570.02	696,00 €
03.9570.14	696,00 €
03.9570.ET	846,00 €
03.9570.EU	846,00 €

80°



Luminous flux luminaire 3955 lm

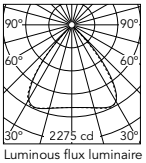
Beam Angle:		80°
h(m)	E(lx)	D(m)
1	2367	1.68
2	592	3.36
3	263	5.04
4	148	6.72
5	95	8.40

@White (40)

4000K

03.9571.40	696,00 €
03.9571.02	696,00 €
03.9571.14	696,00 €
03.9571.ET	846,00 €
03.9571.EU	846,00 €

80°



Luminous flux luminaire 3801 lm

Beam Angle:		80°
h(m)	E(lx)	D(m)
1	2275	1.68
2	569	3.36
3	253	5.04
4	142	6.72
5	91	8.40

@White (40)

Zubehör / Accessories

Die nicht dimmbaren Versionen von Super Line und Super Line Pro Down verfügen über eine Mehrfachstromversorgung, die während der Installation konfiguriert werden kann, um die gewünschten Beleuchtungsbedingungen und Komfortniveaus zu erzielen. Die Installationskits verlassen die Fabrik mit 100 % ihrer Nennleistung (1050 mA).
Bei maximaler Leistung erfüllen alle Versionen von Super Line Pro die Anforderungen UGR <19 und L 65° <3000 cd.

The non-adjustable versions of Super Line and Super Line Pro Down are equipped with a multi-current driver, that can be set during the installation in order to achieve the required illumination conditions and comfort levels. Installation kits come from factory at 100% of their nominal power (1050 mA).
At maximum power, all versions of Super Line Pro comply with the requirements UGR<19 and L 65°<3000 cd.

Super Line

		Indirect		Direct	
Driver setting	**Light emission**	**UGR***	**L 65° < 3000 cd**	**UGR***	**L 65° < 3000 cd**
1050 mA	100%	UGR < 19			
850 mA	80%	UGR < 19			
700 mA	70%	UGR < 19			
550 mA	55%	UGR < 19	√		
500 mA	50%	UGR < 19	√	UGR < 19	√
350 mA	36%	UGR < 19	√	UGR < 19	√

*X=4H, Y=8H, S=0.25H, reflections 70/50/20

Super Line Pro

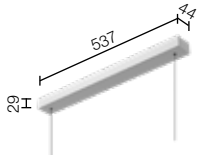
Light emission	**UGR***	**L 65° < 3000 cd**
Up & Down Majority Up	UGR < 14	√
Up & Down Majority Down	UGR < 17	√
Down	UGR < 18	√

Super Line / Super Line Pro Down

Surface Power Supply Kit

60 W – 220/240V-Netzteil inbegriffen. Die Sets für Super Line und Super Line Pro Down verfügen über einen Treiber mit DIP-Schalter, um die maximale Lichtintensität auszuwählen.

60W – 220/240V power supply included. Kits for Super Line and Super Line Pro Down are equipped with a dip-switch driver to select the maximum intensities.



Non Dimmable

08.0520.40A	217,00 €
08.0520.02A	217,00 €
08.0520.14A	217,00 €
08.0520.ETA	227,00 €
08.0520.EUA	227,00 €

Dali Version

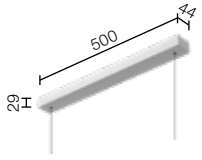
08.0521.40A	246,00 €
08.0521.02A	246,00 €
08.0521.14A	246,00 €
08.0521.ETA	275,00 €
08.0521.EUA	275,00 €

Super Line Pro Up&Down

Surface Power Supply Kit

85 W – 220/240V-Netzteil inbegriffen. Die Sets für Super Line Pro Up&Down verfügen über zwei Ausgänge, um auszuwählen, welcher Teil (Up oder Down) eine größere Intensität hat.

85W – 220/240V power supply included. Kits for Super Line Pro Up&Down are equipped with two outputs to select which part (Up or Down) is brighter.



Non Dimmable / Dali Version

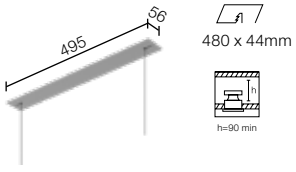
08.0640.40	324,00 €
08.0640.02	324,00 €
08.0640.14	324,00 €
08.0640.ET	379,00 €
08.0640.EU	379,00 €

Super Line / Super Line Pro Down

Recessed Power Supply Kit

60 W – 220/240V-Netzteil inbegriffen. Die Sets für Super Line und Super Line Pro Down verfügen über einen Treiber mit DIP-Schalter, um die maximale Lichtintensität auszuwählen.

60W – 220/240V power supply included. Kits for Super Line and Super Line Pro Down are equipped with a dip-switch driver to select the maximum intensities.



Non Dimmable

08.0522.40A	258,00 €
08.0522.02A	258,00 €
08.0522.14A	258,00 €
08.0522.ETA	286,00 €
08.0522.EUA	286,00 €

Dali Version

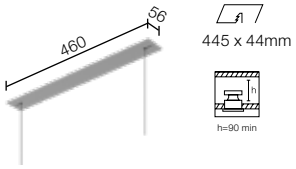
08.0523.40A	289,00 €
08.0523.02A	289,00 €
08.0523.14A	289,00 €
08.0523.ETA	312,00 €
08.0523.EUA	312,00 €

Super Line Pro Up&Down

Recessed Power Supply Kit

85 W – 220/240V-Netzteil inbegriffen. Die Sets für Super Line Pro Up&Down verfügen über zwei Ausgänge, um auszuwählen, welcher Teil (Up oder Down) eine größere Intensität hat.

85W – 220/240V power supply included. Kits for Super Line Pro Up&Down are equipped with two outputs to select which part (Up or Down) is brighter.



Non Dimmable / Dali Version

08.0641.40	324,00 €
08.0641.02	324,00 €
08.0641.14	324,00 €
08.0641.ET	350,00 €
08.0641.EU	350,00 €

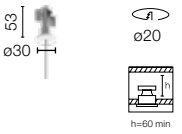
Zubehör / Accessories

Super Line / Super Line Pro Down

Remote Power Supply Kit

Enthält zwei Aufhängungssätze und ein Netzteil mit 60W - 220 / 240V. Die Sets für Super Line und Super Line Pro Down verfügen über einen Treiber mit DIP-Schalter, um die maximale Lichtintensität auszuwählen.

Includes two suspension kits and a 60W - 220/240V power supply. Kits for Super Line and Super Line Pro Down are equipped with a dip-switch driver to select the maximum intensities.



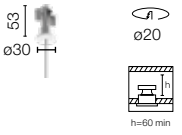
	Non Dimmable	
	08.0524.40	143,00 €
	08.0524.02	143,00 €
	08.0524.14	143,00 €
	08.0524.ET	167,00 €
	08.0524.EU	167,00 €
	Dali Version	
	08.0525.40A	196,00 €
	08.0525.02A	196,00 €
	08.0525.14A	196,00 €
	08.0525.ETA	196,00 €
	08.0525.EUA	196,00 €

Super Line Pro Up&Down

Remote Power Supply Kit

Beinhaltet zwei Aufhängesätze und zwei 45W-Netzteile - 220/240V. Die Sets für Super Line Pro Up&Down verfügen über zwei Ausgänge, um auszuwählen, welcher Teil (Up oder Down) eine größere Intensität hat.

Includes two suspension kits and two 45W - 220/240V power supplies. Kits for Super Line Pro Up&Down are equipped with two outputs to select which part (Up or Down) is brighter.



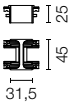
	Non Dimmable / Dali Version	
	08.0642.40	277,00 €
	08.0642.02	277,00 €
	08.0642.14	277,00 €
	08.0642.ET	296,00 €
	08.0642.EU	296,00 €

Anschlusszubehör / Interconnection Accessories

Super Line

Mechanisches Verbindungszubehör zur Installation mehrerer Einheiten in durchgehenden Linien

Mechanical union accessory for the installation of various units in continuous lines.

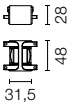


	08.9076.40	140,00 €
	08.9076.02	140,00 €
	08.9076.14	140,00 €
	08.9076.ET	155,00 €
	08.9076.EU	155,00 €

Super Line Pro

Mechanisches Verbindungszubehör zur Installation mehrerer Einheiten in durchgehenden Linien

Mechanical union accessory for the installation of various units in continuous lines.



	08.9077.40	170,00 €
	08.9077.02	170,00 €
	08.9077.14	170,00 €
	08.9077.ET	185,00 €
	08.9077.EU	185,00 €

Anschlussbeispiel / Interconnection Example

Super Line

Super Line Pro

LIGHT BELL

DESIGNED BY PIERO LISSONI

LIGHT SOURCE
LED ARRAY
55W
6388 lm
2700K/CRI 90
6714 lm
3000K/CRI 90

70 Mattweiss
70 Matte White

Internal Finish

Eloxiertes Aluminium
Anodized Aluminium

AN Eloxiertes Schwarz
AN Anodized Black

Gold
Gold

AP Hochglänzendes Aluminium
AP Polished Aluminium

Eloxiertes Aluminium
Anodized Aluminium

76 Glas Transparent
76 Transparent Glass

CE Zement
CE Concrete

Produktbeschreibung
Hängeleuchte für Allgemeinbeleuchtung zur Installation in Innenräumen. Mit leistungsstarker LED-Lichtquelle der jüngsten Generation und thermoplastischem Diffusor für geringen Energieverlust.
Der Leuchtenreflektor wird gesondert geliefert und ist je nach Version aus präzisionsgedrücktem Aluminium in verschiedenen Dekors und aus transparentem Glas erhältlich. Netzteil im Leuchtenkörper integriert.

Betriebsgerät
Integriertes Konstantstrom-Netzteil 220/240V.

Zusatzinformationen
Erhältlich in den Versionen Dali und Dimmable Push.
Schutzgrad IP20.
Schutzklasse I.
Abstrahler vom Typ Pin-Block.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Suspended general lighting luminaire for indoor mounting. It has a high efficiency latest generation LED light source and a low-loss technical thermoplastic diffuser.
The reflector is supplied separately and is available in spun aluminium with different patterns, and ixn transparent glass, depending on the versions. Power supply source integrated into luminaire housing.

Power Supply
Integrated 220/240V constant voltage power supply source.

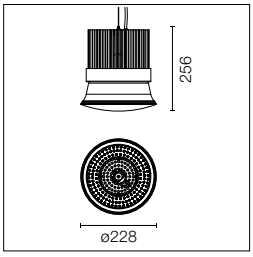
Additional Information
Available in Dali, and Dimmable Push versions.
IP20 protection grade.
Insulation class I.
Pin-block type dissipater.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

Light Bell Light Source

LED Array 55W - 6388 lm - 2700K/CRI 90 / 55W - 6714 lm - 3000K/CRI 90



3,81 Kg · LED INCL · DALI · GWT 850° · IP 20

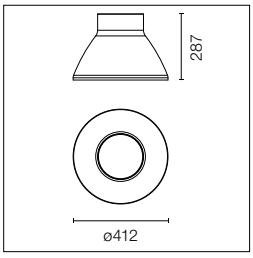
LED Pendelleuchte für Deckeninstallation (Höchstabstand zur Decke 4 meter). Netzteil 220/240V im Leuchtenkörper integriert. Reflektor ist nicht eingeschlossen, wird gesondert geliefert.
Bitte melden Sie sich für eine höhere Schutzart.
Enthält Kabelaufhängung von 4m.
Mit Glasscheibe, maximale Höhe über dem Boden: 5 m.

Suspended luminaire for mounting on the ceiling with LED light source. (4 metres maximum distance to ceiling). Power supply source 220/240V integrated into luminaire housing. Reflector not included; supplied separately.
Please ask us for a higher IP.
Includes a 4-meter suspension cable.
With glass screen, maximum height from the ground: 5 m.

2700K
Non Dimmable
07.9641.14A 727,00 €
Dimmable Dali
07.9641.14ADA 786,00 €

3000K
Non Dimmable
07.9642.14A 724,00 €
Dimmable Dali
07.9642.14ADA 783,00 €

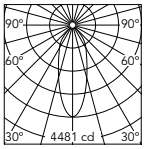
Light Bell Reflector



07.9630.70

0,95 Kg

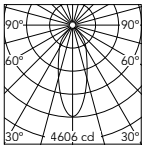
E I **2700K** 07.9630.70 + 07.9641.14A 220,00 € 37°



Luminous flux luminaire 3026 lm (EXTREME CUT OFF)

Beam Angle: 37°		
h(m)	E(lx)	D(m)
1	4481	0.67
2	1120	1.33
3	498	2.00
4	280	2.67
5	179	3.34

E I **3000K** 07.9630.70 + 07.9642.14A 220,00 € 37°



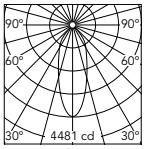
Luminous flux luminaire 3139 lm (EXTREME CUT OFF)

Beam Angle: 37°		
h(m)	E(lx)	D(m)
1	4606	0.68
2	1152	1.35
3	512	2.03
4	288	2.70
5	184	3.38

07.9630.AP

0,95 Kg

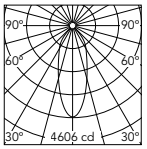
E I **2700K** 07.9630.AP + 07.9641.14A 220,00 € 37°



Luminous flux luminaire 3026 lm (EXTREME CUT OFF)

Beam Angle: 37°		
h(m)	E(lx)	D(m)
1	4481	0.67
2	1120	1.33
3	498	2.00
4	280	2.67
5	179	3.34

E I **3000K** 07.9630.AP + 07.9642.14A 220,00 € 37°



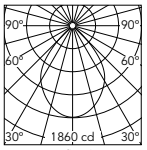
Luminous flux luminaire 3139 lm (EXTREME CUT OFF)

Beam Angle: 37°		
h(m)	E(lx)	D(m)
1	4606	0.68
2	1152	1.35
3	512	2.03
4	288	2.70
5	184	3.38

07.9630.AN

0,95 Kg

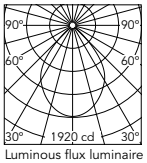
E I **2700K** 07.9630.AN + 07.9641.14A 220,00 € 78°



Luminous flux luminaire 2635 lm (EXTREME CUT OFF)

Beam Angle: 78°		
h(m)	E(lx)	D(m)
1	1860	1.61
2	465	3.22
3	207	4.84
4	116	6.45
5	74	8.06

E I **3000K** 07.9630.AN + 07.9642.14A 220,00 € 78°



Luminous flux luminaire 2733 lm (EXTREME CUT OFF)

Beam Angle: 78°		
h(m)	E(lx)	D(m)
1	1920	1.62
2	480	3.23
3	213	4.85
4	120	6.47
5	77	8.08

E= Außenfarbe
I= Innenfarbe

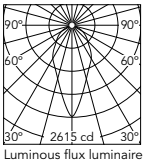
E= External Finish
I= Internal Finish

Light Bell Reflector

07.9630.76

3,41 Kg

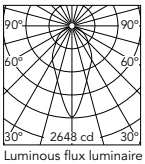
2700K
07.9630.76 + 07.9641.14A — 705,00 €



Luminous flux luminaire
3391 lm [EXTREME CUT OFF]

Beam Angle:	46°
h(m)	E(lx) D(m)
1	2615 0.81
2	654 1.63
3	291 2.44
4	163 3.26
5	105 4.07

3000K
07.9630.76 + 07.9642.14A — 705,00 €



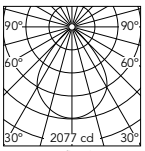
Luminous flux luminaire
3518 lm [EXTREME CUT OFF]

Beam Angle:	46°
h(m)	E(lx) D(m)
1	2648 0.85
2	662 1.71
3	294 2.56
4	166 3.41
5	106 4.27

07.9630.CE

4 Kg

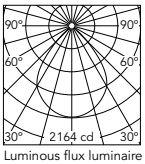
2700K
07.9630.CE + 07.9641.14A — 1.090,00 €



Luminous flux luminaire
3099 lm [EXTREME CUT OFF]

Beam Angle:	79°
h(m)	E(lx) D(m)
1	2077 1.66
2	519 3.32
3	231 4.97
4	130 6.63
5	83 8.29

3000K
07.9630.CE + 07.9642.14A — 1.090,00 €



Luminous flux luminaire
3229 lm [EXTREME CUT OFF]

Beam Angle:	79°
h(m)	E(lx) D(m)
1	2164 1.66
2	541 3.32
3	240 4.97
4	135 6.63
5	87 8.29

Zubehör / Accessories

Rosette für Innenräume. IP20.

Rosette for indoors. IP20.

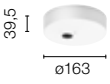
Non Dimmable
F0556020 — 60,30 €

Dimmable Push/*Dali
F0557020 — 105,60 €

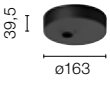
* Die DALI-Version F0557020 verfügt über 4 m Kabel, 5 Pole und 0,75 mm² Querschnitt.
* The F0557020 Dali version has a 4-meter cable, 5 poles and a 0.75mm² section.

Rosette. IP20.

Rosette. IP20.



08.8775.40 — 80,90 €



08.8775.14 — 80,90 €

FORT KNOX WALL

DESIGNED BY PHILIPPE STARCK

FORT KNOX
WALL

LIGHT SOURCE
POWER LED
35W
3715 lm
2700K/CRI 90
3900 lm
3000K/CRI 90
3774 lm
4000K/CRI 90

FORT KNOX
WALL MINI

LIGHT SOURCE
POWER LED
25W
2329 lm
2700K/CRI 90
2718 lm
3000K/CRI 90
2658 lm
4000K/CRI 90

☐ 40 Weiss
40 White

05 Polished Silver
05 Polished Silver

■ 14 Schwarz/RAL 9005
14 Black

Produktbeschreibung
Wandleuchte mit indirektem Licht.
Leuchtenkörper aus Aluminiumlegierungsdruckguss, handpoliert und mit flüssigem, transparentem Schutzlack überzogen oder weiß oder mattschwarz pulverlackiert.
Wandsupport aus Aluminiumdruckguss.
Dank ihres innovativen Designs erlaubt diese Halterung sowohl eine horizontale als auch vertikale Orientierung von bis zu 10 mm und garantiert eine perfekte Installation auf jeder Oberfläche. Zudem erlaubt die integrierte Wasserwaage dieses Fabrikats eine perfekte Ausrichtung der Leuchte.

Reflektoren
Asymetrische Linse, die dank ihrem speziellen Design eine maximale Effizienz der Beleuchtung und eine optimale Ausleuchtung garantiert.

Betriebsgerät
Nicht dimmbare, dimmbare 1-10V oder dimmbare Dali-Stromquelle im Leuchtenkörper integriert.

Zusatzinformationen
Schutzgrad IP20.
Schutzklasse I.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Luminary for wall application designed for indirect lighting.
Die-cast aluminium alloy body with hand polished finish and protected with transparent liquid paint, or powder-coated white or matte black.
Wall support made in injected aluminium. Thanks to its innovative design, this holder allows both horizontal and vertical regulation up to 10 mm, ensuring a perfect installation on any type of surface. Additionally, this product includes a spirit level, allowing a perfect luminaire calibration.

Reflectors
Thanks to its adapted design, the asymmetrical lens allow luminarie's maximum efficiency and optimal light distribution.

Power Supply
Non Dimmable, Dimmable 1-10V or Dimmable Dali power source incorporated in the luminaire body.

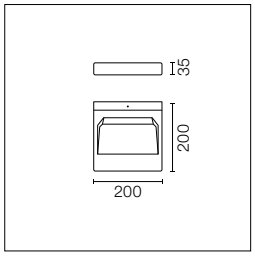
Additional Information
IP20 protection grade.
Insulation class I.

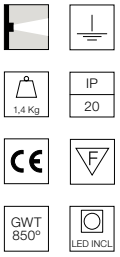
Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

Fort Knox Wall

Power LED 35W - 3715 lm - 2700K/CRI 90 / 3900 lm - 3000K/CRI 90 / 3774 lm - 4000K/CRI 90





LED Deckenleuchte für indirekte Beleuchtung. Netzteil 220-240V in der Leuchte integriert.

Wall-mounted LED luminaire for indirect lighting. Power source 220-240V incorporated into luminaire's body.

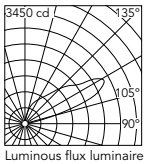
2700K

Dimmable 1-10V

09.2111.40C	413,00 €
09.2111.05C	563,00 €
09.2111.14C	413,00 €

Dali Version

09.2111.40CDA	458,00 €
09.2111.05CDA	605,00 €
09.2111.14CDA	458,00 €



Luminous flux luminaire
2951 lm

Beam Angle: 30°

h(m)	E(lx)	D(m)
1	681	2.24
2	170	4.49
3	76	6.73
4	43	8.97
5	27	11.21

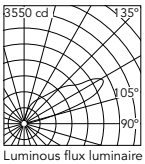
3000K

Dimmable 1-10V

09.2110.40C	413,00 €
09.2110.05C	563,00 €
09.2110.14C	413,00 €

Dali Version

09.2110.40CDA	458,00 €
09.2110.05CDA	605,00 €
09.2110.14CDA	458,00 €



Luminous flux luminaire
3036 lm

Beam Angle: 30°

h(m)	E(lx)	D(m)
1	700	2.24
2	175	4.49
3	78	6.73
4	44	8.97
5	28	11.21

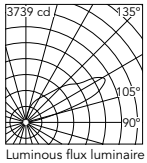
4000K

Dimmable 1-10V

09.2112.40C	413,00 €
09.2112.05C	563,00 €
09.2112.14C	413,00 €

Dali Version

09.2112.40CDA	458,00 €
09.2112.05CDA	605,00 €
09.2112.14CDA	458,00 €



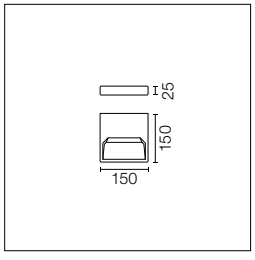
Luminous flux luminaire
3198 lm

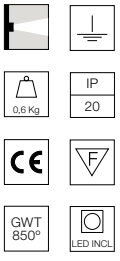
Beam Angle: 30°

h(m)	E(lx)	D(m)
1	738	2.24
2	184	4.49
3	82	6.73
4	46	8.97
5	30	11.21

Fort Knox Wall Mini

Power LED 25W - 2329 lm - 2700K/CRI 90 / 2718 lm - 3000K/CRI 90 / 2658 lm - 4000K/CRI 90





LED Deckenleuchte für indirekte Beleuchtung. Netzteil 220-240V in der Leuchte integriert.

Wall-mounted LED luminaire for indirect lighting. Power source 220-240V incorporated into luminaire's body.

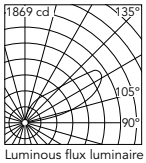
2700K

Non Dimmable

09.2126.40B	271,00 €
09.2126.05B	405,00 €
09.2126.14B	271,00 €

Dali Version

09.2126.40BDA	297,00 €
09.2126.05BDA	428,00 €
09.2126.14BDA	297,00 €



Luminous flux luminaire
1704 lm

Beam Angle: 33°

h(m)	E(lx)	D(m)
1	394	2.88
2	98	5.75
3	44	8.63
4	25	11.50
5	16	14.38

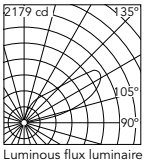
3000K

Non Dimmable

09.2125.40B	271,00 €
09.2125.05B	405,00 €
09.2125.14B	271,00 €

Dali Version

09.2125.40BDA	297,00 €
09.2125.05BDA	428,00 €
09.2125.14BDA	297,00 €



Luminous flux luminaire
1986 lm

Beam Angle: 33°

h(m)	E(lx)	D(m)
1	459	2.88
2	115	5.75
3	51	8.63
4	29	11.50
5	18	14.38

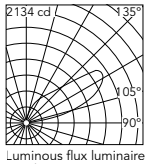
4000K

Non Dimmable

09.2127.40B	271,00 €
09.2127.05B	405,00 €
09.2127.14B	271,00 €

Dali Version

09.2127.40BDA	297,00 €
09.2127.05BDA	428,00 €
09.2127.14BDA	297,00 €



Luminous flux luminaire
1945 lm

Beam Angle: 33°

h(m)	E(lx)	D(m)
1	449	2.88
2	112	5.75
3	50	8.63
4	28	11.50
5	18	14.38

THIN LED

DESIGNED BY FLOS ARCHITECTURAL

LIGHT SOURCE
TOP LED
20W/m
24V
1822 lm/m
3000K/CRI 90

30 Weiss
30 White

29 Eloxiertes Aluminium
29 Anodized Aluminium

BZ Eloxiertes Bronze
BZ Anodized Bronze

Dies Modell wurde patentiert und eingetragen / Patented and registered model.

Produktbeschreibung
Wandleuchte für indirekte Beleuchtung.
Eloxiertes Aluminiumgehäuse mit integriertem optischem Reflektor aus hochreinem Aluminium. Besonders einfache Installation und extrem vielseitig. Die Platine besteht aus Verbindungsmodulen mit Doppelverbindern über Silberkontakte. So wirden eine sichere Stromversorgung gewährleistet und Schäden bei der Montage vermieden.
Die LEDs mit sehr geringem Abstand und einem 120°-Abstrahlwinkel sorgen gemeinsam mit dem Reflexionssystem für eine sehr hohe und ausgeglichene Beleuchtungsleistung. Ein patentiertes Beleuchtungssteuerungssystem garantiert eine sehr hohe Leuchtleistung mit optimierter und höchst angenehmer Lichtverteilung.

Betriebsgerät
Produkte zur Netzdimmung – Lesen Sie bitte den Haftungsausschluss zur Netzdimmung im Kapitel „Treiber".

Zusatzinformationen
LED-Module: 404 mm - 1201 mm - 1034 mm – 2040 mm - 2541 mm- 3042 mm.
Blindmodul: 1034 mm.
Max. Anschlusslänge: 3.044 mm.
Seitenabdeckung wird mitgeliefert.
Schutzgrad IP20.
Schutzklasse III.
Auf normal entflammbaren Oberflächen einsetzbar.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Wall application luminaire for indirect lighting.
Anodised aluminium housing with internal super-pure optical aluminium reflector. Very easy to install and extremely versatile. The printed circuit is made of jointed modules with double connector through silver contacts. This ensure a safe power supply avoiding damages which could be caused during assembling phase.
The utilized LED, with a very tight pitch and a 120° emission, together with the reflection system, grant a very high and even lighting emission performance.
Thanks to a patented light emission control system, the light fitting performance is really high, with an optimized and very comfortable light distribution.

Power Supply
Mains Dimming Products – Please read Mains Dimming disclaimer in drivers chapter.

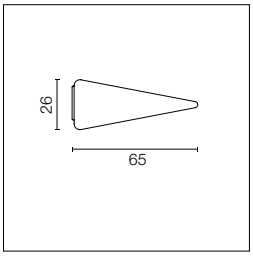
Additional Information
Led modules: 404 mm - 1201 mm - 1034 mm – 2040 mm - 2541 mm- 3042 mm.
Blind module: 1034 mm.
Max connection length 3044 mm.
Side covers included.
IP20 protection grade.
Classe d'isolation III.
Suitable for installation on normally inflammable surfaces.

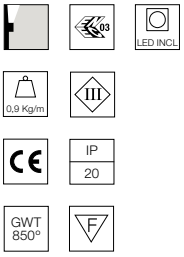
Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

Thin LED

Top LED 20W/m - 24V - 1822 lm/m - 3000K/CRI 90





Wandleuchte für LED indirekte Beleuchtung. Fern-Driver ist nicht eingeschlossen.

Wall application luminaire for indirect lighting with LED. Remote transformer not included.

Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9705 (60W)	404/1034/1201/2040/2541mm
Non Dimmable	60.9777A (120W)	3042mm
Dimmable 1-10V	60.9681 (120W)	
Dim DALI	60.9880 (120W)	
Casambi	60.9683 (120W)	
Mains Dimming	60.9881 (60W)	404/1034/1201/2040/2541mm

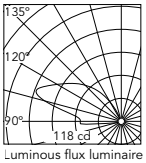
* Siehe Treiberkapitel / Refer to the Drivers chapter

L: 404 mm

6,8W - 711 lm - 16 LEDs

09.0045.30B	344,00 €
09.0045.29B	344,00 €
09.0045.BZB	356,00 €

101°



Luminous flux luminaire 621 lm

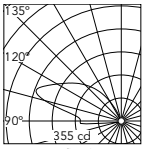
Beam Angle: 101°		
h(m)	E(lx)	D(m)
1	118	6.46
2	30	12.92
3	13	19.38
4	7	25.84
5	5	32.30

L: 1034 mm

20,5W - 2133 lm - 42 LEDs

09.0100.30B	549,00 €
09.0100.29B	549,00 €
09.0100.BZB	576,00 €

101°



Luminous flux luminaire 1863 lm

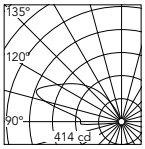
Beam Angle: 101°		
h(m)	E(lx)	D(m)
1	355	6.46
2	89	12.92
3	39	19.38
4	22	25.84
5	14	32.30

L: 1201 mm

23,9W - 2450 lm - 55 LEDs

09.0120.30B	611,00 €
09.0120.29B	611,00 €
09.0120.BZB	639,00 €

101°



Luminous flux luminaire 2173 lm

Beam Angle: 101°		
h(m)	E(lx)	D(m)
1	414	6.46
2	104	12.92
3	46	19.38
4	26	25.84
5	17	32.30

L: 1034 mm BLIND*

09.0104.30A	166,00 €
09.0104.29A	166,00 €
09.0104.BZA	235,00 €

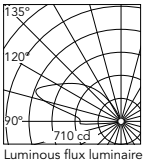
* Um gleichmäßige Profillinien zu erstellen / To create continuous profile lines.

L: 2040 mm

41W - 4266 lm - 84 LEDs

09.0101.30B	961,00 €
09.0101.29B	961,00 €
09.0101.BZB	1.087,00 €

101°



Luminous flux luminaire 3726 lm

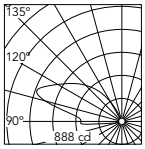
Beam Angle: 101°		
h(m)	E(lx)	D(m)
1	710	6.46
2	178	12.92
3	79	19.38
4	44	25.84
5	28	32.30

L: 2541 mm

47,8W - 5250 lm - 105 LEDs

09.0102.30B	1.181,00 €
09.0102.29B	1.181,00 €
09.0102.BZB	1.305,00 €

101°



Luminous flux luminaire 4657 lm

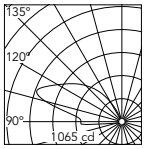
Beam Angle: 101°		
h(m)	E(lx)	D(m)
1	888	6.46
2	222	12.92
3	99	19.38
4	55	25.84
5	36	32.30

L: 3042 mm

61,5W - 6399 lm - 126 LEDs

09.0103.30B	1.361,00 €
09.0103.29B	1.361,00 €
09.0103.BZB	1.523,00 €

101°



Luminous flux luminaire 5588 lm

Beam Angle: 101°		
h(m)	E(lx)	D(m)
1	1065	6.46
2	266	12.92
3	118	19.38
4	67	25.84
5	43	32.30

G - O

DESIGNED BY JORGE HERRERA

LIGHT SOURCE
TOP LED
1,2W
96 lm
3000K/CRI 90

30 Mattweiss
30 White

29 Eloxiertes Aluminium
29 Anodized Aluminium

55 Inox
55 Stainless Steel

BZ Bronze
BZ Bronze

AN Eloxiertes Schwarz
AN Anodized Black

Lichtfarben
Light Colours

Weisses Licht
White Light

Amber Licht
Amber Light

Produktbeschreibung
Einbaulichtquelle für die Innenanwendung in allen Ausführungen außer Inox, welches auch zur Außenanwendung geeignet ist.
Erhältlich mit LED-Leuchte der neuesten Generation, um den unterschiedlichen Signalansprüchen an Durchgängen und auf Treppen gerecht zu werden. Dank integriertem Farbdiffusor in verschiedenen Beleuchtungsfarben verfügbar. Der Lichtquellenkörper besteht aus Aluminium, Edelstahl oder bearbeitetem Bronze.

Betriebsgerät
Netzgerät für Konstantstrom nicht im Lieferumfang enthalten, aber als Zubehör erhältlich.
Es ist möglich, bis zu 6 oder 15 G-O mit den empfohlenen Stromquellen zu installieren.

Zubehör
Verfügt über Einbauzubehör aus stranggepresstem Aluminium für Betonwände.

Zusatzinformationen
Schutzgrad IP65.
Schutzklasse III.
Auf normal entflammbaren Oberflächen einsetzbar.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Embedded light fixture for indoor use in all its finishes, except stainless steel which is suitable for outdoor use.
Available with next-generation LED light source, suitable for responding to diverse signalling needs on pathways or stairways.
Available in different light shades, through coloured internal diffuser.
Light body made of aluminium, stainless steel or machined bronze.

Power Supply
Constant voltage power supply not included, available as an accessory.
Up to 6 or 15 G-O can be installed with the recommended power sources.

Accessories
With extruded aluminium accessories for embedding in concrete walls.

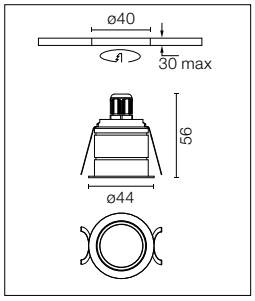
Additional Information
IP65 protection grade.
Insulation class III.
Suitable for installation on normally inflammable surfaces.

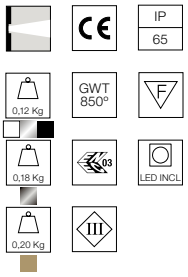
Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

G-O

Top LED 1,2W - 24V - 96 lm - 3000K/CRI 90





Halb eingebaute Orientierungsleuchte für Innenräume an Decke oder Wand. Ohne Netzgerät. 1000 mm Netzkabel im Lieferumfang enthalten.

Semi recessed signalling lamp for indoor use on ceiling/wall. Power supply not included. 1000 mm power cable included.

Equipment für Fernmontage an zugänglicher Stelle: passt nicht durch die Einbauöffnung der Leuchte, außer bei 60.9157.

Equipment for remote installation in an accesible place: it does not fit through the recessing hole of the luminaire, except 60.9157.

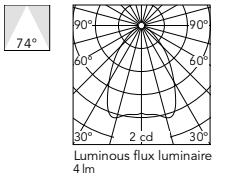
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 110-240V	60.9157 (8W)
Non Dimmable 220-240V	60.8703 (25W)

* Siehe Treiberkapitel / Refer to the Drivers chapter

Weisses Licht/White Light

09.3200.30A	145,00 €
09.3200.29A	145,00 €
09.3200.55A	186,00 €
09.3200.BZA	208,00 €
09.3200.ANA	145,00 €



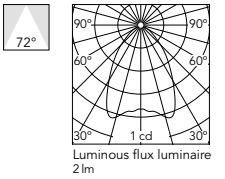
Luminous flux luminaire
4 lm

Beam Angle: 74°

h(m)	E(lx)	D(m)
1	2	1.51
2	1	3.03
3	0	4.54
4	0	6.06
5	0	7.57

Amber Licht/Amber Light

09.3201.30A	145,00 €
09.3201.29A	145,00 €
09.3201.55A	186,00 €
09.3201.BZA	208,00 €
09.3201.ANA	145,00 €



Luminous flux luminaire
2 lm

Beam Angle: 72°

h(m)	E(lx)	D(m)
1	1	1.46
2	0	2.92
3	0	4.38
4	0	5.85
5	0	7.31

Zubehör / Accessories

Element aus eloxiertem aluminium für den Einbau im Freien.

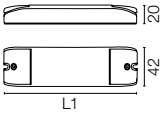
Housing for recessed installation made in anodized aluminium for outdoor installation.

08.8422.00 27,10 €

Steuereinheit / Control Units

Steuereinheit für Dimmung; 1-Kanal-Steuerung für 24V-LED-Module; Netzgerät nicht inbegriffen. Max. 120W - 5A.

Dimmable control unit with 1 channel for 24V LED modules. Power supply not included. Max. 120W - 5A.



1-10V
60.8640 167,00 €
L1: 172

DALI
60.9766 135,00 €
L1: 181

THEBLOCKOFLIGHT

DESIGNED BY KNUD HOLSCHER

LIGHT SOURCE
POWER LED
2,2W
154 lm
3000K/CRI 80

☐ 01 Mattweiss
01 Matte White

72 Grau
72 Grey

■ 04 Mattschwarz
04 Matte Black

Produktbeschreibung
Einbaulichtquelle für die Innen- und Außenanwendung (Schutzklasse IP65). Erhältlich mit LED-Leuchte der neuesten Generation, um den unterschiedlichen Signalansprüchen an Durchgängen oder auf Treppen gerecht zu werden.
Aluminiumblende in mattem Weiß, Grau oder mattem Schwarz.

Betriebsgerät
Inklusive nicht regulierbares Netzgerät: Konstantstrom 700 mA, 100/240V, 50/60Hz.

Zubehör
Verfügt über Einbauzubehör aus verzinktem Stahl für Betonwände.

Zusatzinformationen
Schutzgrad IP65.
Schutzklasse I.
Auf normal entflammbaren Oberflächen einsetzbar.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen
Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description
Embedded light fixture designed for indoor or outdoor use (IP65 protection grade). Available with next-generation LED light source in response to diverse signalling needs on pathways or stairways.
Front made of aluminium with finish in matte white, grey or matte black.

Power Supply
Built-in, non-regulable constant current power supply of 100/240V, 50/60Hz. 700 mA current.

Accessories
Has galvanised steel accessories for embedding in concrete walls.

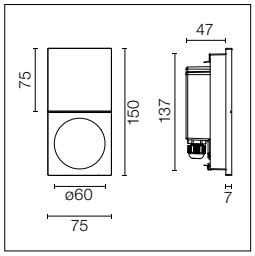
Additional Information
IP65 protection grade.
Insulation class I.
Suitable for installation on normally inflammable surfaces.

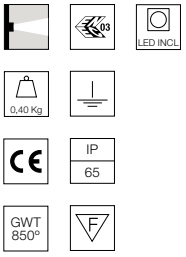
Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Standard Compliance and Quality Marks
EN60598-1 European Technical Standards and any subsequent additions.

TheBlockofLight

Power LED 2,2W - 154 lm - 3000K/CRI 80

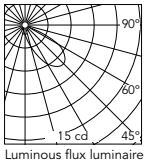




Halb eingebaute Orientierungsleuchte für Innen oder Außen. Nicht regulierbares Netzgerät mit 100-240 V, 50-60 Hz im Lieferumfang enthalten. Netzkabel mit 500 mm wird mitgeliefert.

Semi-recessed signalling lamp for indoor or outdoor use. Non-regulable 100-240V, 50-60Hz power supply and 500 mm power cable included.

☐ 09.3310.01C 191,00 €

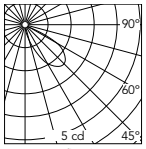


Luminous flux luminaire
85 lm

Beam Angle: 45°

h(m)	E(lx)	D(m)
1	15	1.79
2	4	3.58
3	2	5.37
4	1	7.16
5	1	8.95

■ 09.3310.04C 191,00 €

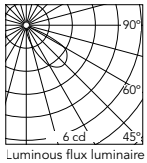


Luminous flux luminaire
40 lm

Beam Angle: 41°

h(m)	E(lx)	D(m)
1	5	1.64
2	1	3.28
3	1	4.92
4	0	6.55
5	0	8.19

■ 09.3310.72C 191,00 €



Luminous flux luminaire
50 lm

Beam Angle: 45°

h(m)	E(lx)	D(m)
1	6	1.85
2	2	3.70
3	1	5.55
4	0	7.40
5	0	9.25

Zubehör / Accessories

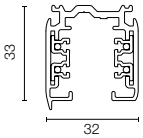
Hülse für den Einbau in Zement. Can for embedding in concrete.

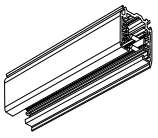
08.8423.00 100,20 €

Phasen-Stromschienen
GLOBAL TRACK bietet viele Vorzüge für fortgeschrittene Installationen: die Verbindungselemente können elektrisch eingespeist werden und das Stromkabel unter den eleganten Zubehöraufhängungen verborgen werden. GLOBAL TRACK Beleuchtungsschienen werden für die einfache Montage an Decke und Wand oder den Einbau an Zwischendecken konzipiert. Die Schienen können in der entsprechend gewünschten Höhe angebracht werden. Weitere Vorteile des 3-phasen-Systems sind die hohen Leistungsaufnahmen und die Möglichkeit, für alle drei Phasen voneinander unabhängige Montagegruppen zu installieren. Dies erlaubt die Beleuchtung auch der anspruchsvollsten Ambientes.

Three Phase Track
GLOBAL TRACK offers benefits for advanced installations: the main connectors are feedable and the feeding cable can be hidden under the elegant suspension accessories. GLOBAL TRACK lighting tracks are designed for easy surface mounting on ceilings and walls, or recessed mounting in suspended ceilings. Lighting tracks can be suspended at any desired height. Other advantages of the three-circuit system are its high loading capacity and the possibility of forming independent fixture groups in all three circuits. This permits illumination of the most demanding environments.

Surface





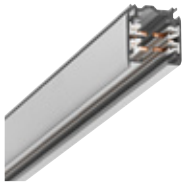
1000 mm

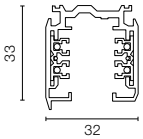
☐	60.3101.11	59,80 €
▒	60.3101.29	59,80 €
■	60.3101.14	59,80 €
	Dali Version	
☐	60.3101.11ADA	110,80 €
▒	60.3101.29ADA	110,80 €
■	60.3101.14ADA	110,80 €

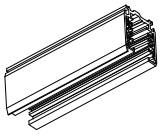
2000 mm

☐	60.3102.11	117,00 €
▒	60.3102.29	117,00 €
■	60.3102.14	117,00 €
	Dali Version	
☐	60.3102.11ADA	209,00 €
▒	60.3102.29ADA	209,00 €
■	60.3102.14ADA	209,00 €

Surface Dali





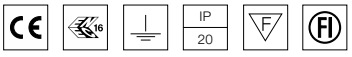


3000 mm

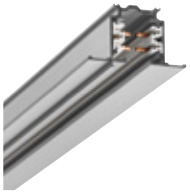
☐	60.3103.11	172,00 €
▒	60.3103.29	172,00 €
■	60.3103.14	172,00 €
	Dali Version	
☐	60.3103.11ADA	310,00 €
▒	60.3103.29ADA	310,00 €
■	60.3103.14ADA	310,00 €

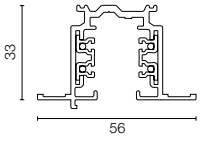
4000 mm

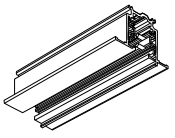
☐	60.3104.11	233,00 €
▒	60.3104.29	233,00 €
■	60.3104.14	233,00 €
	Dali Version	
☐	60.3104.11ADA	399,00 €
▒	60.3104.29ADA	399,00 €



Recessed







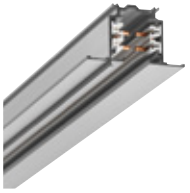
1000 mm

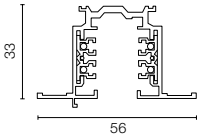
☐	60.3810.11	74,20 €
▒	60.3810.29	74,20 €
■	60.3810.14	74,20 €
	Dali Version	
☐	60.3810.11ADA	112,80 €
▒	60.3810.29ADA	112,80 €
■	60.3810.14ADA	112,80 €

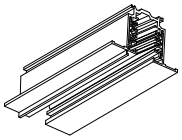
2000 mm

☐	60.3820.11	141,00 €
▒	60.3820.29	141,00 €
■	60.3820.14	141,00 €
	Dali Version	
☐	60.3820.11ADA	209,00 €
▒	60.3820.29ADA	209,00 €
■	60.3820.14ADA	209,00 €

Recessed Dali

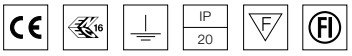






3000 mm

☐	60.3830.11	212,00 €
▒	60.3830.29	212,00 €
■	60.3830.14	212,00 €
	Dali Version	
☐	60.3830.11ADA	312,00 €
▒	60.3830.29ADA	312,00 €
■	60.3830.14ADA	312,00 €



Feste Stangen, um das Verformen der Profile (bei geraden Strukturen ohne Winkel) zu verhindern bzw. für Installationen, bei denen ein stabileres Befestigungssystem erforderlich ist.
Rigid rod to avoid the profile from tilting (rectilinear structures without corners) or to be installed in places where a more rigid fixing system is required.

Abhängestab mit Baldachin 1000 mm. Gewinde m6.

Suspension rod with 1000 mm rose. m6 thread.

☐	60.3014.11	27,50 €
■	60.3014.14	27,50 €

Verlängerung Abhängestab 1000 mm. Gewinde M6.

1000 mm suspension rod extension set m6 thread.

☐	60.3097.11**	28,60 €
■	60.3097.14**	28,60 €

Fijación a carril para cable de acero con terminal roscado M6.

Attachment on track for steel cable suspension with M6 thread end

☐	60.3008.11	29,40 €
■	60.3008.14	29,40 €

Deckenhalterung mit Baldachin.

Ceiling fitting with rose.

☐	60.3094.11	8,86 €
■	60.3094.14	8,86 €

Befestigungspunkt an der Schiene zur Stababhängung Gewinde m6.

Attachment on track for rod suspension m6 thread.

☐	60.3018.11	36,60 €
■	60.3018.14	36,60 €

** Stahlkabel empfohlen, wenn die Struktur durch ihre Abmessungen ausgeglichen und stabil ist und eine oder mehrere Ecken aufweist, da bei diesen Strukturen die Schiene nicht kippt, obwohl das Gewicht der Leuchten nicht ausgeglichen ist.
** A steel cable is recommended if the structure, because of its dimensions, is stable and includes one or more angles, since in these structures the track does not tilt even if the weight of the luminaries is not balanced.

Abhängeseil mit Bleigewicht ohne Baldachin und Deckenhalterung.

Lead-weighted wire without rose and ceiling fitting.

	1500 mm	
■	60.3095.29	18,80 €
	3000 mm	
■	60.3096.29	16,60 €

Befestigungsbügel der Schiene an Decke/Wand oder zur Seilabhängung mit Bleigewicht.

Bracket for track fixing wall/ceiling or suspension with lead-weighted wire.

☐	60.3025.11	7,75 €
■	60.3025.14	7,75 €
■	60.3025.29	7,75 €

Befestigungsbügel Schiene an Decke Oder Wand.

Bracket for fixing track to wall or ceiling.

■	60.3093.29	6,65 €

Befestigungspunkt an der Schiene zur Seilabhängung.

Attachment on track for wire suspension.

☐	60.3057.11	9,97 €
■	60.3057.29	9,97 €

Komplette Wandhalterung Ausleger 70mm.

Complete wall support 70mm.

■	60.3083.29	12,70 €

Schienenabdeckung L 2000mm.

Track cover strip L 2000mm.

☐	60.3090.11A	18,50 €
■	60.3090.14A	18,50 €

Abdeckbaldachin Stromversorgung.

Power supply rose cover.

☐	60.3092.11	9,97 €

Abdeckung für Einspeisung Einbauschiene.

Cover for power supply connectors recessed track.

☐	60.3053.11	9,97 €
■	60.3053.14	9,97 €
	Dali Version	
☐	60.3145.11	12,20 €
■	60.3145.14	12,20 €

Abdeckung Kreuzverbinder Einbauschiene.

Cover for connectors.

☐	60.3091.11	11,10 €
■	60.3091.14	11,10 €
	Dali Version	
☐	60.3146.11	13,30 €
■	60.3146.14	13,30 €

* Endeinspeisung Rechts.

Live end right.

☐	60.3038.11	24,40 €
■	60.3038.14	24,40 €
■	60.3038.12	24,40 €
	Dali Version	
☐	60.3038.11ADA	49,80 €
■	60.3038.14ADA	49,80 €
■	60.3038.12ADA	49,80 €

* Endeinspeisung Links.

Live end left.

☐	60.3039.11	24,40 €
■	60.3039.14	24,40 €
■	60.3039.12	24,40 €
	Dali Version	
☐	60.3039.11ADA	49,80 €
■	60.3039.14ADA	49,80 €
■	60.3039.12ADA	49,80 €

* Einspeisung möglich / Feeding possible.

Linearverbinder.

Straght connector.

60.3044.11	19,90 €
60.3044.14	19,90 €
60.3044.12	19,90 €
Dali Version	
60.3044.11ADA	35,40 €
60.3044.14ADA	35,40 €
60.3044.12ADA	35,40 €

---

* Linearverbinder mit Einspeisungsmöglichkeit.

Mean connector.

60.3043.11	59,80 €
60.3043.14	59,80 €
60.3043.29	59,80 €
Dali Version	
60.3043.11ADA	161,00 €
60.3043.14ADA	161,00 €
60.3043.29ADA	161,00 €

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* Eckverbinder 90°.

Connector 90°.

Innen/Inside	
60.3029.11	79,80 €
60.3029.14	79,80 €
60.3029.29	79,80 €
Dali Version	
60.3029.11ADA	166,00 €
60.3029.14ADA	166,00 €
60.3029.29ADA	166,00 €
Aussen/Outside	
60.3028.11	79,80 €
60.3028.14	79,80 €
60.3028.29	79,80 €
Dali Version	
60.3028.11ADA	166,00 €
60.3028.14ADA	166,00 €
60.3028.29ADA	166,00 €

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* T-Verbinder Innen.

Connector T - inside.

Rechts/Right	
60.3047.11	111,80 €
60.3047.14	111,80 €
60.3047.29	111,80 €
Dali Version	
60.3047.11ADA	235,00 €
60.3047.14ADA	235,00 €
60.3047.29ADA	235,00 €
Links/Left	
60.3048.11	111,80 €
60.3048.14	111,80 €
60.3048.29	111,80 €
Dali Version	
60.3048.11ADA	235,00 €
60.3048.14ADA	235,00 €
60.3048.29ADA	235,00 €

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* T-Verbinder Aussen.

Conector T - outside.

Rechts/Right	
60.3049.11	111,80 €
60.3049.14	111,80 €
60.3049.29	111,80 €
Links/Left	
60.3049.11ADA	235,00 €
60.3049.14ADA	235,00 €
60.3049.29ADA	235,00 €
Dali Version	
60.3051.11	111,80 €
60.3051.14	111,80 €
60.3051.29	111,80 €
Dali Version	
60.3051.11ADA	235,00 €
60.3051.14ADA	235,00 €
60.3051.29ADA	235,00 €

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* Kreuzverbinder.

Cross coupling.

60.3036.11	145,00 €
60.3036.14	145,00 €
60.3036.29	145,00 €
Dali Version	
60.3036.11ADA	277,00 €
60.3036.14ADA	277,00 €
60.3036.29ADA	277,00 €

Endkappe.

Blind end.

60.3016.11	4,43 €
60.3016.14	4,43 €
60.3016.12	4,43 €

DALI Flexibler Verbinder.

DALI flexible couple.

60.3037.11	130,00 €
60.3037.14	130,00 €
60.3037.29	130,00 €
Dali Version	
60.3037.11ADA	220,00 €
60.3037.14ADA	220,00 €
60.3037.29ADA	220,00 €

Gelenkverbinder.

Corner adjustable connector.

60.3046.11	98,60 €
60.3046.14	98,60 €
60.3046.29	98,60 €

Einbaugehäuse für Einspeisungspunkt.

Recessed box for fix-point.

60.3022.11	51,00 €
60.3022.14	51,00 €

Einspeisungspunkt an der Decke.

Fix-point.

60.3023.11	68,70 €
60.3023.14	68,70 €
60.3023.29	68,70 €

Biegewerkzeug.

Lead bending key.

60.3054 38,80 €

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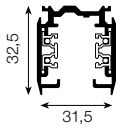
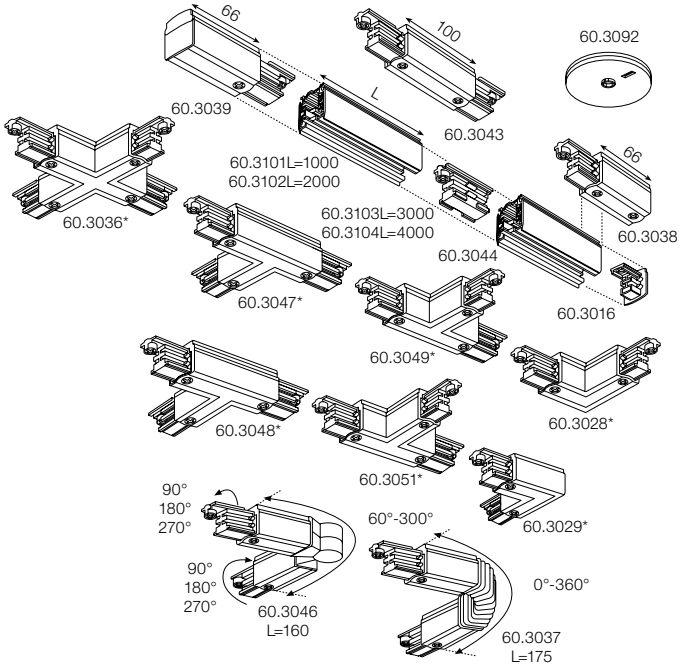
* Einspeisung möglich / Feeding possible.

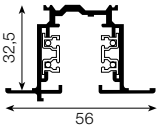
Montageanleitungen der 3-Phasen-Schienen / Installation Instructions for the Three-Phase Tracks (3P+N+PE) Un400V, In 16A, 50Hz, Klasse I, IP 20



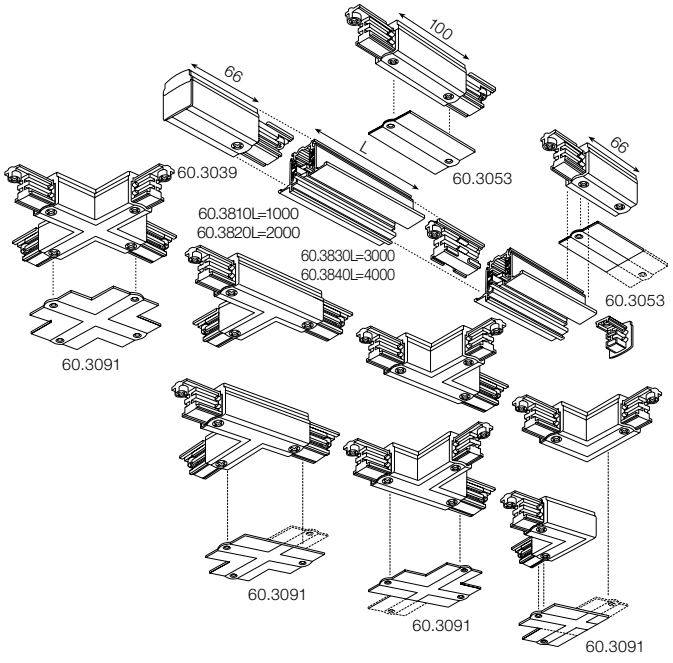
Die Position des Nulleiters ist mit der breiten Linie angezeigt.
The position of the neutral lead is shown by the thick line.



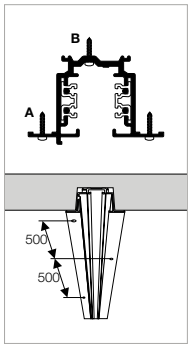
*Kann als Versorgungspunkt dienen / Can be used as a power supply point



Die Position des Nulleiters ist mit der breiten Linie angezeigt.
The position of the neutral lead is shown by the thick line.



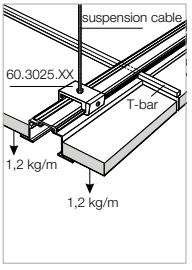
Montage in einer Nut in der Decke
Mounting in a groove in the ceiling



- schienen können durch die Flansche (A) oder durch den Schienenboden (B) befestigt werden.
- manner A: mit Schrauben Ø 3,0 - 4,5 im Abstand von 500mm.
- manner B: mit Flachkopfschrauben Ø 3,0, Stützabstand 1000mm-max. Belastung 20 kg / m.

- tracks can be fixed through the flanges (A) or through the track bottom (B).
- manner A: with screws Ø 3,0 - 4,5, at distance of 500mm.
- manner B: with flat head screws Ø 3,0, supporting distance 1000mm-max. load 20 kg/m.

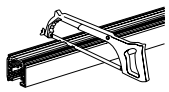
Montage in abgehängten Decken
Mounting in suspended ceilings



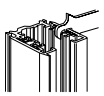
- mit Klemmen 60.3025.XX.
- die Deckenplattenstruktur muss leicht zu demontieren sein, die Platten und die Schienen sind nicht aneinander befestigt.
- hängend bei max. 1000mm Abstand.
- plattenbelastung max. 1,2 kg / m pro Spurkranz.
- andere Formschienenaufhängelast max. 10 kg / hängender Abstand.

- with clamps 60.3025.XX.
- the ceiling plate structure must be easy to demount, the plates and the tracks are not fixed onto each others.
- hanging at max. 1000mm distance.
- plate load max. 1,2 kg/m per track flange.
- track hanging load max. 10 kg / hanging distance.

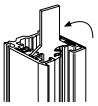
Zuschnitt der Beleuchtungsschienen / Cutting Track



1 . Zuschnitt der schiene
1 . Cutting the track

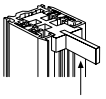


2 . Positionierung des Biegewerkzeuges in der schiene
2 . Positioning bending key in the track



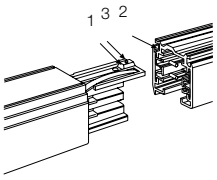
3 . Biegen der kabel
3 . Lead bending

4 . Gebogene kabel
4 . Bent leads

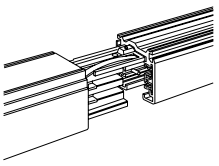


5 . Gebogene kabel kontrolle
5 . Bent leads control

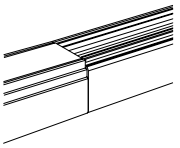
Anbringung der Verbinder / Connector Installation



1 . Führungsfeder
1 . Guide flap

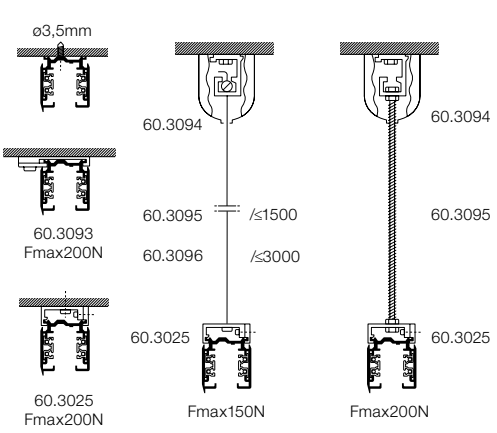


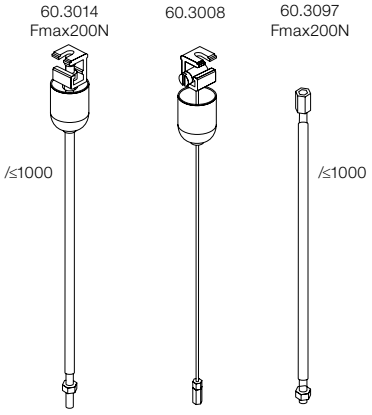
2 . Kanal
2 . Canal

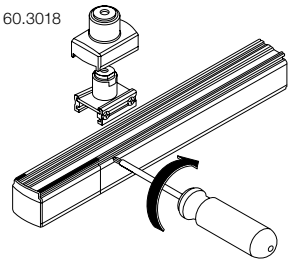


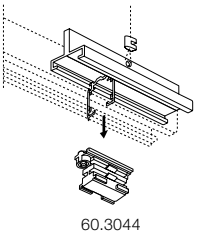
3 . Druckraster
3 . Pressure fixing

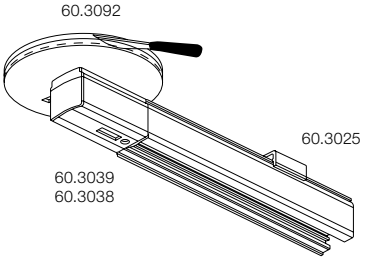
Schienenbefestigung und Tragfähigkeit der Befestigung / Fixing the Track and Load Capacity

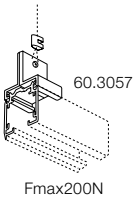


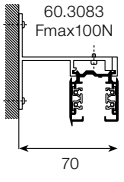






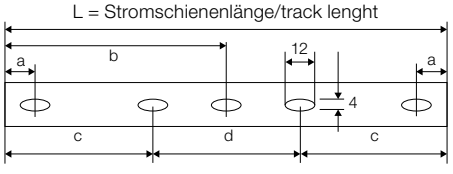


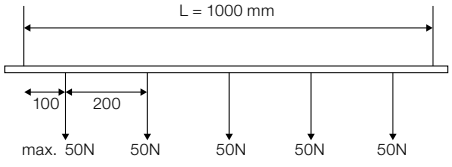


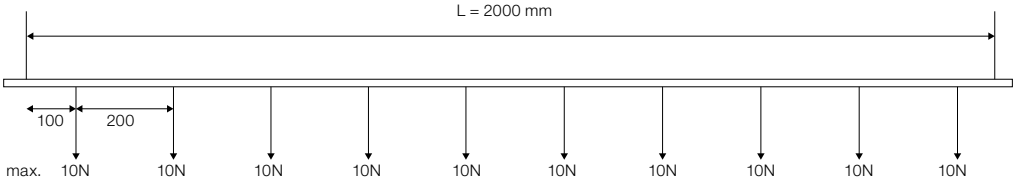


Befestigungsabstand und Belastbarkeit
Empfohlener Verankerungsabstand L=1000mm.
Die Schienen sind mit vorgebohrten Befestigungslöchern versehen.

Fastening Distance and Loading Capacity
Recommended fastening distance L=1000mm.
The tracks have fastening holes.





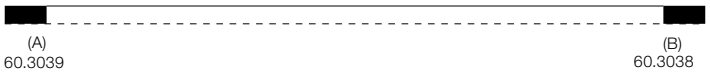


L mm	a mm	b mm	c mm	d mm
1000	250			
2000	250	1000		
3000	250		1000	1000
4000	250		1500	1000

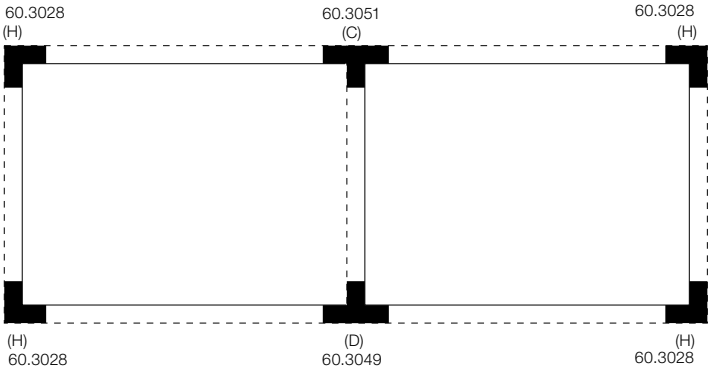
Anmerkungen zur Montage
Bei der Montage der Schiene ist zunächst zu bestimmen, auf welcher Seite die Erde liegen soll. Demnach sind die jeweiligen Zubehöre zu benutzen. In den folgenden Abbildungen zeigt die gestrichelte Linie die Position der Erdung an.
Abbildung 1. Längeder Schiene 1 Meter mit Stromanschluss (A) und entsprechender Buchse (B).
Auf Abbildung 2 werden zwei unterschiedliche Anwendungen dargestellt. Die Erdung kann innerhalb oder ausserhalb vorgenommen werden. Es können (C) & (D) oder (E) & (F) verwendet werden.
Wenn die Erdung ausserhalb vorgenommen wird- dies wäre der erste Fall- so werden die Anschlüsse (C) mit (D) denutzt. Die Anschlüsse L sind dann für jede Ecke dieselben, also (H).
Wenn die Erdung innerhalb vorgenommen wird- was der zweite Fall wäre- so werden die Anschlüsse (E) mit (F). Der Anschluss L wäre in diesem Fall (I).

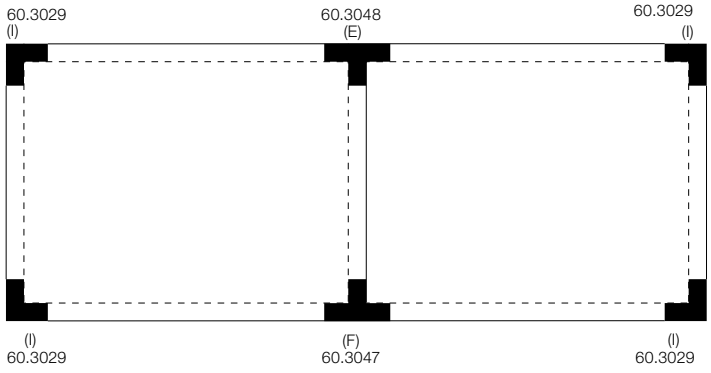
Planning Information
When you install the track, you have to choose on which side you wish to have the ridge. The ridge will tell you which accessories to use with. Have a look at the following figures where the dotted line indicates the ridge on the track.
If you have only one track, you can choose on which side you connect it and use the corresponding parts.
Figure 1. Track of length 1 mt. with end feed (A) and its mirror image (B).
Figure 2. Shows two different cases. You will notice that the ridge can be either inside or outside the installation system. You can use respectively either (C) & (D) or (E) & (F).
If the ridge is outside, first case, you have to use the T connector (C) with its miror image (D). The L connectors are then the same for each corner, (H). Inversely, if you have the ridge inside, second case, you will have to use the T connector (E) with its miror image (F). The corresponding L connector is in this case (I).

1.

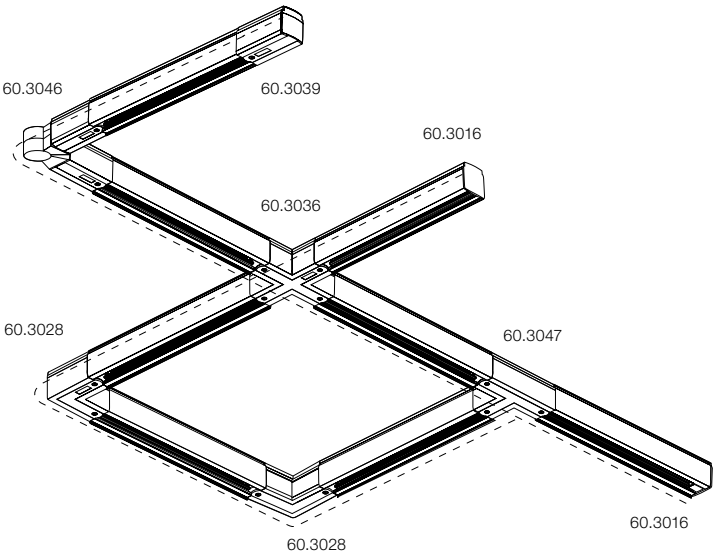


2.





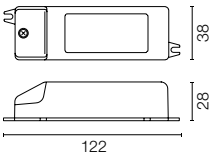
Beispiel / Example



Gleichstrom-Netzgerät für LED / Constant Current Power Supply for LED

Nicht regulierbares Konstantstrom-Netzgerät. 110/240V.

Non dimmable continuous current power supply. 110/240V.

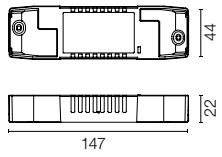


17W / 700 mA
*60.8655 52,80 €
20W / 500 mA
*60.8650 45,20 €
22W / 1050 mA
*60.8670 53,90 €

*110V – 12W

Nicht regulierbares Konstantstrom-Netzgerät mit 15-30W, 220/240V -50/60Hz mit wählbarer Stromversorgung über Schalter 350mA - 15W / 400mA - 17W / 450mA - 19W / 500mA - 22W / 550mA - 24W / 600mA - 26W / 650mA - 28W / 700mA - 30W.

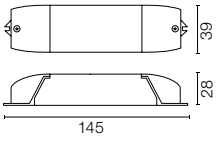
Non dimmable continuous current power supply. 15-30W, 220/240V -50/60Hz with power current selected through adjustable switch. 350mA - 15W / 400mA - 17W / 450mA - 19W / 500mA - 22W / 550mA - 24W / 600mA - 26W / 650mA - 28W / 700mA - 30W.



60.9592 35,50 €

Nicht regulierbares Konstantstrom-Netzgerät mit 25W, 110/240V - 50/60Hz mit wählbarer Stromversorgung über Schalter 350mA - 12W / 500mA - 15W /700 mA - 25W.

Non dimmable continuous current power supply of 25W, 110/240V - 50/60Hz with power current selected through adjustable 350mA - 12W / 500mA - 15W /700 mA - 25W switch.

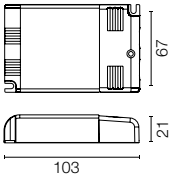


60.8437 65,80 €

110V – max 18W

Nicht regulierbares Konstantstrom-Netzgerät mit 110/240V 32W, mit wählbarer Stromversorgung über Schalter 350 mA-17W /500 mA-24W /700 mA-32W /900 mA - 32W.

Non dimmable continuous current power supply of 110/240V 32W, with power current selected through adjustable 350 mA-17W /500 mA-24W /700 mA-32W /900 mA - 32W. switch.

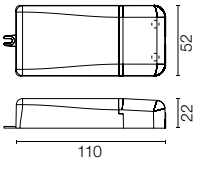


60.9233 84,10 €

110V – max 15W

Nicht regulierbares Konstantstrom-Netzgerät mit 15-20W, 110*/240V - 50/60Hz, mit wählbarer Stromversorgung über Schalter 350 mA-15W /500 mA/ /550 / 700 / 850 mA / 900 mA - 20W.

Non dimmable continuous current power supply of 15-20W, 110/240V - 50/60Hz, with power current selected through adjustable 350 mA-15W /500 mA/ /550 / 700 / 850 mA / 900 mA - 20W switch.

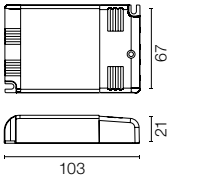


60.8911 59,30 €

110V – max 15W

Konstantstrom-Netzgerät mit 25W, 110/240V - 50/60Hz mit wählbarer Stromversorgung über Schalter 350 mA-18W / 400 mA - 21W / 500mA - 25W /600mA - 30W /700/750/900 mA - 32W regulierbar. 1-10V oder Druckdimmer, erfordert nicht mitgelieferte Steuerkabel.

Continuous current power supply of 25W, 110/240V - 50/60Hz with power current selected through adjustable 350 mA-18W / 400 mA - 21W / 500mA - 25W /600mA - 30W /700/750/900 mA - 32W switch. 1-10V or push dimming, synchronisation cables not included.

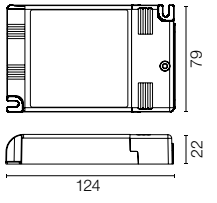


60.8533 119,00 €

110V – max 15W

Konstantstrom-Netzgerät mit 25-50W, 110/240V - 50/60Hz mit wählbarer Stromversorgung über Schalter 350mA - 25W /500mA - 35W/ 700mA - 50W /750mA - 54W /900/ 1050 mA - 60W regulierbar. Dali 2, 0/1-10V oder Druckdimmer, erfordert nicht mitgelieferte Steuerkabel.

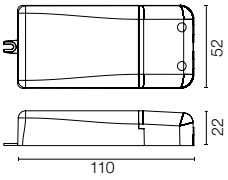
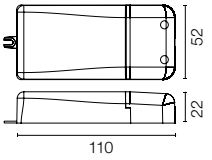
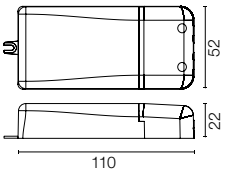
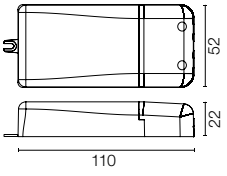
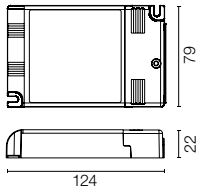
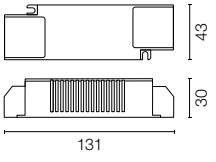
Continuous current power supply of 25-50W, 110/240V - 50/60Hz with power current selected through adjustable 350mA - 25W /500mA - 35W/ 700mA - 50W /750mA - 54W /900/ 1050 mA - 60W switch. Dali 2, 0/1-10V or push dimming, synchronisation cables not included.



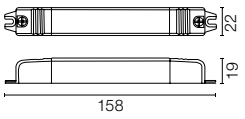
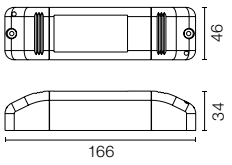
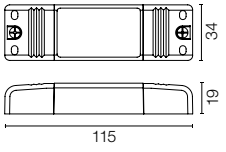
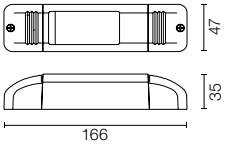
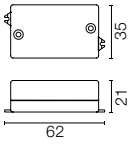
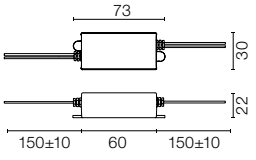
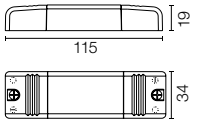
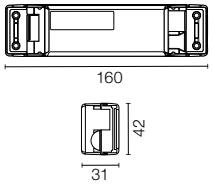
60.8530 162,00 €

110V – max 40W

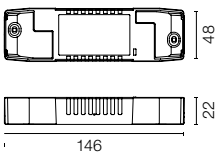
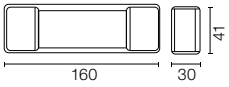
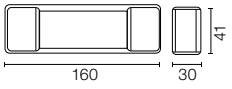
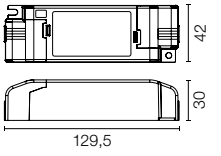
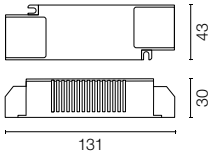
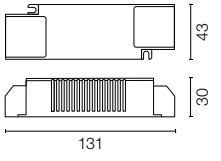
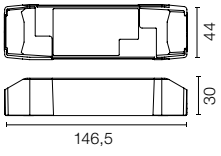
Gleichstrom-Netzgerät für LED / Constant Current Power Supply for LED

Konstantstrom-Netzgerät mit 13-20W, 110/240V - 50/60Hz mit wählbarer Stromversorgung über Schalter 300 mA - 15W / 350 mA - 18W / 400/450/500/550/600/650/700/750/800/850/900 mA.	Continuous current power supply of 13-20W, 110/240V - 50/60Hz with power current selected through adjustable 300 mA - 15W / 350 mA - 18W / 400/450/500/550/600/650/700/750/800/850/900 mA.			60.9188 110V – max 15W	101,30 €
Konstantstrom-Netzgerät mit 12-20W, 110/240V - 50/60Hz mit wählbarer Stromversorgung über Schalter 250mA -12W / 350mA - 17W / 400mA - 19W / 450 / 550 / 600 / 700mA - 20W regulierbar Dali 1 und Dali 2.	Continuous current power supply of12-20W, 110/240V - 50/60Hz with-power current selected through adjustable 250mA -12W / 350mA - 17W / 400mA - 19W / 450 / 500 / 550 / 600 / 700mA - 20W dimmable Dali 1 and Dali 2.			60.9222 110V – max 15W	87,30 €
Konstantstrom-Netzgerät mit 10-20W, 110/240V - 50/60Hz mit wählbarer Stromversorgung über Schalter 250 mA - 12W /350 mA - 17W /400 mA - 19W /450/500/550/600/700 mA - 20W, regulierbar per Dali 2. Max 15W.	Continuous current power supply of 10-20W, 110/240V - 50/60Hz with power current selected through adjustable 250 mA - 12W /350 mA - 17W /400 mA - 19W /450/500/550/600/700 mA - 20W, Dali 2 switch. Max 15W.			60.9746 110V – max 15W	84,10 €
Konstantstrom-Netzgerät mit 13-20W, 110/240V - 50/60Hz mit wählbarer Stromversorgung über Schalter 250 mA - 13W / 350 mA - 18W /400/450/500/550/600/700/800/900 mA - 20W, regulierbar 1-10V oder Druckdimmer.	Continuous current power supply of 13-20W, 110/240V - 50/60Hz with power current selected through adjustable 250 mA - 13W / 350 mA - 18W /400/450/500/550/600/700/800/900 mA - 20W, 1-10V or push dimming.			60.9208 110V – max 15W	80,90 €
Konstantstrom-Netzgerät mit 20-40W, 110/240V - 50/60Hz mit wählbarer Stromversorgung über Schalter 350 mA -18,5W / 400 mA - 21W / 500 mA - 26,5W / 600 mA - 31,5W /650 mA -34,5W /700 mA -37W /750 mA - 39,5W /800/850/900/950/1000/1050/1200 mA - 40W, regulierbar. Dali 2, 0/1-10V oder Druckdimmer, erfordert nicht mitgelieferte Steuerkabel. Im Fall einer Drucksteuerung muss das folgende Synchronisationskabel verwendet werden: 60.1665.	Continuous current power supply of 20-40W, 110/240V - 50/60Hz with power current selected through adjustable 350 mA -18,5W / 400 mA - 21W / 500 mA - 26,5W / 600 mA - 31,5W /650 mA -34,5W /700 mA -37W /750 mA - 39,5W /800/850/900/950/1000/1050/1200 mA - 40W switch. Dali 2, 0/1-10V or push dimming, synchronisation cables not included. In the case of push control the following sync cable must be used: 60.1665.			60.9276	119,00 €
Nicht dimmbare Dauerstromversorgung von 220/240V - 50/60Hz mit Leistungsstrom, der über einen Schalter mit 300mA - 14.4W / 350mA - 16.8W / 400mA - 19.2W / 450mA - 21.6W / 500mA - 24W / 550mA - 26.4W / 600mA - 31.2W / 650mA - 31.2W / 700mA - 33.6W / 750mA - 36W / 800mA - 38.4W / 850mA - 35.7W / 900mA - 37.8W / 950mA - 39.9W / 1000mA - 42W / 1050mA - 42W einstellbar ist.	Non dimmable continuous current power supply of 220/240V - 50/60Hz with power current selected through adjustable with switch. 300mA - 14.4W / 350mA - 16.8W / 400mA - 19.2W / 450mA - 21.6W / 500mA - 24W / 550mA - 26.4W / 600mA - 31.2W / 650mA - 31.2W / 700mA - 33.6W / 750mA - 36W / 800mA - 38.4W / 850mA - 35.7W / 900mA - 37.8W / 950mA - 39.9W / 1000mA - 42W / 1050mA - 42W.			60.7677	45,20 €

Gleichstrom-Netzgerät für LED / Constant Current Power Supply for LED

Konstantstrom-Netzgerät 6W, 100V / 14W, 240V - 50/60Hz mit Stromzufuhr 500 mA.	Continuous current power supply of 6W, 100V / 14W, 240V - 50/60Hz with 500 mA supply voltage.			60.8880	44,20 €
Konstantstrom-Netzgerät mit 7,2-24W, 220/240V - 50/60Hz mit wählbarer Stromversorgung über Schalter 150 mA - 7,2W /200 mA - 9,5W /250 mA - 12W /300 mA -14,5W /350 mA -17W/400 mA - 19,5W /450 mA -21,5W /500 mA - 24W regulierbar. Mains oder Druckdimmer. Im Fall einer Drucksteuerung muss das folgende Synchronisationskabel verwendet werden: 60.1665.	Continuous current power supply of 7,2-24W, 220/240V - 50/60Hz with power current selected through adjustable 150 mA - 7,2W /200 mA - 9,5W /250 mA - 12W /300 mA -14,5W /350 mA -17W/400 mA - 19,5W /450 mA -21,5W /500 mA - 24W switch. Mains or push dimming. In the case of push control the following sync cable must be used: 60.1665.			60.9421	106,60 €
Konstantstrom-Netzgerät 10W, 110V / 12W, 240V - 50/60Hz mit Stromzufuhr 700 mA.	Continuous current power supply of 10W, 110V / 12W, 240V - 50/60Hz with 700 mA supply voltage.			60.8529A	38,30 €
Konstantstrom-Netzgerät mit 32W, 230/240V - 50/60Hz mit wählbarer Stromversorgung über Schalter 350mA - 17W / 500mA - 24W / 700/ 750 mA - 32W, regulierbar über Dimmer, Mains Dimmer oder Druckdimmer an Profilhinterkante bzw. Profilvorderkante.	Continuous current power supply of 32W, 230/240V - 50/60Hz with power current selected through adjustable 350mA - 17W / 500mA - 24W / 700/ 750 mA - 32W switch by trailing and leading edge dimming (mains dimming), or push dimming.			60.8534	105,60 €
Elektronischer Transformator für LED mit beständiger Spannung (24V). 8W, 220/240V, 50/60Hz.	Electronic transformer with constant voltage (24V) for LED. 8W, 220/240V, 50/60Hz.			60.8079	35,50 €
Elektronischer Transformator für LED mit beständiger Spannung (24V). 8W, 110/240V, 50/60Hz.	Electronic transformer with constant voltage (24V) for LED. 8W, 110/240V, 50/60Hz.			60.9157	30,20 €
Konstantstrom-Netzgerät 10W, 100-240V - 50/60Hz mit nicht regulierbarer Stromzufuhr 250 mA.	Constant voltage supply source of 10W, 100-240V - 50/60Hz with non adjustable 250 mA supply voltage.			60.9744	38,80 €
Konstantstrom-Netzgerät 20W, 220-240V - 50/60Hz mit regulierbarer Stromzufuhr 250 mA.	Constant voltage supply source of 20W, 220-240V - 50/60Hz with adjustable 250 mA supply voltage.			0-10V 60.9405 Dali 60.9601	80,90 € 79,80 €

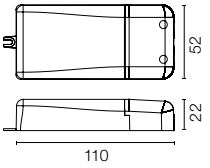
Gleichstrom-Netzgerät für LED / Constant Current Power Supply for LED

Nicht dimmbare Dauerstromversorgung von 220/240V - 50/60Hz mit Leistungsstrom, der über einen Schalter mit 200 mA - 8,5W / 300 mA - 13W / 350 mA - 15W / 400 mA - 17,5W / 450 mA - 19,5W / 500 mA - 22W einstellbar ist.	Non dimmable continuous current power supply of 220/240V - 50/60Hz with power current selected through adjustable with switch 200 mA - 8,5W / 300 mA - 13W / 350 mA - 15W / 400 mA - 17,5W / 450 mA - 19,5W / 500 mA - 22W.			60.9160	28,00 €
Konstantstrom-Netzgerät 0-10V-Dimmung, 220/240V - 50/60Hz, 200mA - 20W.	Continuous current power supply, 0-10V dimmable, 220/240V - 50/60Hz, 200mA - 20W.			60.9483	79,80 €
Konstantstrom-Netzgerät Dali 2-Dimmung, 220/240V - 50/60Hz, 200mA - 20W.	Continuous current power supply, dimmable Dali 2, 220/240V - 50/60Hz, 200mA - 20W.			60.9604	79,80 €
Konstantstrom-Netzgerät 0/1-10V-Dimmung, 220/240V - 50/60Hz, 300 mA - 16W / 350 mA - 18W / 400 mA - 21W / 500 mA - 27W / 600 mA - 32W / 650 mA - 35W /700/750/800/900/1000/1050 mA - 36W.	Continuous current power supply, 0/1-10V dimmable, 220/240V - 50/60Hz, 300 mA - 16W / 350 mA - 18W / 400 mA - 21W / 500 mA - 27W / 600 mA - 32W / 650 mA - 35W /700/750/800/900/1000/1050 mA - 36W.			60.9439	81,90 €
Konstantstrom-Netzgerät mit 220/240V - 50/60Hz mit wählbarer Stromversorgung über Schalter. regulierbar. Dali 1, Dali 2, Push. 150mA - 7.8W / 200mA - 10.4W / 250mA - 13W / 300mA - 15.6W / 350mA - 18.2W / 400mA - 20.8W / 500mA - 26W / 600mA - 31.2W / 700mA - 36.4W / 750mA - 39W / 800mA - 41.6W / 850mA - 41.6W / 900mA - 41.4W / 950mA - 41.8W / 1000mA - 42W / 1050mA - 42W.	Continuous current power supply of 220/240V - 50/60Hz with power current selected through adjustable switch. Dali 1, Dali 2, Push dimming. 150mA - 7.8W / 200mA - 10.4W / 250mA - 13W / 300mA - 15.6W / 350mA - 18.2W / 400mA - 20.8W / 500mA - 26W / 600mA - 31.2W / 700mA - 36.4W / 750mA - 39W / 800mA - 41.6W / 850mA - 41.6W / 900mA - 41.4W / 950mA - 41.8W / 1000mA - 42W / 1050mA - 42W.			60.7678	91,60 €
Konstantstrom-Netzgerät mit 220/240V - 50/60Hz mit wählbarer Stromversorgung über Schalter. regulierbar. Dali 1, Dali 2, Push. 150mA - 7.8W / 200mA - 10.4W / 250mA - 13W / 300mA - 15.6W / 350mA - 18.2W / 400mA - 20.8W / 450mA - 23.4W / 500mA - 26W / 550mA - 26.1W / 600mA - 26.1W / 650mA - 26W / 700mA - 26.3W.	Continuous current power supply of 220/240V - 50/60Hz with power current selected through adjustable switch. Dali 1, Dali 2, Push dimming. 150mA - 7.8W / 200mA - 10.4W / 250mA - 13W / 300mA - 15.6W / 350mA - 18.2W / 400mA - 20.8W / 450mA - 23.4W / 500mA - 26W / 550mA - 26.1W / 600mA - 26.1W / 650mA - 26W / 700mA - 26.3W.			60.7709	91,60 €
Konstantstrom-Netzgerät Casambi-Dimmung, 220/240V - 50/60Hz, 300mA - 16W / 350mA - 18,5W / 400mA - 21,5W / 450 mA - 24W / 500mA - 27W / 600mA - 32W / 650 mA - 35W /700 mA - 36W /750/800/900/1000/1050/1200 mA - 38W.	Continuous current power supply, dimmable Casambi, 220/240V - 50/60Hz, 300mA - 16W / 350mA - 18,5W / 400mA - 21,5W / 450 mA - 24W / 500mA - 27W / 600mA - 32W / 650 mA - 35W / 700 mA - 36W /750/800/900/1000/1050/ 1200 mA - 38W.			60.9207	204,00 €

Gleichstrom-Netzgerät für LED / Constant Current Power Supply for LED

Konstantstromquelle 20 W, dimmbar über trailing & leading edge dimming (mains dimming) mit AC-Spannung, 220/240 V - 50/60 Hz, Stromfluss programmierbar über DIP-Switch. Ausgangsstrom: 900mA - 20W / 850mA - 20W / 800mA - 20W / 750mA - 20W / 700mA - 20W / 650mA - 20W / 600mA - 20W / 550mA - 20W / 500mA - 20W / 450mA - 20W / 400mA - 19W / 350mA - 17W / 300mA - 14W / 250mA - 12W

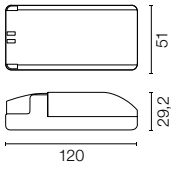
20W Constant current power supply, AC phase-cut adjustable, trailing & leading edge dimming (mains dimming), 220/240V - 50/60Hz, with dip-switch programmable power supply current. Output current: 900mA - 20W / 850mA - 20W / 800mA - 20W / 750mA - 20W / 700mA - 20W / 650mA - 20W / 600mA - 20W / 550mA - 20W / 500mA - 20W / 450mA - 20W / 400mA - 19W / 350mA - 17W / 300mA - 14W / 250mA - 12W



60.9467 64,60 €

Konstantstrom-Netzgerät mit 20W, 220/240V - 50/60Hz mit wählbarer Stromversorgung über NFC. Nicht Dimmable.
Ausgangsstrom: (Ta>45ºC).

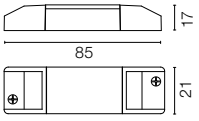
Continuous current power supply 20W, 220/240V - 50/60Hz with power current selected through adjustable NFC. Non Dimmable. Output current (Ta>45ºC).



500mA
60.9834.0500 45,20 €
600mA
60.9834.0600 45,20 €
700mA
60.9834.0700 45,20 €
800mA
60.9834.0800 45,20 €
900mA
60.9834.0900 45,20 €
1050mA
60.9834.1050 45,20 €

Konstantstrom-Netzgerät 3W, 220-240V - 50/60Hz mit nicht regulierbarer Stromzufuhr 700 mA.

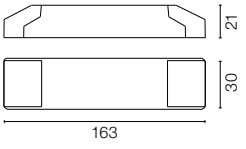
Constant current supply source of 3W, 220-240V - 50/60Hz with non adjustable 700 mA supply voltage.



60.9988 10,10 €

Konstantstromquelle mit über NFC programmierbarer Energieversorgung. Voreingestellt: 900mA, 36W, 220/240 V - 50/60 Hz. Nicht Dimmable.

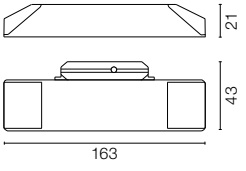
Constant current power supply with programmable power supply current via NFC. Pre-set: 900mA, 36W, 220/240 V - 50/60 Hz. Non Dimmable.



60.9958 30,20 €

Konstantstrom-Netzgerät 900mA, 20W, 220-240V - 50/60Hz. Dimmbar über Casambi.

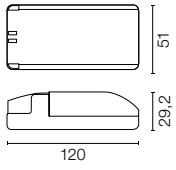
Constant current supply source of 900mA, 20W, 220-240V - 50/60Hz. Dimmable by Casambi.



06.1974.00 196,00 €

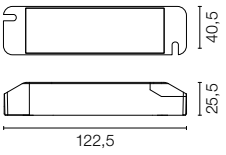
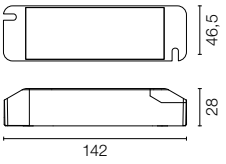
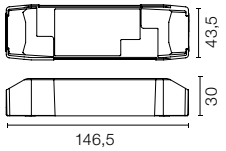
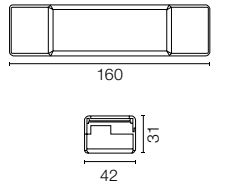
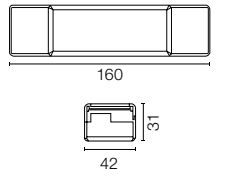
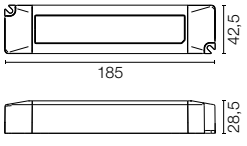
Konstantstromquelle 20 W, 220/240 V - 50/60 Hz mit über NFC programmierbarer Energieversorgung. Dimmbar über Dali-2.

20 W, 220/240 V - 50/60 Hz constant current power supply with programmable power supply current via NFC. Dimmable by Dali2.

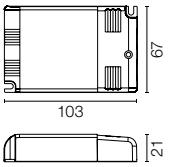
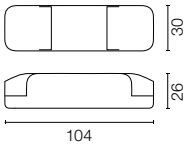
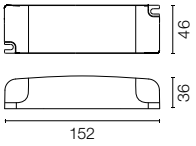
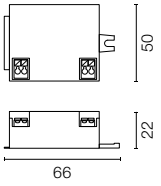
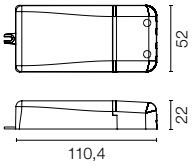
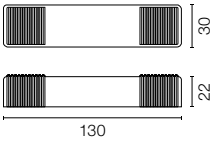
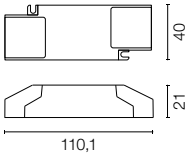
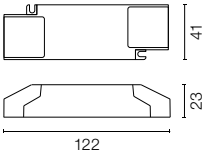


200mA - 8.8W
60.9713.0200 67,90 €
300mA - 13.2W
60.9713.0300 67,90 €
400mA - 17.6W
60.9713.0400 67,90 €
500mA - 20W
60.9713.0500 67,90 €
600mA - 20W
60.9713.0600 67,90 €
700mA - 20W
60.9713.0700 67,90 €
800mA - 20W
60.9713.0800 67,90 €
900mA - 20W
60.9713.0900 67,90 €
1050mA - 20W
60.9713.1050 67,90 €

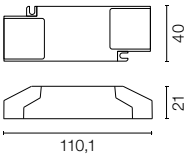
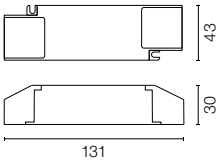
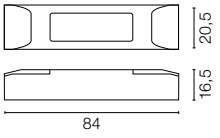
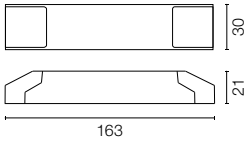
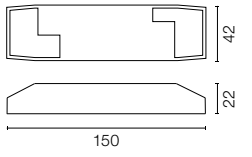
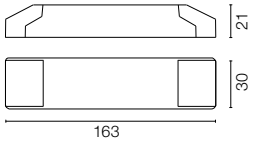
Gleichstrom-Netzgerät für LED / Constant Current Power Supply for LED

Konstantstrom-Netzgerät mit 20W, 220/240V - 50/60Hz mit wählbarer Stromversorgung über Schalter. Dimmable 0-10V/PWM/ RX-Netzgerät. Ausgangsstrom: 500mA - 21W / 450mA - 19W / 400mA - 17W / 350mA - 15W / 300mA - 12W / 250mA - 10W.	Continuous current power supply 20W, 220/240V - 50/60Hz with power current selected through adjustable switch. Dimmable 0-10V/ PWM/RX. Output current: 500mA - 21W / 450mA - 19W / 400mA - 17W / 350mA - 15W / 300mA - 12W / 250mA - 10W.			60.9843	66,80 €
Konstantstrom-Netzgerät mit 40W, 220/240V - 50/60Hz mit wählbarer Stromversorgung über Schalter. Dimmable 0-10V/PWM/ RX-Netzgerät. Ausgangsstrom: 1050mA - 40W / 1000mA - 40W / 950mA - 40W / 900mA - 37W / 850mA - 35W / 800mA - 33W / 750mA - 31W / 700mA - 29W / 650mA - 29W / 600mA - 25W / 550mA - 23W	Continuous current power supply 40W, 220/240V - 50/60Hz with power current selected through adjustable switch. Dimmable 0-10V/ PWM/RX. Output current: 1050mA - 40W / 1000mA - 40W / 950mA - 40W / 900mA - 37W / 850mA - 35W / 800mA - 33W / 750mA - 31W / 700mA - 29W / 650mA - 29W / 600mA - 25W / 550mA - 23W.			60.9845	80,90 €
Konstantstrom-Netzgerät mit 31W, 100/277V - 50/60Hz mit wählbarer Stromversorgung über Schalter. Nicht Dimmable. Ausgangsstrom: 1050mA - 30/38W (100-110V / 120-277V) / 1000mA - 30/38W (100-110V / 120-277V) / 950mA - 30/38W (100-110V / 120-277V) / 900mA - 30/38W (100-110V / 120-277V) / 850mA - 30/35W (100-110V / 120-277V) / 800mA - 30/33W (100-110V / 120-277V) / 750mA - 30/32W (100-110V / 120-277V) / 700mA - 30/31W (100-110V / 120-277V) / 650mA - 29W / 600mA - 27W / 550mA - 24W / 500mA - 22W / 450mA - 20W / 400mA - 18W / 350mA - 15W / 300mA - 13W.	Continuous current power supply 31W, 100/277V - 50/60Hz with power current selected through adjustable switch. Non Dimmable. Output current: 1050mA - 30/38W (100-110V / 120-277V) / 1000mA - 30/38W (100-110V / 120-277V) / 950mA - 30/38W (100-110V / 120-277V) / 900mA - 30/38W (100-110V / 120-277V) / 850mA - 30/35W (100-110V / 120-277V) / 800mA - 30/33W (100-110V / 120-277V) / 750mA - 30/32W (100-110V / 120-277V) / 700mA - 30/31W (100-110V / 120-277V) / 650mA - 29W / 600mA - 27W / 550mA - 24W / 500mA - 22W / 450mA - 20W / 400mA - 18W / 350mA - 15W / 300mA - 13W.			60.9387	59,30 €
Nicht regulierbares Konstantstrom-Netzgerät mit 20W, 0-10V-Dimmung, 220/240V - 50/60Hz mit einem Leistungsstrom von 900 mA.	Non dimmable continuous current power supply of 20W, dimmable 0-10V, 220/240V - 50/60Hz with power current 900 mA.			60.9414	80,90 €
Konstantstrom-Netzgerät mit 20W, DALI 2 Dimmung, 220/240V - 50/60Hz mit einem Leistungsstrom von 900 mA.	Continuous current power supply of 20W, dimmable DALI 2, 220/240V - 50/60Hz with power current 900 mA.			60.9602	73,30 €
Konstantstromquelle 30W, 220-240V - 50/60Hz, Stromfluss programmierbar über DIP-Switch. Ausgangsstrom: 900mA - 29.7W / 850mA - 29.7W / 800mA - 30.4W / 750mA - 30W / 700mA - 29.4W / 650mA - 27.3W / 600mA - 25.2W / 550mA - 23.1W	30W, 220-240V - 50/60Hz Constant current power supply, with dip-switch programmable power supply current. Output current: 900mA - 29.7W / 850mA - 29.7W / 800mA - 30.4W / 750mA - 30W / 700mA - 29.4W / 650mA - 27.3W / 600mA - 25.2W / 550mA - 23.1W			60.9692	90,60 €

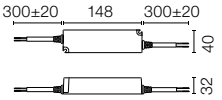
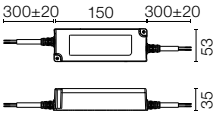
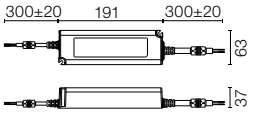
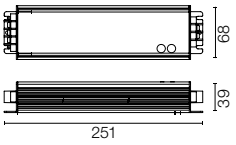
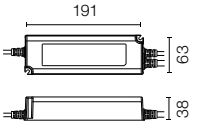
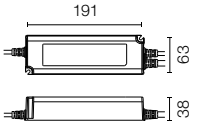
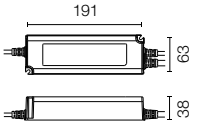
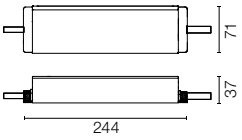
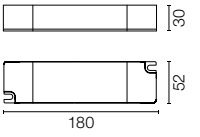
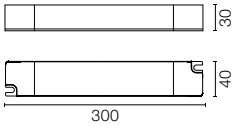
Gleichstrom-Netzgerät für LED / Constant Current Power Supply for LED

Konstantstrom-Netzgerät mit 1-32W, 110*/240V - 50/60Hz mit wählbarer Stromversorgung über Schalter 250 mA - 12W / 300 mA - 14W / 350 mA - 17W / 400 mA - 19W / 450 mA - 22W / 500 mA - 24W / 550 mA - 26W / 600 mA - 28W / 650 mA - 31W / 700 mA - 32W, regulierbar per Dali 2. *Max. 15W	Continuous current power supply of 1-32W, 110*/240V - 50/60Hz with power current selected through adjustable 250 mA - 12W / 300 mA - 14W / 350 mA - 17W / 400 mA - 19W / 450 mA - 22W / 500 mA - 24W / 550 mA - 26W / 600 mA - 28W / 650 mA - 31W / 700 mA - 32W, Dali 2 switch. *110V = Max. 15W			60.8711A	98,70 €
Nicht dimmbare Dauerstromversorgung von 220/240V - 50/60Hz mit Leistungsstrom, der über einen Schalter mit 350mA - 7.35W / 400mA - 8.4W / 450mA - 9.45W / 500mA - 10.5W	Non dimmable continuous current power supply of 220/240V - 50/60Hz with power current selected through adjustable with switch 350mA - 7.35W / 400mA - 8.4W / 450mA - 9.45W / 500mA - 10.5W			60.9768	27,20 €
Konstantstrom-Netzgerät mit 100/240V - 50/60Hz mit wählbarer Stromversorgung über Schalter 350mA - 15W / 500mA - 21W / 600mA - 26W / 700mA - 30W regulierbar. Dali 1, Dali 2	Continuous current power supply of 100/240V - 50/60Hz with power current selected through adjustable 350mA - 15W / 500mA - 21W / 600mA - 26W / 700mA - 30W switch. Dali 1, Dali 2 dimming			60.9826	84,60 €
Konstantstromquelle 10 W, dimmbar über trailing & leading edge dimming (mains dimming) mit AC-Spannung, 220/240 V - 50/60 Hz, mit 700mA Versorgungsstrom.	10W Constant current power supply, AC phase-cut adjustable, trailing and leading edge dimming (mains dimming), 220/240V - 50/60Hz, with 700mA power supply current.			60.9379	46,00 €
Konstantstromquelle 12 W, dimmbar über trailing & leading edge dimming (mains dimming) mit AC-Spannung, 220/240 V - 50/60 Hz, mit 250mA Versorgungsstrom.	12W Constant current power supply, AC phase-cut adjustable, trailing and leading edge dimming (mains dimming), 220/240V - 50/60Hz, with 250mA power supply current.			60.9408	46,00 €
Konstantstrom-Netzgerät mit 220/240V - 50/60Hz mit wählbarer Stromversorgung über Schalter 200mA - 8W / 250mA - 10W / 300mA - 12W / 350mA - 14W regulierbar über trailing & leading edge dimming (mains dimming).	Continuous current power supply of 220/240V - 50/60Hz with power current selected through adjustable switch. 200mA - 8W / 250mA - 10W / 300mA - 12W / 350mA - 14W regulable trailing & leading edge dimming (mains dimming).			60.9949	39,00 €
Konstantstrom-Netzteil 28W, 220-240V - 50/60Hz mit programmierbarem Ausgangsstrom über DIP-Schalter. 100mA - 5.4W / 150mA - 7.9W / 200mA - 10.4W / 250mA - 13W / 300mA - 15.5W / 350mA - 18W / 400mA - 20.4W / 450mA - 23W / 500mA - 25.8W / 550mA - 28.4W / 600mA - 31W / 650mA - 31.4W / 700mA - 31.8W / 750mA - 31.5W / 800mA - 31.8W. Nicht dimmbar.	Constant current power supply 28W, 220-240V - 50/60Hz with programmable output current via DIP switch. 100mA - 5.4W / 150mA - 7.9W / 200mA - 10.4W / 250mA - 13W / 300mA - 15.5W / 350mA - 18W / 400mA - 20.4W / 450mA - 23W / 500mA - 25.8W / 550mA - 28.4W / 600mA - 31W / 650mA - 31.4W / 700mA - 31.8W / 750mA - 31.5W / 800mA - 31.8W. Non-dimmable.			60.7773	25,00 €
Konstantstrom-Netzteil 15W, 220-240V - 50/60Hz mit programmierbarem Ausgangsstrom über DIP-Schalter. 400mA - 11.6W / 450mA - 13W / 500mA - 14.5W / 550mA - 15.9W. Phasenanschnitt dimmbar (Triac).	Constant current power supply 15W, 220-240V - 50/60Hz with programmable output current via DIP switch. 400mA - 11.6W / 450mA - 13W / 500mA - 14.5W / 550mA - 15.9W. Phase-cut dimmable (Triac).			60.7661	28,00 €

Gleichstrom-Netzgerät für LED / Constant Current Power Supply for LED

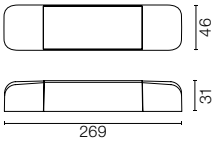
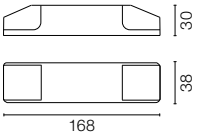
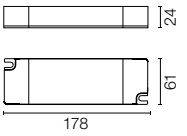
Konstantstrom-Netzteil 20W, 220-240V - 50/60Hz mit programmierbarem Ausgangsstrom über DIP-Schalter. 100mA - 5.8W / 150mA - 8.3W / 200mA - 10.8W / 250mA - 13.2W / 300mA - 15.6W / 350mA - 18.1W / 400mA - 20.6W / 450mA - 23W / 500mA - 22.9W / 550mA - 22.7W / 600mA - 23W / 650mA - 22.6W / 700mA - 23.2W / 750mA - 23W / 800mA - 23.5W. DALI2 - Push Dim dimmbar.	Constant current power supply 20W, 220-240V - 50/60Hz with programmable output current via DIP switch. 100mA - 5.8W / 150mA - 8.3W / 200mA - 10.8W / 250mA - 13.2W / 300mA - 15.6W / 350mA - 18.1W / 400mA - 20.6W / 450mA - 23W / 500mA - 22.9W / 550mA - 22.7W / 600mA - 23W / 650mA - 22.6W / 700mA - 23.2W / 750mA - 23W / 800mA - 23.5W. DALI2 - Push Dim dimmable.			60.7774	55,00 €
Konstantstromquelle 42W, 220–240V - 50/60Hz mit per DIP-Schalter programmierbarem Ausgangsstrom. CASAMBI dimmable. 150mA – 7.9W / 200mA – 9.8W / 250mA – 12.3W / 300mA – 14.7W / 350mA – 17.2W / 400mA – 19.6W / 500mA – 24.5W / 600mA – 29.4W / 700mA – 34.3W / 750mA – 36.8W / 800mA – 39.2W / 850mA – 41.7W / 900mA – 42W / 950mA – 42W / 1000mA – 42W / 1050mA – 42W	Constant current power supply 42W, 220–240V - 50/60Hz with programmable output current via DIP switch. CASAMBI dimmable. 150mA – 7.9W / 200mA – 9.8W / 250mA – 12.3W / 300mA – 14.7W / 350mA – 17.2W / 400mA – 19.6W / 500mA – 24.5W / 600mA – 29.4W / 700mA – 34.3W / 750mA – 36.8W / 800mA – 39.2W / 850mA – 41.7W / 900mA – 42W / 950mA – 42W / 1000mA – 42W / 1050mA – 42W			60.7785	165,00 €
Konstantstromversorgung 3W, 220-240V - 50/60Hz feste Versorgungsspannung. Nicht dimmbar. Ausgangsstrom: 2,25W - 500mA.	Constant current power supply 3W, 220-240V - 50/60Hz fixed supply current. Non-dimmable. Output current: 2.25W - 500mA.			60.7887	7,00 €
Driver Multic. 36W 220-240V CC 36W150-900 NFC.	Driver Multic. 36W 220-240V CC 36W150-900 NFC.			300mA 60.9954.0300 500mA 60.9954.0500	26,00 € 26,00 €
Driver Casambi 15W 220-240V 150-1050mA 10-54V.	Driver Casambi 15W 220-240V 150-1050mA 10-54V.			300mA 60.9874.0300 500mA 60.9874.0500	205,00 € 205,00 €
Konstantstromquelle mit über NFC programmierbarer Energieversorgung. 36W, 220/240 V - 50/60 Hz. Dimmbar über Dali-2.	Constant current power supply with programmable power supply current via NFC. 36W, 220/240 V - 50/60 Hz. Dimmable by Dali2.			300mA 60.9957.0300 500mA 60.9957.0500 900mA 60.9957	63,00 € 63,00 € 63,00 €

Stromversorgung mit Konstanter Spannung für LED / Constant Voltage Power Source for LED

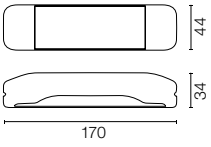
Elektronischer Transformator für LED mit beständiger Spannung (24V) – 100/240V.	Electronic transformer with constant voltage (24V) for LED. 100/240V.			25W 60.8703	93,80 €
				60W 60.9089	94,90 €
				120W 60.9407	167,00 €
LED-Netzteil für den Ferneinbau im Verteiler 24V/240W. 100/240V.	LED power supply source for remote installation in 24V/240W electric control panel. 100/240V.			60.8268	355,00 €
Fernspeisung. Dimmbar durch 0-1/10V-Protokoll 24V. Dimmbereich 10-100%. Mindestlast 20W	Remote power supply. Dimmable through 0-1/10V. protocol. 24V. Dimming range 10-100%. Minimum load 20W			120W - DIM 0-1/10V 60.9681	172,00 €
Fernspeisung. Dimmbar durch Casambi-Protokoll. 24V. Dimmbereich 10-100 %. Mindestlast 20W	Remote power supply. Dimmable through Casambi protocol. 24V. Dimming range 10-100%.			Casambi 120W - 110/240V 60.9683	378,00 €
Fernspeisung. Dimmbar durch DALI2-Protokoll. 24V. Dimmbereich 10-100%. Mindestlast 20W	Remote power supply. Dimmable through DALI protocol. 24V. Dimming range 10-100%. Minimum load 20W			DALI 120W - 110/240V 60.9880	201,00 €
LED-Netzteil für den Ferneinbau im Verteiler 24V/200W.	LED power supply source for remote installation in 24V/200W electric control panel.			60.9352	170,00 €
Netzteil für beständiger Spannung 24V - 60W, 220-240W- 50/60Hz.	Power supply source with constant voltage 24V - 60W, 220-240W- 50/60Hz.			60.9515	53,90 €
Netzteil für beständiger Spannung 24V - 120W, 220-240W- 50/60Hz.	Power supply source with constant voltage 24V - 120W, 220-240W- 50/60Hz.			60.9516	75,40 €

TREIBER / DRIVERS

Stromversorgung mit Konstanter Spannung für LED / Constant Voltage Power Source for LED

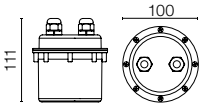
Netzteil für beständiger Spannung 24V - 120W, 220-240W- 50/60Hz.	Power supply source with constant voltage 24V - 120W, 220-240W- 50/60Hz.			120W - 220/240V 60.9777A	53,00 €
Netzteil für beständiger Spannung 24V - 60W, 220-240W- 50/60Hz.	Power supply source with constant voltage 24V - 60W, 220-240W- 50/60Hz.			60.9705A	45,30 €
Netzteil für beständiger Spannung 24V - 60W, 220-240W- 50/60Hz.	Power supply source with constant voltage 24V - 60W, 220-240W- 50/60Hz.			Mains Dimming 60.9881	151,00 €

12V Elektronischer Transformator / 12V Electronic Transformer

12V Elektronischer Transformator. 230/240V, 50-225W.	12V electronic transformer. 230/240V, 50-225W.			60.8364	124,00 €

Prüfen Sie die Kompatibilität mit LED-Retrofit-Lampen / Please check compatibility with Retrofit LED lamps.

12V Konventioneller Transformator / 12V Conventional Transformer

12V Ferromagnetischer Transformator. 230V, 50/60Hz. IP67. Primärleitung 75 cm, Sekundärleitung 145cm.	12V conventional transformer. 230V - 50/60Hz. IP67. Primary wire: 75 cm, secondary wire: 145 cm.			50W 60.8311	80,90 €

Mains Dimming – Disclaimer

Es muss eine Steuereinheit verwendet werden, die mit Netzdimmung (Phasenan- oder Phasenabschnittsdimmer) kompatibel ist.
Die Kompatibilität zwischen der verwendeten Steuereinheit und der Flos-Leuchte muss vom Kunden überprüft werden.
Die Verwendung von Steuergeräten, die nicht für LED-Beleuchtung geeignet sind, kann die Leuchte, den Treiber und/oder die Steuereinheit beschädigen. Daher wird deren Gebrauch abgeraten und es wird keine Haftung für Schäden übernommen.
Der Steuerungsbereich kann je nach Modell und Anzahl der pro Steuergerät installierten Leuchten, dem Treiber und des verwendeten Steuergerät variieren.
Die max. installierte Leistung pro Steuergerät muss unter 80 % der Nennleistung des verwendeten Steuergerät liegen.

A dimmer compatible with mains dimming (leading/trailing edge) must be used.
Customer needs to check the compatibility between the dimmer used and the Flos luminaire.
Using dimmers that are not suitable for LED lighting can damage the luminaire, the driver and/or the dimmer. Therefore, their use is discouraged and any liability thereof is disclaimed.
The dimming range may vary depending on the model and the number of luminaires installed per dimmer, the driver and the dimmer used.
The maximum power installed per dimmer must not exceed 80% of the nominal power of the dimmer used.

Steuerung
Bessere Optische Steuerung

Das LED-Reihenmodul besitzt eine Oberfläche mit hoher Lichtdichte, die es mithilfe von Reflektoren ermöglicht, das Licht auf sehr effiziente Weise zu kontrollieren. Es kann eine große Vielfalt an Öffnungswinkeln erzielt und somit nahezu jeder Anwendung entsprochen werden.

Control
Greater Optical Control

The LED Array module has a high-density light surface that allows the light to be effectively controlled through reflectors. A wide variety of opening angles can be obtained, thereby catering for any application.

Kein Mosaikeffekt
Weißes Licht ohne Mosaikeffekt

Die LED-Reihe erzeugt dank ihrer Konfiguration ein gleichförmiges Weißschema ohne Farbvariationen. Darüber hinaus verändert sich während der während Nutzungsdauer des Moduls weder sein außerordentlicher Lichtfluss noch die Farbtemperatur.

No Pixellation
White Light without Pixellation

Due to its configuration, the LED Array achieves a uniform standard of whites with no change in colour. In addition, during the useful life of the module, an exceptional maintenance of the luminous flow and colour temperature is obtained.

Kostenreduzierung
Verringerung der Betriebskosten

Dank der langen Nutzungsdauer mit einem Mindestlichtfluss von 70% werden die Instandhaltungskosten mit dieser LED-Lösung stark reduziert. Der Energieverbrauch verringert sich im Vergleich zu herkömmlichen Lichtquellen um bis zu 75 %.

Cost Reduction
Reduction in Operating Costs

With this LED solution, there is a drastic reduction in maintenance costs due to its long useful life with a minimum luminous flow of 70 %. The energy consumed is reduced by 75 % compared to traditional lighting sources.

Kommerzielle Anwendung
Lichtquelle für die Kommerzielle Anwendung

Der Lichtfluss enthält keine Infrarot- oder UV-Strahlen, die Schäden an der Kleidung verursachen und für das vorzeitige Altern von Nahrungsmitteln verantwortlich sein können. Die reduzierte Wärmebildung im Lichtstrahl sorgt für eine Verringerung der Kosten für den Einsatz von Klimaanlagen.

Retail Application
Light Source for Retail Application

The luminous flow contains no IR or UV radiation, which cause damage to clothing or the premature spoiling of food. The elimination of heat in the light beam is transformed into a reduction in air conditioning costs.

Reflektoren
Leuchtleistung

Das LED-Reihenmodul ist keine Punktlichtquelle. Das Licht wird über die Harzfläche der LED-Matrix ausgegeben. Dieser Aufbau hat Einfluss auf die Berechnung der Leuchtkraft und die Steuerung des Öffnungswinkels der LEDs. Aus diesem Grund sind Reflektoren die geeignetste Methode zur Steuerung der Leuchtleistung.
Die Reflektoren können aus metallisiertem Thermoplast bestehen, da die Lichtquelle keine thermischen Ansprüche stellt. Die thermoplastische Bauweise sorgt für mehr Flexibilität im Design und die reflektierende Oberflächenform mit einer Leistung von 90 % kann auf eine Art und Weise optimiert werden, die bei herkömmlichen Reflektoren aus Aluminium nicht durchführbar wäre.
Der Öffnungswinkel kann 20° bis etwa 60° betragen.

Reflectors
Light Performance

The LED module is not a point source. The light is emitted through the LEDS matrix resin area. This construction has an influence when making light calculations and controlling the LED opening angle. As a result, the best way to perform this light control is using reflectors.
These reflectors may be made of metallic thermoplastic material since there is no thermal demand on the light source. As they can be made of thermoplastic, there is greater flexibility in their design and the reflecting surface can be optimised with non-viable forms with traditional aluminium reflectors, with a performance of 90 %.
Opening angles of between approximately 20° and 60° can be obtained.

Lichtstrahl
Geschlossener Lichtstrahl

Da es sich um eine Punktlichtquelle handelt, muss die optische Steuerung über Linsen erfolgen. Die optische Steuerung ermöglicht die Reduzierung des Lichtstrahls bis auf sehr kleine Winkel. Deshalb eignet sich eine Power LED besonders gut als Lichtquelle für Anwendungen, die eine hohe Lichtdichte voraussetzen.

Light Beam
Closed Light Beam

Due to the fact that the light comes from a point source, optical control must be carried out using lenses. This optical control allows for the reduction of the light beam to very closed angles. For this reason, this is the most appropriate light source in applications which require a high light density.

Design
Designfreiheit

Power LEDs werden auf elektronischen Platten montiert. Diese elektronischen Platten können in einer unendlichen Vielfalt an Maßen und Formen hergestellt werden, weshalb das gesamte Design der Lichtquelle (elektronische Platte + LED + Linsen) höchst flexibel und frei gestaltbar ist. Durch diese Flexibilität hebt sie sich von den herkömmlichen Lichtquellen ab.

Design
Freedom of Design

The power LEDs are mounted on electronic board. These electronic boards can be designed in many different sizes and shapes, so that the complete light source design (electronic board + LED + Lenses) is extremely flexible and has great freedom. This flexibility makes it different from traditional light sources.

Farbe
Große Palette an Farbtemperaturen

Power LEDs werden dank ihrer diskreten Eigenschaften in einer großen Vielfalt von Farbtemperaturen angeboten. Es werden sogenannte BINs, Bereiche des chromatischen Spektrums, festgelegt, innerhalb derer die LEDs hinsichtlich der gewählten Farbtemperatur garantiert über eine bestimmte minimale chromatische Variation verfügen.

Colour
Wide Range of Colour Temperatures

The power LEDs are discreet, and can be selected in a wide range of colour temperatures. Bins are established (chromatic spectrum ranges) in which it is guaranteed that the LEDs have a minimum chromatic change with respect to the colour temperature selected.

Lichtstrahl
Diffuses Licht

Eignen sich dank ihrer Bauweise ausgezeichnet für Anwendungen, in denen keine Lichtführung erforderlich ist, wie indirekte Beleuchtung oder Lichtquellen mit eingebautem Diffusor.

Light Beam
Diffuse Light

Given their geometry, they are excellent for applications that have no directed light requirements, such as indirect light or luminaires.

Stromversorgung
Spannung 24V

Aufgrund ihrer kompakten Größe und der unkomplizierten Stromversorgung ermöglichen die “Top LED” beim Entwerfen einer gedruckten Schaltung eine Vielzahl an unterschiedlichen Lösungen. Ihre einfache Stromversorgung über Konstantstromquellen mit 12/24 V, die Möglichkeit von Parallelanschluss und -installation sowie die Option, gruppierte und ungleichmäßige Designs zu erstellen, machen sie zu perfekten Kandidaten, wenn es gilt, eine Lichtquelle zu entwickeln, die sich nicht im Rahmen traditioneller Beleuchtungslösungen bewegt.

Power Supply
Voltage 24V

Given their compact dimensions and simple power supply, the “Top LED” offer dozens of different solutions for designing a printed circuit. Their easy power supply using constant 12/24V voltage supplies with possible assemblies and connections in parallel, together with the possibility of creating grouped and irregular designs, make them the perfect candidate when a light source far from the conventions set my traditional light sources is necessary.

Farbe
Große Palette an Farbtemperaturen

Ebenso wie die “Power LED” sind auch die “Top LED” in einer umfangreichen, das gesamte Farbenspektrum umfassenden Farbtemperaturpalette verfügbar. Die festgelegte Auswahl wird durch ihren Bin-Code definiert, der ihre Gleichförmigkeit gewährleistet.

Colour
Wide Range of Colour Temperatures

The “Top LED” like the “Power LED” are available in a large range of colour temperatures distributed throughout the entire chromatic spectrum. The selection made will be defined by its bin guaranteeing its homogeneity in it.

Schutzart
Degree of Protection

IP
20

Schutzgrad gegen feste Fremdkörper und Wasser.

Protection degree offered by the fixture to the ingress of solids and liquids.

IP
20

1. Kennziffer: Schutz gegen Eindringen fester Körper.

1st figure: protection against penetration by solid bodies.

0 Ungeschützt.
1 Fremdkörper grösser als 50 mm.
2 Geschützt gegen feste Fremdkörper grösser als 12 mm.
3 Geschützt gegen feste Fremdkörper grösser als 2,5 mm.
4 Geschützt gegen feste Fremdkörper grösser als 1 mm.
5 Staubgeschützt.
6 Staubgeschützt.

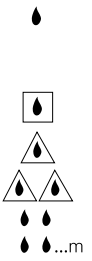
0 No protection.
1 Protected against solid bodies over 50 mm in diameter.
2 Protected against solid bodies over 12 mm in diameter.
3 Protected against solid bodies over 2,5 mm in diameter.
4 Protected against solid bodies over 1 mm in diameter.
5 Protected against dust.
6 Fully protected against dust.

IP
2**0**

2. Kennziffer: Schutz gegen Eindringen von Wasser.

2nd figure: protection against penetration by water.

0 Ungeschützt.
1 Geschützt gegen senkrecht fallendes Tropfwasser.
2 Geschützt gegen senkrecht fallendes Tropfwasser.
3 Geschützt gegen schräg fallendes Sprühwasser mit einem Winkel bis zu 60°.
4 Geschützt gegen Spritzwasser.
5 Geschützt gegen Strahlwasser.
6 Geschützt gegen schwere See.
7 Geschützt gegen Untertauchen.
8 Geschützt gegen dauerhaftes Untertauchen.



0 No protection.
1 Protected against drops of water falting vertically.
2 Protected against drops of water at a max. inclination of 15 degrees.
3 Protected against drops of water at a max. inclination of 60 degrees.
4 Protected against splashed of water.
5 Protected against jets of water.
6 Protected against waves.
7 Protected against immersión.
8 Protected against long term immersión.

Piktogramme
Pictography

Geräte zur Montage an oder in normal entflammbaren Flächen geeignet.

Luminaire with builtin power packs or transformers, suitable for mounting directy onto normally inflammable surfaces.

Konventionelles Vorschaltgerät.

Conventional Ballast.

GWT 850°

Besteht Prüfung mit Glühdraht (Glow Wire Test) bei 850°C laut Norm IEC 60695-2-10.

Passes Glow Wire Test at 850°C according to standard IEC 60695-2-10.

Ausschließlich für die Verwendung von Wolfram-Halogenlampen oder Halogen-Metalldampflampen mit eigenem Schutzschirm entwickelte Leuchten.

Luminaires designed to exclusively use wolfram halogen lamps or metal halide lamps with own protection screen.

Leuchtenschutzklassen
Luminaires Classification

Class I

Leuchten, bei denen der Schutz gegen elektrischen Schlag nicht nur auf der Basisisolierung beruht, sondern bei denen zusätzliche Sicherheitsvorkehrungen getroffen werden. Alle berührbaren unter Spannung stehenden Teile müssen an einen Schutzleiter (Erdungsan-schluß) angeschlossen sein.

Luminaire in which protection against electrical shocks is not just based on the basic insulation but also on an additional safety precautions consisting of connecting the accesible conductive parts to a safety conductor (earth).

Class II

Leuchten, bei denen der Schutz gegen elektrischen Schlag nicht nur auf der Basisisolierung beruht, sondern die über zusätzliche Sicherheitsvorkehrungen durch doppelte Isolierung verfügen ohne Erdungsanschluß.

Luminaire in which protection against electrical shocks is not just based on the basic insulation but also on an additional safety precautions consisting of double reinforced insulation without conductive parts to a safety conductor (earth).

Class III

Leuchten, bei denen der Schutz gegen elektrischen Schlag durch den Anschluß an eine Schutz-kleinspannung erreicht wird; es dürfen keine höhere Spannung produziert werden. Eine Leuchte der Klasse III darf niemals einen Schutzleiteranschluß enthalten.

Luminaire in which protection against electrical shocks is based on the very low safety supply voltage and no voltages are produced higher than this. A Class III luminaire must never be provided with earthing.

Zulassungen
Homologations

Alle im Rahmen dieses Programms produzierten und präsentierten Leuchten wurden konform zu der Europäischen Norm EN 60 598 hergestellt und entsprechen damit den Anforderungen der Richtlinie 73/23 EWG (Niederspannungsrichtlinie). Der Herstellungsprozess garantiert ebenfalls die Konformität zur Richtlinie 89/336 EWG welches die elektromagnetische Verträglichkeit betrifft. Alle dem Anwendungsbereich der oben genannten Richtlinien unterliegenden Produkte enthalten das CE Zeichen, welches die Konformität zu den jeweiligen Anforderungen kennzeichnet.

All lamps manufactured and illustrated in this catalog comply with European Standard EN 60 598 and consequently meet the requirements set forth in Directive 73/23 EEC (Low Voltage Directive). They also comply with Directive 89/336 covering electromagnetic compatibility. All products falling under the scope of the above-mentioned Directives bear the CE mark as proof of their compliance with the respective requirements.

Das ENEC-Zeichen auf dem Produkt gewährleistet über die Zertifizierung durch eine benannte Stelle die Einhaltung der europäischen Normen sowie zuverlässige Organisations- und Produktionssysteme.
Dieses Prüfzeichen steht für unser Engagement und gibt die beste Garantie in Bezug auf Sicherheit und Qualität unserer Produkte.

The ENEC mark on the product stands for the compliance of European Standard as well as a trustworthy organisation and product system and is guaranteed by an accredited certification body.
This agreed mark stands for our engagement and represents the best guarantee in security and quality matter of our products.

Der spanische Verband für Normung und Zertifizierung, AENOR, bescheinigt, dass das integrierte Qualitäts- und Umweltmanagementsystem von Antares Iluminación S.A. Es erfüllt die Anforderungen der europäischen Normen EN ISO 9001:2015 Qualitätsmanagementsystem und EN ISO 14001:2015 Umweltmanagementsystem.

The Spanish association for standardization and certification, AENOR, certifies that the Integrated Quality and Environmental Management System adopted by Antares Iluminación S.A. It complies with the requirements of the European Standards EN ISO 9001:2015 Quality Management System and EN ISO 14001:2015 Environmental Management System.

Die Zertifizierungsstelle QCERT S.A.S. bewertet unter Berücksichtigung der geltenden nationalen und internationalen Bestimmungen die Konformität unserer Produkte für deren Vermarktung in Kolumbien.
Diese Zertifizierung der Produkte ermöglicht es Herstellern und Händlern, ihren Absatzmarkt zu vergrößern und einen Wettbewerbsvorteil zu erlangen, der über die Grenzen des lokalen Marktes hinausgeht, und so den Handel auf internationalem Niveau zu steigern.

The QCERT S.A.S. Certification Body evaluates the conformity of our products to enable their placement on the Colombian market while taking into account the current national and international regulations.
This product certification allows manufacturers and marketers to expand their markets and gain a competitive advantage that can transcend the boundaries of the local market while enhancing international trade.

Das von IECEE entwickelte CB-Zertifizierungssystem basiert auf den internationalen IEC-Standards und ist in Saudi-Arabien, Argentinien, Australien, Österreich, Bahrain, Belgien, Weißrussland, Brasilien, Bulgarien, Kanada, China, Kolumbien, Kroatien, Dänemark, Vereinigte Arabische Emirate , Finnland, Frankreich, Deutschland, Japan, Griechenland, Indien, Indonesien, Irland, Israel, Italien, Kenia, Libyen, Malaysia, Mexiko, Norwegen, Neuseeland, Niederlande, Pakistan, Polen, Portugal, Vereinigtes Königreich, Tschechische Republik, Republik aus Korea, Rumänien, Russland, Serbien, Singapur, der Slowakei, Slowenien, Spanien, den Vereinigten Staaten, Südafrika, Schweden, der Schweiz, Thailand, der Türkei, der Ukraine, Ungarn und Uruguay anerkannt.

Created by IECEE, the CB certification system based on the IEC International Standards is recognized in Saudi Arabia, Argentina, Australia, Austria, Bahrain, Belgium, Belarus, Brazil, Bulgaria, Canada, China, Colombia, Croatia, Denmark, United Arab Emirates , Finland, France, Germany, Japan, Greece, India, Indonesia, Ireland, Israel, Italy, Kenya, Libya, Malaysia, Mexico, Norway, New Zealand, Netherlands, Pakistan, Poland, Portugal, United Kingdom, Czech Republic, Republic of Korea, Romania, Russia, Serbia, Singapore, Slovakia, Slovenia, Spain, United States, South Africa, Sweden, Switzerland, Thailand, Turkey, Ukraine, Hungary and Uruguay.

Photometrische Daten
Photometric Data

Im Laufe der Zeit ist die Anzahl der visuellen Inputs, denen der Mensch ausgesetzt ist, erheblich angewachsen. Etwa 75% der Informationen über unsere Umgebung, die wir ausarbeiten, scheinen heutzutage über die Augen aufgenommen zu werden, die ähnlich wie eine Kamera funktionieren, denn auch sie nehmen das von den Objekten in einem bestimmten Raum ausgestrahlte oder reflektierte Licht auf. Das bedeutet, dass die in unserem Hirn ausgearbeiteten Informationen stark von dem Helligkeitsniveau, dem Lichttyp und der Art der Raumausleuchtung abhängen.
Mit dem hier präsentierten photometrischen Material (insbesondere mit dem Berechnungsprogramm) möchten wir den Licht - Designern das erforderliche Material zur Verfügung stellen, das sie zur Realisierung von Beleuchtungsprojekten benötigen, die den aktuell geltenden Vorschriften der Norm EN 12464-1 entsprechen, was die richtige Lichtverteilung, den Sehkomfort, die höchstmögliche Leistung und damit auch den geringsten Energieverbrauch betrifft. Für eine volle Nutzung des Berechnungsprogramms ist eine eingehende Kenntnis der verwendeten Produkte absolut erforderlich.

With the passing of time, we have been exposed to a rising number of visual impacts. It is currently estimated that about 75% of the information we processe when relating to our surroundings is received through our eyes, which work very much like a camera, through the light that is emitted or reflected from objects in a given environment. This means that the information processed by the brain is heavily reliant on the level and type of light, and how this environment is illuminated.
The photometric documentation that has been prepared (especially through the calculation program) aims to provide lighting designers with the material they need to develop lighting projects that comply with the EN 12464-1 standard now in force, in terms of sufficient light distribution, visual comfort, maximum lighting efficiency and consequently, the lowest possible energy consumption. In order to make the most of the calculation program, it is essential to have all the necessary information on the products to be used.

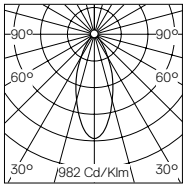
Die Norm EN 12464-1

Diese Norm legt die beleuchtungstechnischen Kriterien für eine bestmögliche Ausleuchtung der einzelnen Räume im Innenbereich fest, insbesondere am Arbeitsplatz, auch an Bildschirmarbeitsplätzen, und schreibt Durchschnittswerte für Beleuchtungsstärke Em, Farbwiedergabe Ra und Sehkomfort UGR vor.
Genormter Index der Direktblendung UGR (Unified Glare Rating).
Das UGR klassifiziert die Blendstörung, die die Beleuchtungsanlage in einem Innenraum verursacht unter Berücksichtigung des Leuchtkörpertyps, der Spiegelungscharakteristiken, der Raumdimension und der Position des Beobachters. Für einen CAD Arbeitsplatz z.B. schreibt die EN 12464-1 folgende Werte vor: Em = 500 lx, Ra= 80, UGR<=19.

EN 12464-1 Standard

Sets the technical lighting requirements that satisfy the needs of indoor visual performance, especially in workplaces, even when visual display terminals are used, by prescribing the average illuminance values Em, color rendering Ra, visual comfort UGR.
UGR (Unified Glare Rating)
Classifies the discomfort glare caused by an indoor lighting system, taking into account the kind of luminaires, the reflecting features and size of the rooms, the position of the observers.
For example, for CAD workstations, EN 12464-1 standards set Em = 500 lx, Ra= 80, UGR<=19.

Graphische Darstellung der Charakteristiken von Lichtemissionen

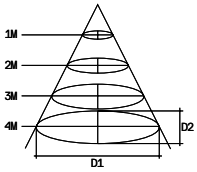


Die Verteilung der von einem Leuchtkörper ausgestrahlten Lichtstärken wird in einem Polarkoordinatendiagramm mit einer oder mehreren Lichtstärkeverteilungskurven C dargestellt, die die Lichtquelle im Schnitt durch das Lichtbaryzentrum durchqueren. Die Raumpunkte und Lichtstärkenwerte werden von einem System von Kugelkoordinaten erfasst (C, γ, I). Die Kurven, die die Endpunkte der Lichtstärken-Vektoren auf den C-Kurven vereinigen, nennen sich Lichtstärkeverteilungskurven (LVK) oder Ausgabeindikator.
Die Anzahl der erforderlichen Kurven C ist in den CIE Empfehlungen vorgeschrieben und ebenfalls in die Europäische Norm über Lichtstärkeverteilungsmessungen und deren graphische Darstellung aufgenommen (CEN 13 032-1).
Bei rotationssymmetrischen Lichtquellen kann die Lichtstärkeverteilung durch eine einzige Lichtstärkeverteilungskurve charakterisiert werden. Bei allen anderen Lichtquellen sind zumindest eine Querkurve (C0-180) und eine Längskurve (C90-270) erforderlich.
Bei Leuchten, die mehrere, geometrisch identische Leuchtmittel, allerdings mit unterschiedlichem Lichtstrom enthalten können, wird generell angenommen, dass das Polardiagramm der Lichtstärkenverteilung für einen idealen Lichtstrom von 1.000 Lumen dargestellt, und demnach in cd/klm ausgedrückt wird.
Für Lichtquellen mit integrierter Optik sind die in diesem Katalog angegebenen Höchstwerte der Lichtstärken absolut (cd) und nicht auf einen normalisierten Lichtstrom von 1.000 Lumen bezogen, während die gleichen Werte bei anderen Lichtquellen einem idealen Lichtstrom von 1.000 Lumen (cd/klm) entsprechen.
Für LED-Produkte mit elektronischer Steuerung und Kühlkörper, sowie solche, die Netzanschluss oder Stromzufuhr durch ein DC-Netzteil benötigen, einschließlich kompletter LED-Leuchten mit nicht austauschbaren LED-Modulen, wird bei der Testmethode LM-79 die absolute Fotometrie zur direkten Messung des Gesamtlichtstroms für jede einzelne Konfiguration herangezogen.
Tatsächliche Lichtverteilung und Lichtintensität werden direkt an der kompletten Leuchte gemessen.

Diagram of the Characteristics of Light Output

Luminous intensity distribution is presented in the form of a polar plot of one or more C planes that cross-section the luminaire, passing though its light center of gravity. The planes and the intensity are shown by means of a system of spherical coordinates (C, γ, I). The curves that join the ends of the intensity vectors on a C plane are called photometric curves or output indicators.
The number of C-section planes is prescribed by CIE recommendations, and is referred to in the European Standards on photometric measurements and data presentation (CEN 13 032-1).
For revolving or symmetrical luminaires, light output is shown as a single curve. In all the other cases, the diagram shows the horizontal (C0-180) and longitudinal (C90-270) planes at least.
For luminaires that can be fitted with light sources that are geometrically the same but with different luminous fluxes, it is generally accepted that the polar plot shows an ideal luminous flux of 1,000 lumen and is therefore expressed in cd/klm.
For light sources that include reflectors, the maximum luminous intensity values provided in this catalogue are absolute (cd) and do not refer to a standard 1,000 lm flux. For other sources, the same values correspond to an ideal 1,000 lm (cd/klm) flux.
For LED-based products incorporating control electronics and heat sinks, products requiring only line voltage or DC power supply, including complete LED luminaires with no replaceable integrated LED sources, the LM-79 test method uses absolute photometry to directly measure total lumen output for a particular configuration.
The real distribution of light and light intensity are measured directly for the complete luminaire.

E(lx/Klm) h(m)	D(m) 11°
1 4918	0.20
2 1229	0.40
3 546	0.60
4 307	0.80
5 197	0.99



Beleuchtungsstärke (durch das Symbol E ausgedrückt)

Die mittlere Lichtintensität, in Lux (lx) ausgedrückt, auf einer Fläche ist der Quotient zwischen dem Lichtstrom, in Lumen (lm) ausgedrückt, der auf eine Fläche trifft, und der Abmessung (m^2) der Fläche selbst. Je nach den Erfordernissen kann man die horizontalen Lichtintensitäten berechnen (z.B. auf dem Schreibtisch: Zum Lesen), die vertikalen (Beleuchtung eines Sportplatzes: Damit man die Sportler sehen kann) oder die halbzylinderförmigen (Straßenbeleuchtung: Damit man eine entgegenkommende Person erkennen kann).
In manchen Fällen, z.B. wenn es sich um Spots oder Leuchten mit integriertem Reflektor handelt, werden die Leistungen vereinfacht in Tabellen gezeigt, so genannten “Lichtkegeln”, die sowohl die Durchschnitts- und Höchstwerte der Lichtintensitäten, als auch die Durchmesser des Leuchtflecks im Verhältnis zu den Abständen der beleuchteten Fläche zur Lichtquelle zeigen. Der Winkel an der Spitze des Lichtkegels gibt die Öffnung des Strahlenbündels der Lichtquelle an, genauer gesagt der Winkel, den der Lichtstärken-Vektor anzeigt, wenn seine Leistungsflussdichte die Hälfte der maximalen Lichtintensität übersteigt.
Die Lichtintensität wird in Lux pro 1.000 lm ausgedrückt (lx/klm). Für Lichtquellen mit integrierter Optik sind die mittleren und Höchstwerte der Lichtintensitäten absolut, während sie bei anderen Lichtquellen einem idealen Lichtstrom von 1.000 lm entsprechen.

Illuminance (shown as E)

The average illuminance expressed in lux (lx) on a surface is the quotient resulting from the luminous flux, expressed in lumen (lm), on the surface and the dimension (m^2) of the surface itself. Depending on the need, the illuminance value can be horizontal (e.g. on a desk: for reading), vertical (illumination of a sports fields: to see the players), semi-cylindrical (urban fittings: to see who is coming towards us).
In some cases, for example when using spotlights or lamps with a reflector, the performance features are simply shown by means of tables called “light cones” showing both the average and maximum illuminance values, as well as the diameter of the luminous spot, in relation to the distance of the plane from the luminaire. The vertex angle of the light cone is the luminaire’s beam, that is, the angle formed by the intensity vector when its module is greater than half of the maximum intensity.
Illuminance is expressed in lux per 1,000 lm (lx/klm). For light sources that include reflectors, the average and maximum illuminance values are absolute. For other sources, they correspond to an ideal 1,000 lm flux.

Isolux

Bei einer Beleuchtungsanlage können die Ergebnisse der photometrischen Messungen auf einer beleuchteten Fläche in Form von “Isolux-Diagrammen” graphisch dargestellt werden, d.h. mit Linien, die die Punkte mit gleicher Lichtintensität verbinden. Die Isolux-Diagramme erlauben eine rasche, wenn auch nicht absolut präzise Einschätzung des Durchschnittswertes und der Gleichmäßigkeit der Lichtintensität.

Isolux

The photometric results of a lighting installation can be shown on a surface using an “Isolux”, that is, lines connecting the points with the same illuminance. Isolux diagrams are used to quickly determine, albeit in an approximate manner, the average value and uniformity of the illuminance.

CIE 62/98/100/100/74
DIN A50
UTE 0.47C+0.00T
CIBSE TM5 BZ3/2/BZ2

Photometrische Klassifizierung von Leuchten

Ausgehend von den Charakteristiken der Lichtstromverteilung und von verschiedenen Daten über die Lichtstromabgabe einer Leuchte nach oben und nach unten, sowie von dem Verhältnis zwischen den einzelnen Leistungen ist es möglich, eine Leuchte je nach ihrer Konformität zu verschiedenen Empfehlungen und Standardkriterien zu klassifizieren: CIE, DIN 5040, UTE, und CIBSE LG3.

Photometric classification of luminaires

Using the classification of luminous flux distribution and using the various ratios between the flux emitted by a luminaire in the upper and lower hemispheres, as well as the ratio of their different yields, a luminaire can be classified on the basis of different recommendations and standards: CIE, DIN 5040, UTE, and CIBSE LG3.

CIE

Darstellung der Lichtstromverteilung einer Leuchte im Inneren von Lichtkegeln mit festgelegten Öffnungswinkeln; der letzte Wert der Serie gibt die Gesamtleistung der Leuchte an.
Die Leuchten werden auf der Basis von fünf Zahlen klassifiziert (CIE Indexe)
$N_1=F_1/F_4$ $N_2=F_2/F_4$ $N_3=F_3/F_4$ $N_4=F_4/F_5$ $N_5=F_5/F$= Leistung
Dabei ist:
F_1 ist die Lichtstromabgabe im Kegel des Raumwinkels $\pi/2$, Scheitelwinkel 83°
F_2 ist die Lichtstromabgabe im Kegel des Raumwinkels π, Scheitelwinkel 120°
F_3 ist die Lichtstromabgabe im Kegel des Raumwinkels $3\pi/2$, Scheitelwinkel 151°
F_4 ist die Lichtstromabgabe im Kegel des Raumwinkels 2π, Scheitelwinkel 180°
F_5 ist die Lichtstromabgabe im Kegel des Raumwinkels 4π, Scheitelwinkel 360°
F ist die installierte Lichtstromabgabe.

CIE

Diagram of flux distribution by a luminaire inside cones with specific angles; the last number of the series provides the total output ratio of the luminaire. Illuminating luminaires are classified on the basis of five numbers (CIE codes)
$N_1=F_1/F_4$ $N_2=F_2/F_4$ $N_3=F_3/F_4$ $N_4=F_4/F_5$ $N_5=F_5/F$= yield
Where:
F_1 is the flux emitted in the solid angle cone $\pi/2$, vertex angle 83°
F_2 is the flux emitted in the solid angle cone π, vertex angle 120°
F_3 is the flux emitted in the solid angle cone $3\pi/2$, vertex angle 151°
F_4 is the flux emitted in the solid angle cone 2π, vertex angle 180°
F_5 is the flux emitted in the solid angle cone 4π, vertex angle 360°
F is the installed flux.

DIN 5040

Die photometrische Klassifizierung erfolgt mit einem Buchstaben und zwei Ziffern. Der Buchstabe zeigt die Lichtverteilung an, angefangen bei A: A: Direktes, konzentriertes Licht, bis zu E: Indirektes Licht. Die erste Ziffer zeigt den Stromflussanteil nach unten an (direktes Licht). Die zweite Ziffer zeigt den Stromflussanteil nach oben an (indirektes Licht).

UTE

Die photometrische Klassifizierung erfolgt mit einer Ziffer, die die direkte Leistung anzeigt, gefolgt von einem Buchstaben, der die Lichtverteilung angibt, angefangen bei A für ein enges Lichtbündel bis zu J für halbdirektes Licht. Sollte die Leuchte ebenfalls indirektes Licht ausstrahlen (nach oben), so wird die indirekte Leistung hinzugefügt gefolgt von dem Buchstaben “T”. Eine Leuchte z.B., die 30% ihres Lichtstroms nach unten verbreitet und 35% nach oben mit indirekter Lichtabgabe wird nach UTE folgendermaßen eingestuft: 0,30J + 0,35T.

CIBSE LG3

Mit den Abänderungen zur Lighting Guidance 3 von 2001 wird das Klassifizierungssystem nach Kategorien (Cat) aufgehoben, um sich den Europäischen Normenvorschriften EN 12464-1 anzugleichen.
Diese englische Norm stufte die Leuchten je nach der Luminanz auf vier Ebenen in drei Kategorien ein: C0-180, C90-270, C135-315 e C225-45.
Zur Kategorie CIBSE LG3 Cat 1 gehören Leuchten mit einer Leuchtdichte unter 200 cd/m² für Beobachtungswinkel γ ab 55°.
Zur Kategorie CIBSE LG3 Cat 2 gehören Leuchten mit einer Leuchtdichte unter 200 cd/m² für Beobachtungswinkel γ ab 65°.
Zur Kategorie CIBSE LG3 Cat 3 gehören Leuchten mit einer Leuchtdichte unter 200 cd/m² für Beobachtungswinkel γ ab 75°.

Farbige Filter

Durch das Anbringen von farbigen Filtern an eine Leuchte können die photo- und colorimetrischen Charakteristiken verändert werden, z. B. die Farbtemperatur der Leuchte, um sie spezifischen Erfordernissen einer gezielten Objektbeleuchtung oder eines besonderen Ambientes anzupassen.
Der Einsatz von Filtern reduziert darüber hinaus die Lichtemission, und zwar in verschiedenem Maß je nach den Charakteristiken des Filters.

Eulumdat-Dateien

Die Eulumdat-Dateien für sämtliche Leuchten von FLOS stehen unter www.flos.com zur Verfügung und können für beleuchtungstechnische Berechnungsprogramme herangezogen werden.

DIN 5040

The photometric classification of luminaires consists of a letter and two numbers. The letter indicates the luminous distribution starting from A: direct concentrated to E: indirect. The first number indicates the percentage of luminous flux emitted in the lower hemisphere (direct). The second number indicates the percentage of luminous flux in the upper hemisphere (indirect).

UTE

The photometric classification of luminaires consists of a number that indicates the direct output ratio followed by a letter that indicates the luminous distribution starting from A for a narrow angle to J for semi-indirect. Should the luminaire also have indirect emission (upper hemisphere), the indirect yield followed by the letter “T” is added. For example, for a luminaire emitting 30% of its flux downwards and 35% upwards, with a semi-indirect emission, the UTE code would be 0.30J + 0.35T.

CIBSE LG3

With the amendment of Lighting Guidance 3 in 2001, the category classification system (Cat) was abolished to conform to European Standard EN 12464-1.
This British Standard classified luminaires in three luminance categories: C0-180, C90-270, C135-315 and C225-45.
CIBSE LG3 Cat 1 if luminance was lower than 200 cd/m² starting at a 55° observation angle γ.
CIBSE LG3 Cat 2 if luminance was lower than 200 cd/m² starting at a 65° observation angle γ.
CIBSE LG3 Cat 3 if luminance was lower than 200 cd/m² starting at a 75° observation angle γ.

Colored Filters

The use of colored filters in a luminaire modifies its photo-colorimetric features, for example the color temperature of the light bulb, adapting it for accent lighting or for a special setting.
The use of filters also reduces the luminous output which can vary depending on the filter’s characteristics.

Eulumdat Files

The Eulumdat files of all the FLOS luminaires are available on our website www.flos.com, so they can be used in technical lighting calculations.

SOFT ARCHITECTURE

Juncos, Soft Spun, Abajourd'hui,
G-O In, Teardrop, Uso,
Round, Square & Vertical Light.

Juncos

Juncos 1L

Juncos 3L

Juncos 6L

Juncos 9L

Soft Spun

Soft Spun Small

Soft Spun Large

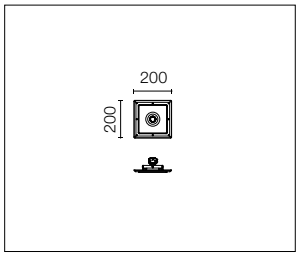
Abajourd'hui

Abajourd'hui Small

Abajourd'hui Large

Juncos Designed By Flos Soft Architecture

Juncos 1L



0,70 Kg

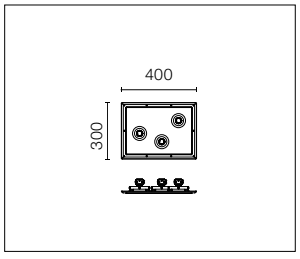
LED-Halbeinbauleuchte für Innenräume. In Verbindung mit der Soft Architecture Technologie integriert sie sich perfekt in den Architekturraum. Ohne Netzgerät. Siehe Treiber auf der nächsten Seite.

Produkt mit Vorverkabelung zum Anschluss an Konstantstrom.

Semi-recessed LED luminaire for indoor applications. Seamless integration in the architectural environment by Soft Architecture technology. Power supply not included. See driver in next page.

Pre-wired product to be connected to constant current.

Juncos 3L

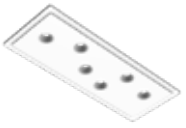


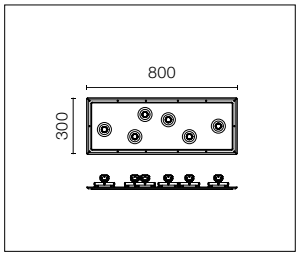
2,90 Kg

Produkt mit Reihenschaltung-Vorverkabelung zum Anschluss an Konstantstrom.

Pre-wired product for serial connection to constant current.

Juncos 6L



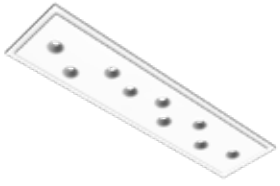


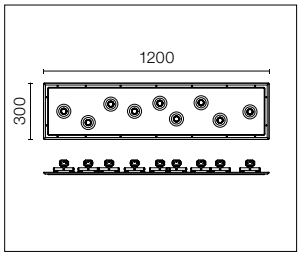
5,80 Kg

Produkt mit Reihenschaltung-Vorverkabelung zum Anschluss an Konstantstrom.

Pre-wired product for serial connection to constant current.

Juncos 9L





8,70 Kg

Produkt mit Reihenschaltung-Vorverkabelung zum Anschluss an Konstantstrom.

Pre-wired product for serial connection to constant current.

Soft Platte / Soft Plate

Juncos 1L
☐ SA.5200.5.120 195,00 €

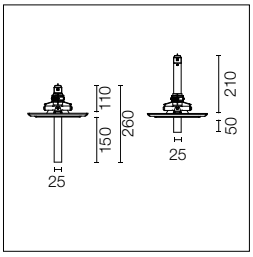
Juncos 3L
☐ SA.5201.5.120 487,00 €

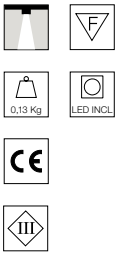
Juncos 6L
☐ SA.5202.5.120 875,00 €

Juncos 9L
☐ SA.5203.5.120 1.256,00 €

Junco 250 mm

Power LED DC 700 mA - 2,1W - 216 lm - 3000K/CRI 80 / 2,1W - 182 lm- 2700K/CRI 90

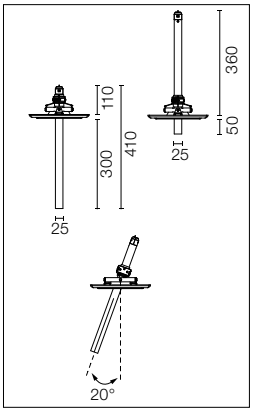


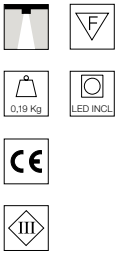


Vielseitige Leuchte.Individuell ausrichtbar und regulierbare Einbautiefe. Erhältlich in Schwarz, Weiß und Chrom.
Produkte zur Netzdimmung – Lesen Sie bitte den Haftungsausschluss zur Netzdimmung im Kapitel „Treiber".

Luminaire that offers many possibilities. Can be individually focused and their recessed height is adjustable. Available in a black, white and chrome finish.
Mains Dimming Products – Please read Mains Dimming disclaimer in drivers chapter.

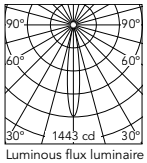
Junco 400 mm





Junco 250 mm
2700K

08.8595.40A	80,90 €
08.8595.05A	102,40 €
08.8595.AAA	80,90 €

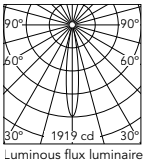


Luminous flux luminaire
130 lm

Beam Angle:		15°
h(m)	E(lx)	D(m)
1	1443	0.27
2	361	0.53
3	160	0.80
4	90	1.07
5	58	1.34

3000K

08.8590.40A	75,40 €
08.8590.05A	95,90 €
08.8590.AAA	75,40 €

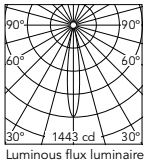


Luminous flux luminaire
173 lm

Beam Angle:		15°
h(m)	E(lx)	D(m)
1	1919	0.27
2	480	0.53
3	213	0.80
4	120	1.07
5	77	1.34

Junco 400 mm
2700K

08.8596.40A	87,30 €
08.8596.05A	128,00 €
08.8596.AAA	87,30 €

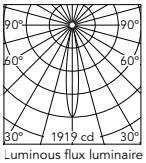


Luminous flux luminaire
130 lm

Beam Angle:		15°
h(m)	E(lx)	D(m)
1	1443	0.27
2	361	0.53
3	160	0.80
4	90	1.07
5	58	1.34

3000K

08.8591.40A	80,90 €
08.8591.05A	120,00 €
08.8591.AAA	80,90 €



Luminous flux luminaire
173 lm

Beam Angle:		15°
h(m)	E(lx)	D(m)
1	1919	0.27
2	480	0.53
3	213	0.80
4	120	1.07
5	77	1.34

Treiber für die serielle Verbindung / Drivers for Serial Connection

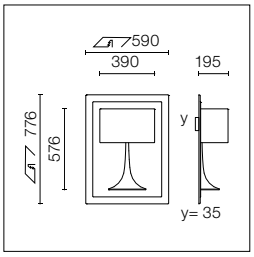
DIM Protocol	1L	3L	6L	9L
Non Dimmable	60.9592			
Non Dimmable	60.9408			
Non Dimmable - UL	60.8911			
Dimmable 1-10V - Push - UL	60.9188			-
Dimmable Dali	60.9222			
Casambi	-	60.7785	60.7785	60.7785
Mains Dimming	60.9379	60.9379	60.9692	60.9692

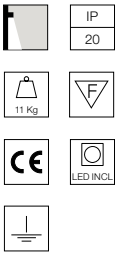
* Siehe Treiberkapitel / Refer to the Drivers chapter

Maximale entfernung des LED-geräts / Max. distance from LED driver Konstantstromgerät / constant current driver (700ma)			
Entfernung / Distance	10 m	20 m	50 m
Kabelquerschnitt / Cable section	0,5mm²	1mm²	2,5mm²

Soft Spun LED Small Designed By Sebastian Wrong

LED White 35W - 1800 lm - 3000K/CRI 90





Einbauleuchte für LED-Lampe. Netzteil 220/240V ohne Dimmer eingeschlossen.

Siehe Katalog Flos Decorative Collection.

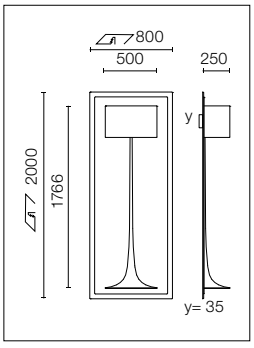
Recessed luminaire for LED lamp. Non-dimmable 220/240V power supply included.

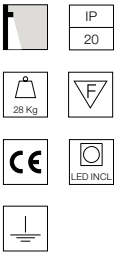
See Flos Decorative Collection catalogue.

SA.5006.1F 1.725,00 €

Soft Spun LED Large Designed By Sebastian Wrong

LED White 35W - 1800 lm - 3000K/CRI 90 (diffuser) / LED White 1,4W - 80 lm - 2700K/CRI>90 (base)





Einbauleuchte für LED-Lampe. Netzteil 220/240V ohne Dimmer eingeschlossen.

Siehe Katalog Flos Decorative Collection.

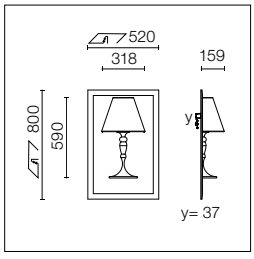
Recessed luminaire for LED lamp. Non-dimmable 220/240V power supply included.

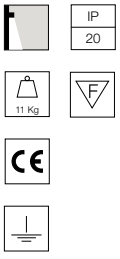
See Flos Decorative Collection catalogue.

SA.5007.1F 2.384,00 €

Abajourd'hui Small Designed By Flos Soft Architecture

QT-32 E27 - max 75W





Einbauleuchte mit direktem Netzanschluss. Ausgeschlossene Lichtquelle. Muss separat bestellt werden.

Siehe Katalog Flos Decorative Collection.

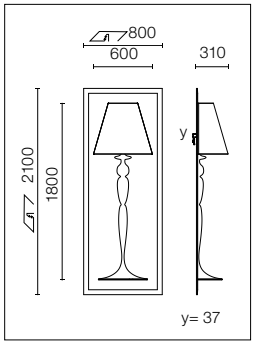
Recessed luminaire with direct connection to mains. Excluded light source. To be ordered separately.

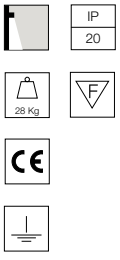
See Flos Decorative Collection catalogue.

SA.5001.1 715,00 €

Abajourd'hui Large Designed By Flos Soft Architecture

QT-32 E27 - max 150W





Einbauleuchte mit direktem Netzanschluss.

Siehe Katalog Flos Decorative Collection.

Recessed luminaire with direct connection to mains.

See Flos Decorative Collection catalogue.

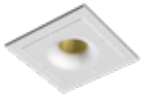
SA.5000.1 1.257,00 €

G-O In

Teardrop Small / Medium

USO

USO Kap 105



USO Cove Lighting

USO 900 Cove Lighting

USO 1700 Cove Lighting

USO 2200 Cove Lighting

USO 2500 Cove Lighting

USO 100 50 Cove Lighting

USO 140 90 Cove Lighting

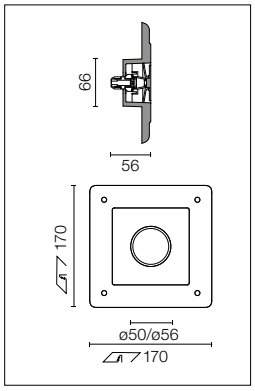
Round Light Small

Square Light Small / Large

Vertical Light Small / Large

G-O In Designed By Jorge Herrera

Top LED 1,2W - 24V - 105 lm - 3000K/CRI 90



Einbau-Hinweisleuchte für Innenräume. Netzteil nicht eingeschlossen: Elektronischer Transformator für LED mit beständiger Spannung (24V). 220/240V, 50/60Hz. Netzkabel 1000mm eingeschlossen.

Recessed sign luminaire for indoor application. Power supply source not included: electronic transformer with constant voltage (24V) for LED. 220/240V, 50/60Hz. It includes 1000mm power supply cable.

Weiss Licht / White Light
SA.5100.1A 227,00 €
Amber Licht / Amber Light
SA.5101.1A 227,00 €
Blau Licht / Blue Light
SA.5102.1A 227,00 €

Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable 110-240V	60.9157 (8W)
Non Dimmable 220-240V	60.8703 (25W)
Dali Controler	60.9678A

* Siehe Treiberkapitel / Refer to the Drivers chapter

Dali Controler	60.9766
1-10V Controler	60.8640

* Siehe Steuereinheit unten / Refer to Control Units bellow

Für die DALI-Installation ist ein nicht dimmbares Gerät sowie eine DALI-Steuerung erforderlich.

For Dali installation, the non-dimmable kit and the Dali controller are needed.

Perimetrales Licht
Lighting Colours

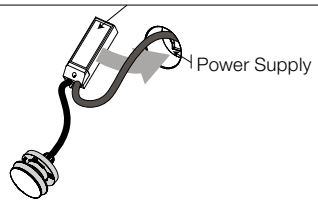
Weiss
White

Amber
Amber

Blau
Blue

Achten Sie auf die korrekte Polung (+-) Rot+/Schwarz.

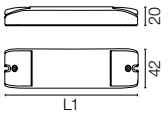
Ensure correct polarity (+-) Red +/ Black.



Steuereinheit / Control Units

Steuereinheit für Dimmung; 1-Kanal-Steuerung für 24V-LED-Module; Netzgerät nicht inbegriffen. Max. 120W - 5A.

Dimmable control unit with 1 channel for 24V LED modules. Power supply not included. Max. 120W - 5A.



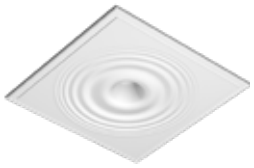
1-10V
60.8640 167,00 €
L1: 172

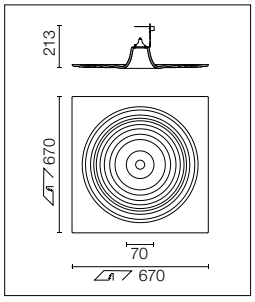
DALI
60.9766 135,00 €
L1: 181

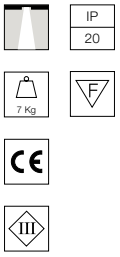
reddot design award
winner 2013

Teardrop Small Designed By Calvi Brambilla

LED QR-CBC-51 1xGU5.3







Einbauleuchte für 12 V LED-Retrofit-Lampe. Transformator mit Fernbedienung nicht eingeschlossen: Elektronischer Transformator 12V. 220/240V, 50/60Hz mit trailing edge Dimmer. Produkte zur Netzdimmung – Lesen Sie bitte den Haftungsausschluss zur Netzdimmung im Kapitel „Treiber“.

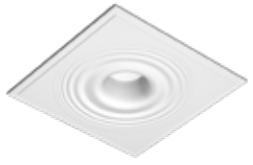
Recessed luminaire for 12V LED Retrofit lamp. Remote transformer not included: electronic transformer 12V. 220/240V, 50/60Hz. Adjustable by means of “leading and trailing edge”.

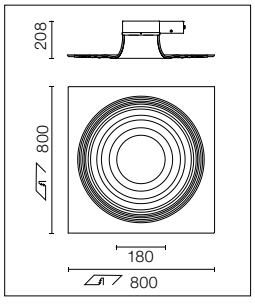
Mains Dimming Products – Please read Mains Dimming disclaimer in drivers chapter.

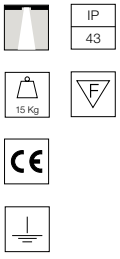
SA.1039.1 317,00 €

Teardrop Medium Designed By Calvi Brambilla

TC-DEL 2xG24q - 26W





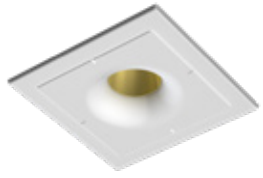


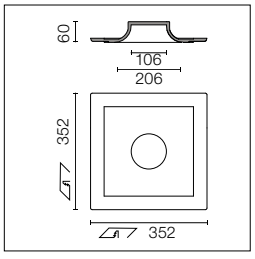
Einbauleuchte für Leuchtstofflampe. Vorschaltgeräte 220-240V / 50-60Hz ohne Dimmer eingeschlossen.

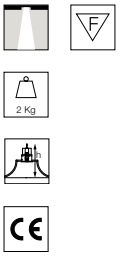
Recessed luminaire for fluorescent lamp. Non-dimmable ballasts 220-240V / 50-60Hz integrated.

SA.1040.1 593,00 €

USO Kap 105 Designed By Flos Soft Architecture







Architektonische Anwendung mit Soft Technologie. Ermöglicht die perfekte Integration der Flos architectural Produkte.
Zur persönlichen konfiguration können sie lichtquellen in die struktur einfügen. Fragen sie das verkaufsteam von Flos architectural.

Soft technology architectonic application that permits perfect integration of the Flos architectural products.
For personal configuration, you can add light points in the structure. Ask Flos architectural sales team.

Referenzen enthalten keine produkte von Flos architectural.

References do not include Flos architectural products.

SA.1034.3.116 211,00 €

Empfohlene Produkte von Flos architectural / Flos architectural Recommended Products

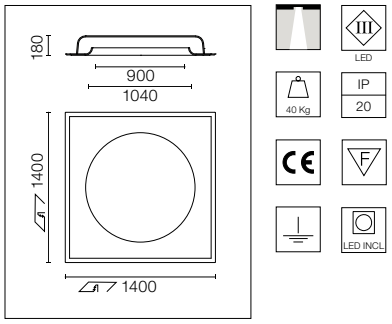
Kap Ø105*

SA.1034.3.116
h=290

* No Trim Rahmen eingeschlossen / Frame No Trim included

USO 900 Cove Lighting Designed By Flos Soft Architecture

Cold Cathode 90W - 3x30W - 7776 lm - 3000K/CRI 85
LED White 75,6W - 21x3,6W - 7875 lm - 3000K/CRI 90 / LED RGB 75,6W - 21x3,6W



Deckeneinbauleuchte. Direkte Beleuchtung mit Leuchtstofflampen, Kaltkathode oder LED. Betriebsgeräte bei den LED-Versionen nicht eingeschlossen.

Siehe LED-Steuergeräte.

Recessed ceiling luminaire. Direct lighting with fluorescent, cold cathode or LED lamps. Control gear not included in LED versions.

See LED drivers.

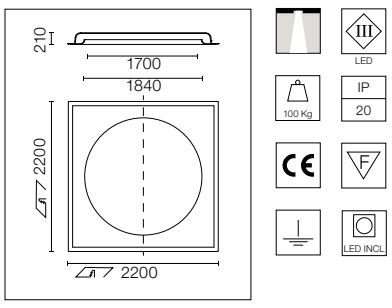
Cold Cathode
SA.1006.4.300 2.692,00 €

LED RGB
SA.1006.6E100 2.823,00 €

LED White
SA.1006.5E110 2.493,00 €

USO 1700 Cove Lighting Designed By Flos Soft Architecture

LED White 136,8W - 38x3,6W - 14250 lm - 3000K/CRI 90 / LED RGB 136,8W - 38x3,6W



Deckeneinbauleuchte. Direkte Beleuchtung mit Leuchtstofflampen, Kaltkathode oder LED. Betriebsgeräte bei den LED-Versionen nicht eingeschlossen.

Siehe LED-Steuergeräte.

In zwei teilen geliefert.

Recessed ceiling luminaire. Direct lighting with fluorescent, cold cathode or LED lamps. Control gear not included in LED versions.

See LED drivers.

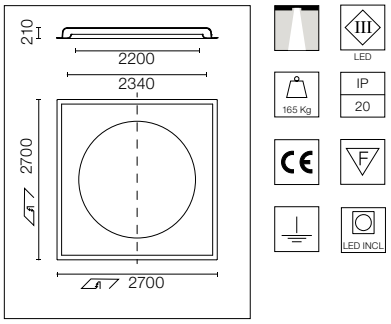
Delivered in two pieces.

LED RGB
SA.1007.6E100 4.398,00 €

LED White
SA.1007.5E110 4.068,00 €

USO 2200 Cove Lighting Designed By Flos Soft Architecture

Cold Cathode 205W - 4x51W - 17568 lm - 3000K/CRI 85
LED White 180W - 50x3,6W - 18750 lm - 3000K/CRI 90 / LED RGB 180W - 50x3,6W



Deckeneinbauleuchte. Direkte Beleuchtung mit Leuchtstofflampen, Kaltkathode oder LED. Betriebsgeräte bei den LED-Versionen nicht eingeschlossen.

Siehe LED-Steuergeräte.

In zwei teilen geliefert.

Recessed ceiling luminaire. Direct lighting with fluorescent, cold cathode or LED lamps. Control gear not included in LED versions.

See LED drivers.

Delivered in two pieces.

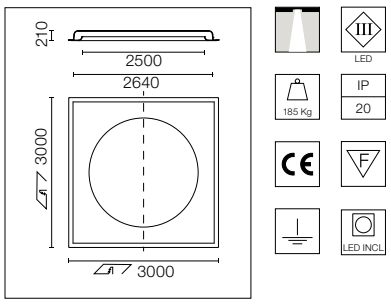
Cold Cathode
SA.1008.4.300 7.215,00 €

LED RGB
SA.1008.6E100 6.495,00 €

LED White
SA.1008.5E110 6.035,00 €

USO 2500 Cove Lighting Designed By Flos Soft Architecture

Cold Cathode 230W - 19728 lm - 3000K/CRI 85
LED White 194W - 54x3,6W - 20250 lm - 3000K/CRI 90 / LED RGB 194W - 54x3,6W



Deckeneinbauleuchte. Direkte Beleuchtung mit Leuchtstofflampen, Kaltkathode oder LED. Betriebsgeräte bei den LED-Versionen nicht eingeschlossen.

Siehe LED-Steuergeräte.

In zwei teilen geliefert.

Recessed ceiling luminaire. Direct lighting with fluorescent, cold cathode or LED lamps. Control gear not included in LED versions.

See LED drivers.

Delivered in two pieces.

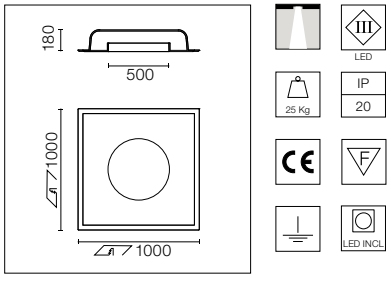
Cold Cathode
SA.1009.4.300 8.114,00 €

LED RGB
SA.1009.6E100 6.822,00 €

LED White
SA.1009.5E110 6.360,00 €

USO 100 50 Cove Lighting Designed By Flos Soft Architecture

Cold Cathode 58W - 3x19W - 4968 lm - 3000K/CRI 85
LED White 57,6W - 16x3,6W - 6000 lm - 3000K/CRI 90 / LED RGB 57,6W - 16x3,6W



Deckeneinbauleuchte. Direkte Beleuchtung mit Leuchtstofflampen, Kaltkathode oder LED. Betriebsgeräte bei den LED-Versionen nicht eingeschlossen.

Siehe LED-Steuergeräte.

Recessed ceiling luminaire. Direct lighting with fluorescent, cold cathode or LED lamps. Control gear not included in LED versions.

See LED drivers.

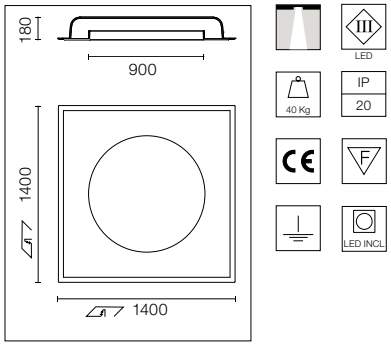
Cold Cathode
SA.1010.4.300 1.700,00 €

LED RGB
SA.1010.6E100 1.359,00 €

LED White
SA.1010.5E110 1.295,00 €

USO 140 90 Cove Lighting Designed By Flos Soft Architecture

LED White 75,6W - 21x3,6W - 7805 lm - 3000K/CRI 90 / LED RGB 75,6W - 21x3,6W



Deckeneinbauleuchte. Direkte Beleuchtung mit Leuchtstofflampen, Kaltkathode oder LED. Betriebsgeräte bei den LED-Versionen nicht eingeschlossen.

Siehe LED-Steuergeräte.

Recessed ceiling luminaire. Direct lighting with fluorescent, cold cathode or LED lamps. Control gear not included in LED versions.

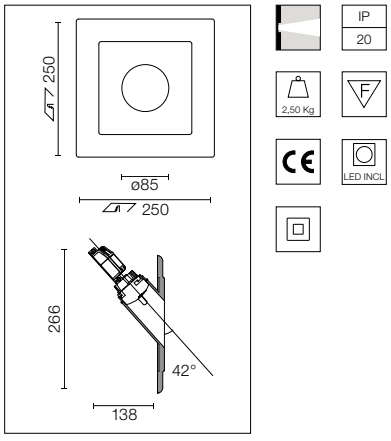
See LED drivers.

LED RGB
SA.1011.6E100 2.298,00 €

LED White
SA.1011.5E110 2.233,00 €

Round Light Small Designed By Flos Soft Architecture

LED White 1W - 60 lm - 3000K/CRI > 90



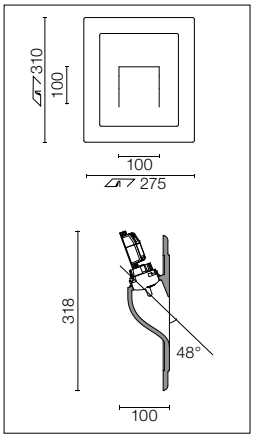
Einbau-Hinweisleuchte für Innenräume. Netzteil 100/240V eingeschlossen.

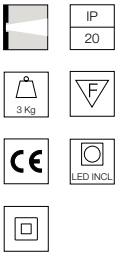
Recessed sign luminaire for indoor application. 100/240V power supply source included.

SA.3010.1C 237,00 €

Square Light Small Designed By Flos Soft Architecture

LED White 1W - 60 lm - 3000K/CRI > 90





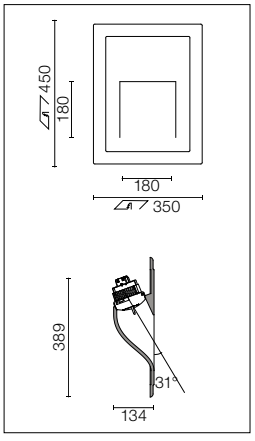
Einbau-Hinweisleuchte für Innenräume. Netzteil 100/240V eingeschlossen.

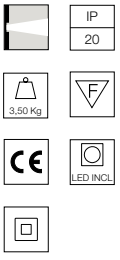
Recessed sign luminaire for indoor application. 100/240V power supply source included.

SA.3013.1C 232,00 €

Square Light Large Designed By Flos Soft Architecture

LED White 7W - 720 lm - 3000K/CRI > 80





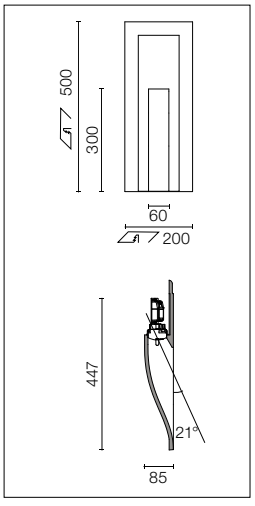
Einbau-Hinweisleuchte für Innenräume. Netzteil 100/240V eingeschlossen.

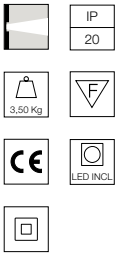
Recessed sign luminaire for indoor application. 100/240V power supply source included.

SA.3014.1B 421,00 €

Vertical Light Small Designed By Flos Soft Architecture

LED White 1W - 60 lm - 3000K/CRI > 90





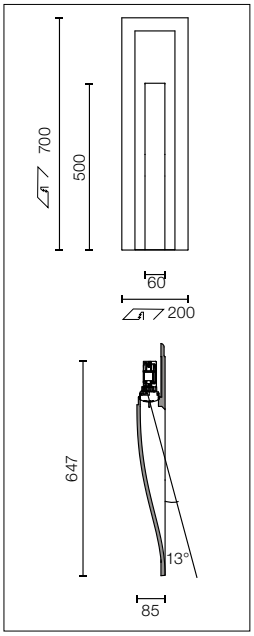
Einbau-Hinweisleuchte für Innenräume. Netzteil 100/240V eingeschlossen.

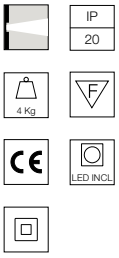
Recessed sign luminaire for indoor application. 100/240V power supply source included.

SA.3015.1C 275,00 €

Vertical Light Large Designed By Flos Soft Architecture

LED White 1W - 60 lm - 3000K/CRI > 90





Einbau-Hinweisleuchte für Innenräume. Netzteil 100/240V eingeschlossen.

Recessed sign luminaire for indoor application. 100/240V power supply source included.

SA.3016.1C 297,00 €

For: USO Cove Lighting: USO 900 C.L., USO 1700 C.L., USO 2200 C.L., USO 2500 C.L., USO 100 50 C.L., USO 140 90 C.L.

Verkabelung
Wiring

500 mm Einspeisungskabel mit schneller Verbindung.
Stromversorgung nicht enthalten.

500mm feed cable with fast connection.
Electronic power supply not included.

White	06.1016.00	17,90 €
RGB	06.1049.00	19,10 €

2-Meter-Verlängerungskabel für LED-Module mit einfache Verbindung. Können verbunden werden, um die Länge zu vergrößern. Max. 20 Meter.

2 meters prolongation cable for LED modules with fast connection. Can be connected with each other to greater length. 20 meters max.

White	08.8297.00	41,20 €
RGB	08.8298.00	43,10 €

Dimmbare Schnittstelle
Dimmable Interface

1-10V Master & PWM Repeater

Dimmbare Schnittstelle. Stromversorgung nicht enthalten.

Dimmable interface. Electronic power supply not included.

White	06.1022.00E	101,30 €

DALI Master

DALI Master mit 300 mm Einspeisungskabel für eine einfache Verbindung. Kann ein USO kontrollieren. Wenn mehr USOs in der Installation benutzt werden, ist es nötig, das Signal mit Slave-Schnittstellen zu erweitern. Stromversorgung nicht enthalten.

DALI Master interface with one 300mm feed cable for easy connection. It's able to control one USO. If more USOs are in the same installation it's necessary to expand the signal with Slave interfaces. Electronic power supply not included.

White	06.1019.00E	339,00 €
RGB	06.1012.00E	344,00 €

DMX Master

DMX Master mit 300 mm Einspeisungskabel für schnelle Verbindung. Kann ein USO kontrollieren. Wenn mehr USOs in der Installation benutzt werden, ist es nötig, das Signal mit Slave-Schnittstellen zu erweitern. Stromversorgung nicht enthalten.

DMX Master interface with one 300mm feed cable for easy connection. It's able to control one USO. If more USOs are in the same installation it's necessary to expand the signal with Slave interfaces. Electronic power supply not included.

RGB	06.1005.00E	326,00 €

RF Master

Radiofrequenz (RF) RGB Master mit 300 mm Einspeisungskabel für eine einfache Verbindung. Wandtransmitter zum Farbenwechsel enthalten. Kann ein USO kontrollieren. Wenn mehr USOs in der Installation benutzt werden, ist es nötig, das Signal mit Slave-Schnittstellen zu erweitern. Stromversorgung nicht enthalten.

Radio Frequency (RF) RGB Master interface with one 300mm feed cable for easy connection. Wall transmitter to make color changing integrated. It's able to control one USO. If more USOs are in the same installation it's necessary to expand the signal with Slave interfaces. Electronic power supply not included.

RGB	06.1013.00E	622,00 €

DALI, DMX & RF. Slave

Slave-Schnittstelle, um das Kontrollsignal zu erweitern. Kann das Mastersignal in mehreren USOs erweitern. Stromversorgung nicht enthalten.

Slave interface to expand the control signal. It's able to expand the Master signal in several USOs.
Electronic power supply not included.

White	06.1020.00E	298,00 €
RGB	06.1014.00E	326,00 €

Casambi

Kabellose dimmbare Schnittstelle. Stromversorgung nicht enthalten. Kabellose dimmbare Schnittstelle.

Wireless Dimmable Interface. Electronic power supply not included. Interfaz Regulable Wireless.

White & RGB	60.9658	210,00 €

For: USO Cove Lighting: USO 900 C.L., USO 1700 C.L., USO 2200 C.L., USO 2500 C.L., USO 100 50 C.L., USO 140 90 C.L.

Stromversorgung
Power Suply

Elektronische 100W / Electronic 100W
LED-Stromversorgung 100 W-24 V. 100-240 V, 50-60 Hz.

LED Power supply 100W – 24V. 100-240V, 50-60Hz.	60.9443	95,90 €

Elektronische 200W / Electronic 200W
LED-Stromversorgung. 200 W – 24 V. 100-240 V, 50-60 Hz.

LED Power supply. 200W – 24V. 100-240V, 50-60Hz.	60.9352	170,00 €

Elektronische 240W / Electronic 240W
LED-Stromversorgung. 240 W – 24 V. 100-240 V, 50-60 Hz.

LED Power supply. 240W – 24V. 100-240V, 50-60Hz.	60.8268	355,00 €

USO Cove Lighting

Installationsanleitung. Einzelprodukt.
Configuration Guidelines. Single Individual Product.

Für mehrere Produkte oder einer komplexeren Installation, kontaktieren Sie bitte die technische Abteilung. Für mehr detaillierte Informationen, bitte sehen Sie die Anleitung ein.
For multiple product or a more complex configuration, please consult the technical department. For more detailed information, please refer to the instruction sheet.

REFERENCE	POWER (W)	LED MODULES	POWER SUPPLY 24Vdc	Max. Distance			LED WHITE				RGB			
				PS-⊘	M-S	⊘-⊘⊘⊘⊘	NO DIM	1-10V	DALI	CASAMBI	DALI	DMX	RF	CASAMBI
							(12 LED modules x feed cable)	(8 LED modules x feed cable)		(10 LED modules x feed cable)	(12 LED modules x feed cable)*			(12 LED modules x feed cable)
USO 100 50 Cove Lighting WHT: SA.1010.5E110 RGB: SA.1010.6E100	58	12 + 4 for corners (16)	1x 100W 60.9443	15m (0,75mm)	20m	20m	2x 06.1016.00 FEED CABLE	2x 06.1016.00 FEED CABLE + 1x 06.1022.00E MASTER 1-10V	2x 06.1016.00 FEED CABLE + 1 x 06.1022.00E REPEATER PWM + 1x 06.1019.00E DALI MASTER	2x 06.1016.00 FEED CABLE + 1 x 60.9658 CASAMBI 4CH PWM DIMMER	2x 06.1049.00 FEED CABLE + 1x 06.1012.00E MASTER DALI + 1x 06.1014.00E SLAVE RGB	2x 06.1049.00 FEED CABLE + 1x 06.1005.00E MASTER DMX + 1x 06.1014.00E SLAVE RGB	2x 06.1049.00 FEED CABLE + 1x 06.1013.00E MASTER RF + 1x 06.1014.00E SLAVE RGB	2x 06.1049.00 FEED CABLE + 1 x 60.9658 CASAMBI 4CH PWM DIMMER
USO 140 90 Cove Lighting WHT: SA.1011.5E110 RGB: SA.1011.6E100 USO 900 Cove Lighting WHT: SA.1006.5E110 RGB: SA.1006.6E100	76	17 + 4 for corners (21)	1x 100W 60.9443	15m (0,75mm)	20m	20m	2x 06.1016.00 FEED CABLE	3x 06.1016.00 FEED CABLE + 1x 06.1022.00E MASTER 1-10V	3x 06.1016.00 FEED CABLE + 1 x 06.1022.00E REPEATER PWM + 1x 06.1019.00E DALI MASTER + 1 x 08.8297.00 2m CABLE WHT	3x 06.1016.00 FEED CABLE + 1 x 60.9658 CASAMBI 4CH PWM DIMMER + 1 x 08.8297.00 2m CABLE WHT	2x 06.1049.00 FEED CABLE + 1x 06.1012.00E MASTER DALI + 1x 06.1014.00E SLAVE RGB	2x 06.1049.00 FEED CABLE + 1x 06.1005.00E MASTER DMX + 1x 06.1014.00E SLAVE RGB	2x 06.1049.00 FEED CABLE + 1x 06.1013.00E MASTER RF + 1x 06.1014.00E SLAVE RGB	3x 06.1049.00 FEED CABLE + 1 x 60.9658 CASAMBI 4CH PWM DIMMER + 1 x 08.8297.00 2m CABLE WHT
USO 1700 Cove Lighting WHT: SA.1007.5E110 RGB: SA.1007.6E100	137	30 + 8 for corners (38)	1x 200W 60.9352	40m (1 mm)	20m	20m	4x 06.1016.00 FEED CABLE	6x 06.1016.00 FEED CABLE + 2 x 06.1022.00E MASTER 1-10V + 4 x 08.8297.00 2m CABLE	6x 06.1016.00 FEED CABLE + 1x 06.1019.00E DALI MASTER + 1x 06.1020.00E SLAVE WHT + 2x 06.1022.00E REPEATER PWM + 6 x 08.8297.00 2m CABLE WHT	4x 06.1016.00 FEED CABLE + 2 x 60.9658 CASAMBI 4CH PWM DIMMER + 6 x 08.8297.00 2m CABLE WHT	4x 06.1049.00 FEED CABLE + 1x 06.1012.00E MASTER DALI + 2x 06.1014.00E* SLAVE RGB + 6 x 08.8298.00 2m CABLE RGB	3x 06.1049.00 FEED CABLE + 1x 06.1005.00E MASTER DMX + 2x 06.1014.00E* SLAVE RGB + 6 x 08.8298.00 2m CABLE RGB	3x 06.1049.00 FEED CABLE + 1x 06.1013.00E MASTER RF + 2x 06.1014.00E* SLAVE RGB + 6 x 08.8298.00 2m CABLE RGB	4x 06.1049.00 FEED CABLE + 2 x 60.9658 CASAMBI 4CH PWM DIMMER + 6 x 08.8297.00 2m CABLE WHT
USO 2200 Cove Lighting WHT: SA.1008.5E110 RGB: SA.1008.6E100	180	38 + 12 for corners (50)	1x 240W 60.8268	40m (1 mm)	20m	20m	5x 06.1016.00 FEED CABLE	8x 06.1016.00 FEED CABLE + 2x 06.1022.00E MASTER 1-10V + 6 x 08.8297.00 2m CABLE	8x 06.1016.00 FEED CABLE + 1x 06.1019.00E DALI MASTER + 1x 06.1020.00E SLAVE WHT + 2x 06.1022.00E REPEATER PWM + 8 x 08.8297.00 2m CABLE WHT	6x 06.1016.00 FEED CABLE + 2 x 60.9658 CASAMBI 4CH PWM DIMMER + 4 x 08.8297.00 2m CABLE WHT	5x 06.1049.00 FEED CABLE + 1x 06.1012.00E MASTER DALI + 2x 06.1014.00E* SLAVE RGB + 8 x 08.8298.00 2m CABLE RGB	5x 06.1049.00 FEED CABLE + 1x 06.1005.00E MASTER DMX + 2x 06.1014.00E* SLAVE RGB + 8 x 08.8298.00 2m CABLE RGB	5x 06.1049.00 FEED CABLE + 1x 06.1013.00E MASTER RF + 2x 06.1014.00E* SLAVE RGB + 8 x 08.8298.00 2m CABLE RGB	6x 06.1049.00 FEED CABLE + 2 x 60.9658 CASAMBI 4CH PWM DIMMER + 4 x 08.8297.00 2m CABLE WHT
USO 2500 Cove Lighting WHT: SA.1009.5E110 RGB: SA.1009.6E100	194	42 + 12 for corners (54)	1x 240W 60.8268	40m (1 mm)	20m	20m								

* For USO 2500 Cove Lighting RGB - 1st Slave: 12 + 12 LED modules
2nd Slave: 10 + 10 +10 LED modules

Note: WHITE: Max. 8 modules per cable
RGB: Max. 12 modules per cable. Max. 30 Modules per Slave
CASAMBI : Max. 32 modules WHITE or 36 modules RGB per interface

PHYSIKALISCHE EIGENSCHAFTEN

Wasserdichtheit
Das Material ist für alle Anwendungszwecke in Innenbereichen geeignet und absorbiert keine Feuchtigkeit, auch wenn überschüssige Feuchtigkeit vorhanden ist. Das Material darf nicht im Freien verwendet werden.

Test des Brandverhaltens für Bauprodukte
Das Soft-Architecture-Produkt ist als A1 oder A1fl klassifiziert, gemäß UNE-EN 13501-1: 07 und wurde gemäß den Verfahren der Normen UNE-EN ISO 1716:02 und UNE-EN ISO 1182:02 getestet.

Chemikalienbeständigkeit
Das Material darf keinen flüssigen Chemikalien oder geschmolzenen Kristallen ausgesetzt werden.

Wärmeisolierung
Der Wert der Wärmeleitfähigkeit des Materials darf 0,47 W/m. deg K nicht überschreiten.

Dichte
Das Material besitzt eine mittlere Dichte von 1323 Kg/m3.

Strukturelle Eigenschaften
Das Material muss die folgenden Eigenschaften besitzen (gemäß EN 13279-2:2006). Max. Biegelast: 139 N bei 7,2mm Dicke.
Druck: Maximale Druckfestigkeit größer sein als 10000N.
Härte: Shore-Härte C muss über 90 betragen.

PHYSICAL CHARACTERISTICS

Water Penetration
The material shall be suitable for all internal application, and shall not absorb moisture which may be present through excessive humidity. The material should not be used externally.

Reaction to Fire test for building products
The product Soft Architecture is classified as A1 or A1fl, according to UNE-EN 13501-1: 07, and test methods UNE-EN ISO 1716:02 and UNE-EN ISO 1182:02.

Chemical Resistance
The material shall not be exposed to liquid chemicals or deliquesced crystals.

Thermal Insulation
The material shall have a thermal conductivity value not greater than 0.47W/m. deg K.

Density
The material have a medium density of 1323 Kg/m3.

Structural Characteristics
The material shall have the following characteristics (following EN 13279-2:2006).
Flexion max load: 139N at 7.2mm thickness.
Compression: compression max load shall be bigger than 10000N.
Hardness: Shore C hardness shall be above 90.

MATERIALEIGENSCHAFTEN

Wasser-Ökoeffizienz
Für eine optimale Verarbeitbarkeit wird sauberes Trinkwasser in angemessenen Mengen verwendet.
Wasser wird zyklisch durch spezielle Filter wiederverwendet, um Umweltschäden vor der Entsorgung vorzubeugen.

Formtrennmittel
Es werden eigene Formtrennungsmittel integriert oder extern auf die Formoberfläche aufgebracht, um die Zykluszeit zu optimieren und ein einheitliches Oberflächenfinish zu erhalten. Diese Mittel dürfen keinen gegenteiligen Effekt auf die Oberfläche des produzierten Gegenstands haben.

FEATURES OF MATERIALS

Water Eco Efficiency
Clean water from drinking network is used in correct proportion to provide optimum workability. Water is cyclically re-used through special filters to prevent ecologic damages to nature before disposal.

Mould Release Agents
Propietary mould release agents are incorporated or applied externally to the mould surface, to optimize cycle time and to achieve consistency of surface finish. These agents shall not have any adverse effect upon the surface of the produced item.

DESIGN & HERSTELLUNG

Design
Für die Herstellung aller Komponenten wird modernste 3-D-Technologie verwendet. Sie werden mit einem vollständig dokumentierten Qualitätssicherungssystem designt und hergestellt, gemäß ISO 9001:2008.

DESIGN & MANUFACTURING

Design
Latest 3D technology has been applied to develop all components. They are being manufactured and designed in accordance with a fully documented quality assurance system complying with ISO 9001:2008.

QUALITÄTSKONTROLLE

Allgemein
Alle Komponenten werden individuell geprüft, um Oberflächen- oder Herstellungsfehler zu vermeiden.
Normen: UNE-EN 13815: 06; UNE-EN 14246: 07.

Rechtwinkligkeit
Alle Komponenten werden individuell geprüft, um in 500mm ab Ecke Herstellungsfehler, zu vermeiden, die größer sind als 0,5mm.

Ebenheit
Alle Komponenten werden individuell geprüft, um auf 1 m Herstellungsfehler zu vermeiden, die größer sind als 1mm.

Dicke
Alle Komponenten für durchgehende Decken werden individuell geprüft, um Abweichungen über 2mm von der durchschnittlichen Zieldicke zu vermeiden.

Maßtoleranz
Alle Komponenten werden individuell geprüft, um größere Maßabweichen als +/- 3mm zu vermeiden.
Weitere information auf www.soft-architecture.com.

Ausblühung
Alle Komponenten mit beleuchteten/sichtbaren Oberflächen werden individuell geprüft, um Lichtausblühungen zu vermeiden.

Handgefertig
Dieses Produkt wurde handgefertigt. Mögliche Mängel sind auf die Herstellung per Hand zurückzuführen.

QUALITY CONTROL

General
All components are individually inspected to prevent surface or manufacturing defects.
Normative: UNE-EN 13815: 06; UNE-EN 14246: 07.

Squareness
All components are individually inspected to prevent manufacturing defects bigger than 0.5mm to 500mm from corner.

Flatness
All components are individually inspected to prevent flatness manufacturing defects bigger than 1mm in 1m.

Thickness
All components for continuous ceilings are individually inspected to prevent changes bigger than 2mm in mean target thickness.

Dimensional Tolerance
All components are individually inspected to prevent dimensional tolerance above +/- 3mm.
For more info see www.soft-architecture.com.

Eflorescence
All components with illuminated/visible surface are individually inspected to prevent light eflorescence .

Handmade
This product has been manufactured by hand. Any imperfection is because of its handcrafted process.

1-10V
Die 1-10V-Steuereinheit ist eines der ersten und einfachsten elektronischen Geräte zur Beleuchtungssteuerung. Das Kontrollsignal besteht aus Gleichstrom zwischen einem und zehn Volt. Die Leistung der gesteuerten Leuchte muss so aufgeteilt werden, dass sie bei 10 V 100 % ihrer potentiellen Leistung liefert und 0 % Leistung bei 1 V. (“Aus”).

1-10V
1-10 V is one of the earliest and simplest electronic lighting control. The control signal is a DC voltage that varies between one and ten volts. The controlled lighting should scale its output so that at 10 V, the controlled light should be at 100% of its potential output, and at 1 V it should at 0% output (i.e. “Off”).

CRI
Der Farbwiedergabeindex (CRI) ist eine quantitative Maßeinheit für die Fähigkeit einer Lichtquelle, die Farben verschiedener Objekte im Vergleich zu idealer oder natürlicher Beleuchtung wahrheitsgetreu wiederzugeben. Lichtquellen mit einem hohen CRI sind insbesondere für Verwendungszwecke erwünscht, bei denen Farben eine entscheidende Rolle spielen.

CRI
The color rendering index (CRI) is a quantitative measure of the ability of a light source to reproduce the colors of various objects faithfully in comparison with an ideal or natural light source. Light sources with a high CRI are desirable in color-critical applications.

DALI
Das Digital Addressable Lighting Interface (DALI) ist ein technischer Standard für netzwerkbasierte Systeme, die die Beleuchtung in Gebäuden steuern. Das Standard-DALI umfasst das Kommunikationsprotokoll und das elektrische Interface für Netzwerke zur Beleuchtungssteuerung.

DALI
Digital Addressable Lighting Interface (DALI) is a technical standard for network-based systems that control lighting in buildings. The DALI standard encompasses the communications protocol and electrical interface for lighting control networks.

DIMMER
Dimmer sind Geräte, die zur Anpassung der Helligkeit einer Lichtquelle verwendet werden.

DIMMER
Dimmers are devices used to vary the brightness of a light.

DMX
DMX ist ein Standard für digitale Kommunikationsnetzwerke, die in der Regel für die Steuerung von Bühnenbeleuchtung verwendet werden. Ermöglicht die Programmierung der Farbregulierung und der Variation für RGB.

DMX
DMX is a standard for digital communication networks that are commonly used to control stage lighting. Allows to program the colour regulation and variation for RGB.

KELVIN
Kelvin ist die Bezeichnung der Maßeinheit für die Kontrolle der Temperatur von Lichtquellen. Die Farbtemperatur ist eine Eigenschaft von sichtbarem Licht, die eine wesentliche Rolle bei der Beleuchtung spielt, da sie angibt, ob das Licht warm ist (niedrige Farbtemperatur) oder kalt (niedrige Farbtemperatur).

KELVIN
The kelvin is used in the measure of the color temperature of light sources. Color temperature is a characteristic of visible light that has important applications in lighting because indicates if the light is warm (low color temperatures) or cold (high color temperatures).

LUMEN
Das Lumen (Symbol: lm) ist die SI-Einheit eines Lichtstroms, die Maßeinheit für die Lichtkraft, die vom menschlichen Auge wahrgenommen wird.

LUMEN
The lumen (symbol: lm) is the SI unit of luminous flux, a measure of the power of light perceived by the human eye.

MASTER INTERFACE
Ein Master-Interface ist ein elektronisches Gerät, das ein Signal (DALI/DMX/…) empfängt und ein moduliertes Signal für LEDs ausgibt. Es kann das Licht mit maximaler Last steuern.

MASTER INTERFACE
The master interface it is an electronic device which receives the signal (DALI/DMX/…) and returns a modulated signal for the LED. It’s able to control the light with a maximum power load.

POWER SUPPLY
Hierbei handelt es sich um ein Gerät, das einen oder mehrere “Stromverbraucher” mit Strom beliefert.

POWER SUPPLY
A power supply is a device that supplies electrical energy to one or more electric loads.

RGB
Das RGB-Farbmodell ist ein additiver Farbraum, in dem rotes, grünes und blaues Licht unterschiedlich gemischt wird, um zahlreiche Farben nachzubilden. Der Name des Modells ist auf die Initialen der drei additiven Grundfarben rot, grün und blau zurückzuführen.

RGB
The RGB color model is an additive color model in which red, green, and blue light are added together in various ways to reproduce a broad array of colors. The name of the model comes from the initials of the three additive primary colors, red, green, and blue.

SLAVE INTERFACE
Ein Slave-Interface wird verwendet, um das modulierte Signal des Master-Interface zu erwidern, wenn das Master-Interface einer Installation überlastet ist.

SLAVE INTERFACE
The slave interface is used to reply the modulated signal of the master interface in installations where the master is overloaded.

Hinweis: Die technischen Daten können ohne Vorankündigung geändert werden. Die Informationen entsprechen unseren derzeitigen Produktionsbedingungen und spiegeln die typischen Werte für die Parameter der Herstellungsspezifikation sowie die typischen Endnutzungszwecke wider. Wir übernehmen keinerlei Haftung oder Verantwortung für Schäden, die aus einer unangemessenen Verwendung zu nicht vorgesehenen Endnutzungszwecken resultieren.

Note: Technical data are subject to changes without any previous notice. Information is consistent with our current production conditions and reflects typical values relating to manufacturing specification parameters and for typical end uses. We accept no liability or responsibility for any damage caused by products incorrectly applied in non typical end uses.

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03.4190.B1.LE	614	03.4234.GL	610	03.4535.B1	600	03.5810.B3B	769	03.5945.B1	764	03.6020.14ADA	762
03.4190.GL	613	03.4235.74	610	03.4535.GL	600	03.5811.11B	769	03.5947.14	764	03.6020.18	762
03.4190.GL.LE	614	03.4235.B1	610	03.4536.74	600	03.5811.ANB	769	03.5947.18	764	03.6020.18ADA	762
03.4191.74	613	03.4235.GL	610	03.4536.74.LE	602	03.5811.ASB	769	03.5947.B1	764	03.6020.B1	762
03.4191.B1	613	03.4236.74	610	03.4536.B1	600	03.5811.B3B	769	03.5950.14	767	03.6020.B1ADA	762
03.4191.GL	613	03.4236.B1	610	03.4536.B1.LE	602	03.5813.11B	769	03.5950.18	767	03.6021.14	762
03.4192.74	630	03.4236.GL	610	03.4536.GL	600	03.5813.ANB	769	03.5950.B1	767	03.6021.14ADA	762
03.4192.74.LE	632	03.4237.74	610	03.4536.GL.LE	602	03.5813.ASB	769	03.5951.14	767	03.6021.18	762
03.4192.B1	630	03.4237.B1	610	03.4537.74	600	03.5813.B3B	769	03.5951.18	767	03.6021.18ADA	762
03.4192.B1.LE	632	03.4237.GL	610	03.4537.B1	600	03.5900.14	763	03.5951.B1	767	03.6021.B1	762
03.4192.GL	630	03.4242.74	615	03.4537.GL	600	03.5900.18	763	03.5953.14	767	03.6021.B1ADA	762
03.4192.GL.LE	632	03.4242.B1	615	03.4538.74	604	03.5900.B1	763	03.5953.18	767	03.6023.14	762
03.4193.74	630	03.4242.GL	615	03.4538.74.LE	606	03.5901.14	763	03.5953.B1	767	03.6023.14ADA	762
03.4193.B1	630	03.4243.74	615	03.4538.B1	604	03.5901.18	763	03.5954.14	767	03.6023.18	762
03.4193.GL	630	03.4243.B1	615	03.4538.B1.LE	606	03.5901.B1	763	03.5954.18	767	03.6023.18ADA	762
03.4194.74	633	03.4243.GL	615	03.4538.GL	604	03.5903.14	763	03.5954.B1	767	03.6023.B1	762
03.4194.74.LE	635	03.4244.74	615	03.4538.GL.LE	606	03.5903.18	763	03.5955.14	767	03.6023.B1ADA	762
03.4194.B1	633	03.4244.B1	615	03.4539.74	604	03.5903.B1	763	03.5955.18	767	03.6024.14	762
03.4194.B1.LE	635	03.4244.GL	615	03.4539.B1	604	03.5904.14	763	03.5955.B1	767	03.6024.14ADA	762
03.4194.GL	633	03.4245.74	615	03.4539.GL	604	03.5904.18	763	03.5957.14	767	03.6024.18	762
03.4194.GL.LE	635	03.4245.B1	615	03.4540.74	604	03.5904.B1	763	03.5957.18	767	03.6024.18ADA	762
03.4195.74	633	03.4245.GL	615	03.4540.74.LE	606	03.5905.14	763	03.5957.B1	767	03.6024.B1	762
03.4195.B1	633	03.4287.74	630	03.4540.B1	604	03.5905.18	763	03.6000.14	763	03.6024.B1ADA	762
03.4195.GL	633	03.4287.74.LE	632	03.4540.B1.LE	606	03.5905.B1	763	03.6000.14ADA	763	03.6025.14	762
03.4196.74	644	03.4287.B1	630	03.4540.GL	604	03.5907.14	763	03.6000.18	763	03.6025.14ADA	762
03.4196.74.LE	645	03.4287.B1.LE	632	03.4540.GL.LE	606	03.5907.18	763	03.6000.18ADA	763	03.6025.18	762
03.4196.B1	644	03.4287.GL	630	03.4541.74	604	03.5907.B1	763	03.6000.B1	763	03.6025.18ADA	762
03.4196.B1.LE	645	03.4287.GL.LE	632	03.4541.B1	604	03.5910.14	766	03.6000.B1ADA	763	03.6025.B1	762
03.4196.GL	644	03.4288.74	630	03.4541.GL	604	03.5910.18	766	03.6001.14	763	03.6025.B1ADA	762
03.4196.GL.LE	645	03.4288.B1	630	03.4542.74	607	03.5910.B1	766	03.6001.14ADA	763	03.6027.14	762
03.4197.74	644	03.4288.GL	630	03.4542.74.LE	609	03.5911.14	766	03.6001.18	763	03.6027.14ADA	762
03.4197.B1	644	03.4293.74	640	03.4542.B1	607	03.5911.18	766	03.6001.18ADA	763	03.6027.18	762
03.4197.GL	644	03.4293.74.LE	642	03.4542.B1.LE	609	03.5911.B1	766	03.6001.B1	763	03.6027.18ADA	762
03.4198.74	646	03.4293.B1	640	03.4542.GL	607	03.5913.14	766	03.6001.B1ADA	763	03.6027.B1	762
03.4198.74.LE	647	03.4293.B1.LE	642	03.4542.GL.LE	609	03.5913.18	766	03.6003.14	763	03.6027.B1ADA	762
03.4198.B1	646	03.4293.GL	640	03.4543.74	607	03.5913.B1	766	03.6003.14ADA	763	03.6030.14	765
03.4198.B1.LE	647	03.4293.GL.LE	642	03.4543.B1	607	03.5914.14	766	03.6003.18	763	03.6030.14ADA	765
03.4198.GL	646	03.4294.74	640	03.4543.GL	607	03.5914.18	766	03.6003.18ADA	763	03.6030.18	765
03.4198.GL.LE	647	03.4294.B1	640	03.4544.74	607	03.5914.B1	766	03.6003.B1	763	03.6030.18ADA	765
03.4199.74	646	03.4294.GL	640	03.4544.74.LE	609	03.5915.14	766	03.6003.B1ADA	763	03.6030.B1	765
03.4199.B1	646	03.4295.74	640	03.4544.B1	607	03.5915.18	766	03.6004.14	763	03.6030.B1ADA	765
03.4199.GL	646	03.4295.74.LE	642	03.4544.B1.LE	609	03.5915.B1	766	03.6004.14ADA	763	03.6031.14	765
03.4200.74	640	03.4295.B1	640	03.4544.GL	607	03.5917.14	766	03.6004.18	763	03.6031.14ADA	765
03.4200.74.LE	642	03.4295.B1.LE	642	03.4544.GL.LE	609	03.5917.18	766	03.6004.18ADA	763	03.6031.18	765
03.4200.B1	640	03.4295.GL	640	03.4545.74	607	03.5917.B1	766	03.6004.B1	763	03.6031.18ADA	765
03.4200.B1.LE	642	03.4295.GL.LE	642	03.4545.B1	607	03.5920.14	762	03.6004.B1ADA	763	03.6031.B1	765
03.4200.GL	640	03.4296.74	640	03.4545.GL	607	03.5920.18	762	03.6005.14	763	03.6031.B1ADA	765
03.4200.GL.LE	642	03.4296.B1	640	03.4572.74	617	03.5920.B1	762	03.6005.14ADA	763	03.6033.14	765
03.4201.74	640	03.4296.GL	640	03.4572.B1	617	03.5921.14	762	03.6005.18	763	03.6033.14ADA	765
03.4201.B1	640	03.4297.74	630	03.4572.GL	617	03.5921.18	762	03.6005.18ADA	763	03.6033.18	765
03.4201.GL	640	03.4297.74.LE	632	03.5330.29	320	03.5921.B1	762	03.6005.B1	763	03.6033.18ADA	765
03.4208.74	636	03.4297.B1	630	03.5330.40	320	03.5923.14	762	03.6005.B1ADA	763	03.6033.B1	765
03.4208.B1	636	03.4297.B1.LE	632	03.5330.AN	320	03.5923.18	762	03.6007.14	763	03.6033.B1ADA	765
03.4208.GL	636	03.4297.GL	630	03.5331.29	320	03.5923.B1	762	03.6007.14ADA	763	03.6034.14	765
03.4209.74	636	03.4297.GL.LE	632	03.5331.40	320	03.5924.14	762	03.6007.18	763	03.6034.14ADA	765
03.4209.B1	636	03.4298.74	630	03.5331.AN	320	03.5924.18	762	03.6007.18ADA	763	03.6034.18	765
03.4209.GL	636	03.4298.B1	630	03.5332.29	320	03.5924.B1	762	03.6007.B1	763	03.6034.18ADA	765
03.4210.74	636	03.4298.GL	630	03.5332.40	320	03.5925.14	762	03.6007.B1ADA	763	03.6034.B1	765
03.4210.B1	636	03.4520.11B	768	03.5332.AN	320	03.5925.18	762	03.6010.14	766	03.6034.B1ADA	765
03.4210.GL	636	03.4520.ANB	768	03.5333.29	320	03.5925.B1	762	03.6010.14ADA	766	03.6035.14	765
03.4211.74	636	03.4520.ASB	768	03.5333.40	320	03.5927.14	762	03.6010.18	766	03.6035.14ADA	765
03.4211.B1	636	03.4520.B3B	768	03.5333.AN	320	03.5927.18	762	03.6010.18ADA	766	03.6035.18	765
03.4211.GL	636	03.4521.11B	768	03.5334.29	320	03.5927.B1	762	03.6010.B1	766	03.6035.18ADA	765
03.4212.74	643	03.4521.ANB	768	03.5334.40	320	03.5930.14	765	03.6010.B1ADA	766	03.6035.B1	765
03.4212.B1	643	03.4521.ASB	768	03.5334.AN	320	03.5930.18	765	03.6011.14	766	03.6035.B1ADA	765
03.4212.GL	643	03.4521.B3B	768	03.5335.29	320	03.5930.B1	765	03.6011.14ADA	766	03.6037.14	765
03.4213.74	643	03.4523.11B	768	03.5335.40	320	03.5931.14	765	03.6011.18	766	03.6037.14ADA	765
03.4213.B1	643	03.4523.ANB	768	03.5335.AN	320	03.5931.18	765	03.6011.18ADA	766	03.6037.18	765
03.4213.GL	643	03.4523.ASB	768	03.5336.29	320	03.5931.B1	765	03.6011.B1	766	03.6037.18ADA	765
03.4218.74	648	03.4523.B3B	768	03.5336.40	320	03.5933.14	765	03.6011.B1ADA	766	03.6037.B1	765
03.4218.B1	648	03.4530.74	597	03.5336.AN	320	03.5933.18	765	03.6013.14	766	03.6037.B1ADA	765
03.4218.GL	648	03.4530.74.LE	599	03.5337.29	320	03.5933.B1	765	03.6013.14ADA	766	03.6040.14	764
03.4219.74	648	03.4530.B1	597	03.5337.40	320	03.5934.14	765	03.6013.18	766	03.6040.14ADA	764
03.4219.B1	648	03.4530.B1.LE	599	03.5337.AN	320	03.5934.18	765	03.6013.18ADA	766	03.6040.18	764
03.4219.GL	648	03.4530.GL	597	03.5338.29	320	03.5934.B1	765	03.6013.B1	766	03.6040.18ADA	764
03.4220.74	648	03.4530.GL.LE	599	03.5338.40	320	03.5935.14	765	03.6013.B1ADA	766	03.6040.B1	764
03.4220.B1	648	03.4531.74	597	03.5338.AN	320	03.5935.18	765	03.6014.14	766	03.6040.B1ADA	764
03.4220.GL	648	03.4531.B1	597	03.5339.29	320	03.5935.B1	765	03.6014.14ADA	766	03.6041.14	764
03.4221.74	648	03.4531.GL	597	03.5339.40	320	03.5937.14	765	03.6014.18	766	03.6041.14ADA	764
03.4221.B1	648	03.4532.74	597	03.5339.AN	320	03.5937.18	765	03.6014.18ADA	766	03.6041.18	764
03.4221.GL	648	03.4532.74.LE	599	03.5730.11B	768	03.5937.B1	765	03.6014.B1	766	03.6041.18ADA	764
03.4226.74	603	03.4532.B1	597	03.5730.ANB	768	03.5940.14	764	03.6014.B1ADA	766	03.6041.B1	764
03.4226.B1	603	03.4532.B1.LE	599	03.5730.ASB	768	03.5940.18	764	03.6015.14	766	03.6041.B1ADA	764
03.4226.GL	603	03.4532.GL	597	03.5730.B3B	768	03.5940.B1	764	03.6015.14ADA	766	03.6043.14	764
03.4227.74	603	03.4532.GL.LE	599	03.5731.11B	768	03.5941.14	764	03.6015.18	766	03.6043.14ADA	764
03.4227.B1	603	03.4533.74	597	03.5731.ANB	768	03.5941.18	764	03.6015.18ADA	766	03.6043.18	764
03.4227.GL	603	03.4533.B1	597	03.5731.ASB	768	03.5941.B1	764	03.6015.B1	766	03.6043.18ADA	764
03.4228.74	603	03.4533.GL	597	03.5731.B3B	768	03.5943.14	764	03.6015.B1ADA	766	03.6043.B1	764
03.4228.B1	603	03.4534.74	600	03.5733.11B	768	03.5943.18	764	03.6017.14	766	03.6043.B1ADA	764
03.4228.GL	603	03.4534.74.LE	602	03.5733.ANB	768	03.5943.B1	764	03.6017.14ADA	766	03.6044.14	764
03.4229.74	603	03.4534.B1	600	03.5733.ASB	768	03.5944.14	764	03.6017.18	766	03.6044.14ADA	764
03.4229.B1	603	03.4534.B1.LE	602	03.5733.B3B	768	03.5944.18	764	03.6017.18ADA	766	03.6044.18	764
03.4229.GL	603	03.4534.GL	600	03.5810.11B	769	03.5944.B1	764	03.6017.B1	766	03.6044.18ADA	764
03.4234.74	610	03.4534.GL.LE	602	03.5810.ANB	769	03.5945.14	764	03.6017.B1ADA	766	03.6044.B1	764

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03.6044.B1ADA	764	03.6275.14BDA	230	03.6805.14A1V	674	03.6816.14A	673	03.7004.14.CB	222	03.7320.40CCB	489
03.6045.14	764	03.6275.40B	230	03.6805.14BDA	674	03.6816.14A1V	673	03.7005.14	222	03.7320.40CDA	489
03.6045.14ADA	764	03.6275.40BCB	230	03.6805.40A	674	03.6816.14BDA	673	03.7005.14ADA	222	03.7320.40CNI	489
03.6045.18	764	03.6275.40BDA	230	03.6805.40A1V	674	03.6816.40A	673	03.7005.14.CB	222	03.7321.14C	489
03.6045.18ADA	764	03.6277.14B	230	03.6805.40BDA	674	03.6816.40A1V	673	03.7006.14	222	03.7321.14CCB	489
03.6045.B1	764	03.6277.14BCB	230	03.6806.14A	674	03.6816.40BDA	673	03.7006.14ADA	222	03.7321.14CDA	489
03.6045.B1ADA	764	03.6277.14BDA	230	03.6806.14A1V	674	03.6817.14A	673	03.7006.14.CB	222	03.7321.14CNI	489
03.6047.14	764	03.6277.40B	230	03.6806.14BDA	674	03.6817.14A1V	673	03.7007.14	222	03.7321.40C	489
03.6047.14ADA	764	03.6277.40BCB	230	03.6806.40A	674	03.6817.14BDA	673	03.7007.14ADA	222	03.7321.40CCB	489
03.6047.18	764	03.6277.40BDA	230	03.6806.40A1V	674	03.6817.40A	673	03.7007.14.CB	222	03.7321.40CDA	489
03.6047.18ADA	764	03.6278.14B	230	03.6806.40BDA	674	03.6817.40A1V	673	03.7300.14C	481	03.7321.40CNI	489
03.6047.B1	764	03.6278.14BCB	230	03.6807.14A	674	03.6817.40BDA	673	03.7300.14CCB	481	03.7324.14C	493
03.6047.B1ADA	764	03.6278.14BDA	230	03.6807.14A1V	674	03.6818.14A	675	03.7300.14CDA	481	03.7324.14CCB	493
03.6050.14	767	03.6278.40B	230	03.6807.14BDA	674	03.6818.14A1V	675	03.7300.14CNI	481	03.7324.14CDA	493
03.6050.14ADA	767	03.6278.40BCB	230	03.6807.40A	674	03.6818.14BDA	675	03.7300.40C	481	03.7324.14CNI	493
03.6050.18	767	03.6278.40BDA	230	03.6807.40A1V	674	03.6818.40A	675	03.7300.40CCB	481	03.7324.40C	493
03.6050.18ADA	767	03.6284.14C	229	03.6807.40BDA	674	03.6818.40A1V	675	03.7300.40CDA	481	03.7324.40CCB	493
03.6050.B1	767	03.6284.14CCB	229	03.6808.14A	674	03.6818.40BDA	675	03.7300.40CNI	481	03.7324.40CDA	493
03.6050.B1ADA	767	03.6284.14CDA	229	03.6808.14A1V	674	03.6819.14A	675	03.7301.14C	481	03.7324.40CNI	493
03.6051.14	767	03.6284.40C	229	03.6808.14BDA	674	03.6819.14A1V	675	03.7301.14CCB	481	03.7325.14C	493
03.6051.14ADA	767	03.6284.40CCB	229	03.6808.40A	674	03.6819.14BDA	675	03.7301.14CDA	481	03.7325.14CCB	493
03.6051.18	767	03.6284.40CDA	229	03.6808.40A1V	674	03.6819.40A	675	03.7301.14CNI	481	03.7325.14CDA	493
03.6051.18ADA	767	03.6285.14C	229	03.6808.40BDA	674	03.6819.40A1V	675	03.7301.40C	481	03.7325.14CNI	493
03.6051.B1	767	03.6285.14CCB	229	03.6809.1BA	670	03.6819.40BDA	675	03.7301.40CCB	481	03.7325.40C	493
03.6051.B1ADA	767	03.6285.14CDA	229	03.6809.1BA1V	670	03.6820.14A	675	03.7301.40CDA	481	03.7325.40CCB	493
03.6053.14	767	03.6285.40C	229	03.6809.1BBDA	670	03.6820.14A1V	675	03.7301.40CNI	481	03.7325.40CDA	493
03.6053.14ADA	767	03.6285.40CCB	229	03.6809.1CA	670	03.6820.14BDA	675	03.7304.14C	481	03.7325.40CNI	493
03.6053.18	767	03.6285.40CDA	229	03.6809.1CADA	670	03.6820.40A	675	03.7304.14CCB	481	03.7328.14C	493
03.6053.18ADA	767	03.6286.14C	229	03.6809.3BA	670	03.6820.40A1V	675	03.7304.14CDA	481	03.7328.14CCB	493
03.6053.B1	767	03.6286.14CCB	229	03.6809.3BA1V	670	03.6820.40BDA	675	03.7304.14CNI	481	03.7328.14CDA	493
03.6053.B1ADA	767	03.6286.14CDA	229	03.6809.3BBDA	670	03.6821.14A	675	03.7304.40C	481	03.7328.14CNI	493
03.6054.14	767	03.6286.40C	229	03.6809.3CA	670	03.6821.14A1V	675	03.7304.40CCB	481	03.7328.40C	493
03.6054.14ADA	767	03.6286.40CCB	229	03.6809.3CADA	670	03.6821.14BDA	675	03.7304.40CDA	481	03.7328.40CCB	493
03.6054.18	767	03.6286.40CDA	229	03.6810.1BA	670	03.6821.40A	675	03.7304.40CNI	481	03.7328.40CDA	493
03.6054.18ADA	767	03.6287.14C	229	03.6810.1BA1V	670	03.6821.40A1V	675	03.7305.14C	481	03.7328.40CNI	493
03.6054.B1	767	03.6287.14CCB	229	03.6810.1BBDA	670	03.6821.40BDA	675	03.7305.14CCB	481	03.7329.14C	493
03.6054.B1ADA	767	03.6287.14CDA	229	03.6810.1CA	670	03.6822.14A	675	03.7305.14CDA	481	03.7329.14CCB	493
03.6055.14	767	03.6287.40C	229	03.6810.1CADA	670	03.6822.14A1V	675	03.7305.14CNI	481	03.7329.14CDA	493
03.6055.14ADA	767	03.6287.40CCB	229	03.6810.3BA	670	03.6822.14BDA	675	03.7305.40C	481	03.7329.14CNI	493
03.6055.18	767	03.6287.40CDA	229	03.6810.3BA1V	670	03.6822.40A	675	03.7305.40CCB	481	03.7329.40C	493
03.6055.18ADA	767	03.6295.14A	246	03.6810.3BBDA	670	03.6822.40A1V	675	03.7305.40CDA	481	03.7329.40CCB	493
03.6055.B1	767	03.6295.14ACB	246	03.6810.3CA	670	03.6822.40BDA	675	03.7305.40CNI	481	03.7329.40CDA	493
03.6055.B1ADA	767	03.6295.14ADA	246	03.6810.3CADA	670	03.6823.14A	675	03.7308.14C	485	03.7329.40CNI	493
03.6057.14	767	03.6296.14A	246	03.6811.1BA	670	03.6823.14A1V	675	03.7308.14CCB	485	03.7350.14C	497
03.6057.14ADA	767	03.6296.14ACB	246	03.6811.1BA1V	670	03.6823.14BDA	675	03.7308.14CDA	485	03.7350.14CCB	497
03.6057.18	767	03.6296.14ADA	246	03.6811.1BBDA	670	03.6823.40A	675	03.7308.14CNI	485	03.7350.14CDA	497
03.6057.18ADA	767	03.6297.14A	246	03.6811.1CA	670	03.6823.40A1V	675	03.7308.40C	485	03.7350.14CNI	497
03.6057.B1	767	03.6297.14ACB	246	03.6811.1CADA	670	03.6823.40BDA	675	03.7308.40CCB	485	03.7350.40C	497
03.6057.B1ADA	767	03.6297.14ADA	246	03.6811.3BA	670	03.6824.06A	671	03.7308.40CDA	485	03.7350.40CCB	497
03.6170.05	743	03.6298.14A	246	03.6811.3BA1V	670	03.6824.06ADA	671	03.7308.40CNI	485	03.7350.40CDA	497
03.6170.14B	743	03.6298.14ACB	246	03.6811.3BBDA	670	03.6824.40A	671	03.7309.14C	485	03.7350.40CNI	497
03.6170.30B	743	03.6298.14ADA	246	03.6811.3CA	670	03.6824.40A1V	671	03.7309.14CCB	485	03.7351.14C	497
03.6170.GN	743	03.6302.14B	228	03.6811.3CADA	670	03.6824.40BDA	671	03.7309.14CDA	485	03.7351.14CCB	497
03.6174.05A	743	03.6302.14BCB	228	03.6812.1BA	676	03.6825.06A	671	03.7309.14CNI	485	03.7351.14CDA	497
03.6174.14B	743	03.6302.14CDA	228	03.6812.1BA1V	676	03.6825.06ADA	671	03.7309.40C	485	03.7351.14CNI	497
03.6174.30B	743	03.6303.14B	228	03.6812.1BBDA	676	03.6825.40A	671	03.7309.40CCB	485	03.7351.40C	497
03.6174.GNA	743	03.6303.14BCB	228	03.6812.1CA	676	03.6825.40A1V	671	03.7309.40CDA	485	03.7351.40CCB	497
03.6260.14ADA	247	03.6303.14CDA	228	03.6812.1CA1V	676	03.6825.40BDA	671	03.7309.40CNI	485	03.7351.40CDA	497
03.6260.14B	247	03.6305.14C	245	03.6812.1CBDA	676	03.6826.06A	671	03.7312.14C	485	03.7351.40CNI	497
03.6260.14.CB	247	03.6305.14CCB	245	03.6812.3BA	676	03.6826.06ADA	671	03.7312.14CCB	485	03.7354.14C	497
03.6261.14ADA	247	03.6305.14CDA	245	03.6812.3BA1V	676	03.6826.40A	671	03.7312.14CDA	485	03.7354.14CCB	497
03.6261.14B	247	03.6306.14C	245	03.6812.3BBDA	676	03.6826.40A1V	671	03.7312.14CNI	485	03.7354.14CDA	497
03.6261.14.CB	247	03.6306.14CCB	245	03.6812.3CA	676	03.6826.40BDA	671	03.7312.40C	485	03.7354.14CNI	497
03.6262.14ADA	247	03.6306.14CDA	245	03.6812.3CA1V	676	03.6827.06A	677	03.7312.40CCB	485	03.7354.40C	497
03.6262.14B	247	03.6800.14A	672	03.6812.3CBDA	676	03.6827.06A1V	677	03.7312.40CDA	485	03.7354.40CCB	497
03.6262.14.CB	247	03.6800.14A1V	672	03.6813.1BA	676	03.6827.06BDA	677	03.7312.40CNI	485	03.7354.40CDA	497
03.6263.14ADA	247	03.6800.14BDA	672	03.6813.1BA1V	676	03.6827.40A	677	03.7313.14C	485	03.7354.40CNI	497
03.6263.14B	247	03.6800.40A	672	03.6813.1BBDA	676	03.6827.40A1V	677	03.7313.14CCB	485	03.7355.14C	497
03.6263.14.CB	247	03.6800.40A1V	672	03.6813.1CA	676	03.6827.40BDA	677	03.7313.14CDA	485	03.7355.14CCB	497
03.6272.05D	248	03.6800.40BDA	672	03.6813.1CA1V	676	03.6828.06A	677	03.7313.14CNI	485	03.7355.14CDA	497
03.6272.05DCB	248	03.6801.14A	672	03.6813.1CBDA	676	03.6828.06A1V	677	03.7313.40C	485	03.7355.14CNI	497
03.6272.05EDA	248	03.6801.14A1V	672	03.6813.3BA	676	03.6828.06BDA	677	03.7313.40CCB	485	03.7355.40C	497
03.6272.14D	248	03.6801.14BDA	672	03.6813.3BA1V	676	03.6828.40A	677	03.7313.40CDA	485	03.7355.40CCB	497
03.6272.14DCB	248	03.6801.40A	672	03.6813.3BBDA	676	03.6828.40A1V	677	03.7313.40CNI	485	03.7355.40CDA	497
03.6272.14EDA	248	03.6801.40A1V	672	03.6813.3CA	676	03.6828.40BDA	677	03.7316.14C	489	03.7355.40CNI	497
03.6272.30D	248	03.6801.40BDA	672	03.6813.3CA1V	676	03.6829.06A	677	03.7316.14CCB	489	03.7358.14C	501
03.6272.30DCB	248	03.6802.14A	672	03.6813.3CBDA	676	03.6829.06A1V	677	03.7316.14CDA	489	03.7358.14CCB	501
03.6272.30EDA	248	03.6802.14A1V	672	03.6814.1BA	676	03.6829.06BDA	677	03.7316.14CNI	489	03.7358.14CDA	501
03.6273.05D	248	03.6802.14BDA	672	03.6814.1BA1V	676	03.6829.40A	677	03.7316.40C	489	03.7358.14CNI	501
03.6273.05DCB	248	03.6802.40A	672	03.6814.1BBDA	676	03.6829.40A1V	677	03.7316.40CCB	489	03.7358.40C	501
03.6273.05EDA	248	03.6802.40A1V	672	03.6814.1CA	676	03.6829.40BDA	677	03.7316.40CDA	489	03.7358.40CCB	501
03.6273.14D	248	03.6802.40BDA	672	03.6814.1CA1V	676	03.7000.14	222	03.7316.40CNI	489	03.7358.40CDA	501
03.6273.14DCB	248	03.6803.14A	674	03.6814.1CBDA	676	03.7000.14ADA	222	03.7317.14C	489	03.7358.40CNI	501
03.6273.14EDA	248	03.6803.14A1V	674	03.6814.3BA	676	03.7000.14.CB	222	03.7317.14CCB	489	03.7359.14C	501
03.6273.30D	248	03.6803.14BDA	674	03.6814.3BA1V	676	03.7001.14	222	03.7317.14CDA	489	03.7359.14CCB	501
03.6273.30DCB	248	03.6803.40A	674	03.6814.3BBDA	676	03.7001.14ADA	222	03.7317.14CNI	489	03.7359.14CDA	501
03.6273.30EDA	248	03.6803.40A1V	674	03.6814.3CA	676	03.7001.14.CB	222	03.7317.40C	489	03.7359.14CNI	501
03.6274.14B	230	03.6803.40BDA	674	03.6814.3CA1V	676	03.7002.14	222	03.7317.40CCB	489	03.7359.40C	501
03.6274.14BCB	230	03.6804.14A	674	03.6814.3CBDA	676	03.7002.14ADA	222	03.7317.40CDA	489	03.7359.40CCB	501
03.6274.14BDA	230	03.6804.14A1V	674	03.6815.14A	673	03.7002.14.CB	222	03.7317.40CNI	489	03.7359.40CDA	501
03.6274.40B	230	03.6804.14BDA	674	03.6815.14A1V	673	03.7003.14	222	03.7320.14C	489	03.7359.40CNI	501
03.6274.40BCB	230	03.6804.40A	674	03.6815.14BDA	673	03.7003.14ADA	222	03.7320.14CCB	489	03.7362.14C	501
03.6274.40BDA	230	03.6804.40A1V	674	03.6815.40A	673	03.7003.14.CB	222	03.7320.14CDA	489	03.7362.14CCB	501
03.6275.14B	230	03.6804.40BDA	674	03.6815.40A1V	673	03.7004.14	222	03.7320.14CNI	489	03.7362.14CDA	501
03.6275.14BCB	230	03.6805.14A	674	03.6815.40BDA	673	03.7004.14ADA	222	03.7320.40C	489	03.7362.14CNI	501

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Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page
03.7362.40C	501	03.8004.14.DA	265	03.8033.05B1V	90	03.8045.05B	267	03.8055.05B	92	03.8074.40ADA	270
03.7362.40CCB	501	03.8005.14	265	03.8033.05B1V	266	03.8045.05B1V	91	03.8055.05B	268	03.8075.05B	94
03.7362.40CDA	501	03.8005.14.1V	265	03.8033.05BCB	90	03.8045.05B1V	267	03.8055.05B1V	92	03.8075.05B	270
03.7362.40CNI	501	03.8005.14.CB	265	03.8033.05BCB	266	03.8045.05BCB	91	03.8055.05B1V	268	03.8075.05B1V	94
03.7363.14C	501	03.8005.14.DA	265	03.8033.05BDA	90	03.8045.05BCB	267	03.8055.05BCB	92	03.8075.05B1V	270
03.7363.14CCB	501	03.8006.14	265	03.8033.05BDA	266	03.8045.05BDA	91	03.8055.05BCB	268	03.8075.05BCB	94
03.7363.14CDA	501	03.8006.14.1V	265	03.8033.14A	90	03.8045.05BDA	267	03.8055.05BDA	92	03.8075.05BCB	270
03.7363.14CNI	501	03.8006.14.CB	265	03.8033.14A	266	03.8045.14A	91	03.8055.05BDA	268	03.8075.05BDA	94
03.7363.40C	501	03.8006.14.DA	265	03.8033.14A1V	90	03.8045.14A	267	03.8055.14A	92	03.8075.05BDA	270
03.7363.40CCB	501	03.8007.14	265	03.8033.14A1V	266	03.8045.14A1V	91	03.8055.14A	268	03.8075.14A	94
03.7363.40CDA	501	03.8007.14.1V	265	03.8033.14ACB	90	03.8045.14A1V	267	03.8055.14A1V	92	03.8075.14A	270
03.7363.40CNI	501	03.8007.14.CB	265	03.8033.14ACB	266	03.8045.14ACB	91	03.8055.14A1V	268	03.8075.14A1V	94
03.7366.14C	505	03.8007.14.DA	265	03.8033.14ADA	90	03.8045.14ACB	267	03.8055.14ACB	92	03.8075.14A1V	270
03.7366.14CCB	505	03.8008.14	265	03.8033.14ADA	266	03.8045.14ADA	91	03.8055.14ACB	268	03.8075.14ACB	94
03.7366.14CDA	505	03.8008.14.1V	265	03.8033.40A	90	03.8045.14ADA	267	03.8055.14ADA	92	03.8075.14ACB	270
03.7366.14CNI	505	03.8008.14.CB	265	03.8033.40A	266	03.8045.40A	91	03.8055.14ADA	268	03.8075.14ADA	94
03.7366.40C	505	03.8008.14.DA	265	03.8033.40A1V	90	03.8045.40A	267	03.8055.40A	92	03.8075.14ADA	270
03.7366.40CCB	505	03.8009.14	265	03.8033.40A1V	266	03.8045.40A1V	91	03.8055.40A	268	03.8075.40A	94
03.7366.40CDA	505	03.8009.14.1V	265	03.8033.40ACB	90	03.8045.40A1V	267	03.8055.40A1V	92	03.8075.40A	270
03.7366.40CNI	505	03.8009.14.CB	265	03.8033.40ACB	266	03.8045.40ACB	91	03.8055.40A1V	268	03.8075.40A1V	94
03.7367.14C	505	03.8009.14.DA	265	03.8033.40ADA	90	03.8045.40ACB	267	03.8055.40ACB	92	03.8075.40A1V	270
03.7367.14CCB	505	03.8025.05A	272	03.8033.40ADA	266	03.8045.40ADA	91	03.8055.40ACB	268	03.8075.40ACB	94
03.7367.14CDA	505	03.8025.05A1V	272	03.8042.05B	91	03.8045.40ADA	267	03.8055.40ADA	92	03.8075.40ACB	270
03.7367.14CNI	505	03.8025.05ACB	272	03.8042.05B	267	03.8052.05B	92	03.8055.40ADA	268	03.8075.40ADA	94
03.7367.40C	505	03.8025.05ADA	272	03.8042.05B1V	91	03.8052.05B	268	03.8072.05B	94	03.8075.40ADA	270
03.7367.40CCB	505	03.8025.14	272	03.8042.05B1V	267	03.8052.05B1V	92	03.8072.05B	270	03.8076.05B	94
03.7367.40CDA	505	03.8025.14.1V	272	03.8042.05BCB	91	03.8052.05B1V	268	03.8072.05B1V	94	03.8076.05B	270
03.7367.40CNI	505	03.8025.14.CB	272	03.8042.05BCB	267	03.8052.05BCB	92	03.8072.05B1V	270	03.8076.05B1V	94
03.7370.14C	505	03.8025.14.DA	272	03.8042.05BDA	91	03.8052.05BCB	268	03.8072.05BCB	94	03.8076.05B1V	270
03.7370.14CCB	505	03.8025.40	272	03.8042.05BDA	267	03.8052.05BDA	92	03.8072.05BCB	270	03.8076.05BCB	94
03.7370.14CDA	505	03.8025.40.1V	272	03.8042.14A	91	03.8052.05BDA	268	03.8072.05BDA	94	03.8076.05BCB	270
03.7370.14CNI	505	03.8025.40.CB	272	03.8042.14A	267	03.8052.14A	92	03.8072.05BDA	270	03.8076.05BDA	94
03.7370.40C	505	03.8025.40.DA	272	03.8042.14A1V	91	03.8052.14A	268	03.8072.14A	94	03.8076.05BDA	270
03.7370.40CCB	505	03.8026.05A	272	03.8042.14A1V	267	03.8052.14A1V	92	03.8072.14A	270	03.8076.14A	94
03.7370.40CDA	505	03.8026.05A1V	272	03.8042.14ACB	91	03.8052.14A1V	268	03.8072.14A1V	94	03.8076.14A	270
03.7370.40CNI	505	03.8026.05ACB	272	03.8042.14ACB	267	03.8052.14ACB	92	03.8072.14A1V	270	03.8076.14A1V	94
03.7371.14C	505	03.8026.05ADA	272	03.8042.14ADA	91	03.8052.14ACB	268	03.8072.14ACB	94	03.8076.14A1V	270
03.7371.14CCB	505	03.8026.14	272	03.8042.14ADA	267	03.8052.14ADA	92	03.8072.14ACB	270	03.8076.14ACB	94
03.7371.14CDA	505	03.8026.14.1V	272	03.8042.40A	91	03.8052.14ADA	268	03.8072.14ADA	94	03.8076.14ACB	270
03.7371.14CNI	505	03.8026.14.CB	272	03.8042.40A	267	03.8052.40A	92	03.8072.14ADA	270	03.8076.14ADA	94
03.7371.40C	505	03.8026.14.DA	272	03.8042.40A1V	91	03.8052.40A	268	03.8072.40A	94	03.8076.14ADA	270
03.7371.40CCB	505	03.8026.40	272	03.8042.40A1V	267	03.8052.40A1V	92	03.8072.40A	270	03.8076.40A	94
03.7371.40CDA	505	03.8026.40.1V	272	03.8042.40ACB	91	03.8052.40A1V	268	03.8072.40A1V	94	03.8076.40A	270
03.7371.40CNI	505	03.8026.40.CB	272	03.8042.40ACB	267	03.8052.40ACB	92	03.8072.40A1V	270	03.8076.40A1V	94
03.7374.14C	509	03.8026.40.DA	272	03.8042.40ADA	91	03.8052.40ACB	268	03.8072.40ACB	94	03.8076.40A1V	270
03.7374.14CCB	509	03.8027.05A	272	03.8042.40ADA	267	03.8052.40ADA	92	03.8072.40ACB	270	03.8076.40ACB	94
03.7374.14CDA	509	03.8027.05A1V	272	03.8043.05B	91	03.8052.40ADA	268	03.8072.40ADA	94	03.8076.40ACB	270
03.7374.14CNI	509	03.8027.05ACB	272	03.8043.05B	267	03.8053.05B	92	03.8072.40ADA	270	03.8076.40ADA	94
03.7374.40C	509	03.8027.05ADA	272	03.8043.05B1V	91	03.8053.05B	268	03.8073.05B	94	03.8076.40ADA	270
03.7374.40CCB	509	03.8027.14	272	03.8043.05B1V	267	03.8053.05B1V	92	03.8073.05B	270	03.8077.05B	94
03.7374.40CDA	509	03.8027.14.1V	272	03.8043.05BCB	91	03.8053.05B1V	268	03.8073.05B1V	94	03.8077.05B	270
03.7374.40CNI	509	03.8027.14.CB	272	03.8043.05BCB	267	03.8053.05BCB	92	03.8073.05B1V	270	03.8077.05B1V	94
03.7375.14C	509	03.8027.14.DA	272	03.8043.05BDA	91	03.8053.05BCB	268	03.8073.05BCB	94	03.8077.05B1V	270
03.7375.14CCB	509	03.8027.40	272	03.8043.05BDA	267	03.8053.05BDA	92	03.8073.05BCB	270	03.8077.05BCB	94
03.7375.14CDA	509	03.8027.40.1V	272	03.8043.14A	91	03.8053.05BDA	268	03.8073.05BDA	94	03.8077.05BCB	270
03.7375.14CNI	509	03.8027.40.CB	272	03.8043.14A	267	03.8053.14A	92	03.8073.05BDA	270	03.8077.05BDA	94
03.7375.40C	509	03.8027.40.DA	272	03.8043.14A1V	91	03.8053.14A	268	03.8073.14A	94	03.8077.05BDA	270
03.7375.40CCB	509	03.8028.05A	272	03.8043.14A1V	267	03.8053.14A1V	92	03.8073.14A	270	03.8077.14A	94
03.7375.40CDA	509	03.8028.05A1V	272	03.8043.14ACB	91	03.8053.14A1V	268	03.8073.14A1V	94	03.8077.14A	270
03.7375.40CNI	509	03.8028.05ACB	272	03.8043.14ACB	267	03.8053.14ACB	92	03.8073.14A1V	270	03.8077.14A1V	94
03.7378.14C	509	03.8028.05ADA	272	03.8043.14ADA	91	03.8053.14ACB	268	03.8073.14ACB	94	03.8077.14A1V	270
03.7378.14CCB	509	03.8028.14	272	03.8043.14ADA	267	03.8053.14ADA	92	03.8073.14ACB	270	03.8077.14ACB	94
03.7378.14CDA	509	03.8028.14.1V	272	03.8043.40A	91	03.8053.14ADA	268	03.8073.14ADA	94	03.8077.14ACB	270
03.7378.14CNI	509	03.8028.14.CB	272	03.8043.40A	267	03.8053.40A	92	03.8073.14ADA	270	03.8077.14ADA	94
03.7378.40C	509	03.8028.14.DA	272	03.8043.40A1V	91	03.8053.40A	268	03.8073.40A	94	03.8077.14ADA	270
03.7378.40CCB	509	03.8028.40	272	03.8043.40A1V	267	03.8053.40A1V	92	03.8073.40A	270	03.8077.40A	94
03.7378.40CDA	509	03.8028.40.1V	272	03.8043.40ACB	91	03.8053.40A1V	268	03.8073.40A1V	94	03.8077.40A	270
03.7378.40CNI	509	03.8028.40.CB	272	03.8043.40ACB	267	03.8053.40ACB	92	03.8073.40A1V	270	03.8077.40A1V	94
03.7379.14C	509	03.8028.40.DA	272	03.8043.40ADA	91	03.8053.40ACB	268	03.8073.40ACB	94	03.8077.40A1V	270
03.7379.14CCB	509	03.8032.05B	90	03.8043.40ADA	267	03.8053.40ADA	92	03.8073.40ACB	270	03.8077.40ACB	94
03.7379.14CDA	509	03.8032.05B	266	03.8044.05B	91	03.8053.40ADA	268	03.8073.40ADA	94	03.8077.40ACB	270
03.7379.14CNI	509	03.8032.05B1V	90	03.8044.05B	267	03.8054.05B	92	03.8073.40ADA	270	03.8077.40ADA	94
03.7379.40C	509	03.8032.05B1V	266	03.8044.05B1V	91	03.8054.05B	268	03.8074.05B	94	03.8077.40ADA	270
03.7379.40CCB	509	03.8032.05BCB	90	03.8044.05B1V	267	03.8054.05B1V	92	03.8074.05B	270	03.8090.14	282
03.7379.40CDA	509	03.8032.05BCB	266	03.8044.05BCB	91	03.8054.05B1V	268	03.8074.05B1V	94	03.8090.14.CB	282
03.7379.40CNI	509	03.8032.05BDA	90	03.8044.05BCB	267	03.8054.05BCB	92	03.8074.05B1V	270	03.8090.40	282
03.8000.14	265	03.8032.05BDA	266	03.8044.05BDA	91	03.8054.05BCB	268	03.8074.05BCB	94	03.8090.40.CB	282
03.8000.14.1V	265	03.8032.14A	90	03.8044.05BDA	267	03.8054.05BDA	92	03.8074.05BCB	270	03.8091.14	282
03.8000.14.CB	265	03.8032.14A	266	03.8044.14A	91	03.8054.05BDA	268	03.8074.05BDA	94	03.8091.14.CB	282
03.8000.14.DA	265	03.8032.14A1V	90	03.8044.14A	267	03.8054.14A	92	03.8074.05BDA	270	03.8091.40	282
03.8001.14	265	03.8032.14A1V	266	03.8044.14A1V	91	03.8054.14A	268	03.8074.14A	94	03.8091.40.CB	282
03.8001.14.1V	265	03.8032.14ACB	90	03.8044.14A1V	267	03.8054.14A1V	92	03.8074.14A	270	03.8100.14A	88
03.8001.14.CB	265	03.8032.14ACB	266	03.8044.14ACB	91	03.8054.14A1V	268	03.8074.14A1V	94	03.8100.14A1V	88
03.8001.14.DA	265	03.8032.14ADA	90	03.8044.14ACB	267	03.8054.14ACB	92	03.8074.14A1V	270	03.8100.14ACB	88
03.8002.14	265	03.8032.14ADA	266	03.8044.14ADA	91	03.8054.14ACB	268	03.8074.14ACB	94	03.8100.14ADA	88
03.8002.14.1V	265	03.8032.40A	90	03.8044.14ADA	267	03.8054.14ADA	92	03.8074.14ACB	270	03.8100.40A	88
03.8002.14.CB	265	03.8032.40A	266	03.8044.40A	91	03.8054.14ADA	268	03.8074.14ADA	94	03.8100.40A1V	88
03.8002.14.DA	265	03.8032.40A1V	90	03.8044.40A	267	03.8054.40A	92	03.8074.14ADA	270	03.8100.40ACB	88
03.8003.14	265	03.8032.40A1V	266	03.8044.40A1V	91	03.8054.40A	268	03.8074.40A	94	03.8100.40ADA	88
03.8003.14.1V	265	03.8032.40ACB	90	03.8044.40A1V	267	03.8054.40A1V	92	03.8074.40A	270	03.8101.14A	88
03.8003.14.CB	265	03.8032.40ACB	266	03.8044.40ACB	91	03.8054.40A1V	268	03.8074.40A1V	94	03.8101.14A1V	88
03.8003.14.DA	265	03.8032.40ADA	90	03.8044.40ACB	267	03.8054.40ACB	92	03.8074.40A1V	270	03.8101.14ACB	88
03.8004.14	265	03.8032.40ADA	266	03.8044.40ADA	91	03.8054.40ACB	268	03.8074.40ACB	94	03.8101.14ADA	88
03.8004.14.1V	265	03.8033.05B	90	03.8044.40ADA	267	03.8054.40ADA	92	03.8074.40ACB	270	03.8101.40A	88
03.8004.14.CB	265	03.8033.05B	266	03.8045.05B	91	03.8054.40ADA	268	03.8074.40ADA	94	03.8101.40A1V	88

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Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page
03.8101.40ACB	88	03.8130.FU.DA	104	03.8140.40ACB	106	03.8156.40.CB	269	03.8316.40C	453	03.8358.14CNI	465
03.8101.40ADA	88	03.8130.RC	104	03.8140.40ADA	106	03.8156.40.DA	93	03.8316.40CCB	453	03.8358.40C	465
03.8102.14A	88	03.8130.RC.1V	104	03.8141.14A	106	03.8156.40.DA	269	03.8316.40CDA	453	03.8358.40CCB	465
03.8102.14A1V	88	03.8130.RC.CB	104	03.8141.14A1V	106	03.8157.05A	93	03.8316.40CNI	453	03.8358.40CDA	465
03.8102.14ACB	88	03.8130.RC.DA	104	03.8141.14ACB	106	03.8157.05A	269	03.8317.14C	453	03.8358.40CNI	465
03.8102.14ADA	88	03.8131.00	104	03.8141.14ADA	106	03.8157.05A1V	93	03.8317.14CCB	453	03.8359.14C	465
03.8102.40A	88	03.8131.00.1V	104	03.8141.40A	106	03.8157.05A1V	269	03.8317.14CDA	453	03.8359.14CCB	465
03.8102.40A1V	88	03.8131.00.CB	104	03.8141.40A1V	106	03.8157.05ACB	93	03.8317.14CNI	453	03.8359.14CDA	465
03.8102.40ACB	88	03.8131.00.DA	104	03.8141.40ACB	106	03.8157.05ACB	269	03.8317.40C	453	03.8359.14CNI	465
03.8102.40ADA	88	03.8131.FU	104	03.8141.40ADA	106	03.8157.05ADA	93	03.8317.40CCB	453	03.8359.40C	465
03.8105.14A	88	03.8131.FU.1V	104	03.8142.14A	106	03.8157.05ADA	269	03.8317.40CDA	453	03.8359.40CCB	465
03.8105.14A1V	88	03.8131.FU.CB	104	03.8142.14A1V	106	03.8157.14	93	03.8317.40CNI	453	03.8359.40CDA	465
03.8105.14ACB	88	03.8131.FU.DA	104	03.8142.14ACB	106	03.8157.14	269	03.8320.14C	453	03.8359.40CNI	465
03.8105.14ADA	88	03.8131.RC	104	03.8142.14ADA	106	03.8157.14.1V	93	03.8320.14CCB	453	03.8362.14C	465
03.8105.40A	88	03.8131.RC.1V	104	03.8142.40A	106	03.8157.14.1V	269	03.8320.14CDA	453	03.8362.14CCB	465
03.8105.40A1V	88	03.8131.RC.CB	104	03.8142.40A1V	106	03.8157.14.CB	93	03.8320.14CNI	453	03.8362.14CDA	465
03.8105.40ACB	88	03.8131.RC.DA	104	03.8142.40ACB	106	03.8157.14.CB	269	03.8320.40C	453	03.8362.14CNI	465
03.8105.40ADA	88	03.8132.00	104	03.8142.40ADA	106	03.8157.14.DA	93	03.8320.40CCB	453	03.8362.40C	465
03.8106.14A	88	03.8132.00.1V	104	03.8143.14A	106	03.8157.14.DA	269	03.8320.40CDA	453	03.8362.40CCB	465
03.8106.14A1V	88	03.8132.00.CB	104	03.8143.14A1V	106	03.8157.40	93	03.8320.40CNI	453	03.8362.40CDA	465
03.8106.14ACB	88	03.8132.00.DA	104	03.8143.14ACB	106	03.8157.40	269	03.8321.14C	453	03.8362.40CNI	465
03.8106.14ADA	88	03.8132.FU	104	03.8143.14ADA	106	03.8157.40.1V	93	03.8321.14CCB	453	03.8363.14C	465
03.8106.40A	88	03.8132.FU.1V	104	03.8143.40A	106	03.8157.40.1V	269	03.8321.14CDA	453	03.8363.14CCB	465
03.8106.40A1V	88	03.8132.FU.CB	104	03.8143.40A1V	106	03.8157.40.CB	93	03.8321.14CNI	453	03.8363.14CDA	465
03.8106.40ACB	88	03.8132.FU.DA	104	03.8143.40ACB	106	03.8157.40.CB	269	03.8321.40C	453	03.8363.14CNI	465
03.8106.40ADA	88	03.8132.RC	104	03.8143.40ADA	106	03.8157.40.DA	93	03.8321.40CCB	453	03.8363.40C	465
03.8107.14A	88	03.8132.RC.1V	104	03.8154.05A	93	03.8157.40.DA	269	03.8321.40CDA	453	03.8363.40CCB	465
03.8107.14A1V	88	03.8132.RC.CB	104	03.8154.05A	269	03.8300.14C	441	03.8321.40CNI	453	03.8363.40CDA	465
03.8107.14ACB	88	03.8132.RC.DA	104	03.8154.05A1V	93	03.8300.14CCB	441	03.8324.14C	457	03.8363.40CNI	465
03.8107.14ADA	88	03.8133.00	104	03.8154.05A1V	269	03.8300.14CDA	441	03.8324.14CCB	457	03.8366.14C	473
03.8107.40A	88	03.8133.00.1V	104	03.8154.05ACB	93	03.8300.14CNI	441	03.8324.14CDA	457	03.8366.14CCB	473
03.8107.40A1V	88	03.8133.00.CB	104	03.8154.05ACB	269	03.8300.40C	441	03.8324.14CNI	457	03.8366.14CDA	473
03.8107.40ACB	88	03.8133.00.DA	104	03.8154.05ADA	93	03.8300.40CCB	441	03.8324.40C	457	03.8366.14CNI	473
03.8107.40ADA	88	03.8133.FU	104	03.8154.05ADA	269	03.8300.40CDA	441	03.8324.40CCB	457	03.8366.40C	473
03.8110.14A	89	03.8133.FU.1V	104	03.8154.14	93	03.8300.40CNI	441	03.8324.40CDA	457	03.8366.40CCB	473
03.8110.14A1V	89	03.8133.FU.CB	104	03.8154.14	269	03.8301.14C	441	03.8324.40CNI	457	03.8366.40CDA	473
03.8110.14ACB	89	03.8133.FU.DA	104	03.8154.14.1V	93	03.8301.14CCB	441	03.8325.14C	457	03.8366.40CNI	473
03.8110.14ADA	89	03.8133.RC	104	03.8154.14.1V	269	03.8301.14CDA	441	03.8325.14CCB	457	03.8367.14C	473
03.8110.40A	89	03.8133.RC.1V	104	03.8154.14.CB	93	03.8301.14CNI	441	03.8325.14CDA	457	03.8367.14CCB	473
03.8110.40A1V	89	03.8133.RC.CB	104	03.8154.14.CB	269	03.8301.40C	441	03.8325.14CNI	457	03.8367.14CDA	473
03.8110.40ACB	89	03.8133.RC.DA	104	03.8154.14.DA	93	03.8301.40CCB	441	03.8325.40C	457	03.8367.14CNI	473
03.8110.40ADA	89	03.8135.00	104	03.8154.14.DA	269	03.8301.40CDA	441	03.8325.40CCB	457	03.8367.40C	473
03.8111.14A	89	03.8135.00.1V	104	03.8154.40	93	03.8301.40CNI	441	03.8325.40CDA	457	03.8367.40CCB	473
03.8111.14A1V	89	03.8135.00.CB	104	03.8154.40	269	03.8304.14C	441	03.8325.40CNI	457	03.8367.40CDA	473
03.8111.14ACB	89	03.8135.00.DA	104	03.8154.40.1V	93	03.8304.14CCB	441	03.8328.14C	457	03.8367.40CNI	473
03.8111.14ADA	89	03.8135.FU	104	03.8154.40.1V	269	03.8304.14CDA	441	03.8328.14CCB	457	03.8370.14C	473
03.8111.40A	89	03.8135.FU.1V	104	03.8154.40.CB	93	03.8304.14CNI	441	03.8328.14CDA	457	03.8370.14CCB	473
03.8111.40A1V	89	03.8135.FU.CB	104	03.8154.40.CB	269	03.8304.40C	441	03.8328.14CNI	457	03.8370.14CDA	473
03.8111.40ACB	89	03.8135.FU.DA	104	03.8154.40.DA	93	03.8304.40CCB	441	03.8328.40C	457	03.8370.14CNI	473
03.8111.40ADA	89	03.8135.RC	104	03.8154.40.DA	269	03.8304.40CDA	441	03.8328.40CCB	457	03.8370.40C	473
03.8112.14A	89	03.8135.RC.1V	104	03.8155.05A	93	03.8304.40CNI	441	03.8328.40CDA	457	03.8370.40CCB	473
03.8112.14A1V	89	03.8135.RC.CB	104	03.8155.05A	269	03.8305.14C	441	03.8328.40CNI	457	03.8370.40CDA	473
03.8112.14ACB	89	03.8135.RC.DA	104	03.8155.05A1V	93	03.8305.14CCB	441	03.8329.14C	457	03.8370.40CNI	473
03.8112.14ADA	89	03.8136.00	105	03.8155.05A1V	269	03.8305.14CDA	441	03.8329.14CCB	457	03.8371.14C	473
03.8112.40A	89	03.8136.00.1V	105	03.8155.05ACB	93	03.8305.14CNI	441	03.8329.14CDA	457	03.8371.14CCB	473
03.8112.40A1V	89	03.8136.00.CB	105	03.8155.05ACB	269	03.8305.40C	441	03.8329.14CNI	457	03.8371.14CDA	473
03.8112.40ACB	89	03.8136.00.DA	105	03.8155.05ADA	93	03.8305.40CCB	441	03.8329.40C	457	03.8371.14CNI	473
03.8112.40ADA	89	03.8136.FU	105	03.8155.05ADA	269	03.8305.40CDA	441	03.8329.40CCB	457	03.8371.40C	473
03.8115.14A	89	03.8136.FU.1V	105	03.8155.14	93	03.8305.40CNI	441	03.8329.40CDA	457	03.8371.40CCB	473
03.8115.14A1V	89	03.8136.FU.CB	105	03.8155.14	269	03.8308.14C	445	03.8329.40CNI	457	03.8371.40CDA	473
03.8115.14ACB	89	03.8136.FU.DA	105	03.8155.14.1V	93	03.8308.14CCB	445	03.8350.14C	461	03.8371.40CNI	473
03.8115.14ADA	89	03.8136.RC	105	03.8155.14.1V	269	03.8308.14CDA	445	03.8350.14CCB	461	03.8374.14C	477
03.8115.40A	89	03.8136.RC.1V	105	03.8155.14.CB	93	03.8308.14CNI	445	03.8350.14CDA	461	03.8374.14CCB	477
03.8115.40A1V	89	03.8136.RC.CB	105	03.8155.14.CB	269	03.8308.40C	445	03.8350.14CNI	461	03.8374.14CDA	477
03.8115.40ACB	89	03.8136.RC.DA	105	03.8155.14.DA	93	03.8308.40CCB	445	03.8350.40C	461	03.8374.14CNI	477
03.8115.40ADA	89	03.8137.00	104	03.8155.14.DA	269	03.8308.40CDA	445	03.8350.40CCB	461	03.8374.40C	477
03.8116.14A	89	03.8137.00.1V	104	03.8155.40	93	03.8308.40CNI	445	03.8350.40CDA	461	03.8374.40CCB	477
03.8116.14A1V	89	03.8137.00.CB	104	03.8155.40	269	03.8309.14C	445	03.8350.40CNI	461	03.8374.40CDA	477
03.8116.14ACB	89	03.8137.00.DA	104	03.8155.40.1V	93	03.8309.14CCB	445	03.8351.14C	461	03.8374.40CNI	477
03.8116.14ADA	89	03.8137.FU	104	03.8155.40.1V	269	03.8309.14CDA	445	03.8351.14CCB	461	03.8375.14C	477
03.8116.40A	89	03.8137.FU.1V	104	03.8155.40.CB	93	03.8309.14CNI	445	03.8351.14CDA	461	03.8375.14CCB	477
03.8116.40A1V	89	03.8137.FU.CB	104	03.8155.40.CB	269	03.8309.40C	445	03.8351.14CNI	461	03.8375.14CDA	477
03.8116.40ACB	89	03.8137.FU.DA	104	03.8155.40.DA	93	03.8309.40CCB	445	03.8351.40C	461	03.8375.14CNI	477
03.8116.40ADA	89	03.8137.RC	104	03.8155.40.DA	269	03.8309.40CDA	445	03.8351.40CCB	461	03.8375.40C	477
03.8117.14A	89	03.8137.RC.1V	104	03.8156.05A	93	03.8309.40CNI	445	03.8351.40CDA	461	03.8375.40CCB	477
03.8117.14A1V	89	03.8137.RC.CB	104	03.8156.05A	269	03.8312.14C	445	03.8351.40CNI	461	03.8375.40CDA	477
03.8117.14ACB	89	03.8137.RC.DA	104	03.8156.05A1V	93	03.8312.14CCB	445	03.8354.14C	461	03.8375.40CNI	477
03.8117.14ADA	89	03.8138.00	105	03.8156.05A1V	269	03.8312.14CDA	445	03.8354.14CCB	461	03.8378.14C	477
03.8117.40A	89	03.8138.00.1V	105	03.8156.05ACB	93	03.8312.14CNI	445	03.8354.14CDA	461	03.8378.14CCB	477
03.8117.40A1V	89	03.8138.00.CB	105	03.8156.05ACB	269	03.8312.40C	445	03.8354.14CNI	461	03.8378.14CDA	477
03.8117.40ACB	89	03.8138.00.DA	105	03.8156.05ADA	93	03.8312.40CCB	445	03.8354.40C	461	03.8378.14CNI	477
03.8117.40ADA	89	03.8138.FU	105	03.8156.05ADA	269	03.8312.40CDA	445	03.8354.40CCB	461	03.8378.40C	477
03.8120.14	86	03.8138.FU.1V	105	03.8156.14	93	03.8312.40CNI	445	03.8354.40CDA	461	03.8378.40CCB	477
03.8120.40	86	03.8138.FU.CB	105	03.8156.14	269	03.8313.14C	445	03.8354.40CNI	461	03.8378.40CDA	477
03.8121.14	86	03.8138.FU.DA	105	03.8156.14.1V	93	03.8313.14CCB	445	03.8355.14C	461	03.8378.40CNI	477
03.8121.40	86	03.8138.RC	105	03.8156.14.1V	269	03.8313.14CDA	445	03.8355.14CCB	461	03.8379.14C	477
03.8122.14	86	03.8138.RC.1V	105	03.8156.14.CB	93	03.8313.14CNI	445	03.8355.14CDA	461	03.8379.14CCB	477
03.8122.40	86	03.8138.RC.CB	105	03.8156.14.CB	269	03.8313.40C	445	03.8355.14CNI	461	03.8379.14CDA	477
03.8130.00	104	03.8138.RC.DA	105	03.8156.14.DA	93	03.8313.40CCB	445	03.8355.40C	461	03.8379.14CNI	477
03.8130.00.1V	104	03.8140.14A	106	03.8156.14.DA	269	03.8313.40CDA	445	03.8355.40CCB	461	03.8379.40C	477
03.8130.00.CB	104	03.8140.14A1V	106	03.8156.40	93	03.8313.40CNI	445	03.8355.40CDA	461	03.8379.40CCB	477
03.8130.00.DA	104	03.8140.14ACB	106	03.8156.40	269	03.8316.14C	453	03.8355.40CNI	461	03.8379.40CDA	477
03.8130.FU	104	03.8140.14ADA	106	03.8156.40.1V	93	03.8316.14CCB	453	03.8358.14C	465	03.8379.40CNI	477
03.8130.FU.1V	104	03.8140.40A	106	03.8156.40.1V	269	03.8316.14CDA	453	03.8358.14CCB	465	03.8500.14.1V	77
03.8130.FU.CB	104	03.8140.40A1V	106	03.8156.40.CB	93	03.8316.14CNI	453	03.8358.14CDA	465	03.8500.14.CB	77

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03.8500.14.DA	77	03.8522.GN	78	03.8637.14C	526	03.8829.14CNI	442	03.8853.14CDA	458	03.8877.14CCB	474
03.8500.18.1V	77	03.8522.GO	78	03.8637.40C	526	03.8829.40C	442	03.8853.14CNI	458	03.8877.14CDA	474
03.8500.18.CB	77	03.8522.M5	78	03.8637.ERC	526	03.8829.40CCB	442	03.8853.40C	458	03.8877.14CNI	474
03.8500.18.DA	77	03.8600.14C	524	03.8637.ESC	526	03.8829.40CDA	442	03.8853.40CCB	458	03.8877.40C	474
03.8500.GN.1V	77	03.8600.40C	524	03.8640.14C	524	03.8829.40CNI	442	03.8853.40CDA	458	03.8877.40CCB	474
03.8500.GN.CB	77	03.8600.ERC	524	03.8640.40C	524	03.8832.14C	442	03.8853.40CNI	458	03.8877.40CDA	474
03.8500.GN.DA	77	03.8600.ESC	524	03.8640.ERC	524	03.8832.14CCB	442	03.8856.14C	458	03.8877.40CNI	474
03.8500.GO.1V	77	03.8601.14C	525	03.8640.ESC	524	03.8832.14CDA	442	03.8856.14CCB	458	03.8880.14C	474
03.8500.GO.CB	77	03.8601.40C	525	03.8641.14C	525	03.8832.14CNI	442	03.8856.14CDA	458	03.8880.14CCB	474
03.8500.GO.DA	77	03.8601.ERC	525	03.8641.40C	525	03.8832.40C	442	03.8856.14CNI	458	03.8880.14CDA	474
03.8500.M5.1V	77	03.8601.ESC	525	03.8641.ERC	525	03.8832.40CCB	442	03.8856.40C	458	03.8880.14CNI	474
03.8500.M5.CB	77	03.8602.14C	525	03.8641.ESC	525	03.8832.40CDA	442	03.8856.40CCB	458	03.8880.40C	474
03.8500.M5.DA	77	03.8602.40C	525	03.8642.14C	525	03.8832.40CNI	442	03.8856.40CDA	458	03.8880.40CCB	474
03.8501.14.1V	77	03.8602.ERC	525	03.8642.40C	525	03.8833.14C	442	03.8856.40CNI	458	03.8880.40CDA	474
03.8501.14.CB	77	03.8602.ESC	525	03.8642.ERC	525	03.8833.14CCB	442	03.8857.14C	458	03.8880.40CNI	474
03.8501.14.DA	77	03.8603.14C	524	03.8642.ESC	525	03.8833.14CDA	442	03.8857.14CCB	458	03.8881.14C	474
03.8501.18.1V	77	03.8603.40C	524	03.8643.14C	524	03.8833.14CNI	442	03.8857.14CDA	458	03.8881.14CCB	474
03.8501.18.CB	77	03.8603.ERC	524	03.8643.40C	524	03.8833.40C	442	03.8857.14CNI	458	03.8881.14CDA	474
03.8501.18.DA	77	03.8603.ESC	524	03.8643.ERC	524	03.8833.40CCB	442	03.8857.40C	458	03.8881.14CNI	474
03.8501.GN.1V	77	03.8604.14C	525	03.8643.ESC	524	03.8833.40CDA	442	03.8857.40CCB	458	03.8881.40C	474
03.8501.GN.CB	77	03.8604.40C	525	03.8644.14C	525	03.8833.40CNI	442	03.8857.40CDA	458	03.8881.40CCB	474
03.8501.GN.DA	77	03.8604.ERC	525	03.8644.40C	525	03.8836.14C	450	03.8857.40CNI	458	03.8881.40CDA	474
03.8501.GO.1V	77	03.8604.ESC	525	03.8644.ERC	525	03.8836.14CCB	450	03.8860.14C	462	03.8881.40CNI	474
03.8501.GO.CB	77	03.8605.14C	525	03.8644.ESC	525	03.8836.14CDA	450	03.8860.14CCB	462	03.8884.14C	478
03.8501.GO.DA	77	03.8605.40C	525	03.8645.14C	525	03.8836.14CNI	450	03.8860.14CDA	462	03.8884.14CCB	478
03.8501.M5.1V	77	03.8605.ERC	525	03.8645.40C	525	03.8836.40C	450	03.8860.14CNI	462	03.8884.14CDA	478
03.8501.M5.CB	77	03.8605.ESC	525	03.8645.ERC	525	03.8836.40CCB	450	03.8860.40C	462	03.8884.14CNI	478
03.8501.M5.DA	77	03.8606.14C	524	03.8645.ESC	525	03.8836.40CDA	450	03.8860.40CCB	462	03.8884.40C	478
03.8505.14.1V	77	03.8606.40C	524	03.8646.14C	526	03.8836.40CNI	450	03.8860.40CDA	462	03.8884.40CCB	478
03.8505.14.CB	77	03.8606.ERC	524	03.8646.40C	526	03.8837.14C	450	03.8860.40CNI	462	03.8884.40CDA	478
03.8505.14.DA	77	03.8606.ESC	524	03.8646.ERC	526	03.8837.14CCB	450	03.8861.14C	462	03.8884.40CNI	478
03.8505.18.1V	77	03.8607.14C	525	03.8646.ESC	526	03.8837.14CDA	450	03.8861.14CCB	462	03.8885.14C	478
03.8505.18.CB	77	03.8607.40C	525	03.8647.14C	526	03.8837.14CNI	450	03.8861.14CDA	462	03.8885.14CCB	478
03.8505.18.DA	77	03.8607.ERC	525	03.8647.40C	526	03.8837.40C	450	03.8861.14CNI	462	03.8885.14CDA	478
03.8505.GN.1V	77	03.8607.ESC	525	03.8647.ERC	526	03.8837.40CCB	450	03.8861.40C	462	03.8885.14CNI	478
03.8505.GN.CB	77	03.8608.14C	525	03.8647.ESC	526	03.8837.40CDA	450	03.8861.40CCB	462	03.8885.40C	478
03.8505.GN.DA	77	03.8608.40C	525	03.8671.14C	524	03.8837.40CNI	450	03.8861.40CDA	462	03.8885.40CCB	478
03.8505.GO.1V	77	03.8608.ERC	525	03.8671.40C	524	03.8840.14C	450	03.8861.40CNI	462	03.8885.40CDA	478
03.8505.GO.CB	77	03.8608.ESC	525	03.8671.ERC	524	03.8840.14CCB	450	03.8864.14C	462	03.8885.40CNI	478
03.8505.GO.DA	77	03.8610.14C	524	03.8671.ESC	524	03.8840.14CDA	450	03.8864.14CCB	462	03.8888.14C	478
03.8505.M5.1V	77	03.8610.40C	524	03.8672.14C	525	03.8840.14CNI	450	03.8864.14CDA	462	03.8888.14CCB	478
03.8505.M5.CB	77	03.8610.ERC	524	03.8672.40C	525	03.8840.40C	450	03.8864.14CNI	462	03.8888.14CDA	478
03.8505.M5.DA	77	03.8610.ESC	524	03.8672.ERC	525	03.8840.40CCB	450	03.8864.40C	462	03.8888.14CNI	478
03.8506.14.1V	77	03.8611.14C	525	03.8672.ESC	525	03.8840.40CDA	450	03.8864.40CCB	462	03.8888.40C	478
03.8506.14.CB	77	03.8611.40C	525	03.8673.14C	525	03.8840.40CNI	450	03.8864.40CDA	462	03.8888.40CCB	478
03.8506.14.DA	77	03.8611.ERC	525	03.8673.40C	525	03.8841.14C	450	03.8864.40CNI	462	03.8888.40CDA	478
03.8506.18.1V	77	03.8611.ESC	525	03.8673.ERC	525	03.8841.14CCB	450	03.8865.14C	462	03.8888.40CNI	478
03.8506.18.CB	77	03.8612.14C	525	03.8673.ESC	525	03.8841.14CDA	450	03.8865.14CCB	462	03.8889.14C	478
03.8506.18.DA	77	03.8612.40C	525	03.8674.14C	526	03.8841.14CNI	450	03.8865.14CDA	462	03.8889.14CCB	478
03.8506.GN.1V	77	03.8612.ERC	525	03.8674.40C	526	03.8841.40C	450	03.8865.14CNI	462	03.8889.14CDA	478
03.8506.GN.CB	77	03.8612.ESC	525	03.8674.ERC	526	03.8841.40CCB	450	03.8865.40C	462	03.8889.14CNI	478
03.8506.GN.DA	77	03.8613.14C	524	03.8674.ESC	526	03.8841.40CDA	450	03.8865.40CCB	462	03.8889.40C	478
03.8506.GO.1V	77	03.8613.40C	524	03.8820.14C	438	03.8841.40CNI	450	03.8865.40CDA	462	03.8889.40CCB	478
03.8506.GO.CB	77	03.8613.ERC	524	03.8820.14CCB	438	03.8844.14C	454	03.8865.40CNI	462	03.8889.40CDA	478
03.8506.GO.DA	77	03.8613.ESC	524	03.8820.14CDA	438	03.8844.14CCB	454	03.8868.14C	470	03.8889.40CNI	478
03.8506.M5.1V	77	03.8614.14C	525	03.8820.14CNI	438	03.8844.14CDA	454	03.8868.14CCB	470	03.8892.14C	482
03.8506.M5.CB	77	03.8614.40C	525	03.8820.40C	438	03.8844.14CNI	454	03.8868.14CDA	470	03.8892.14CCB	482
03.8506.M5.DA	77	03.8614.ERC	525	03.8820.40CCB	438	03.8844.40C	454	03.8868.14CNI	470	03.8892.14CDA	482
03.8510.14	78	03.8614.ESC	525	03.8820.40CDA	438	03.8844.40CCB	454	03.8868.40C	470	03.8892.14CNI	482
03.8510.18	78	03.8615.14C	525	03.8820.40CNI	438	03.8844.40CDA	454	03.8868.40CCB	470	03.8892.40C	482
03.8510.GN	78	03.8615.40C	525	03.8821.14C	438	03.8844.40CNI	454	03.8868.40CDA	470	03.8892.40CCB	482
03.8510.GO	78	03.8615.ERC	525	03.8821.14CCB	438	03.8845.14C	454	03.8868.40CNI	470	03.8892.40CDA	482
03.8510.M5	78	03.8615.ESC	525	03.8821.14CDA	438	03.8845.14CCB	454	03.8869.14C	470	03.8892.40CNI	482
03.8511.14	78	03.8616.14C	524	03.8821.14CNI	438	03.8845.14CDA	454	03.8869.14CCB	470	03.8893.14C	482
03.8511.18	78	03.8616.40C	524	03.8821.40C	438	03.8845.14CNI	454	03.8869.14CDA	470	03.8893.14CCB	482
03.8511.GN	78	03.8616.ERC	524	03.8821.40CCB	438	03.8845.40C	454	03.8869.14CNI	470	03.8893.14CDA	482
03.8511.GO	78	03.8616.ESC	524	03.8821.40CDA	438	03.8845.40CCB	454	03.8869.40C	470	03.8893.14CNI	482
03.8511.M5	78	03.8617.14C	525	03.8821.40CNI	438	03.8845.40CDA	454	03.8869.40CCB	470	03.8893.40C	482
03.8512.14	78	03.8617.40C	525	03.8824.14C	438	03.8845.40CNI	454	03.8869.40CDA	470	03.8893.40CCB	482
03.8512.18	78	03.8617.ERC	525	03.8824.14CCB	438	03.8848.14C	454	03.8869.40CNI	470	03.8893.40CDA	482
03.8512.GN	78	03.8617.ESC	525	03.8824.14CDA	438	03.8848.14CCB	454	03.8872.14C	470	03.8893.40CNI	482
03.8512.GO	78	03.8618.14C	525	03.8824.14CNI	438	03.8848.14CDA	454	03.8872.14CCB	470	03.8896.14C	482
03.8512.M5	78	03.8618.40C	525	03.8824.40C	438	03.8848.14CNI	454	03.8872.14CDA	470	03.8896.14CCB	482
03.8513.14	78	03.8618.ERC	525	03.8824.40CCB	438	03.8848.40C	454	03.8872.14CNI	470	03.8896.14CDA	482
03.8513.18	78	03.8618.ESC	525	03.8824.40CDA	438	03.8848.40CCB	454	03.8872.40C	470	03.8896.14CNI	482
03.8513.GN	78	03.8630.14C	526	03.8824.40CNI	438	03.8848.40CDA	454	03.8872.40CCB	470	03.8896.40C	482
03.8513.GO	78	03.8630.40C	526	03.8825.14C	438	03.8848.40CNI	454	03.8872.40CDA	470	03.8896.40CCB	482
03.8513.M5	78	03.8630.ERC	526	03.8825.14CCB	438	03.8849.14C	454	03.8872.40CNI	470	03.8896.40CDA	482
03.8514.14	78	03.8630.ESC	526	03.8825.14CDA	438	03.8849.14CCB	454	03.8873.14C	470	03.8896.40CNI	482
03.8514.18	78	03.8631.14C	526	03.8825.14CNI	438	03.8849.14CDA	454	03.8873.14CCB	470	03.8897.14C	482
03.8514.GN	78	03.8631.40C	526	03.8825.40C	438	03.8849.14CNI	454	03.8873.14CDA	470	03.8897.14CCB	482
03.8514.GO	78	03.8631.ERC	526	03.8825.40CCB	438	03.8849.40C	454	03.8873.14CNI	470	03.8897.14CDA	482
03.8514.M5	78	03.8631.ESC	526	03.8825.40CDA	438	03.8849.40CCB	454	03.8873.40C	470	03.8897.14CNI	482
03.8520.14	78	03.8633.14C	526	03.8825.40CNI	438	03.8849.40CDA	454	03.8873.40CCB	470	03.8897.40C	482
03.8520.18	78	03.8633.40C	526	03.8828.14C	442	03.8849.40CNI	454	03.8873.40CDA	470	03.8897.40CCB	482
03.8520.GN	78	03.8633.ERC	526	03.8828.14CCB	442	03.8852.14C	458	03.8873.40CNI	470	03.8897.40CDA	482
03.8520.GO	78	03.8633.ESC	526	03.8828.14CDA	442	03.8852.14CCB	458	03.8876.14C	474	03.8897.40CNI	482
03.8520.M5	78	03.8635.14C	526	03.8828.14CNI	442	03.8852.14CDA	458	03.8876.14CCB	474	03.8900.14C	486
03.8521.14	78	03.8635.40C	526	03.8828.40C	442	03.8852.14CNI	458	03.8876.14CDA	474	03.8900.14CCB	486
03.8521.18	78	03.8635.ERC	526	03.8828.40CCB	442	03.8852.40C	458	03.8876.14CNI	474	03.8900.14CDA	486
03.8521.GN	78	03.8635.ESC	526	03.8828.40CDA	442	03.8852.40CCB	458	03.8876.40C	474	03.8900.14CNI	486
03.8521.GO	78	03.8636.14C	526	03.8828.40CNI	442	03.8852.40CDA	458	03.8876.40CCB	474	03.8900.40C	486
03.8521.M5	78	03.8636.40C	526	03.8829.14C	442	03.8852.40CNI	458	03.8876.40CDA	474	03.8900.40CCB	486
03.8522.14	78	03.8636.ERC	526	03.8829.14CCB	442	03.8853.14C	458	03.8876.40CNI	474	03.8900.40CDA	486
03.8522.18	78	03.8636.ESC	526	03.8829.14CDA	442	03.8853.14CCB	458	03.8877.14C	474	03.8900.40CNI	486

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03.8901.14C	486	03.8924.40CNI	498	03.8949.14C	240	03.9111.40CCB	439	03.9141.40C	451	03.9171.14CNI	455
03.8901.14CCB	486	03.8925.14C	498	03.8949.14CCB	240	03.9111.40CDA	439	03.9141.40CCB	451	03.9171.40C	455
03.8901.14CDA	486	03.8925.14CCB	498	03.8949.14CDA	240	03.9111.40CNI	439	03.9141.40CDA	451	03.9171.40CCB	455
03.8901.14CNI	486	03.8925.14CDA	498	03.8949.40C	240	03.9115.14C	440	03.9141.40CNI	451	03.9171.40CDA	455
03.8901.40C	486	03.8925.14CNI	498	03.8949.40CCB	240	03.9115.14CCB	440	03.9145.14C	452	03.9171.40CNI	455
03.8901.40CCB	486	03.8925.40C	498	03.8949.40CDA	240	03.9115.14CDA	440	03.9145.14CCB	452	03.9175.14C	456
03.8901.40CDA	486	03.8925.40CCB	498	03.8952.14C	240	03.9115.14CNI	440	03.9145.14CDA	452	03.9175.14CCB	456
03.8901.40CNI	486	03.8925.40CDA	498	03.8952.14CCB	240	03.9115.40C	440	03.9145.14CNI	452	03.9175.14CDA	456
03.8904.14C	486	03.8925.40CNI	498	03.8952.14CDA	240	03.9115.40CCB	440	03.9145.40C	452	03.9175.14CNI	456
03.8904.14CCB	486	03.8928.14C	498	03.8952.40C	240	03.9115.40CDA	440	03.9145.40CCB	452	03.9175.40C	456
03.8904.14CDA	486	03.8928.14CCB	498	03.8952.40CCB	240	03.9115.40CNI	440	03.9145.40CDA	452	03.9175.40CCB	456
03.8904.14CNI	486	03.8928.14CDA	498	03.8952.40CDA	240	03.9116.14C	440	03.9145.40CNI	452	03.9175.40CDA	456
03.8904.40C	486	03.8928.14CNI	498	03.8953.14C	240	03.9116.14CCB	440	03.9146.14C	452	03.9175.40CNI	456
03.8904.40CCB	486	03.8928.40C	498	03.8953.14CCB	240	03.9116.14CDA	440	03.9146.14CCB	452	03.9176.14C	456
03.8904.40CDA	486	03.8928.40CCB	498	03.8953.14CDA	240	03.9116.14CNI	440	03.9146.14CDA	452	03.9176.14CCB	456
03.8904.40CNI	486	03.8928.40CDA	498	03.8953.40C	240	03.9116.40C	440	03.9146.14CNI	452	03.9176.14CDA	456
03.8905.14C	486	03.8928.40CNI	498	03.8953.40CCB	240	03.9116.40CCB	440	03.9146.40C	452	03.9176.14CNI	456
03.8905.14CCB	486	03.8929.14C	498	03.8953.40CDA	240	03.9116.40CDA	440	03.9146.40CCB	452	03.9176.40C	456
03.8905.14CDA	486	03.8929.14CCB	498	03.8956.14C	512	03.9116.40CNI	440	03.9146.40CDA	452	03.9176.40CCB	456
03.8905.14CNI	486	03.8929.14CDA	498	03.8956.14CDA	512	03.9120.14C	443	03.9146.40CNI	452	03.9176.40CDA	456
03.8905.40C	486	03.8929.14CNI	498	03.8956.40C	512	03.9120.14CCB	443	03.9150.14C	451	03.9176.40CNI	456
03.8905.40CCB	486	03.8929.40C	498	03.8956.40CDA	512	03.9120.14CDA	443	03.9150.14CCB	451	03.9200.14C	459
03.8905.40CDA	486	03.8929.40CCB	498	03.8957.14C	512	03.9120.14CNI	443	03.9150.14CDA	451	03.9200.14CCB	459
03.8905.40CNI	486	03.8929.40CDA	498	03.8957.14CDA	512	03.9120.40C	443	03.9150.14CNI	451	03.9200.14CDA	459
03.8908.14C	490	03.8929.40CNI	498	03.8957.40C	512	03.9120.40CCB	443	03.9150.40C	451	03.9200.14CNI	459
03.8908.14CCB	490	03.8932.14C	502	03.8957.40CDA	512	03.9120.40CDA	443	03.9150.40CCB	451	03.9200.40C	459
03.8908.14CDA	490	03.8932.14CCB	502	03.8960.14C	512	03.9120.40CNI	443	03.9150.40CDA	451	03.9200.40CCB	459
03.8908.14CNI	490	03.8932.14CDA	502	03.8960.14CDA	512	03.9121.14C	443	03.9150.40CNI	451	03.9200.40CDA	459
03.8908.40C	490	03.8932.14CNI	502	03.8960.40C	512	03.9121.14CCB	443	03.9151.14C	451	03.9200.40CNI	459
03.8908.40CCB	490	03.8932.40C	502	03.8960.40CDA	512	03.9121.14CDA	443	03.9151.14CCB	451	03.9201.14C	459
03.8908.40CDA	490	03.8932.40CCB	502	03.8961.14C	512	03.9121.14CNI	443	03.9151.14CDA	451	03.9201.14CCB	459
03.8908.40CNI	490	03.8932.40CDA	502	03.8961.14CDA	512	03.9121.40C	443	03.9151.14CNI	451	03.9201.14CDA	459
03.8909.14C	490	03.8932.40CNI	502	03.8961.40C	512	03.9121.40CCB	443	03.9151.40C	451	03.9201.14CNI	459
03.8909.14CCB	490	03.8933.14C	502	03.8961.40CDA	512	03.9121.40CDA	443	03.9151.40CCB	451	03.9201.40C	459
03.8909.14CDA	490	03.8933.14CCB	502	03.8964.14C	512	03.9121.40CNI	443	03.9151.40CDA	451	03.9201.40CCB	459
03.8909.14CNI	490	03.8933.14CDA	502	03.8964.14CDA	512	03.9125.14C	444	03.9151.40CNI	451	03.9201.40CDA	459
03.8909.40C	490	03.8933.14CNI	502	03.8964.40C	512	03.9125.14CCB	444	03.9155.14C	452	03.9201.40CNI	459
03.8909.40CCB	490	03.8933.40C	502	03.8964.40CDA	512	03.9125.14CDA	444	03.9155.14CCB	452	03.9205.14C	460
03.8909.40CDA	490	03.8933.40CCB	502	03.8965.14C	512	03.9125.14CNI	444	03.9155.14CDA	452	03.9205.14CCB	460
03.8909.40CNI	490	03.8933.40CDA	502	03.8965.14CDA	512	03.9125.40C	444	03.9155.14CNI	452	03.9205.14CDA	460
03.8912.14C	490	03.8933.40CNI	502	03.8965.40C	512	03.9125.40CCB	444	03.9155.40C	452	03.9205.14CNI	460
03.8912.14CCB	490	03.8936.14C	502	03.8965.40CDA	512	03.9125.40CDA	444	03.9155.40CCB	452	03.9205.40C	460
03.8912.14CDA	490	03.8936.14CCB	502	03.8968.14C	512	03.9125.40CNI	444	03.9155.40CDA	452	03.9205.40CCB	460
03.8912.14CNI	490	03.8936.14CDA	502	03.8968.14CDA	512	03.9126.14C	444	03.9155.40CNI	452	03.9205.40CDA	460
03.8912.40C	490	03.8936.14CNI	502	03.8968.40C	512	03.9126.14CCB	444	03.9156.14C	452	03.9205.40CNI	460
03.8912.40CCB	490	03.8936.40C	502	03.8968.40CDA	512	03.9126.14CDA	444	03.9156.14CCB	452	03.9206.14C	460
03.8912.40CDA	490	03.8936.40CCB	502	03.8969.14C	512	03.9126.14CNI	444	03.9156.14CDA	452	03.9206.14CCB	460
03.8912.40CNI	490	03.8936.40CDA	502	03.8969.14CDA	512	03.9126.40C	444	03.9156.14CNI	452	03.9206.14CDA	460
03.8913.14C	490	03.8936.40CNI	502	03.8969.40C	512	03.9126.40CCB	444	03.9156.40C	452	03.9206.14CNI	460
03.8913.14CCB	490	03.8937.14C	502	03.8969.40CDA	512	03.9126.40CDA	444	03.9156.40CCB	452	03.9206.40C	460
03.8913.14CDA	490	03.8937.14CCB	502	03.9100.14C	439	03.9126.40CNI	444	03.9156.40CDA	452	03.9206.40CCB	460
03.8913.14CNI	490	03.8937.14CDA	502	03.9100.14CCB	439	03.9130.14C	443	03.9156.40CNI	452	03.9206.40CDA	460
03.8913.40C	490	03.8937.14CNI	502	03.9100.14CDA	439	03.9130.14CCB	443	03.9160.14C	455	03.9206.40CNI	460
03.8913.40CCB	490	03.8937.40C	502	03.9100.14CNI	439	03.9130.14CDA	443	03.9160.14CCB	455	03.9210.14C	459
03.8913.40CDA	490	03.8937.40CCB	502	03.9100.40C	439	03.9130.14CNI	443	03.9160.14CDA	455	03.9210.14CCB	459
03.8913.40CNI	490	03.8937.40CDA	502	03.9100.40CCB	439	03.9130.40C	443	03.9160.14CNI	455	03.9210.14CDA	459
03.8916.14C	494	03.8937.40CNI	502	03.9100.40CDA	439	03.9130.40CCB	443	03.9160.40C	455	03.9210.14CNI	459
03.8916.14CCB	494	03.8940.14C	506	03.9100.40CNI	439	03.9130.40CDA	443	03.9160.40CCB	455	03.9210.40C	459
03.8916.14CDA	494	03.8940.14CCB	506	03.9101.14C	439	03.9130.40CNI	443	03.9160.40CDA	455	03.9210.40CCB	459
03.8916.14CNI	494	03.8940.14CDA	506	03.9101.14CCB	439	03.9131.14C	443	03.9160.40CNI	455	03.9210.40CDA	459
03.8916.40C	494	03.8940.14CNI	506	03.9101.14CDA	439	03.9131.14CCB	443	03.9161.14C	455	03.9210.40CNI	459
03.8916.40CCB	494	03.8940.40C	506	03.9101.14CNI	439	03.9131.14CDA	443	03.9161.14CCB	455	03.9211.14C	459
03.8916.40CDA	494	03.8940.40CCB	506	03.9101.40C	439	03.9131.14CNI	443	03.9161.14CDA	455	03.9211.14CCB	459
03.8916.40CNI	494	03.8940.40CDA	506	03.9101.40CCB	439	03.9131.40C	443	03.9161.14CNI	455	03.9211.14CDA	459
03.8917.14C	494	03.8940.40CNI	506	03.9101.40CDA	439	03.9131.40CCB	443	03.9161.40C	455	03.9211.14CNI	459
03.8917.14CCB	494	03.8941.14C	506	03.9101.40CNI	439	03.9131.40CDA	443	03.9161.40CCB	455	03.9211.40C	459
03.8917.14CDA	494	03.8941.14CCB	506	03.9105.14C	440	03.9131.40CNI	443	03.9161.40CDA	455	03.9211.40CCB	459
03.8917.14CNI	494	03.8941.14CDA	506	03.9105.14CCB	440	03.9135.14C	444	03.9161.40CNI	455	03.9211.40CDA	459
03.8917.40C	494	03.8941.14CNI	506	03.9105.14CDA	440	03.9135.14CCB	444	03.9165.14C	456	03.9211.40CNI	459
03.8917.40CCB	494	03.8941.40C	506	03.9105.14CNI	440	03.9135.14CDA	444	03.9165.14CCB	456	03.9215.14C	460
03.8917.40CDA	494	03.8941.40CCB	506	03.9105.40C	440	03.9135.14CNI	444	03.9165.14CDA	456	03.9215.14CCB	460
03.8917.40CNI	494	03.8941.40CDA	506	03.9105.40CCB	440	03.9135.40C	444	03.9165.14CNI	456	03.9215.14CDA	460
03.8920.14C	494	03.8941.40CNI	506	03.9105.40CDA	440	03.9135.40CCB	444	03.9165.40C	456	03.9215.14CNI	460
03.8920.14CCB	494	03.8944.14C	506	03.9105.40CNI	440	03.9135.40CDA	444	03.9165.40CCB	456	03.9215.40C	460
03.8920.14CDA	494	03.8944.14CCB	506	03.9106.14C	440	03.9135.40CNI	444	03.9165.40CDA	456	03.9215.40CCB	460
03.8920.14CNI	494	03.8944.14CDA	506	03.9106.14CCB	440	03.9136.14C	444	03.9165.40CNI	456	03.9215.40CDA	460
03.8920.40C	494	03.8944.14CNI	506	03.9106.14CDA	440	03.9136.14CCB	444	03.9166.14C	456	03.9215.40CNI	460
03.8920.40CCB	494	03.8944.40C	506	03.9106.14CNI	440	03.9136.14CDA	444	03.9166.14CCB	456	03.9216.14C	460
03.8920.40CDA	494	03.8944.40CCB	506	03.9106.40C	440	03.9136.14CNI	444	03.9166.14CDA	456	03.9216.14CCB	460
03.8920.40CNI	494	03.8944.40CDA	506	03.9106.40CCB	440	03.9136.40C	444	03.9166.14CNI	456	03.9216.14CDA	460
03.8921.14C	494	03.8944.40CNI	506	03.9106.40CDA	440	03.9136.40CCB	444	03.9166.40C	456	03.9216.14CNI	460
03.8921.14CCB	494	03.8945.14C	506	03.9106.40CNI	440	03.9136.40CDA	444	03.9166.40CCB	456	03.9216.40C	460
03.8921.14CDA	494	03.8945.14CCB	506	03.9110.14C	439	03.9136.40CNI	444	03.9166.40CDA	456	03.9216.40CCB	460
03.8921.14CNI	494	03.8945.14CDA	506	03.9110.14CCB	439	03.9140.14C	451	03.9166.40CNI	456	03.9216.40CDA	460
03.8921.40C	494	03.8945.14CNI	506	03.9110.14CDA	439	03.9140.14CCB	451	03.9170.14C	455	03.9216.40CNI	460
03.8921.40CCB	494	03.8945.40C	506	03.9110.14CNI	439	03.9140.14CDA	451	03.9170.14CCB	455	03.9220.14C	463
03.8921.40CDA	494	03.8945.40CCB	506	03.9110.40C	439	03.9140.14CNI	451	03.9170.14CDA	455	03.9220.14CCB	463
03.8921.40CNI	494	03.8945.40CDA	506	03.9110.40CCB	439	03.9140.40C	451	03.9170.14CNI	455	03.9220.14CDA	463
03.8924.14C	498	03.8945.40CNI	506	03.9110.40CDA	439	03.9140.40CCB	451	03.9170.40C	455	03.9220.14CNI	463
03.8924.14CCB	498	03.8948.14C	240	03.9110.40CNI	439	03.9140.40CDA	451	03.9170.40CCB	455	03.9220.40C	463
03.8924.14CDA	498	03.8948.14CCB	240	03.9111.14C	439	03.9140.40CNI	451	03.9170.40CDA	455	03.9220.40CCB	463
03.8924.14CNI	498	03.8948.14CDA	240	03.9111.14CCB	439	03.9141.14C	451	03.9170.40CNI	455	03.9220.40CDA	463
03.8924.40C	498	03.8948.40C	240	03.9111.14CDA	439	03.9141.14CCB	451	03.9171.14C	455	03.9220.40CNI	463
03.8924.40CCB	498	03.8948.40CCB	240	03.9111.14CNI	439	03.9141.14CDA	451	03.9171.14CCB	455	03.9221.14C	463
03.8924.40CDA	498	03.8948.40CDA	240	03.9111.40C	439	03.9141.14CNI	451	03.9171.14CDA	455	03.9221.14CCB	463

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03.9221.14CDA	463	03.9251.14CCB	471	03.9301.14C	479	03.9330.40CNI	483	03.9360.40CDA	491	03.9410.40CCB	495
03.9221.14CNI	463	03.9251.14CDA	471	03.9301.14CCB	479	03.9331.14C	483	03.9360.40CNI	491	03.9410.40CDA	495
03.9221.40C	463	03.9251.14CNI	471	03.9301.14CDA	479	03.9331.14CCB	483	03.9361.14C	491	03.9410.40CNI	495
03.9221.40CCB	463	03.9251.40C	471	03.9301.14CNI	479	03.9331.14CDA	483	03.9361.14CCB	491	03.9411.14C	495
03.9221.40CDA	463	03.9251.40CCB	471	03.9301.40C	479	03.9331.14CNI	483	03.9361.14CDA	491	03.9411.14CCB	495
03.9221.40CNI	463	03.9251.40CDA	471	03.9301.40CCB	479	03.9331.40C	483	03.9361.14CNI	491	03.9411.14CDA	495
03.9225.14C	464	03.9251.40CNI	471	03.9301.40CDA	479	03.9331.40CCB	483	03.9361.40C	491	03.9411.14CNI	495
03.9225.14CCB	464	03.9255.14C	472	03.9301.40CNI	479	03.9331.40CDA	483	03.9361.40CCB	491	03.9411.40C	495
03.9225.14CDA	464	03.9255.14CCB	472	03.9305.14C	480	03.9331.40CNI	483	03.9361.40CDA	491	03.9411.40CCB	495
03.9225.14CNI	464	03.9255.14CDA	472	03.9305.14CCB	480	03.9335.14C	484	03.9361.40CNI	491	03.9411.40CDA	495
03.9225.40C	464	03.9255.14CNI	472	03.9305.14CDA	480	03.9335.14CCB	484	03.9365.14C	492	03.9411.40CNI	495
03.9225.40CCB	464	03.9255.40C	472	03.9305.14CNI	480	03.9335.14CDA	484	03.9365.14CCB	492	03.9415.14C	496
03.9225.40CDA	464	03.9255.40CCB	472	03.9305.40C	480	03.9335.14CNI	484	03.9365.14CDA	492	03.9415.14CCB	496
03.9225.40CNI	464	03.9255.40CDA	472	03.9305.40CCB	480	03.9335.40C	484	03.9365.14CNI	492	03.9415.14CDA	496
03.9226.14C	464	03.9255.40CNI	472	03.9305.40CDA	480	03.9335.40CCB	484	03.9365.40C	492	03.9415.14CNI	496
03.9226.14CCB	464	03.9256.14C	472	03.9305.40CNI	480	03.9335.40CDA	484	03.9365.40CCB	492	03.9415.40C	496
03.9226.14CDA	464	03.9256.14CCB	472	03.9306.14C	480	03.9335.40CNI	484	03.9365.40CDA	492	03.9415.40CCB	496
03.9226.14CNI	464	03.9256.14CDA	472	03.9306.14CCB	480	03.9336.14C	484	03.9365.40CNI	492	03.9415.40CDA	496
03.9226.40C	464	03.9256.14CNI	472	03.9306.14CDA	480	03.9336.14CCB	484	03.9366.14C	492	03.9415.40CNI	496
03.9226.40CCB	464	03.9256.40C	472	03.9306.14CNI	480	03.9336.14CDA	484	03.9366.14CCB	492	03.9416.14C	496
03.9226.40CDA	464	03.9256.40CCB	472	03.9306.40C	480	03.9336.14CNI	484	03.9366.14CDA	492	03.9416.14CCB	496
03.9226.40CNI	464	03.9256.40CDA	472	03.9306.40CCB	480	03.9336.40C	484	03.9366.14CNI	492	03.9416.14CDA	496
03.9230.14C	463	03.9256.40CNI	472	03.9306.40CDA	480	03.9336.40CCB	484	03.9366.40C	492	03.9416.14CNI	496
03.9230.14CCB	463	03.9260.14C	475	03.9306.40CNI	480	03.9336.40CDA	484	03.9366.40CCB	492	03.9416.40C	496
03.9230.14CDA	463	03.9260.14CCB	475	03.9310.14C	479	03.9336.40CNI	484	03.9366.40CDA	492	03.9416.40CCB	496
03.9230.14CNI	463	03.9260.14CDA	475	03.9310.14CCB	479	03.9340.14C	487	03.9366.40CNI	492	03.9416.40CDA	496
03.9230.40C	463	03.9260.14CNI	475	03.9310.14CDA	479	03.9340.14CCB	487	03.9370.14C	491	03.9416.40CNI	496
03.9230.40CCB	463	03.9260.40C	475	03.9310.14CNI	479	03.9340.14CDA	487	03.9370.14CCB	491	03.9420.14C	499
03.9230.40CDA	463	03.9260.40CCB	475	03.9310.40C	479	03.9340.14CNI	487	03.9370.14CDA	491	03.9420.14CCB	499
03.9230.40CNI	463	03.9260.40CDA	475	03.9310.40CCB	479	03.9340.40C	487	03.9370.14CNI	491	03.9420.14CDA	499
03.9231.14C	463	03.9260.40CNI	475	03.9310.40CDA	479	03.9340.40CCB	487	03.9370.40C	491	03.9420.14CNI	499
03.9231.14CCB	463	03.9261.14C	475	03.9310.40CNI	479	03.9340.40CDA	487	03.9370.40CCB	491	03.9420.40C	499
03.9231.14CDA	463	03.9261.14CCB	475	03.9311.14C	479	03.9340.40CNI	487	03.9370.40CDA	491	03.9420.40CCB	499
03.9231.14CNI	463	03.9261.14CDA	475	03.9311.14CCB	479	03.9341.14C	487	03.9370.40CNI	491	03.9420.40CDA	499
03.9231.40C	463	03.9261.14CNI	475	03.9311.14CDA	479	03.9341.14CCB	487	03.9371.14C	491	03.9420.40CNI	499
03.9231.40CCB	463	03.9261.40C	475	03.9311.14CNI	479	03.9341.14CDA	487	03.9371.14CCB	491	03.9421.14C	499
03.9231.40CDA	463	03.9261.40CCB	475	03.9311.40C	479	03.9341.14CNI	487	03.9371.14CDA	491	03.9421.14CCB	499
03.9231.40CNI	463	03.9261.40CDA	475	03.9311.40CCB	479	03.9341.40C	487	03.9371.14CNI	491	03.9421.14CDA	499
03.9235.14C	464	03.9261.40CNI	475	03.9311.40CDA	479	03.9341.40CCB	487	03.9371.40C	491	03.9421.14CNI	499
03.9235.14CCB	464	03.9265.14C	476	03.9311.40CNI	479	03.9341.40CDA	487	03.9371.40CCB	491	03.9421.40C	499
03.9235.14CDA	464	03.9265.14CCB	476	03.9315.14C	480	03.9341.40CNI	487	03.9371.40CDA	491	03.9421.40CCB	499
03.9235.14CNI	464	03.9265.14CDA	476	03.9315.14CCB	480	03.9345.14C	488	03.9371.40CNI	491	03.9421.40CDA	499
03.9235.40C	464	03.9265.14CNI	476	03.9315.14CDA	480	03.9345.14CCB	488	03.9375.14C	492	03.9421.40CNI	499
03.9235.40CCB	464	03.9265.40C	476	03.9315.14CNI	480	03.9345.14CDA	488	03.9375.14CCB	492	03.9425.14C	500
03.9235.40CDA	464	03.9265.40CCB	476	03.9315.40C	480	03.9345.14CNI	488	03.9375.14CDA	492	03.9425.14CCB	500
03.9235.40CNI	464	03.9265.40CDA	476	03.9315.40CCB	480	03.9345.40C	488	03.9375.14CNI	492	03.9425.14CDA	500
03.9236.14C	464	03.9265.40CNI	476	03.9315.40CDA	480	03.9345.40CCB	488	03.9375.40C	492	03.9425.14CNI	500
03.9236.14CCB	464	03.9266.14C	476	03.9315.40CNI	480	03.9345.40CDA	488	03.9375.40CCB	492	03.9425.40C	500
03.9236.14CDA	464	03.9266.14CCB	476	03.9316.14C	480	03.9345.40CNI	488	03.9375.40CDA	492	03.9425.40CCB	500
03.9236.14CNI	464	03.9266.14CDA	476	03.9316.14CCB	480	03.9346.14C	488	03.9375.40CNI	492	03.9425.40CDA	500
03.9236.40C	464	03.9266.14CNI	476	03.9316.14CDA	480	03.9346.14CCB	488	03.9376.14C	492	03.9425.40CNI	500
03.9236.40CCB	464	03.9266.40C	476	03.9316.14CNI	480	03.9346.14CDA	488	03.9376.14CCB	492	03.9426.14C	500
03.9236.40CDA	464	03.9266.40CCB	476	03.9316.40C	480	03.9346.14CNI	488	03.9376.14CDA	492	03.9426.14CCB	500
03.9236.40CNI	464	03.9266.40CDA	476	03.9316.40CCB	480	03.9346.40C	488	03.9376.14CNI	492	03.9426.14CDA	500
03.9240.14C	471	03.9266.40CNI	476	03.9316.40CDA	480	03.9346.40CCB	488	03.9376.40C	492	03.9426.14CNI	500
03.9240.14CCB	471	03.9270.14C	475	03.9316.40CNI	480	03.9346.40CDA	488	03.9376.40CCB	492	03.9426.40C	500
03.9240.14CDA	471	03.9270.14CCB	475	03.9320.14C	483	03.9346.40CNI	488	03.9376.40CDA	492	03.9426.40CCB	500
03.9240.14CNI	471	03.9270.14CDA	475	03.9320.14CCB	483	03.9350.14C	487	03.9376.40CNI	492	03.9426.40CDA	500
03.9240.40C	471	03.9270.14CNI	475	03.9320.14CDA	483	03.9350.14CCB	487	03.9400.14C	495	03.9426.40CNI	500
03.9240.40CCB	471	03.9270.40C	475	03.9320.14CNI	483	03.9350.14CDA	487	03.9400.14CCB	495	03.9430.14C	499
03.9240.40CDA	471	03.9270.40CCB	475	03.9320.40C	483	03.9350.14CNI	487	03.9400.14CDA	495	03.9430.14CCB	499
03.9240.40CNI	471	03.9270.40CDA	475	03.9320.40CCB	483	03.9350.40C	487	03.9400.14CNI	495	03.9430.14CDA	499
03.9241.14C	471	03.9270.40CNI	475	03.9320.40CDA	483	03.9350.40CCB	487	03.9400.40C	495	03.9430.14CNI	499
03.9241.14CCB	471	03.9271.14C	475	03.9320.40CNI	483	03.9350.40CDA	487	03.9400.40CCB	495	03.9430.40C	499
03.9241.14CDA	471	03.9271.14CCB	475	03.9321.14C	483	03.9350.40CNI	487	03.9400.40CDA	495	03.9430.40CCB	499
03.9241.14CNI	471	03.9271.14CDA	475	03.9321.14CCB	483	03.9351.14C	487	03.9400.40CNI	495	03.9430.40CDA	499
03.9241.40C	471	03.9271.14CNI	475	03.9321.14CDA	483	03.9351.14CCB	487	03.9401.14C	495	03.9430.40CNI	499
03.9241.40CCB	471	03.9271.40C	475	03.9321.14CNI	483	03.9351.14CDA	487	03.9401.14CCB	495	03.9431.14C	499
03.9241.40CDA	471	03.9271.40CCB	475	03.9321.40C	483	03.9351.14CNI	487	03.9401.14CDA	495	03.9431.14CCB	499
03.9241.40CNI	471	03.9271.40CDA	475	03.9321.40CCB	483	03.9351.40C	487	03.9401.14CNI	495	03.9431.14CDA	499
03.9245.14C	472	03.9271.40CNI	475	03.9321.40CDA	483	03.9351.40CCB	487	03.9401.40C	495	03.9431.14CNI	499
03.9245.14CCB	472	03.9275.14C	476	03.9321.40CNI	483	03.9351.40CDA	487	03.9401.40CCB	495	03.9431.40C	499
03.9245.14CDA	472	03.9275.14CCB	476	03.9325.14C	484	03.9351.40CNI	487	03.9401.40CDA	495	03.9431.40CCB	499
03.9245.14CNI	472	03.9275.14CDA	476	03.9325.14CCB	484	03.9355.14C	488	03.9401.40CNI	495	03.9431.40CDA	499
03.9245.40C	472	03.9275.14CNI	476	03.9325.14CDA	484	03.9355.14CCB	488	03.9405.14C	496	03.9431.40CNI	499
03.9245.40CCB	472	03.9275.40C	476	03.9325.14CNI	484	03.9355.14CDA	488	03.9405.14CCB	496	03.9435.14C	500
03.9245.40CDA	472	03.9275.40CCB	476	03.9325.40C	484	03.9355.14CNI	488	03.9405.14CDA	496	03.9435.14CCB	500
03.9245.40CNI	472	03.9275.40CDA	476	03.9325.40CCB	484	03.9355.40C	488	03.9405.14CNI	496	03.9435.14CDA	500
03.9246.14C	472	03.9275.40CNI	476	03.9325.40CDA	484	03.9355.40CCB	488	03.9405.40C	496	03.9435.14CNI	500
03.9246.14CCB	472	03.9276.14C	476	03.9325.40CNI	484	03.9355.40CDA	488	03.9405.40CCB	496	03.9435.40C	500
03.9246.14CDA	472	03.9276.14CCB	476	03.9326.14C	484	03.9355.40CNI	488	03.9405.40CDA	496	03.9435.40CCB	500
03.9246.14CNI	472	03.9276.14CDA	476	03.9326.14CCB	484	03.9356.14C	488	03.9405.40CNI	496	03.9435.40CDA	500
03.9246.40C	472	03.9276.14CNI	476	03.9326.14CDA	484	03.9356.14CCB	488	03.9406.14C	496	03.9435.40CNI	500
03.9246.40CCB	472	03.9276.40C	476	03.9326.14CNI	484	03.9356.14CDA	488	03.9406.14CCB	496	03.9436.14C	500
03.9246.40CDA	472	03.9276.40CCB	476	03.9326.40C	484	03.9356.14CNI	488	03.9406.14CDA	496	03.9436.14CCB	500
03.9246.40CNI	472	03.9276.40CDA	476	03.9326.40CCB	484	03.9356.40C	488	03.9406.14CNI	496	03.9436.14CDA	500
03.9250.14C	471	03.9276.40CNI	476	03.9326.40CDA	484	03.9356.40CCB	488	03.9406.40C	496	03.9436.14CNI	500
03.9250.14CCB	471	03.9300.14C	479	03.9326.40CNI	484	03.9356.40CDA	488	03.9406.40CCB	496	03.9436.40C	500
03.9250.14CDA	471	03.9300.14CCB	479	03.9330.14C	483	03.9356.40CNI	488	03.9406.40CDA	496	03.9436.40CCB	500
03.9250.14CNI	471	03.9300.14CDA	479	03.9330.14CCB	483	03.9360.14C	491	03.9406.40CNI	496	03.9436.40CDA	500
03.9250.40C	471	03.9300.14CNI	479	03.9330.14CDA	483	03.9360.14CCB	491	03.9410.14C	495	03.9436.40CNI	500
03.9250.40CCB	471	03.9300.40C	479	03.9330.14CNI	483	03.9360.14CDA	491	03.9410.14CCB	495	03.9440.14C	503
03.9250.40CDA	471	03.9300.40CCB	479	03.9330.40C	483	03.9360.14CNI	491	03.9410.14CDA	495	03.9440.14CCB	503
03.9250.40CNI	471	03.9300.40CDA	479	03.9330.40CCB	483	03.9360.40C	491	03.9410.14CNI	495	03.9440.14CDA	503
03.9251.14C	471	03.9300.40CNI	479	03.9330.40CDA	483	03.9360.40CCB	491	03.9410.40C	495	03.9440.14CNI	503

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Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page
03.9440.40C	503	03.9470.14CNI	507	03.9625.40CCB	242	03.9761.40CDA	515	03.9903.14CDA	510	03.9953.40A	544
03.9440.40CCB	503	03.9470.40C	507	03.9625.40CDA	242	03.9764.14C	515	03.9903.14CNI	510	03.9953.ER	544
03.9440.40CDA	503	03.9470.40CCB	507	03.9626.14C	242	03.9764.14CDA	515	03.9903.40C	510	03.9953.ES	544
03.9440.40CNI	503	03.9470.40CDA	507	03.9626.14CCB	242	03.9764.40C	515	03.9903.40CCB	510	03.9954.14	544
03.9441.14C	503	03.9470.40CNI	507	03.9626.14CDA	242	03.9764.40CDA	515	03.9903.40CDA	510	03.9954.40A	544
03.9441.14CCB	503	03.9471.14C	507	03.9626.40C	242	03.9765.14C	515	03.9903.40CNI	510	03.9954.ER	544
03.9441.14CDA	503	03.9471.14CCB	507	03.9626.40CCB	242	03.9765.14CDA	515	03.9904.14C	244	03.9954.ES	544
03.9441.14CNI	503	03.9471.14CDA	507	03.9626.40CDA	242	03.9765.40C	515	03.9904.14CCB	244	03.9955.14	544
03.9441.40C	503	03.9471.14CNI	507	03.9630.14C	241	03.9765.40CDA	515	03.9904.14CDA	244	03.9955.40A	544
03.9441.40CCB	503	03.9471.40C	507	03.9630.14CCB	241	03.9820.14C	513	03.9904.40C	244	03.9955.ER	544
03.9441.40CDA	503	03.9471.40CCB	507	03.9630.14CDA	241	03.9820.14CDA	513	03.9904.40CCB	244	03.9955.ES	544
03.9441.40CNI	503	03.9471.40CDA	507	03.9630.40C	241	03.9820.40C	513	03.9904.40CDA	244	03.9956.14	544
03.9445.14C	504	03.9471.40CNI	507	03.9630.40CCB	241	03.9820.40CDA	513	03.9905.14C	244	03.9956.40A	544
03.9445.14CCB	504	03.9475.14C	508	03.9630.40CDA	241	03.9821.14C	513	03.9905.14CCB	244	03.9956.ER	544
03.9445.14CDA	504	03.9475.14CCB	508	03.9631.14C	241	03.9821.14CDA	513	03.9905.14CDA	244	03.9956.ES	544
03.9445.14CNI	504	03.9475.14CDA	508	03.9631.14CCB	241	03.9821.40C	513	03.9905.40C	244	03.9957.14	544
03.9445.40C	504	03.9475.14CNI	508	03.9631.14CDA	241	03.9821.40CDA	513	03.9905.40CCB	244	03.9957.40A	544
03.9445.40CCB	504	03.9475.40C	508	03.9631.40C	241	03.9825.14C	514	03.9905.40CDA	244	03.9957.ER	544
03.9445.40CDA	504	03.9475.40CCB	508	03.9631.40CCB	241	03.9825.14CDA	514	03.9910.14	544	03.9957.ES	544
03.9445.40CNI	504	03.9475.40CDA	508	03.9631.40CDA	241	03.9825.40C	514	03.9910.40A	544	03.9960.14	550
03.9446.14C	504	03.9475.40CNI	508	03.9635.14C	242	03.9825.40CDA	514	03.9910.ER	544	03.9960.40A	550
03.9446.14CCB	504	03.9476.14C	508	03.9635.14CCB	242	03.9826.14C	514	03.9910.ES	544	03.9960.ER	550
03.9446.14CDA	504	03.9476.14CCB	508	03.9635.14CDA	242	03.9826.14CDA	514	03.9911.14	544	03.9960.ES	550
03.9446.14CNI	504	03.9476.14CDA	508	03.9635.40C	242	03.9826.40C	514	03.9911.40A	544	03.9961.14	550
03.9446.40C	504	03.9476.14CNI	508	03.9635.40CCB	242	03.9826.40CDA	514	03.9911.ER	544	03.9961.40A	550
03.9446.40CCB	504	03.9476.40C	508	03.9635.40CDA	242	03.9830.14C	513	03.9911.ES	544	03.9961.ER	550
03.9446.40CDA	504	03.9476.40CCB	508	03.9636.14C	242	03.9830.14CDA	513	03.9912.14	544	03.9961.ES	550
03.9446.40CNI	504	03.9476.40CDA	508	03.9636.14CCB	242	03.9830.40C	513	03.9912.40A	544	03.9962.14	550
03.9450.14C	503	03.9476.40CNI	508	03.9636.14CDA	242	03.9830.40CDA	513	03.9912.ER	544	03.9962.40A	550
03.9450.14CCB	503	03.9500.02	772	03.9636.40C	242	03.9831.14C	513	03.9912.ES	544	03.9962.ER	550
03.9450.14CDA	503	03.9500.14	772	03.9636.40CCB	242	03.9831.14CDA	513	03.9913.14	544	03.9962.ES	550
03.9450.14CNI	503	03.9500.40	772	03.9636.40CDA	242	03.9831.40C	513	03.9913.40A	544	03.9963.14	551
03.9450.40C	503	03.9500.ET	772	03.9660.14C	243	03.9831.40CDA	513	03.9913.ER	544	03.9963.40A	551
03.9450.40CCB	503	03.9500.EU	772	03.9660.14CCB	243	03.9835.14C	514	03.9913.ES	544	03.9963.ER	551
03.9450.40CDA	503	03.9501.02	772	03.9660.14CDA	243	03.9835.14CDA	514	03.9920.14	550	03.9963.ES	551
03.9450.40CNI	503	03.9501.14	772	03.9660.40C	243	03.9835.40C	514	03.9920.40A	550	03.9964.14	550
03.9451.14C	503	03.9501.40	772	03.9660.40CCB	243	03.9835.40CDA	514	03.9920.ER	550	03.9964.40A	550
03.9451.14CCB	503	03.9501.ET	772	03.9660.40CDA	243	03.9836.14C	514	03.9920.ES	550	03.9964.ER	550
03.9451.14CDA	503	03.9501.EU	772	03.9661.14C	243	03.9836.14CDA	514	03.9921.14	550	03.9964.ES	550
03.9451.14CNI	503	03.9502.02	772	03.9661.14CCB	243	03.9836.40C	514	03.9921.40A	550	03.9965.14	550
03.9451.40C	503	03.9502.14	772	03.9661.14CDA	243	03.9836.40CDA	514	03.9921.ER	550	03.9965.40A	550
03.9451.40CCB	503	03.9502.40	772	03.9661.40C	243	03.9860.14C	515	03.9921.ES	550	03.9965.ER	550
03.9451.40CDA	503	03.9502.ET	772	03.9661.40CCB	243	03.9860.14CDA	515	03.9922.14	550	03.9965.ES	550
03.9451.40CNI	503	03.9502.EU	772	03.9661.40CDA	243	03.9860.40C	515	03.9922.40A	550	03.9966.14	550
03.9455.14C	504	03.9503.02	772	03.9664.14C	243	03.9860.40CDA	515	03.9922.ER	550	03.9966.40A	550
03.9455.14CCB	504	03.9503.14	772	03.9664.14CCB	243	03.9861.14C	515	03.9922.ES	550	03.9966.ER	550
03.9455.14CDA	504	03.9503.40	772	03.9664.14CDA	243	03.9861.14CDA	515	03.9923.14	551	03.9966.ES	550
03.9455.14CNI	504	03.9503.ET	772	03.9664.40C	243	03.9861.40C	515	03.9923.40A	551	03.9967.14	551
03.9455.40C	504	03.9503.EU	772	03.9664.40CCB	243	03.9861.40CDA	515	03.9923.ER	551	03.9967.40A	551
03.9455.40CCB	504	03.9510.02	772	03.9664.40CDA	243	03.9864.14C	515	03.9923.ES	551	03.9967.ER	551
03.9455.40CDA	504	03.9510.14	772	03.9665.14C	243	03.9864.14CDA	515	03.9924.14	550	03.9967.ES	551
03.9455.40CNI	504	03.9510.40	772	03.9665.14CCB	243	03.9864.40C	515	03.9924.40A	550	03.9968.14	550
03.9456.14C	504	03.9510.ET	772	03.9665.14CDA	243	03.9864.40CDA	515	03.9924.ER	550	03.9968.40A	550
03.9456.14CCB	504	03.9510.EU	772	03.9665.40C	243	03.9865.14C	515	03.9924.ES	550	03.9968.ER	550
03.9456.14CDA	504	03.9511.02	772	03.9665.40CCB	243	03.9865.14CDA	515	03.9931.14A	545	03.9968.ES	550
03.9456.14CNI	504	03.9511.14	772	03.9665.40CDA	243	03.9865.40C	515	03.9931.40B	545	03.9969.14	550
03.9456.40C	504	03.9511.40	772	03.9720.14C	513	03.9865.40CDA	515	03.9931.ERA	545	03.9969.40A	550
03.9456.40CCB	504	03.9511.ET	772	03.9720.14CDA	513	03.9890.14	553	03.9931.ESA	545	03.9969.ER	550
03.9456.40CDA	504	03.9511.EU	772	03.9720.40C	513	03.9890.40	553	03.9932.14A	545	03.9969.ES	550
03.9456.40CNI	504	03.9560.02	773	03.9720.40CDA	513	03.9890.ER	553	03.9932.40B	545	03.9971.14A	545
03.9460.14C	507	03.9560.14	773	03.9721.14C	513	03.9890.ES	553	03.9932.ERA	545	03.9971.40B	545
03.9460.14CCB	507	03.9560.40	773	03.9721.14CDA	513	03.9891.14	553	03.9932.ESA	545	03.9971.ERA	545
03.9460.14CDA	507	03.9560.ET	773	03.9721.40C	513	03.9891.40	553	03.9933.14A	545	03.9971.ESA	545
03.9460.14CNI	507	03.9560.EU	773	03.9721.40CDA	513	03.9891.ER	553	03.9933.40B	545	03.9972.14A	545
03.9460.40C	507	03.9561.02	773	03.9725.14C	514	03.9891.ES	553	03.9933.ERA	545	03.9972.40B	545
03.9460.40CCB	507	03.9561.14	773	03.9725.14CDA	514	03.9892.14	553	03.9933.ESA	545	03.9972.ERA	545
03.9460.40CDA	507	03.9561.40	773	03.9725.40C	514	03.9892.40	553	03.9940.14	552	03.9972.ESA	545
03.9460.40CNI	507	03.9561.ET	773	03.9725.40CDA	514	03.9892.ER	553	03.9940.40A	552	03.9973.14A	545
03.9461.14C	507	03.9561.EU	773	03.9726.14C	514	03.9892.ES	553	03.9940.ER	552	03.9973.40B	545
03.9461.14CCB	507	03.9570.02	773	03.9726.14CDA	514	03.9900.14C	510	03.9940.ES	552	03.9973.ERA	545
03.9461.14CDA	507	03.9570.14	773	03.9726.40C	514	03.9900.14CCB	510	03.9941.14	552	03.9973.ESA	545
03.9461.14CNI	507	03.9570.40	773	03.9726.40CDA	514	03.9900.14CDA	510	03.9941.40A	552	03.9976.14A	545
03.9461.40C	507	03.9570.ET	773	03.9730.14C	513	03.9900.14CNI	510	03.9941.ER	552	03.9976.40B	545
03.9461.40CCB	507	03.9570.EU	773	03.9730.14CDA	513	03.9900.40C	510	03.9941.ES	552	03.9976.ERA	545
03.9461.40CDA	507	03.9571.02	773	03.9730.40C	513	03.9900.40CCB	510	03.9942.14	552	03.9976.ESA	545
03.9461.40CNI	507	03.9571.14	773	03.9730.40CDA	513	03.9900.40CDA	510	03.9942.40A	552	03.9977.14A	545
03.9465.14C	508	03.9571.40	773	03.9731.14C	513	03.9900.40CNI	510	03.9942.ER	552	03.9977.40B	545
03.9465.14CCB	508	03.9571.ET	773	03.9731.14CDA	513	03.9901.14C	510	03.9942.ES	552	03.9977.ERA	545
03.9465.14CDA	508	03.9571.EU	773	03.9731.40C	513	03.9901.14CCB	510	03.9943.14	552	03.9977.ESA	545
03.9465.14CNI	508	03.9620.14C	241	03.9731.40CDA	513	03.9901.14CDA	510	03.9943.40A	552	03.9978.14A	545
03.9465.40C	508	03.9620.14CCB	241	03.9735.14C	514	03.9901.14CNI	510	03.9943.ER	552	03.9978.40B	545
03.9465.40CCB	508	03.9620.14CDA	241	03.9735.14CDA	514	03.9901.40C	510	03.9943.ES	552	03.9978.ERA	545
03.9465.40CDA	508	03.9620.40C	241	03.9735.40C	514	03.9901.40CCB	510	03.9950.14	544	03.9978.ESA	545
03.9465.40CNI	508	03.9620.40CCB	241	03.9735.40CDA	514	03.9901.40CDA	510	03.9950.40A	544	03.9980.14	552
03.9466.14C	508	03.9620.40CDA	241	03.9736.14C	514	03.9901.40CNI	510	03.9950.ER	544	03.9980.40A	552
03.9466.14CCB	508	03.9621.14C	241	03.9736.14CDA	514	03.9902.14C	510	03.9950.ES	544	03.9980.ER	552
03.9466.14CDA	508	03.9621.14CCB	241	03.9736.40C	514	03.9902.14CCB	510	03.9951.14	544	03.9980.ES	552
03.9466.14CNI	508	03.9621.14CDA	241	03.9736.40CDA	514	03.9902.14CDA	510	03.9951.40A	544	03.9981.14	552
03.9466.40C	508	03.9621.40C	241	03.9760.14C	515	03.9902.14CNI	510	03.9951.ER	544	03.9981.40A	552
03.9466.40CCB	508	03.9621.40CCB	241	03.9760.14CDA	515	03.9902.40C	510	03.9951.ES	544	03.9981.ER	552
03.9466.40CDA	508	03.9621.40CDA	241	03.9760.40C	515	03.9902.40CCB	510	03.9952.14	544	03.9981.ES	552
03.9466.40CNI	508	03.9625.14C	242	03.9760.40CDA	515	03.9902.40CDA	510	03.9952.40A	544	03.9982.14	552
03.9470.14C	507	03.9625.14CCB	242	03.9761.14C	515	03.9902.40CNI	510	03.9952.ER	544	03.9982.40A	552
03.9470.14CCB	507	03.9625.14CDA	242	03.9761.14CDA	515	03.9903.14C	510	03.9952.ES	544	03.9982.ER	552
03.9470.14CDA	507	03.9625.40C	242	03.9761.40C	515	03.9903.14CCB	510	03.9953.14	544	03.9982.ES	552

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03.9983.14	552	05.0611.14CNI	447	05.0626.14CDA	448	05.0641.14CCB	466	05.0656.14C	467	05.0670.40CNI	469
03.9983.40A	552	05.0611.40C	447	05.0626.14CNI	448	05.0641.14CDA	466	05.0656.14CCB	467	05.0671.14C	469
03.9983.ER	552	05.0611.40CCB	447	05.0626.40C	448	05.0641.14CNI	466	05.0656.14CDA	467	05.0671.14CCB	469
03.9983.ES	552	05.0611.40CDA	447	05.0626.40CCB	448	05.0641.40C	466	05.0656.14CNI	467	05.0671.14CDA	469
03.9985.14	552	05.0611.40CNI	447	05.0626.40CDA	448	05.0641.40CCB	466	05.0656.40C	467	05.0671.14CNI	469
03.9985.40A	552	05.0612.14C	447	05.0626.40CNI	448	05.0641.40CDA	466	05.0656.40CCB	467	05.0671.40C	469
03.9985.ER	552	05.0612.14CCB	447	05.0627.14C	448	05.0641.40CNI	466	05.0656.40CDA	467	05.0671.40CCB	469
03.9985.ES	552	05.0612.14CDA	447	05.0627.14CCB	448	05.0642.14C	466	05.0656.40CNI	467	05.0671.40CDA	469
03.9986.14	552	05.0612.14CNI	447	05.0627.14CDA	448	05.0642.14CCB	466	05.0657.14C	467	05.0671.40CNI	469
03.9986.40A	552	05.0612.40C	447	05.0627.14CNI	448	05.0642.14CDA	466	05.0657.14CCB	467	05.0672.14C	469
03.9986.ER	552	05.0612.40CCB	447	05.0627.40C	448	05.0642.14CNI	466	05.0657.14CDA	467	05.0672.14CCB	469
03.9986.ES	552	05.0612.40CDA	447	05.0627.40CCB	448	05.0642.40C	466	05.0657.14CNI	467	05.0672.14CDA	469
03.9987.14	552	05.0612.40CNI	447	05.0627.40CDA	448	05.0642.40CCB	466	05.0657.40C	467	05.0672.14CNI	469
03.9987.40A	552	05.0614.14C	447	05.0627.40CNI	448	05.0642.40CDA	466	05.0657.40CCB	467	05.0672.40C	469
03.9987.ER	552	05.0614.14CCB	447	05.0629.14C	448	05.0642.40CNI	466	05.0657.40CDA	467	05.0672.40CCB	469
03.9987.ES	552	05.0614.14CDA	447	05.0629.14CCB	448	05.0644.14C	466	05.0657.40CNI	467	05.0672.40CDA	469
03.9988.14	552	05.0614.14CNI	447	05.0629.14CDA	448	05.0644.14CCB	466	05.0659.14C	467	05.0672.40CNI	469
03.9988.40A	552	05.0614.40C	447	05.0629.14CNI	448	05.0644.14CDA	466	05.0659.14CCB	467	05.0674.14C	469
03.9988.ER	552	05.0614.40CCB	447	05.0629.40C	448	05.0644.14CNI	466	05.0659.14CDA	467	05.0674.14CCB	469
03.9988.ES	552	05.0614.40CDA	447	05.0629.40CCB	448	05.0644.40C	466	05.0659.14CNI	467	05.0674.14CDA	469
05.0600.14C	446	05.0614.40CNI	447	05.0629.40CDA	448	05.0644.40CCB	466	05.0659.40C	467	05.0674.14CNI	469
05.0600.14CCB	446	05.0615.14C	447	05.0629.40CNI	448	05.0644.40CDA	466	05.0659.40CCB	467	05.0674.40C	469
05.0600.14CDA	446	05.0615.14CCB	447	05.0630.14C	449	05.0644.40CNI	466	05.0659.40CDA	467	05.0674.40CCB	469
05.0600.14CNI	446	05.0615.14CDA	447	05.0630.14CCB	449	05.0645.14C	466	05.0659.40CNI	467	05.0674.40CDA	469
05.0600.40C	446	05.0615.14CNI	447	05.0630.14CDA	449	05.0645.14CCB	466	05.0660.14C	468	05.0674.40CNI	469
05.0600.40CCB	446	05.0615.40C	447	05.0630.14CNI	449	05.0645.14CDA	466	05.0660.14CCB	468	05.0675.14C	469
05.0600.40CDA	446	05.0615.40CCB	447	05.0630.40C	449	05.0645.14CNI	466	05.0660.14CDA	468	05.0675.14CCB	469
05.0600.40CNI	446	05.0615.40CDA	447	05.0630.40CCB	449	05.0645.40C	466	05.0660.14CNI	468	05.0675.14CDA	469
05.0601.14C	446	05.0615.40CNI	447	05.0630.40CDA	449	05.0645.40CCB	466	05.0660.40C	468	05.0675.14CNI	469
05.0601.14CCB	446	05.0616.14C	447	05.0630.40CNI	449	05.0645.40CDA	466	05.0660.40CCB	468	05.0675.40C	469
05.0601.14CDA	446	05.0616.14CCB	447	05.0631.14C	449	05.0645.40CNI	466	05.0660.40CDA	468	05.0675.40CCB	469
05.0601.14CNI	446	05.0616.14CDA	447	05.0631.14CCB	449	05.0646.14C	466	05.0660.40CNI	468	05.0675.40CDA	469
05.0601.40C	446	05.0616.14CNI	447	05.0631.14CDA	449	05.0646.14CCB	466	05.0661.14C	468	05.0675.40CNI	469
05.0601.40CCB	446	05.0616.40C	447	05.0631.14CNI	449	05.0646.14CDA	466	05.0661.14CCB	468	05.0676.14C	469
05.0601.40CDA	446	05.0616.40CCB	447	05.0631.40C	449	05.0646.14CNI	466	05.0661.14CDA	468	05.0676.14CCB	469
05.0601.40CNI	446	05.0616.40CDA	447	05.0631.40CCB	449	05.0646.40C	466	05.0661.14CNI	468	05.0676.14CDA	469
05.0602.14C	446	05.0616.40CNI	447	05.0631.40CDA	449	05.0646.40CCB	466	05.0661.40C	468	05.0676.14CNI	469
05.0602.14CCB	446	05.0617.14C	447	05.0631.40CNI	449	05.0646.40CDA	466	05.0661.40CCB	468	05.0676.40C	469
05.0602.14CDA	446	05.0617.14CCB	447	05.0632.14C	449	05.0646.40CNI	466	05.0661.40CDA	468	05.0676.40CCB	469
05.0602.14CNI	446	05.0617.14CDA	447	05.0632.14CCB	449	05.0647.14C	466	05.0661.40CNI	468	05.0676.40CDA	469
05.0602.40C	446	05.0617.14CNI	447	05.0632.14CDA	449	05.0647.14CCB	466	05.0662.14C	468	05.0676.40CNI	469
05.0602.40CCB	446	05.0617.40C	447	05.0632.14CNI	449	05.0647.14CDA	466	05.0662.14CCB	468	05.0677.14C	469
05.0602.40CDA	446	05.0617.40CCB	447	05.0632.40C	449	05.0647.14CNI	466	05.0662.14CDA	468	05.0677.14CCB	469
05.0602.40CNI	446	05.0617.40CDA	447	05.0632.40CCB	449	05.0647.40C	466	05.0662.14CNI	468	05.0677.14CDA	469
05.0604.14C	446	05.0617.40CNI	447	05.0632.40CDA	449	05.0647.40CCB	466	05.0662.40C	468	05.0677.14CNI	469
05.0604.14CCB	446	05.0619.14C	447	05.0632.40CNI	449	05.0647.40CDA	466	05.0662.40CCB	468	05.0677.40C	469
05.0604.14CDA	446	05.0619.14CCB	447	05.0634.14C	449	05.0647.40CNI	466	05.0662.40CDA	468	05.0677.40CCB	469
05.0604.14CNI	446	05.0619.14CDA	447	05.0634.14CCB	449	05.0649.14C	466	05.0662.40CNI	468	05.0677.40CDA	469
05.0604.40C	446	05.0619.14CNI	447	05.0634.14CDA	449	05.0649.14CCB	466	05.0664.14C	468	05.0677.40CNI	469
05.0604.40CCB	446	05.0619.40C	447	05.0634.14CNI	449	05.0649.14CDA	466	05.0664.14CCB	468	05.0679.14C	469
05.0604.40CDA	446	05.0619.40CCB	447	05.0634.40C	449	05.0649.14CNI	466	05.0664.14CDA	468	05.0679.14CCB	469
05.0604.40CNI	446	05.0619.40CDA	447	05.0634.40CCB	449	05.0649.40C	466	05.0664.14CNI	468	05.0679.14CDA	469
05.0605.14C	446	05.0619.40CNI	447	05.0634.40CDA	449	05.0649.40CCB	466	05.0664.40C	468	05.0679.14CNI	469
05.0605.14CCB	446	05.0620.14C	448	05.0634.40CNI	449	05.0649.40CDA	466	05.0664.40CCB	468	05.0679.40C	469
05.0605.14CDA	446	05.0620.14CCB	448	05.0635.14C	449	05.0649.40CNI	466	05.0664.40CDA	468	05.0679.40CCB	469
05.0605.14CNI	446	05.0620.14CDA	448	05.0635.14CCB	449	05.0650.14C	467	05.0664.40CNI	468	05.0679.40CDA	469
05.0605.40C	446	05.0620.14CNI	448	05.0635.14CDA	449	05.0650.14CCB	467	05.0665.14C	468	05.0679.40CNI	469
05.0605.40CCB	446	05.0620.40C	448	05.0635.14CNI	449	05.0650.14CDA	467	05.0665.14CCB	468	05.0700.14C	516
05.0605.40CDA	446	05.0620.40CCB	448	05.0635.40C	449	05.0650.14CNI	467	05.0665.14CDA	468	05.0700.14CDA	516
05.0605.40CNI	446	05.0620.40CDA	448	05.0635.40CCB	449	05.0650.40C	467	05.0665.14CNI	468	05.0700.14CNI	516
05.0606.14C	446	05.0620.40CNI	448	05.0635.40CDA	449	05.0650.40CCB	467	05.0665.40C	468	05.0700.40C	516
05.0606.14CCB	446	05.0621.14C	448	05.0635.40CNI	449	05.0650.40CDA	467	05.0665.40CCB	468	05.0700.40CDA	516
05.0606.14CDA	446	05.0621.14CCB	448	05.0636.14C	449	05.0650.40CNI	467	05.0665.40CDA	468	05.0700.40CNI	516
05.0606.14CNI	446	05.0621.14CDA	448	05.0636.14CCB	449	05.0651.14C	467	05.0665.40CNI	468	05.0701.14C	516
05.0606.40C	446	05.0621.14CNI	448	05.0636.14CDA	449	05.0651.14CCB	467	05.0666.14C	468	05.0701.14CDA	516
05.0606.40CCB	446	05.0621.40C	448	05.0636.14CNI	449	05.0651.14CDA	467	05.0666.14CCB	468	05.0701.14CNI	516
05.0606.40CDA	446	05.0621.40CCB	448	05.0636.40C	449	05.0651.14CNI	467	05.0666.14CDA	468	05.0701.40C	516
05.0606.40CNI	446	05.0621.40CDA	448	05.0636.40CCB	449	05.0651.40C	467	05.0666.14CNI	468	05.0701.40CDA	516
05.0607.14C	446	05.0621.40CNI	448	05.0636.40CDA	449	05.0651.40CCB	467	05.0666.40C	468	05.0701.40CNI	516
05.0607.14CCB	446	05.0622.14C	448	05.0636.40CNI	449	05.0651.40CDA	467	05.0666.40CCB	468	05.0703.40C	516
05.0607.14CDA	446	05.0622.14CCB	448	05.0637.14C	449	05.0651.40CNI	467	05.0666.40CDA	468	05.0703.40CDA	516
05.0607.14CNI	446	05.0622.14CDA	448	05.0637.14CCB	449	05.0652.14C	467	05.0666.40CNI	468	05.0703.40CNI	516
05.0607.40C	446	05.0622.14CNI	448	05.0637.14CDA	449	05.0652.14CCB	467	05.0667.14C	468	05.0705.14C	516
05.0607.40CCB	446	05.0622.40C	448	05.0637.14CNI	449	05.0652.14CDA	467	05.0667.14CCB	468	05.0705.14CDA	516
05.0607.40CDA	446	05.0622.40CCB	448	05.0637.40C	449	05.0652.14CNI	467	05.0667.14CDA	468	05.0705.14CNI	516
05.0607.40CNI	446	05.0622.40CDA	448	05.0637.40CCB	449	05.0652.40C	467	05.0667.14CNI	468	05.0705.40C	516
05.0609.14C	446	05.0622.40CNI	448	05.0637.40CDA	449	05.0652.40CCB	467	05.0667.40C	468	05.0705.40CDA	516
05.0609.14CCB	446	05.0624.14C	448	05.0637.40CNI	449	05.0652.40CDA	467	05.0667.40CCB	468	05.0705.40CNI	516
05.0609.14CDA	446	05.0624.14CCB	448	05.0639.14C	449	05.0652.40CNI	467	05.0667.40CDA	468	05.0706.14C	516
05.0609.14CNI	446	05.0624.14CDA	448	05.0639.14CCB	449	05.0654.14C	467	05.0667.40CNI	468	05.0706.14CDA	516
05.0609.40C	446	05.0624.14CNI	448	05.0639.14CDA	449	05.0654.14CCB	467	05.0669.14C	468	05.0706.14CNI	516
05.0609.40CCB	446	05.0624.40C	448	05.0639.14CNI	449	05.0654.14CDA	467	05.0669.14CCB	468	05.0706.40C	516
05.0609.40CDA	446	05.0624.40CCB	448	05.0639.40C	449	05.0654.14CNI	467	05.0669.14CDA	468	05.0706.40CDA	516
05.0609.40CNI	446	05.0624.40CDA	448	05.0639.40CCB	449	05.0654.40C	467	05.0669.14CNI	468	05.0706.40CNI	516
05.0610.14C	447	05.0624.40CNI	448	05.0639.40CDA	449	05.0654.40CCB	467	05.0669.40C	468	05.0708.40C	516
05.0610.14CCB	447	05.0625.14C	448	05.0639.40CNI	449	05.0654.40CDA	467	05.0669.40CCB	468	05.0708.40CDA	516
05.0610.14CDA	447	05.0625.14CCB	448	05.0640.14C	466	05.0654.40CNI	467	05.0669.40CDA	468	05.0708.40CNI	516
05.0610.14CNI	447	05.0625.14CDA	448	05.0640.14CCB	466	05.0655.14C	467	05.0669.40CNI	468	05.0710.14C	517
05.0610.40C	447	05.0625.14CNI	448	05.0640.14CDA	466	05.0655.14CCB	467	05.0670.14C	469	05.0710.14CDA	517
05.0610.40CCB	447	05.0625.40C	448	05.0640.14CNI	466	05.0655.14CDA	467	05.0670.14CCB	469	05.0710.14CNI	517
05.0610.40CDA	447	05.0625.40CCB	448	05.0640.40C	466	05.0655.14CNI	467	05.0670.14CDA	469	05.0710.40C	517
05.0610.40CNI	447	05.0625.40CDA	448	05.0640.40CCB	466	05.0655.40C	467	05.0670.14CNI	469	05.0710.40CDA	517
05.0611.14C	447	05.0625.40CNI	448	05.0640.40CDA	466	05.0655.40CCB	467	05.0670.40C	469	05.0710.40CNI	517
05.0611.14CCB	447	05.0626.14C	448	05.0640.40CNI	466	05.0655.40CDA	467	05.0670.40CCB	469	05.0711.14C	517
05.0611.14CDA	447	05.0626.14CCB	448	05.0641.14C	466	05.0655.40CNI	467	05.0670.40CDA	469	05.0711.14CDA	517

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05.0711.14CNI	517	05.0743.14CDA	516	05.0775.40C	519	05.0966.14CNI	518	05.1026.14CDA	440	05.1056.14CCB	459
05.0711.40C	517	05.0743.14CNI	516	05.0775.40CDA	519	05.0970.14C	519	05.1026.14CNI	440	05.1056.14CDA	459
05.0711.40CDA	517	05.0745.14C	516	05.0775.40CNI	519	05.0970.14CDA	519	05.1026.40C	440	05.1056.14CNI	459
05.0711.40CNI	517	05.0745.14CDA	516	05.0776.14C	519	05.0970.14CNI	519	05.1026.40CCB	440	05.1056.40C	459
05.0713.40C	517	05.0745.14CNI	516	05.0776.14CDA	519	05.0971.14C	519	05.1026.40CDA	440	05.1056.40CCB	459
05.0713.40CDA	517	05.0745.40C	516	05.0776.14CNI	519	05.0971.14CDA	519	05.1026.40CNI	440	05.1056.40CDA	459
05.0713.40CNI	517	05.0745.40CDA	516	05.0776.40C	519	05.0971.14CNI	519	05.1027.14C	440	05.1056.40CNI	459
05.0715.14C	517	05.0745.40CNI	516	05.0776.40CDA	519	05.0975.14C	519	05.1027.14CCB	440	05.1057.14C	459
05.0715.14CDA	517	05.0746.14C	516	05.0776.40CNI	519	05.0975.14CDA	519	05.1027.14CDA	440	05.1057.14CCB	459
05.0715.14CNI	517	05.0746.14CDA	516	05.0778.14C	519	05.0975.14CNI	519	05.1027.14CNI	440	05.1057.14CDA	459
05.0715.40C	517	05.0746.14CNI	516	05.0778.14CDA	519	05.0976.14C	519	05.1027.40C	440	05.1057.14CNI	459
05.0715.40CDA	517	05.0746.40C	516	05.0778.14CNI	519	05.0976.14CDA	519	05.1027.40CCB	440	05.1057.40C	459
05.0715.40CNI	517	05.0746.40CDA	516	05.0800.14C	516	05.0976.14CNI	519	05.1027.40CDA	440	05.1057.40CCB	459
05.0716.14C	517	05.0746.40CNI	516	05.0800.14CDA	516	05.1001.14C	438	05.1027.40CNI	440	05.1057.40CDA	459
05.0716.14CDA	517	05.0748.14C	516	05.0800.14CNI	516	05.1001.14CCB	438	05.1031.14C	441	05.1057.40CNI	459
05.0716.14CNI	517	05.0748.14CDA	516	05.0801.14C	516	05.1001.14CDA	438	05.1031.14CCB	441	05.1061.14C	460
05.0716.40C	517	05.0748.14CNI	516	05.0801.14CDA	516	05.1001.14CNI	438	05.1031.14CDA	441	05.1061.14CCB	460
05.0716.40CDA	517	05.0750.14C	517	05.0801.14CNI	516	05.1001.40C	438	05.1031.14CNI	441	05.1061.14CDA	460
05.0716.40CNI	517	05.0750.14CDA	517	05.0805.14C	516	05.1001.40CCB	438	05.1031.40C	441	05.1061.14CNI	460
05.0718.40C	517	05.0750.14CNI	517	05.0805.14CDA	516	05.1001.40CDA	438	05.1031.40CCB	441	05.1061.40C	460
05.0718.40CDA	517	05.0750.40C	517	05.0805.14CNI	516	05.1001.40CNI	438	05.1031.40CDA	441	05.1061.40CCB	460
05.0718.40CNI	517	05.0750.40CDA	517	05.0806.14C	516	05.1002.14C	438	05.1031.40CNI	441	05.1061.40CDA	460
05.0720.14C	518	05.0750.40CNI	517	05.0806.14CDA	516	05.1002.14CCB	438	05.1032.14C	441	05.1061.40CNI	460
05.0720.14CDA	518	05.0751.14C	517	05.0806.14CNI	516	05.1002.14CDA	438	05.1032.14CCB	441	05.1062.14C	460
05.0720.14CNI	518	05.0751.14CDA	517	05.0810.14C	517	05.1002.14CNI	438	05.1032.14CDA	441	05.1062.14CCB	460
05.0720.40C	518	05.0751.14CNI	517	05.0810.14CDA	517	05.1002.40C	438	05.1032.14CNI	441	05.1062.14CDA	460
05.0720.40CDA	518	05.0751.40C	517	05.0810.14CNI	517	05.1002.40CCB	438	05.1032.40C	441	05.1062.14CNI	460
05.0720.40CNI	518	05.0751.40CDA	517	05.0811.14C	517	05.1002.40CDA	438	05.1032.40CCB	441	05.1062.40C	460
05.0721.14C	518	05.0751.40CNI	517	05.0811.14CDA	517	05.1002.40CNI	438	05.1032.40CDA	441	05.1062.40CCB	460
05.0721.14CDA	518	05.0753.14C	517	05.0811.14CNI	517	05.1006.14C	438	05.1032.40CNI	441	05.1062.40CDA	460
05.0721.14CNI	518	05.0753.14CDA	517	05.0815.14C	517	05.1006.14CCB	438	05.1036.14C	441	05.1062.40CNI	460
05.0721.40C	518	05.0753.14CNI	517	05.0815.14CDA	517	05.1006.14CDA	438	05.1036.14CCB	441	05.1066.14C	460
05.0721.40CDA	518	05.0755.14C	517	05.0815.14CNI	517	05.1006.14CNI	438	05.1036.14CDA	441	05.1066.14CCB	460
05.0721.40CNI	518	05.0755.14CDA	517	05.0816.14C	517	05.1006.40C	438	05.1036.14CNI	441	05.1066.14CDA	460
05.0723.40C	518	05.0755.14CNI	517	05.0816.14CDA	517	05.1006.40CCB	438	05.1036.40C	441	05.1066.14CNI	460
05.0723.40CDA	518	05.0755.40C	517	05.0816.14CNI	517	05.1006.40CDA	438	05.1036.40CCB	441	05.1066.40C	460
05.0723.40CNI	518	05.0755.40CDA	517	05.0820.14C	518	05.1006.40CNI	438	05.1036.40CDA	441	05.1066.40CCB	460
05.0725.14C	518	05.0755.40CNI	517	05.0820.14CDA	518	05.1007.14C	438	05.1036.40CNI	441	05.1066.40CDA	460
05.0725.14CDA	518	05.0756.14C	517	05.0820.14CNI	518	05.1007.14CCB	438	05.1037.14C	441	05.1066.40CNI	460
05.0725.14CNI	518	05.0756.14CDA	517	05.0821.14C	518	05.1007.14CDA	438	05.1037.14CCB	441	05.1067.14C	460
05.0725.40C	518	05.0756.14CNI	517	05.0821.14CDA	518	05.1007.14CNI	438	05.1037.14CDA	441	05.1067.14CCB	460
05.0725.40CDA	518	05.0756.40C	517	05.0821.14CNI	518	05.1007.40C	438	05.1037.14CNI	441	05.1067.14CDA	460
05.0725.40CNI	518	05.0756.40CDA	517	05.0825.14C	518	05.1007.40CCB	438	05.1037.40C	441	05.1067.14CNI	460
05.0726.14C	518	05.0756.40CNI	517	05.0825.14CDA	518	05.1007.40CDA	438	05.1037.40CCB	441	05.1067.40C	460
05.0726.14CDA	518	05.0758.14C	517	05.0825.14CNI	518	05.1007.40CNI	438	05.1037.40CDA	441	05.1067.40CCB	460
05.0726.14CNI	518	05.0758.14CDA	517	05.0826.14C	518	05.1011.14C	439	05.1037.40CNI	441	05.1067.40CDA	460
05.0726.40C	518	05.0758.14CNI	517	05.0826.14CDA	518	05.1011.14CCB	439	05.1041.14C	458	05.1067.40CNI	460
05.0726.40CDA	518	05.0760.14C	518	05.0826.14CNI	518	05.1011.14CDA	439	05.1041.14CCB	458	05.1071.14C	461
05.0726.40CNI	518	05.0760.14CDA	518	05.0830.14C	519	05.1011.14CNI	439	05.1041.14CDA	458	05.1071.14CCB	461
05.0728.40C	518	05.0760.14CNI	518	05.0830.14CDA	519	05.1011.40C	439	05.1041.14CNI	458	05.1071.14CDA	461
05.0728.40CDA	518	05.0760.40C	518	05.0830.14CNI	519	05.1011.40CCB	439	05.1041.40C	458	05.1071.14CNI	461
05.0728.40CNI	518	05.0760.40CDA	518	05.0831.14C	519	05.1011.40CDA	439	05.1041.40CCB	458	05.1071.40C	461
05.0730.14C	519	05.0760.40CNI	518	05.0831.14CDA	519	05.1011.40CNI	439	05.1041.40CDA	458	05.1071.40CCB	461
05.0730.14CDA	519	05.0761.14C	518	05.0831.14CNI	519	05.1012.14C	439	05.1041.40CNI	458	05.1071.40CDA	461
05.0730.14CNI	519	05.0761.14CDA	518	05.0835.14C	519	05.1012.14CCB	439	05.1042.14C	458	05.1071.40CNI	461
05.0730.40C	519	05.0761.14CNI	518	05.0835.14CDA	519	05.1012.14CDA	439	05.1042.14CCB	458	05.1072.14C	461
05.0730.40CDA	519	05.0761.40C	518	05.0835.14CNI	519	05.1012.14CNI	439	05.1042.14CDA	458	05.1072.14CCB	461
05.0730.40CNI	519	05.0761.40CDA	518	05.0836.14C	519	05.1012.40C	439	05.1042.14CNI	458	05.1072.14CDA	461
05.0731.14C	519	05.0761.40CNI	518	05.0836.14CDA	519	05.1012.40CCB	439	05.1042.40C	458	05.1072.14CNI	461
05.0731.14CDA	519	05.0763.14C	518	05.0836.14CNI	519	05.1012.40CDA	439	05.1042.40CCB	458	05.1072.40C	461
05.0731.14CNI	519	05.0763.14CDA	518	05.0940.14C	516	05.1012.40CNI	439	05.1042.40CDA	458	05.1072.40CCB	461
05.0731.40C	519	05.0763.14CNI	518	05.0940.14CDA	516	05.1016.14C	439	05.1042.40CNI	458	05.1072.40CDA	461
05.0731.40CDA	519	05.0765.14C	518	05.0940.14CNI	516	05.1016.14CCB	439	05.1046.14C	458	05.1072.40CNI	461
05.0731.40CNI	519	05.0765.14CDA	518	05.0941.14C	516	05.1016.14CDA	439	05.1046.14CCB	458	05.1076.14C	461
05.0733.40C	519	05.0765.14CNI	518	05.0941.14CDA	516	05.1016.14CNI	439	05.1046.14CDA	458	05.1076.14CCB	461
05.0733.40CDA	519	05.0765.40C	518	05.0941.14CNI	516	05.1016.40C	439	05.1046.14CNI	458	05.1076.14CDA	461
05.0733.40CNI	519	05.0765.40CDA	518	05.0945.14C	516	05.1016.40CCB	439	05.1046.40C	458	05.1076.14CNI	461
05.0735.14C	519	05.0765.40CNI	518	05.0945.14CDA	516	05.1016.40CDA	439	05.1046.40CCB	458	05.1076.40C	461
05.0735.14CDA	519	05.0766.14C	518	05.0945.14CNI	516	05.1016.40CNI	439	05.1046.40CDA	458	05.1076.40CCB	461
05.0735.14CNI	519	05.0766.14CDA	518	05.0946.14C	516	05.1017.14C	439	05.1046.40CNI	458	05.1076.40CDA	461
05.0735.40C	519	05.0766.14CNI	518	05.0946.14CDA	516	05.1017.14CCB	439	05.1047.14C	458	05.1076.40CNI	461
05.0735.40CDA	519	05.0766.40C	518	05.0946.14CNI	516	05.1017.14CDA	439	05.1047.14CCB	458	05.1077.14C	461
05.0735.40CNI	519	05.0766.40CDA	518	05.0950.14C	517	05.1017.14CNI	439	05.1047.14CDA	458	05.1077.14CCB	461
05.0736.14C	519	05.0766.40CNI	518	05.0950.14CDA	517	05.1017.40C	439	05.1047.14CNI	458	05.1077.14CDA	461
05.0736.14CDA	519	05.0768.14C	518	05.0950.14CNI	517	05.1017.40CCB	439	05.1047.40C	458	05.1077.14CNI	461
05.0736.14CNI	519	05.0768.14CDA	518	05.0951.14C	517	05.1017.40CDA	439	05.1047.40CCB	458	05.1077.40C	461
05.0736.40C	519	05.0768.14CNI	518	05.0951.14CDA	517	05.1017.40CNI	439	05.1047.40CDA	458	05.1077.40CCB	461
05.0736.40CDA	519	05.0770.14C	519	05.0951.14CNI	517	05.1021.14C	440	05.1047.40CNI	458	05.1077.40CDA	461
05.0736.40CNI	519	05.0770.14CDA	519	05.0955.14C	517	05.1021.14CCB	440	05.1051.14C	459	05.1077.40CNI	461
05.0738.40C	519	05.0770.14CNI	519	05.0955.14CDA	517	05.1021.14CDA	440	05.1051.14CCB	459	05.1101.14C	442
05.0738.40CDA	519	05.0770.40C	519	05.0955.14CNI	517	05.1021.14CNI	440	05.1051.14CDA	459	05.1101.14CCB	442
05.0738.40CNI	519	05.0770.40CDA	519	05.0956.14C	517	05.1021.40C	440	05.1051.14CNI	459	05.1101.14CDA	442
05.0740.14C	516	05.0770.40CNI	519	05.0956.14CDA	517	05.1021.40CCB	440	05.1051.40C	459	05.1101.14CNI	442
05.0740.14CDA	516	05.0771.14C	519	05.0956.14CNI	517	05.1021.40CDA	440	05.1051.40CCB	459	05.1101.40C	442
05.0740.14CNI	516	05.0771.14CDA	519	05.0960.14C	518	05.1021.40CNI	440	05.1051.40CDA	459	05.1101.40CCB	442
05.0740.40C	516	05.0771.14CNI	519	05.0960.14CDA	518	05.1022.14C	440	05.1051.40CNI	459	05.1101.40CDA	442
05.0740.40CDA	516	05.0771.40C	519	05.0960.14CNI	518	05.1022.14CCB	440	05.1052.14C	459	05.1101.40CNI	442
05.0740.40CNI	516	05.0771.40CDA	519	05.0961.14C	518	05.1022.14CDA	440	05.1052.14CCB	459	05.1102.14C	442
05.0741.14C	516	05.0771.40CNI	519	05.0961.14CDA	518	05.1022.14CNI	440	05.1052.14CDA	459	05.1102.14CCB	442
05.0741.14CDA	516	05.0773.14C	519	05.0961.14CNI	518	05.1022.40C	440	05.1052.14CNI	459	05.1102.14CDA	442
05.0741.14CNI	516	05.0773.14CDA	519	05.0965.14C	518	05.1022.40CCB	440	05.1052.40C	459	05.1102.14CNI	442
05.0741.40C	516	05.0773.14CNI	519	05.0965.14CDA	518	05.1022.40CDA	440	05.1052.40CCB	459	05.1102.40C	442
05.0741.40CDA	516	05.0775.14C	519	05.0965.14CNI	518	05.1022.40CNI	440	05.1052.40CDA	459	05.1102.40CCB	442
05.0741.40CNI	516	05.0775.14CDA	519	05.0966.14C	518	05.1026.14C	440	05.1052.40CNI	459	05.1102.40CDA	442
05.0743.14C	516	05.0775.14CNI	519	05.0966.14CDA	518	05.1026.14CCB	440	05.1056.14C	459	05.1102.40CNI	442

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05.1106.14C	442	05.1132.40CNI	445	05.1162.40CDA	464	05.1212.40CCB	451	05.1242.40C	470	05.1272.14CNI	473
05.1106.14CCB	442	05.1136.14C	445	05.1162.40CNI	464	05.1212.40CDA	451	05.1242.40CCB	470	05.1272.40C	473
05.1106.14CDA	442	05.1136.14CCB	445	05.1166.14C	464	05.1212.40CNI	451	05.1242.40CDA	470	05.1272.40CCB	473
05.1106.14CNI	442	05.1136.14CDA	445	05.1166.14CCB	464	05.1216.14C	451	05.1242.40CNI	470	05.1272.40CDA	473
05.1106.40C	442	05.1136.14CNI	445	05.1166.14CDA	464	05.1216.14CCB	451	05.1246.14C	470	05.1272.40CNI	473
05.1106.40CCB	442	05.1136.40C	445	05.1166.14CNI	464	05.1216.14CDA	451	05.1246.14CCB	470	05.1276.14C	473
05.1106.40CDA	442	05.1136.40CCB	445	05.1166.40C	464	05.1216.14CNI	451	05.1246.14CDA	470	05.1276.14CCB	473
05.1106.40CNI	442	05.1136.40CDA	445	05.1166.40CCB	464	05.1216.40C	451	05.1246.14CNI	470	05.1276.14CDA	473
05.1107.14C	442	05.1136.40CNI	445	05.1166.40CDA	464	05.1216.40CCB	451	05.1246.40C	470	05.1276.14CNI	473
05.1107.14CCB	442	05.1137.14C	445	05.1166.40CNI	464	05.1216.40CDA	451	05.1246.40CCB	470	05.1276.40C	473
05.1107.14CDA	442	05.1137.14CCB	445	05.1167.14C	464	05.1216.40CNI	451	05.1246.40CDA	470	05.1276.40CCB	473
05.1107.14CNI	442	05.1137.14CDA	445	05.1167.14CCB	464	05.1217.14C	451	05.1246.40CNI	470	05.1276.40CDA	473
05.1107.40C	442	05.1137.14CNI	445	05.1167.14CDA	464	05.1217.14CCB	451	05.1247.14C	470	05.1276.40CNI	473
05.1107.40CCB	442	05.1137.40C	445	05.1167.14CNI	464	05.1217.14CDA	451	05.1247.14CCB	470	05.1277.14C	473
05.1107.40CDA	442	05.1137.40CCB	445	05.1167.40C	464	05.1217.14CNI	451	05.1247.14CDA	470	05.1277.14CCB	473
05.1107.40CNI	442	05.1137.40CDA	445	05.1167.40CCB	464	05.1217.40C	451	05.1247.14CNI	470	05.1277.14CDA	473
05.1111.14C	443	05.1137.40CNI	445	05.1167.40CDA	464	05.1217.40CCB	451	05.1247.40C	470	05.1277.14CNI	473
05.1111.14CCB	443	05.1141.14C	462	05.1167.40CNI	464	05.1217.40CDA	451	05.1247.40CCB	470	05.1277.40C	473
05.1111.14CDA	443	05.1141.14CCB	462	05.1171.14C	465	05.1217.40CNI	451	05.1247.40CDA	470	05.1277.40CCB	473
05.1111.14CNI	443	05.1141.14CDA	462	05.1171.14CCB	465	05.1221.14C	452	05.1247.40CNI	470	05.1277.40CDA	473
05.1111.40C	443	05.1141.14CNI	462	05.1171.14CDA	465	05.1221.14CCB	452	05.1251.14C	471	05.1277.40CNI	473
05.1111.40CCB	443	05.1141.40C	462	05.1171.14CNI	465	05.1221.14CDA	452	05.1251.14CCB	471	05.1301.14C	454
05.1111.40CDA	443	05.1141.40CCB	462	05.1171.40C	465	05.1221.14CNI	452	05.1251.14CDA	471	05.1301.14CCB	454
05.1111.40CNI	443	05.1141.40CDA	462	05.1171.40CCB	465	05.1221.40C	452	05.1251.14CNI	471	05.1301.14CDA	454
05.1112.14C	443	05.1141.40CNI	462	05.1171.40CDA	465	05.1221.40CCB	452	05.1251.40C	471	05.1301.14CNI	454
05.1112.14CCB	443	05.1142.14C	462	05.1171.40CNI	465	05.1221.40CDA	452	05.1251.40CCB	471	05.1301.40C	454
05.1112.14CDA	443	05.1142.14CCB	462	05.1172.14C	465	05.1221.40CNI	452	05.1251.40CDA	471	05.1301.40CCB	454
05.1112.14CNI	443	05.1142.14CDA	462	05.1172.14CCB	465	05.1222.14C	452	05.1251.40CNI	471	05.1301.40CDA	454
05.1112.40C	443	05.1142.14CNI	462	05.1172.14CDA	465	05.1222.14CCB	452	05.1252.14C	471	05.1301.40CNI	454
05.1112.40CCB	443	05.1142.40C	462	05.1172.14CNI	465	05.1222.14CDA	452	05.1252.14CCB	471	05.1302.14C	454
05.1112.40CDA	443	05.1142.40CCB	462	05.1172.40C	465	05.1222.14CNI	452	05.1252.14CDA	471	05.1302.14CCB	454
05.1112.40CNI	443	05.1142.40CDA	462	05.1172.40CCB	465	05.1222.40C	452	05.1252.14CNI	471	05.1302.14CDA	454
05.1116.14C	443	05.1142.40CNI	462	05.1172.40CDA	465	05.1222.40CCB	452	05.1252.40C	471	05.1302.14CNI	454
05.1116.14CCB	443	05.1146.14C	462	05.1172.40CNI	465	05.1222.40CDA	452	05.1252.40CCB	471	05.1302.40C	454
05.1116.14CDA	443	05.1146.14CCB	462	05.1176.14C	465	05.1222.40CNI	452	05.1252.40CDA	471	05.1302.40CCB	454
05.1116.14CNI	443	05.1146.14CDA	462	05.1176.14CCB	465	05.1226.14C	452	05.1252.40CNI	471	05.1302.40CDA	454
05.1116.40C	443	05.1146.14CNI	462	05.1176.14CDA	465	05.1226.14CCB	452	05.1256.14C	471	05.1302.40CNI	454
05.1116.40CCB	443	05.1146.40C	462	05.1176.14CNI	465	05.1226.14CDA	452	05.1256.14CCB	471	05.1306.14C	454
05.1116.40CDA	443	05.1146.40CCB	462	05.1176.40C	465	05.1226.14CNI	452	05.1256.14CDA	471	05.1306.14CCB	454
05.1116.40CNI	443	05.1146.40CDA	462	05.1176.40CCB	465	05.1226.40C	452	05.1256.14CNI	471	05.1306.14CDA	454
05.1117.14C	443	05.1146.40CNI	462	05.1176.40CDA	465	05.1226.40CCB	452	05.1256.40C	471	05.1306.14CNI	454
05.1117.14CCB	443	05.1147.14C	462	05.1176.40CNI	465	05.1226.40CDA	452	05.1256.40CCB	471	05.1306.40C	454
05.1117.14CDA	443	05.1147.14CCB	462	05.1177.14C	465	05.1226.40CNI	452	05.1256.40CDA	471	05.1306.40CCB	454
05.1117.14CNI	443	05.1147.14CDA	462	05.1177.14CCB	465	05.1227.14C	452	05.1256.40CNI	471	05.1306.40CDA	454
05.1117.40C	443	05.1147.14CNI	462	05.1177.14CDA	465	05.1227.14CCB	452	05.1257.14C	471	05.1306.40CNI	454
05.1117.40CCB	443	05.1147.40C	462	05.1177.14CNI	465	05.1227.14CDA	452	05.1257.14CCB	471	05.1307.14C	454
05.1117.40CDA	443	05.1147.40CCB	462	05.1177.40C	465	05.1227.14CNI	452	05.1257.14CDA	471	05.1307.14CCB	454
05.1117.40CNI	443	05.1147.40CDA	462	05.1177.40CCB	465	05.1227.40C	452	05.1257.14CNI	471	05.1307.14CDA	454
05.1121.14C	444	05.1147.40CNI	462	05.1177.40CDA	465	05.1227.40CCB	452	05.1257.40C	471	05.1307.14CNI	454
05.1121.14CCB	444	05.1151.14C	463	05.1177.40CNI	465	05.1227.40CDA	452	05.1257.40CCB	471	05.1307.40C	454
05.1121.14CDA	444	05.1151.14CCB	463	05.1201.14C	450	05.1227.40CNI	452	05.1257.40CDA	471	05.1307.40CCB	454
05.1121.14CNI	444	05.1151.14CDA	463	05.1201.14CCB	450	05.1231.14C	453	05.1257.40CNI	471	05.1307.40CDA	454
05.1121.40C	444	05.1151.14CNI	463	05.1201.14CDA	450	05.1231.14CCB	453	05.1261.14C	472	05.1307.40CNI	454
05.1121.40CCB	444	05.1151.40C	463	05.1201.14CNI	450	05.1231.14CDA	453	05.1261.14CCB	472	05.1311.14C	455
05.1121.40CDA	444	05.1151.40CCB	463	05.1201.40C	450	05.1231.14CNI	453	05.1261.14CDA	472	05.1311.14CCB	455
05.1121.40CNI	444	05.1151.40CDA	463	05.1201.40CCB	450	05.1231.40C	453	05.1261.14CNI	472	05.1311.14CDA	455
05.1122.14C	444	05.1151.40CNI	463	05.1201.40CDA	450	05.1231.40CCB	453	05.1261.40C	472	05.1311.14CNI	455
05.1122.14CCB	444	05.1152.14C	463	05.1201.40CNI	450	05.1231.40CDA	453	05.1261.40CCB	472	05.1311.40C	455
05.1122.14CDA	444	05.1152.14CCB	463	05.1202.14C	450	05.1231.40CNI	453	05.1261.40CDA	472	05.1311.40CCB	455
05.1122.14CNI	444	05.1152.14CDA	463	05.1202.14CCB	450	05.1232.14C	453	05.1261.40CNI	472	05.1311.40CDA	455
05.1122.40C	444	05.1152.14CNI	463	05.1202.14CDA	450	05.1232.14CCB	453	05.1262.14C	472	05.1311.40CNI	455
05.1122.40CCB	444	05.1152.40C	463	05.1202.14CNI	450	05.1232.14CDA	453	05.1262.14CCB	472	05.1312.14C	455
05.1122.40CDA	444	05.1152.40CCB	463	05.1202.40C	450	05.1232.14CNI	453	05.1262.14CDA	472	05.1312.14CCB	455
05.1122.40CNI	444	05.1152.40CDA	463	05.1202.40CCB	450	05.1232.40C	453	05.1262.14CNI	472	05.1312.14CDA	455
05.1126.14C	444	05.1152.40CNI	463	05.1202.40CDA	450	05.1232.40CCB	453	05.1262.40C	472	05.1312.14CNI	455
05.1126.14CCB	444	05.1156.14C	463	05.1202.40CNI	450	05.1232.40CDA	453	05.1262.40CCB	472	05.1312.40C	455
05.1126.14CDA	444	05.1156.14CCB	463	05.1206.14C	450	05.1232.40CNI	453	05.1262.40CDA	472	05.1312.40CCB	455
05.1126.14CNI	444	05.1156.14CDA	463	05.1206.14CCB	450	05.1236.14C	453	05.1262.40CNI	472	05.1312.40CDA	455
05.1126.40C	444	05.1156.14CNI	463	05.1206.14CDA	450	05.1236.14CCB	453	05.1266.14C	472	05.1312.40CNI	455
05.1126.40CCB	444	05.1156.40C	463	05.1206.14CNI	450	05.1236.14CDA	453	05.1266.14CCB	472	05.1316.14C	455
05.1126.40CDA	444	05.1156.40CCB	463	05.1206.40C	450	05.1236.14CNI	453	05.1266.14CDA	472	05.1316.14CCB	455
05.1126.40CNI	444	05.1156.40CDA	463	05.1206.40CCB	450	05.1236.40C	453	05.1266.14CNI	472	05.1316.14CDA	455
05.1127.14C	444	05.1156.40CNI	463	05.1206.40CDA	450	05.1236.40CCB	453	05.1266.40C	472	05.1316.14CNI	455
05.1127.14CCB	444	05.1157.14C	463	05.1206.40CNI	450	05.1236.40CDA	453	05.1266.40CCB	472	05.1316.40C	455
05.1127.14CDA	444	05.1157.14CCB	463	05.1207.14C	450	05.1236.40CNI	453	05.1266.40CDA	472	05.1316.40CCB	455
05.1127.14CNI	444	05.1157.14CDA	463	05.1207.14CCB	450	05.1237.14C	453	05.1266.40CNI	472	05.1316.40CDA	455
05.1127.40C	444	05.1157.14CNI	463	05.1207.14CDA	450	05.1237.14CCB	453	05.1267.14C	472	05.1316.40CNI	455
05.1127.40CCB	444	05.1157.40C	463	05.1207.14CNI	450	05.1237.14CDA	453	05.1267.14CCB	472	05.1317.14C	455
05.1127.40CDA	444	05.1157.40CCB	463	05.1207.40C	450	05.1237.14CNI	453	05.1267.14CDA	472	05.1317.14CCB	455
05.1127.40CNI	444	05.1157.40CDA	463	05.1207.40CCB	450	05.1237.40C	453	05.1267.14CNI	472	05.1317.14CDA	455
05.1131.14C	445	05.1157.40CNI	463	05.1207.40CDA	450	05.1237.40CCB	453	05.1267.40C	472	05.1317.14CNI	455
05.1131.14CCB	445	05.1161.14C	464	05.1207.40CNI	450	05.1237.40CDA	453	05.1267.40CCB	472	05.1317.40C	455
05.1131.14CDA	445	05.1161.14CCB	464	05.1211.14C	451	05.1237.40CNI	453	05.1267.40CDA	472	05.1317.40CCB	455
05.1131.14CNI	445	05.1161.14CDA	464	05.1211.14CCB	451	05.1241.14C	470	05.1267.40CNI	472	05.1317.40CDA	455
05.1131.40C	445	05.1161.14CNI	464	05.1211.14CDA	451	05.1241.14CCB	470	05.1271.14C	473	05.1317.40CNI	455
05.1131.40CCB	445	05.1161.40C	464	05.1211.14CNI	451	05.1241.14CDA	470	05.1271.14CCB	473	05.1321.14C	456
05.1131.40CDA	445	05.1161.40CCB	464	05.1211.40C	451	05.1241.14CNI	470	05.1271.14CDA	473	05.1321.14CCB	456
05.1131.40CNI	445	05.1161.40CDA	464	05.1211.40CCB	451	05.1241.40C	470	05.1271.14CNI	473	05.1321.14CDA	456
05.1132.14C	445	05.1161.40CNI	464	05.1211.40CDA	451	05.1241.40CCB	470	05.1271.40C	473	05.1321.14CNI	456
05.1132.14CCB	445	05.1162.14C	464	05.1211.40CNI	451	05.1241.40CDA	470	05.1271.40CCB	473	05.1321.40C	456
05.1132.14CDA	445	05.1162.14CCB	464	05.1212.14C	451	05.1241.40CNI	470	05.1271.40CDA	473	05.1321.40CCB	456
05.1132.14CNI	445	05.1162.14CDA	464	05.1212.14CCB	451	05.1242.14C	470	05.1271.40CNI	473	05.1321.40CDA	456
05.1132.40C	445	05.1162.14CNI	464	05.1212.14CDA	451	05.1242.14CCB	470	05.1272.14C	473	05.1321.40CNI	456
05.1132.40CCB	445	05.1162.40C	464	05.1212.14CNI	451	05.1242.14CDA	470	05.1272.14CCB	473	05.1322.14C	456
05.1132.40CDA	445	05.1162.40CCB	464	05.1212.40C	451	05.1242.14CNI	470	05.1272.14CDA	473	05.1322.14CCB	456

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05.1322.14CDA	456	05.1352.14CCB	475	05.1402.14C	478	05.1431.40CNI	481	05.1461.40CDA	496	05.1511.40CCB	483
05.1322.14CNI	456	05.1352.14CDA	475	05.1402.14CCB	478	05.1432.14C	481	05.1461.40CNI	496	05.1511.40CDA	483
05.1322.40C	456	05.1352.14CNI	475	05.1402.14CDA	478	05.1432.14CCB	481	05.1462.14C	496	05.1511.40CNI	483
05.1322.40CCB	456	05.1352.40C	475	05.1402.14CNI	478	05.1432.14CDA	481	05.1462.14CCB	496	05.1512.14C	483
05.1322.40CDA	456	05.1352.40CCB	475	05.1402.40C	478	05.1432.14CNI	481	05.1462.14CDA	496	05.1512.14CCB	483
05.1322.40CNI	456	05.1352.40CDA	475	05.1402.40CCB	478	05.1432.40C	481	05.1462.14CNI	496	05.1512.14CDA	483
05.1326.14C	456	05.1352.40CNI	475	05.1402.40CDA	478	05.1432.40CCB	481	05.1462.40C	496	05.1512.14CNI	483
05.1326.14CCB	456	05.1356.14C	475	05.1402.40CNI	478	05.1432.40CDA	481	05.1462.40CCB	496	05.1512.40C	483
05.1326.14CDA	456	05.1356.14CCB	475	05.1406.14C	478	05.1432.40CNI	481	05.1462.40CDA	496	05.1512.40CCB	483
05.1326.14CNI	456	05.1356.14CDA	475	05.1406.14CCB	478	05.1436.14C	481	05.1462.40CNI	496	05.1512.40CDA	483
05.1326.40C	456	05.1356.14CNI	475	05.1406.14CDA	478	05.1436.14CCB	481	05.1466.14C	496	05.1512.40CNI	483
05.1326.40CCB	456	05.1356.40C	475	05.1406.14CNI	478	05.1436.14CDA	481	05.1466.14CCB	496	05.1516.14C	483
05.1326.40CDA	456	05.1356.40CCB	475	05.1406.40C	478	05.1436.14CNI	481	05.1466.14CDA	496	05.1516.14CCB	483
05.1326.40CNI	456	05.1356.40CDA	475	05.1406.40CCB	478	05.1436.40C	481	05.1466.14CNI	496	05.1516.14CDA	483
05.1327.14C	456	05.1356.40CNI	475	05.1406.40CDA	478	05.1436.40CCB	481	05.1466.40C	496	05.1516.14CNI	483
05.1327.14CCB	456	05.1357.14C	475	05.1406.40CNI	478	05.1436.40CDA	481	05.1466.40CCB	496	05.1516.40C	483
05.1327.14CDA	456	05.1357.14CCB	475	05.1407.14C	478	05.1436.40CNI	481	05.1466.40CDA	496	05.1516.40CCB	483
05.1327.14CNI	456	05.1357.14CDA	475	05.1407.14CCB	478	05.1437.14C	481	05.1466.40CNI	496	05.1516.40CDA	483
05.1327.40C	456	05.1357.14CNI	475	05.1407.14CDA	478	05.1437.14CCB	481	05.1467.14C	496	05.1516.40CNI	483
05.1327.40CCB	456	05.1357.40C	475	05.1407.14CNI	478	05.1437.14CDA	481	05.1467.14CCB	496	05.1517.14C	483
05.1327.40CDA	456	05.1357.40CCB	475	05.1407.40C	478	05.1437.14CNI	481	05.1467.14CDA	496	05.1517.14CCB	483
05.1327.40CNI	456	05.1357.40CDA	475	05.1407.40CCB	478	05.1437.40C	481	05.1467.14CNI	496	05.1517.14CDA	483
05.1331.14C	457	05.1357.40CNI	475	05.1407.40CDA	478	05.1437.40CCB	481	05.1467.40C	496	05.1517.14CNI	483
05.1331.14CCB	457	05.1361.14C	476	05.1407.40CNI	478	05.1437.40CDA	481	05.1467.40CCB	496	05.1517.40C	483
05.1331.14CDA	457	05.1361.14CCB	476	05.1411.14C	479	05.1437.40CNI	481	05.1467.40CDA	496	05.1517.40CCB	483
05.1331.14CNI	457	05.1361.14CDA	476	05.1411.14CCB	479	05.1441.14C	494	05.1467.40CNI	496	05.1517.40CDA	483
05.1331.40C	457	05.1361.14CNI	476	05.1411.14CDA	479	05.1441.14CCB	494	05.1471.14C	497	05.1517.40CNI	483
05.1331.40CCB	457	05.1361.40C	476	05.1411.14CNI	479	05.1441.14CDA	494	05.1471.14CCB	497	05.1521.14C	484
05.1331.40CDA	457	05.1361.40CCB	476	05.1411.40C	479	05.1441.14CNI	494	05.1471.14CDA	497	05.1521.14CCB	484
05.1331.40CNI	457	05.1361.40CDA	476	05.1411.40CCB	479	05.1441.40C	494	05.1471.14CNI	497	05.1521.14CDA	484
05.1332.14C	457	05.1361.40CNI	476	05.1411.40CDA	479	05.1441.40CCB	494	05.1471.40C	497	05.1521.14CNI	484
05.1332.14CCB	457	05.1362.14C	476	05.1411.40CNI	479	05.1441.40CDA	494	05.1471.40CCB	497	05.1521.40C	484
05.1332.14CDA	457	05.1362.14CCB	476	05.1412.14C	479	05.1441.40CNI	494	05.1471.40CDA	497	05.1521.40CCB	484
05.1332.14CNI	457	05.1362.14CDA	476	05.1412.14CCB	479	05.1442.14C	494	05.1471.40CNI	497	05.1521.40CDA	484
05.1332.40C	457	05.1362.14CNI	476	05.1412.14CDA	479	05.1442.14CCB	494	05.1472.14C	497	05.1521.40CNI	484
05.1332.40CCB	457	05.1362.40C	476	05.1412.14CNI	479	05.1442.14CDA	494	05.1472.14CCB	497	05.1522.14C	484
05.1332.40CDA	457	05.1362.40CCB	476	05.1412.40C	479	05.1442.14CNI	494	05.1472.14CDA	497	05.1522.14CCB	484
05.1332.40CNI	457	05.1362.40CDA	476	05.1412.40CCB	479	05.1442.40C	494	05.1472.14CNI	497	05.1522.14CDA	484
05.1336.14C	457	05.1362.40CNI	476	05.1412.40CDA	479	05.1442.40CCB	494	05.1472.40C	497	05.1522.14CNI	484
05.1336.14CCB	457	05.1366.14C	476	05.1412.40CNI	479	05.1442.40CDA	494	05.1472.40CCB	497	05.1522.40C	484
05.1336.14CDA	457	05.1366.14CCB	476	05.1416.14C	479	05.1442.40CNI	494	05.1472.40CDA	497	05.1522.40CCB	484
05.1336.14CNI	457	05.1366.14CDA	476	05.1416.14CCB	479	05.1446.14C	494	05.1472.40CNI	497	05.1522.40CDA	484
05.1336.40C	457	05.1366.14CNI	476	05.1416.14CDA	479	05.1446.14CCB	494	05.1476.14C	497	05.1522.40CNI	484
05.1336.40CCB	457	05.1366.40C	476	05.1416.14CNI	479	05.1446.14CDA	494	05.1476.14CCB	497	05.1526.14C	484
05.1336.40CDA	457	05.1366.40CCB	476	05.1416.40C	479	05.1446.14CNI	494	05.1476.14CDA	497	05.1526.14CCB	484
05.1336.40CNI	457	05.1366.40CDA	476	05.1416.40CCB	479	05.1446.40C	494	05.1476.14CNI	497	05.1526.14CDA	484
05.1337.14C	457	05.1366.40CNI	476	05.1416.40CDA	479	05.1446.40CCB	494	05.1476.40C	497	05.1526.14CNI	484
05.1337.14CCB	457	05.1367.14C	476	05.1416.40CNI	479	05.1446.40CDA	494	05.1476.40CCB	497	05.1526.40C	484
05.1337.14CDA	457	05.1367.14CCB	476	05.1417.14C	479	05.1446.40CNI	494	05.1476.40CDA	497	05.1526.40CCB	484
05.1337.14CNI	457	05.1367.14CDA	476	05.1417.14CCB	479	05.1447.14C	494	05.1476.40CNI	497	05.1526.40CDA	484
05.1337.40C	457	05.1367.14CNI	476	05.1417.14CDA	479	05.1447.14CCB	494	05.1477.14C	497	05.1526.40CNI	484
05.1337.40CCB	457	05.1367.40C	476	05.1417.14CNI	479	05.1447.14CDA	494	05.1477.14CCB	497	05.1527.14C	484
05.1337.40CDA	457	05.1367.40CCB	476	05.1417.40C	479	05.1447.14CNI	494	05.1477.14CDA	497	05.1527.14CCB	484
05.1337.40CNI	457	05.1367.40CDA	476	05.1417.40CCB	479	05.1447.40C	494	05.1477.14CNI	497	05.1527.14CDA	484
05.1341.14C	474	05.1367.40CNI	476	05.1417.40CDA	479	05.1447.40CCB	494	05.1477.40C	497	05.1527.14CNI	484
05.1341.14CCB	474	05.1371.14C	477	05.1417.40CNI	479	05.1447.40CDA	494	05.1477.40CCB	497	05.1527.40C	484
05.1341.14CDA	474	05.1371.14CCB	477	05.1421.14C	480	05.1447.40CNI	494	05.1477.40CDA	497	05.1527.40CCB	484
05.1341.14CNI	474	05.1371.14CDA	477	05.1421.14CCB	480	05.1451.14C	495	05.1477.40CNI	497	05.1527.40CDA	484
05.1341.40C	474	05.1371.14CNI	477	05.1421.14CDA	480	05.1451.14CCB	495	05.1501.14C	482	05.1527.40CNI	484
05.1341.40CCB	474	05.1371.40C	477	05.1421.14CNI	480	05.1451.14CDA	495	05.1501.14CCB	482	05.1531.14C	485
05.1341.40CDA	474	05.1371.40CCB	477	05.1421.40C	480	05.1451.14CNI	495	05.1501.14CDA	482	05.1531.14CCB	485
05.1341.40CNI	474	05.1371.40CDA	477	05.1421.40CCB	480	05.1451.40C	495	05.1501.14CNI	482	05.1531.14CDA	485
05.1342.14C	474	05.1371.40CNI	477	05.1421.40CDA	480	05.1451.40CCB	495	05.1501.40C	482	05.1531.14CNI	485
05.1342.14CCB	474	05.1372.14C	477	05.1421.40CNI	480	05.1451.40CDA	495	05.1501.40CCB	482	05.1531.40C	485
05.1342.14CDA	474	05.1372.14CCB	477	05.1422.14C	480	05.1451.40CNI	495	05.1501.40CDA	482	05.1531.40CCB	485
05.1342.14CNI	474	05.1372.14CDA	477	05.1422.14CCB	480	05.1452.14C	495	05.1501.40CNI	482	05.1531.40CDA	485
05.1342.40C	474	05.1372.14CNI	477	05.1422.14CDA	480	05.1452.14CCB	495	05.1502.14C	482	05.1531.40CNI	485
05.1342.40CCB	474	05.1372.40C	477	05.1422.14CNI	480	05.1452.14CDA	495	05.1502.14CCB	482	05.1532.14C	485
05.1342.40CDA	474	05.1372.40CCB	477	05.1422.40C	480	05.1452.14CNI	495	05.1502.14CDA	482	05.1532.14CCB	485
05.1342.40CNI	474	05.1372.40CDA	477	05.1422.40CCB	480	05.1452.40C	495	05.1502.14CNI	482	05.1532.14CDA	485
05.1346.14C	474	05.1372.40CNI	477	05.1422.40CDA	480	05.1452.40CCB	495	05.1502.40C	482	05.1532.14CNI	485
05.1346.14CCB	474	05.1376.14C	477	05.1422.40CNI	480	05.1452.40CDA	495	05.1502.40CCB	482	05.1532.40C	485
05.1346.14CDA	474	05.1376.14CCB	477	05.1426.14C	480	05.1452.40CNI	495	05.1502.40CDA	482	05.1532.40CCB	485
05.1346.14CNI	474	05.1376.14CDA	477	05.1426.14CCB	480	05.1456.14C	495	05.1502.40CNI	482	05.1532.40CDA	485
05.1346.40C	474	05.1376.14CNI	477	05.1426.14CDA	480	05.1456.14CCB	495	05.1506.14C	482	05.1532.40CNI	485
05.1346.40CCB	474	05.1376.40C	477	05.1426.14CNI	480	05.1456.14CDA	495	05.1506.14CCB	482	05.1536.14C	485
05.1346.40CDA	474	05.1376.40CCB	477	05.1426.40C	480	05.1456.14CNI	495	05.1506.14CDA	482	05.1536.14CCB	485
05.1346.40CNI	474	05.1376.40CDA	477	05.1426.40CCB	480	05.1456.40C	495	05.1506.14CNI	482	05.1536.14CDA	485
05.1347.14C	474	05.1376.40CNI	477	05.1426.40CDA	480	05.1456.40CCB	495	05.1506.40C	482	05.1536.14CNI	485
05.1347.14CCB	474	05.1377.14C	477	05.1426.40CNI	480	05.1456.40CDA	495	05.1506.40CCB	482	05.1536.40C	485
05.1347.14CDA	474	05.1377.14CCB	477	05.1427.14C	480	05.1456.40CNI	495	05.1506.40CDA	482	05.1536.40CCB	485
05.1347.14CNI	474	05.1377.14CDA	477	05.1427.14CCB	480	05.1457.14C	495	05.1506.40CNI	482	05.1536.40CDA	485
05.1347.40C	474	05.1377.14CNI	477	05.1427.14CDA	480	05.1457.14CCB	495	05.1507.14C	482	05.1536.40CNI	485
05.1347.40CCB	474	05.1377.40C	477	05.1427.14CNI	480	05.1457.14CDA	495	05.1507.14CCB	482	05.1537.14C	485
05.1347.40CDA	474	05.1377.40CCB	477	05.1427.40C	480	05.1457.14CNI	495	05.1507.14CDA	482	05.1537.14CCB	485
05.1347.40CNI	474	05.1377.40CDA	477	05.1427.40CCB	480	05.1457.40C	495	05.1507.14CNI	482	05.1537.14CDA	485
05.1351.14C	475	05.1377.40CNI	477	05.1427.40CDA	480	05.1457.40CCB	495	05.1507.40C	482	05.1537.14CNI	485
05.1351.14CCB	475	05.1401.14C	478	05.1427.40CNI	480	05.1457.40CDA	495	05.1507.40CCB	482	05.1537.40C	485
05.1351.14CDA	475	05.1401.14CCB	478	05.1431.14C	481	05.1457.40CNI	495	05.1507.40CDA	482	05.1537.40CCB	485
05.1351.14CNI	475	05.1401.14CDA	478	05.1431.14CCB	481	05.1461.14C	496	05.1507.40CNI	482	05.1537.40CDA	485
05.1351.40C	475	05.1401.14CNI	478	05.1431.14CDA	481	05.1461.14CCB	496	05.1511.14C	483	05.1537.40CNI	485
05.1351.40CCB	475	05.1401.40C	478	05.1431.14CNI	481	05.1461.14CDA	496	05.1511.14CCB	483	05.1541.14C	498
05.1351.40CDA	475	05.1401.40CCB	478	05.1431.40C	481	05.1461.14CNI	496	05.1511.14CDA	483	05.1541.14CCB	498
05.1351.40CNI	475	05.1401.40CDA	478	05.1431.40CCB	481	05.1461.40C	496	05.1511.14CNI	483	05.1541.14CDA	498
05.1352.14C	475	05.1401.40CNI	478	05.1431.40CDA	481	05.1461.40CCB	496	05.1511.40C	483	05.1541.14CNI	498

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05.1541.40C	498	05.1571.14CNI	501	05.1621.14CDA	488	05.1651.14CCB	503	05.1701.14C	490	05.1727.40CNI	492
05.1541.40CCB	498	05.1571.40C	501	05.1621.14CNI	488	05.1651.14CDA	503	05.1701.14CCB	490	05.1731.14C	493
05.1541.40CDA	498	05.1571.40CCB	501	05.1621.40C	488	05.1651.14CNI	503	05.1701.14CDA	490	05.1731.14CCB	493
05.1541.40CNI	498	05.1571.40CDA	501	05.1621.40CCB	488	05.1651.40C	503	05.1701.14CNI	490	05.1731.14CDA	493
05.1542.14C	498	05.1571.40CNI	501	05.1621.40CDA	488	05.1651.40CCB	503	05.1701.40C	490	05.1731.14CNI	493
05.1542.14CCB	498	05.1572.14C	501	05.1621.40CNI	488	05.1651.40CDA	503	05.1701.40CCB	490	05.1731.40C	493
05.1542.14CDA	498	05.1572.14CCB	501	05.1622.14C	488	05.1651.40CNI	503	05.1701.40CDA	490	05.1731.40CCB	493
05.1542.14CNI	498	05.1572.14CDA	501	05.1622.14CCB	488	05.1652.14C	503	05.1701.40CNI	490	05.1731.40CDA	493
05.1542.40C	498	05.1572.14CNI	501	05.1622.14CDA	488	05.1652.14CCB	503	05.1702.14C	490	05.1731.40CNI	493
05.1542.40CCB	498	05.1572.40C	501	05.1622.14CNI	488	05.1652.14CDA	503	05.1702.14CCB	490	05.1732.14C	493
05.1542.40CDA	498	05.1572.40CCB	501	05.1622.40C	488	05.1652.14CNI	503	05.1702.14CDA	490	05.1732.14CCB	493
05.1542.40CNI	498	05.1572.40CDA	501	05.1622.40CCB	488	05.1652.40C	503	05.1702.14CNI	490	05.1732.14CDA	493
05.1546.14C	498	05.1572.40CNI	501	05.1622.40CDA	488	05.1652.40CCB	503	05.1702.40C	490	05.1732.14CNI	493
05.1546.14CCB	498	05.1576.14C	501	05.1622.40CNI	488	05.1652.40CDA	503	05.1702.40CCB	490	05.1732.40C	493
05.1546.14CDA	498	05.1576.14CCB	501	05.1626.14C	488	05.1652.40CNI	503	05.1702.40CDA	490	05.1732.40CCB	493
05.1546.14CNI	498	05.1576.14CDA	501	05.1626.14CCB	488	05.1656.14C	503	05.1702.40CNI	490	05.1732.40CDA	493
05.1546.40C	498	05.1576.14CNI	501	05.1626.14CDA	488	05.1656.14CCB	503	05.1706.14C	490	05.1732.40CNI	493
05.1546.40CCB	498	05.1576.40C	501	05.1626.14CNI	488	05.1656.14CDA	503	05.1706.14CCB	490	05.1736.14C	493
05.1546.40CDA	498	05.1576.40CCB	501	05.1626.40C	488	05.1656.14CNI	503	05.1706.14CDA	490	05.1736.14CCB	493
05.1546.40CNI	498	05.1576.40CDA	501	05.1626.40CCB	488	05.1656.40C	503	05.1706.14CNI	490	05.1736.14CDA	493
05.1547.14C	498	05.1576.40CNI	501	05.1626.40CDA	488	05.1656.40CCB	503	05.1706.40C	490	05.1736.14CNI	493
05.1547.14CCB	498	05.1577.14C	501	05.1626.40CNI	488	05.1656.40CDA	503	05.1706.40CCB	490	05.1736.40C	493
05.1547.14CDA	498	05.1577.14CCB	501	05.1627.14C	488	05.1656.40CNI	503	05.1706.40CDA	490	05.1736.40CCB	493
05.1547.14CNI	498	05.1577.14CDA	501	05.1627.14CCB	488	05.1657.14C	503	05.1706.40CNI	490	05.1736.40CDA	493
05.1547.40C	498	05.1577.14CNI	501	05.1627.14CDA	488	05.1657.14CCB	503	05.1707.14C	490	05.1736.40CNI	493
05.1547.40CCB	498	05.1577.40C	501	05.1627.14CNI	488	05.1657.14CDA	503	05.1707.14CCB	490	05.1737.14C	493
05.1547.40CDA	498	05.1577.40CCB	501	05.1627.40C	488	05.1657.14CNI	503	05.1707.14CDA	490	05.1737.14CCB	493
05.1547.40CNI	498	05.1577.40CDA	501	05.1627.40CCB	488	05.1657.40C	503	05.1707.14CNI	490	05.1737.14CDA	493
05.1551.14C	499	05.1577.40CNI	501	05.1627.40CDA	488	05.1657.40CCB	503	05.1707.40C	490	05.1737.14CNI	493
05.1551.14CCB	499	05.1601.14C	486	05.1627.40CNI	488	05.1657.40CDA	503	05.1707.40CCB	490	05.1737.40C	493
05.1551.14CDA	499	05.1601.14CCB	486	05.1631.14C	489	05.1657.40CNI	503	05.1707.40CDA	490	05.1737.40CCB	493
05.1551.14CNI	499	05.1601.14CDA	486	05.1631.14CCB	489	05.1661.14C	504	05.1707.40CNI	490	05.1737.40CDA	493
05.1551.40C	499	05.1601.14CNI	486	05.1631.14CDA	489	05.1661.14CCB	504	05.1711.14C	491	05.1737.40CNI	493
05.1551.40CCB	499	05.1601.40C	486	05.1631.14CNI	489	05.1661.14CDA	504	05.1711.14CCB	491	05.1741.14C	506
05.1551.40CDA	499	05.1601.40CCB	486	05.1631.40C	489	05.1661.14CNI	504	05.1711.14CDA	491	05.1741.14CCB	506
05.1551.40CNI	499	05.1601.40CDA	486	05.1631.40CCB	489	05.1661.40C	504	05.1711.14CNI	491	05.1741.14CDA	506
05.1552.14C	499	05.1601.40CNI	486	05.1631.40CDA	489	05.1661.40CCB	504	05.1711.40C	491	05.1741.14CNI	506
05.1552.14CCB	499	05.1602.14C	486	05.1631.40CNI	489	05.1661.40CDA	504	05.1711.40CCB	491	05.1741.40C	506
05.1552.14CDA	499	05.1602.14CCB	486	05.1632.14C	489	05.1661.40CNI	504	05.1711.40CDA	491	05.1741.40CCB	506
05.1552.14CNI	499	05.1602.14CDA	486	05.1632.14CCB	489	05.1662.14C	504	05.1711.40CNI	491	05.1741.40CDA	506
05.1552.40C	499	05.1602.14CNI	486	05.1632.14CDA	489	05.1662.14CCB	504	05.1712.14C	491	05.1741.40CNI	506
05.1552.40CCB	499	05.1602.40C	486	05.1632.14CNI	489	05.1662.14CDA	504	05.1712.14CCB	491	05.1742.14C	506
05.1552.40CDA	499	05.1602.40CCB	486	05.1632.40C	489	05.1662.14CNI	504	05.1712.14CDA	491	05.1742.14CCB	506
05.1552.40CNI	499	05.1602.40CDA	486	05.1632.40CCB	489	05.1662.40C	504	05.1712.14CNI	491	05.1742.14CDA	506
05.1556.14C	499	05.1602.40CNI	486	05.1632.40CDA	489	05.1662.40CCB	504	05.1712.40C	491	05.1742.14CNI	506
05.1556.14CCB	499	05.1606.14C	486	05.1632.40CNI	489	05.1662.40CDA	504	05.1712.40CCB	491	05.1742.40C	506
05.1556.14CDA	499	05.1606.14CCB	486	05.1636.14C	489	05.1662.40CNI	504	05.1712.40CDA	491	05.1742.40CCB	506
05.1556.14CNI	499	05.1606.14CDA	486	05.1636.14CCB	489	05.1666.14C	504	05.1712.40CNI	491	05.1742.40CDA	506
05.1556.40C	499	05.1606.14CNI	486	05.1636.14CDA	489	05.1666.14CCB	504	05.1716.14C	491	05.1742.40CNI	506
05.1556.40CCB	499	05.1606.40C	486	05.1636.14CNI	489	05.1666.14CDA	504	05.1716.14CCB	491	05.1746.14C	506
05.1556.40CDA	499	05.1606.40CCB	486	05.1636.40C	489	05.1666.14CNI	504	05.1716.14CDA	491	05.1746.14CCB	506
05.1556.40CNI	499	05.1606.40CDA	486	05.1636.40CCB	489	05.1666.40C	504	05.1716.14CNI	491	05.1746.14CDA	506
05.1557.14C	499	05.1606.40CNI	486	05.1636.40CDA	489	05.1666.40CCB	504	05.1716.40C	491	05.1746.14CNI	506
05.1557.14CCB	499	05.1607.14C	486	05.1636.40CNI	489	05.1666.40CDA	504	05.1716.40CCB	491	05.1746.40C	506
05.1557.14CDA	499	05.1607.14CCB	486	05.1637.14C	489	05.1666.40CNI	504	05.1716.40CDA	491	05.1746.40CCB	506
05.1557.14CNI	499	05.1607.14CDA	486	05.1637.14CCB	489	05.1667.14C	504	05.1716.40CNI	491	05.1746.40CDA	506
05.1557.40C	499	05.1607.14CNI	486	05.1637.14CDA	489	05.1667.14CCB	504	05.1717.14C	491	05.1746.40CNI	506
05.1557.40CCB	499	05.1607.40C	486	05.1637.14CNI	489	05.1667.14CDA	504	05.1717.14CCB	491	05.1747.14C	506
05.1557.40CDA	499	05.1607.40CCB	486	05.1637.40C	489	05.1667.14CNI	504	05.1717.14CDA	491	05.1747.14CCB	506
05.1557.40CNI	499	05.1607.40CDA	486	05.1637.40CCB	489	05.1667.40C	504	05.1717.14CNI	491	05.1747.14CDA	506
05.1561.14C	500	05.1607.40CNI	486	05.1637.40CDA	489	05.1667.40CCB	504	05.1717.40C	491	05.1747.14CNI	506
05.1561.14CCB	500	05.1611.14C	487	05.1637.40CNI	489	05.1667.40CDA	504	05.1717.40CCB	491	05.1747.40C	506
05.1561.14CDA	500	05.1611.14CCB	487	05.1641.14C	502	05.1667.40CNI	504	05.1717.40CDA	491	05.1747.40CCB	506
05.1561.14CNI	500	05.1611.14CDA	487	05.1641.14CCB	502	05.1671.14C	505	05.1717.40CNI	491	05.1747.40CDA	506
05.1561.40C	500	05.1611.14CNI	487	05.1641.14CDA	502	05.1671.14CCB	505	05.1721.14C	492	05.1747.40CNI	506
05.1561.40CCB	500	05.1611.40C	487	05.1641.14CNI	502	05.1671.14CDA	505	05.1721.14CCB	492	05.1751.14C	507
05.1561.40CDA	500	05.1611.40CCB	487	05.1641.40C	502	05.1671.14CNI	505	05.1721.14CDA	492	05.1751.14CCB	507
05.1561.40CNI	500	05.1611.40CDA	487	05.1641.40CCB	502	05.1671.40C	505	05.1721.14CNI	492	05.1751.14CDA	507
05.1562.14C	500	05.1611.40CNI	487	05.1641.40CDA	502	05.1671.40CCB	505	05.1721.40C	492	05.1751.14CNI	507
05.1562.14CCB	500	05.1612.14C	487	05.1641.40CNI	502	05.1671.40CDA	505	05.1721.40CCB	492	05.1751.40C	507
05.1562.14CDA	500	05.1612.14CCB	487	05.1642.14C	502	05.1671.40CNI	505	05.1721.40CDA	492	05.1751.40CCB	507
05.1562.14CNI	500	05.1612.14CDA	487	05.1642.14CCB	502	05.1672.14C	505	05.1721.40CNI	492	05.1751.40CDA	507
05.1562.40C	500	05.1612.14CNI	487	05.1642.14CDA	502	05.1672.14CCB	505	05.1722.14C	492	05.1751.40CNI	507
05.1562.40CCB	500	05.1612.40C	487	05.1642.14CNI	502	05.1672.14CDA	505	05.1722.14CCB	492	05.1752.14C	507
05.1562.40CDA	500	05.1612.40CCB	487	05.1642.40C	502	05.1672.14CNI	505	05.1722.14CDA	492	05.1752.14CCB	507
05.1562.40CNI	500	05.1612.40CDA	487	05.1642.40CCB	502	05.1672.40C	505	05.1722.14CNI	492	05.1752.14CDA	507
05.1566.14C	500	05.1612.40CNI	487	05.1642.40CDA	502	05.1672.40CCB	505	05.1722.40C	492	05.1752.14CNI	507
05.1566.14CCB	500	05.1616.14C	487	05.1642.40CNI	502	05.1672.40CDA	505	05.1722.40CCB	492	05.1752.40C	507
05.1566.14CDA	500	05.1616.14CCB	487	05.1646.14C	502	05.1672.40CNI	505	05.1722.40CDA	492	05.1752.40CCB	507
05.1566.14CNI	500	05.1616.14CDA	487	05.1646.14CCB	502	05.1676.14C	505	05.1722.40CNI	492	05.1752.40CDA	507
05.1566.40C	500	05.1616.14CNI	487	05.1646.14CDA	502	05.1676.14CCB	505	05.1726.14C	492	05.1752.40CNI	507
05.1566.40CCB	500	05.1616.40C	487	05.1646.14CNI	502	05.1676.14CDA	505	05.1726.14CCB	492	05.1756.14C	507
05.1566.40CDA	500	05.1616.40CCB	487	05.1646.40C	502	05.1676.14CNI	505	05.1726.14CDA	492	05.1756.14CCB	507
05.1566.40CNI	500	05.1616.40CDA	487	05.1646.40CCB	502	05.1676.40C	505	05.1726.14CNI	492	05.1756.14CDA	507
05.1567.14C	500	05.1616.40CNI	487	05.1646.40CDA	502	05.1676.40CCB	505	05.1726.40C	492	05.1756.14CNI	507
05.1567.14CCB	500	05.1617.14C	487	05.1646.40CNI	502	05.1676.40CDA	505	05.1726.40CCB	492	05.1756.40C	507
05.1567.14CDA	500	05.1617.14CCB	487	05.1647.14C	502	05.1676.40CNI	505	05.1726.40CDA	492	05.1756.40CCB	507
05.1567.14CNI	500	05.1617.14CDA	487	05.1647.14CCB	502	05.1677.14C	505	05.1726.40CNI	492	05.1756.40CDA	507
05.1567.40C	500	05.1617.14CNI	487	05.1647.14CDA	502	05.1677.14CCB	505	05.1727.14C	492	05.1756.40CNI	507
05.1567.40CCB	500	05.1617.40C	487	05.1647.14CNI	502	05.1677.14CDA	505	05.1727.14CCB	492	05.1757.14C	507
05.1567.40CDA	500	05.1617.40CCB	487	05.1647.40C	502	05.1677.14CNI	505	05.1727.14CDA	492	05.1757.14CCB	507
05.1567.40CNI	500	05.1617.40CDA	487	05.1647.40CCB	502	05.1677.40C	505	05.1727.14CNI	492	05.1757.14CDA	507
05.1571.14C	501	05.1617.40CNI	487	05.1647.40CDA	502	05.1677.40CCB	505	05.1727.40C	492	05.1757.14CNI	507
05.1571.14CCB	501	05.1621.14C	488	05.1647.40CNI	502	05.1677.40CDA	505	05.1727.40CCB	492	05.1757.40C	507
05.1571.14CDA	501	05.1621.14CCB	488	05.1651.14C	503	05.1677.40CNI	505	05.1727.40CDA	492	05.1757.40CCB	507

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05.1757.40CNI	507	05.1812.14C	241	05.2173.14CDA	515	05.2508.14	536	05.2618.40.NI	549	05.2641.ES	546
05.1761.14C	508	05.1812.14CCB	241	05.2178.14C	515	05.2508.40	536	05.2618.ER	549	05.2641.ES.NI	546
05.1761.14CCB	508	05.1812.14CDA	241	05.2178.14CDA	515	05.2508.ER	536	05.2618.ER.NI	549	05.2643.14	546
05.1761.14CDA	508	05.1812.40C	241	05.2200.14C	512	05.2508.ES	536	05.2619.ES	549	05.2643.14.NI	546
05.1761.14CNI	508	05.1812.40CCB	241	05.2200.14CDA	512	05.2510.14	536	05.2619.ES.NI	549	05.2643.40	546
05.1761.40C	508	05.1812.40CDA	241	05.2201.14C	512	05.2510.40	536	05.2620.14	546	05.2643.40.NI	546
05.1761.40CCB	508	05.1816.14C	241	05.2201.14CDA	512	05.2510.ER	536	05.2620.14.NI	546	05.2643.ER	546
05.1761.40CDA	508	05.1816.14CCB	241	05.2205.14C	512	05.2510.ES	536	05.2620.40	546	05.2643.ER.NI	546
05.1761.40CNI	508	05.1816.14CDA	241	05.2205.14CDA	512	05.2511.14	536	05.2620.40.NI	546	05.2644.ES	546
05.1762.14C	508	05.1816.40C	241	05.2206.14C	512	05.2511.40	536	05.2621.14	546	05.2644.ES.NI	546
05.1762.14CCB	508	05.1816.40CCB	241	05.2206.14CDA	512	05.2511.ER	536	05.2621.14.NI	546	05.2645.14	547
05.1762.14CDA	508	05.1816.40CDA	241	05.2210.14C	513	05.2511.ES	536	05.2621.40	546	05.2645.14.NI	547
05.1762.14CNI	508	05.1817.14C	241	05.2210.14CDA	513	05.2512.14	536	05.2621.40.NI	546	05.2645.40	547
05.1762.40C	508	05.1817.14CCB	241	05.2211.14C	513	05.2512.40	536	05.2621.ER	546	05.2645.40.NI	547
05.1762.40CCB	508	05.1817.14CDA	241	05.2211.14CDA	513	05.2512.ER	536	05.2621.ER.NI	546	05.2646.14	547
05.1762.40CDA	508	05.1817.40C	241	05.2215.14C	513	05.2512.ES	536	05.2621.ES	546	05.2646.14.NI	547
05.1762.40CNI	508	05.1817.40CCB	241	05.2215.14CDA	513	05.2513.14	536	05.2621.ES.NI	546	05.2646.40	547
05.1766.14C	508	05.1817.40CDA	241	05.2216.14C	513	05.2513.40	536	05.2623.14	546	05.2646.40.NI	547
05.1766.14CCB	508	05.1821.14C	242	05.2216.14CDA	513	05.2513.ER	536	05.2623.14.NI	546	05.2646.ER	547
05.1766.14CDA	508	05.1821.14CCB	242	05.2220.14C	514	05.2513.ES	536	05.2623.40	546	05.2646.ER.NI	547
05.1766.14CNI	508	05.1821.14CDA	242	05.2220.14CDA	514	05.2600.14	546	05.2623.40.NI	546	05.2646.ES	547
05.1766.40C	508	05.1821.40C	242	05.2221.14C	514	05.2600.14.NI	546	05.2623.ER	546	05.2646.ES.NI	547
05.1766.40CCB	508	05.1821.40CCB	242	05.2221.14CDA	514	05.2600.40	546	05.2623.ER.NI	546	05.2648.14	547
05.1766.40CDA	508	05.1821.40CDA	242	05.2225.14C	514	05.2600.40.NI	546	05.2624.ES	546	05.2648.14.NI	547
05.1766.40CNI	508	05.1822.14C	242	05.2225.14CDA	514	05.2601.14	546	05.2624.ES.NI	546	05.2648.40	547
05.1767.14C	508	05.1822.14CCB	242	05.2226.14C	514	05.2601.14.NI	546	05.2625.14	547	05.2648.40.NI	547
05.1767.14CCB	508	05.1822.14CDA	242	05.2226.14CDA	514	05.2601.40	546	05.2625.14.NI	547	05.2648.ER	547
05.1767.14CDA	508	05.1822.40C	242	05.2230.14C	515	05.2601.40.NI	546	05.2625.40	547	05.2648.ER.NI	547
05.1767.14CNI	508	05.1822.40CCB	242	05.2230.14CDA	515	05.2601.ER	546	05.2625.40.NI	547	05.2649.ES	547
05.1767.40C	508	05.1822.40CDA	242	05.2231.14C	515	05.2601.ER.NI	546	05.2626.14	547	05.2649.ES.NI	547
05.1767.40CCB	508	05.1826.14C	242	05.2231.14CDA	515	05.2601.ES	546	05.2626.14.NI	547	05.2650.14	548
05.1767.40CDA	508	05.1826.14CCB	242	05.2235.14C	515	05.2601.ES.NI	546	05.2626.40	547	05.2650.14.NI	548
05.1767.40CNI	508	05.1826.14CDA	242	05.2235.14CDA	515	05.2603.14	546	05.2626.40.NI	547	05.2650.40	548
05.1771.14C	509	05.1826.40C	242	05.2236.14C	515	05.2603.14.NI	546	05.2626.ER	547	05.2650.40.NI	548
05.1771.14CCB	509	05.1826.40CCB	242	05.2236.14CDA	515	05.2603.40	546	05.2626.ER.NI	547	05.2651.14	548
05.1771.14CDA	509	05.1826.40CDA	242	05.2340.14C	512	05.2603.40.NI	546	05.2626.ES	547	05.2651.14.NI	548
05.1771.14CNI	509	05.1827.14C	242	05.2340.14CDA	512	05.2603.ER	546	05.2626.ES.NI	547	05.2651.40	548
05.1771.40C	509	05.1827.14CCB	242	05.2341.14C	512	05.2603.ER.NI	546	05.2628.14	547	05.2651.40.NI	548
05.1771.40CCB	509	05.1827.14CDA	242	05.2341.14CDA	512	05.2604.ES	546	05.2628.14.NI	547	05.2651.ER	548
05.1771.40CDA	509	05.1827.40C	242	05.2345.14C	512	05.2604.ES.NI	546	05.2628.40	547	05.2651.ER.NI	548
05.1771.40CNI	509	05.1827.40CCB	242	05.2345.14CDA	512	05.2605.14	547	05.2628.40.NI	547	05.2651.ES	548
05.1772.14C	509	05.1827.40CDA	242	05.2346.14C	512	05.2605.14.NI	547	05.2628.ER	547	05.2651.ES.NI	548
05.1772.14CCB	509	05.1831.14C	243	05.2346.14CDA	512	05.2605.40	547	05.2628.ER.NI	547	05.2653.14	548
05.1772.14CDA	509	05.1831.14CCB	243	05.2350.14C	513	05.2605.40.NI	547	05.2629.ES	547	05.2653.14.NI	548
05.1772.14CNI	509	05.1831.14CDA	243	05.2350.14CDA	513	05.2606.14	547	05.2629.ES.NI	547	05.2653.40	548
05.1772.40C	509	05.1831.40C	243	05.2351.14C	513	05.2606.14.NI	547	05.2630.14	548	05.2653.40.NI	548
05.1772.40CCB	509	05.1831.40CCB	243	05.2351.14CDA	513	05.2606.40	547	05.2630.14.NI	548	05.2653.ER	548
05.1772.40CDA	509	05.1831.40CDA	243	05.2355.14C	513	05.2606.40.NI	547	05.2630.40	548	05.2653.ER.NI	548
05.1772.40CNI	509	05.1832.14C	243	05.2355.14CDA	513	05.2606.ER	547	05.2630.40.NI	548	05.2654.ES	548
05.1776.14C	509	05.1832.14CCB	243	05.2356.14C	513	05.2606.ER.NI	547	05.2631.14	548	05.2654.ES.NI	548
05.1776.14CCB	509	05.1832.14CDA	243	05.2356.14CDA	513	05.2606.ES	547	05.2631.14.NI	548	05.2655.14	549
05.1776.14CDA	509	05.1832.40C	243	05.2360.14C	514	05.2606.ES.NI	547	05.2631.40	548	05.2655.14.NI	549
05.1776.14CNI	509	05.1832.40CCB	243	05.2360.14CDA	514	05.2608.14	547	05.2631.40.NI	548	05.2655.40	549
05.1776.40C	509	05.1832.40CDA	243	05.2361.14C	514	05.2608.14.NI	547	05.2631.ER	548	05.2655.40.NI	549
05.1776.40CCB	509	05.1836.14C	243	05.2361.14CDA	514	05.2608.40	547	05.2631.ER.NI	548	05.2656.14	549
05.1776.40CDA	509	05.1836.14CCB	243	05.2365.14C	514	05.2608.40.NI	547	05.2631.ES	548	05.2656.14.NI	549
05.1776.40CNI	509	05.1836.14CDA	243	05.2365.14CDA	514	05.2608.ER	547	05.2631.ES.NI	548	05.2656.40	549
05.1777.14C	509	05.1836.40C	243	05.2366.14C	514	05.2608.ER.NI	547	05.2633.14	548	05.2656.40.NI	549
05.1777.14CCB	509	05.1836.40CCB	243	05.2366.14CDA	514	05.2609.ES	547	05.2633.14.NI	548	05.2656.ER	549
05.1777.14CDA	509	05.1836.40CDA	243	05.2370.14C	515	05.2609.ES.NI	547	05.2633.40	548	05.2656.ER.NI	549
05.1777.14CNI	509	05.1837.14C	243	05.2370.14CDA	515	05.2610.14	548	05.2633.40.NI	548	05.2656.ES	549
05.1777.40C	509	05.1837.14CCB	243	05.2371.14C	515	05.2610.14.NI	548	05.2633.ER	548	05.2656.ES.NI	549
05.1777.40CCB	509	05.1837.14CDA	243	05.2371.14CDA	515	05.2610.40	548	05.2633.ER.NI	548	05.2658.14	549
05.1777.40CDA	509	05.1837.40C	243	05.2375.14C	515	05.2610.40.NI	548	05.2634.ES	548	05.2658.14.NI	549
05.1777.40CNI	509	05.1837.40CCB	243	05.2375.14CDA	515	05.2611.14	548	05.2634.ES.NI	548	05.2658.40	549
05.1801.14C	240	05.1837.40CDA	243	05.2376.14C	515	05.2611.14.NI	548	05.2635.14	549	05.2658.40.NI	549
05.1801.14CCB	240	05.2103.40C	512	05.2376.14CDA	515	05.2611.40	548	05.2635.14.NI	549	05.2658.ER	549
05.1801.14CDA	240	05.2103.40CDA	512	05.2500.14	536	05.2611.40.NI	548	05.2635.40	549	05.2658.ER.NI	549
05.1801.40C	240	05.2108.40C	512	05.2500.40	536	05.2611.ER	548	05.2635.40.NI	549	05.2659.ES	549
05.1801.40CCB	240	05.2108.40CDA	512	05.2500.ER	536	05.2611.ER.NI	548	05.2636.14	549	05.2659.ES.NI	549
05.1801.40CDA	240	05.2113.40C	513	05.2500.ES	536	05.2611.ES	548	05.2636.14.NI	549	05.2700.14	542
05.1802.14C	240	05.2113.40CDA	513	05.2501.14	536	05.2611.ES.NI	548	05.2636.40	549	05.2700.40	542
05.1802.14CCB	240	05.2118.40C	513	05.2501.40	536	05.2613.14	548	05.2636.40.NI	549	05.2701.14	542
05.1802.14CDA	240	05.2118.40CDA	513	05.2501.ER	536	05.2613.14.NI	548	05.2636.ER	549	05.2701.40	542
05.1802.40C	240	05.2123.40C	514	05.2501.ES	536	05.2613.40	548	05.2636.ER.NI	549	05.2701.ER	542
05.1802.40CCB	240	05.2123.40CDA	514	05.2502.14	536	05.2613.40.NI	548	05.2636.ES	549	05.2701.ES	542
05.1802.40CDA	240	05.2128.40C	514	05.2502.40	536	05.2613.ER	548	05.2636.ES.NI	549	05.2703.14	542
05.1806.14C	240	05.2128.40CDA	514	05.2502.ER	536	05.2613.ER.NI	548	05.2638.14	549	05.2703.40	542
05.1806.14CCB	240	05.2133.40C	515	05.2502.ES	536	05.2614.ES	548	05.2638.14.NI	549	05.2703.ER	542
05.1806.14CDA	240	05.2133.40CDA	515	05.2503.14	536	05.2614.ES.NI	548	05.2638.40	549	05.2704.ES	542
05.1806.40C	240	05.2138.40C	515	05.2503.40	536	05.2615.14	549	05.2638.40.NI	549	05.2705.14	542
05.1806.40CCB	240	05.2138.40CDA	515	05.2503.ER	536	05.2615.14.NI	549	05.2638.ER	549	05.2705.40	542
05.1806.40CDA	240	05.2143.14C	512	05.2503.ES	536	05.2615.40	549	05.2638.ER.NI	549	05.2706.14	542
05.1807.14C	240	05.2143.14CDA	512	05.2505.14	536	05.2615.40.NI	549	05.2639.ES	549	05.2706.40	542
05.1807.14CCB	240	05.2148.14C	512	05.2505.40	536	05.2616.14	549	05.2639.ES.NI	549	05.2706.ER	542
05.1807.14CDA	240	05.2148.14CDA	512	05.2505.ER	536	05.2616.14.NI	549	05.2640.14	546	05.2706.ES	542
05.1807.40C	240	05.2153.14C	513	05.2505.ES	536	05.2616.40	549	05.2640.14.NI	546	05.2708.14	542
05.1807.40CCB	240	05.2153.14CDA	513	05.2506.14	536	05.2616.40.NI	549	05.2640.40	546	05.2708.40	542
05.1807.40CDA	240	05.2158.14C	513	05.2506.40	536	05.2616.ER	549	05.2640.40.NI	546	05.2708.ER	542
05.1811.14C	241	05.2158.14CDA	513	05.2506.ER	536	05.2616.ER.NI	549	05.2641.14	546	05.2709.ES	542
05.1811.14CCB	241	05.2163.14C	514	05.2506.ES	536	05.2616.ES	549	05.2641.14.NI	546	05.2710.14	543
05.1811.14CDA	241	05.2163.14CDA	514	05.2507.14	536	05.2616.ES.NI	549	05.2641.40	546	05.2710.40	543
05.1811.40C	241	05.2168.14C	514	05.2507.40	536	05.2618.14	549	05.2641.40.NI	546	05.2711.14	543
05.1811.40CCB	241	05.2168.14CDA	514	05.2507.ER	536	05.2618.14.NI	549	05.2641.ER	546	05.2711.40	543

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05.2711.ER	543	05.2956.C5A	68	05.3221.40.1V	168	05.3550.40.DA	283	05.3560.ER.DA	140	05.3565.40.DA	140
05.2711.ES	543	05.2957.C5A	68	05.3221.40.DA	168	05.3551.14	107	05.3560.ES.1V	140	05.3565.ER.1V	140
05.2713.14	543	05.2958.C5A	68	05.3221.ER	168	05.3551.14	283	05.3560.ESA	36	05.3565.ERA	36
05.2713.40	543	05.2960.C5	69	05.3221.ER.1V	168	05.3551.14.1V	107	05.3560.ESA	140	05.3565.ERA	140
05.2713.ER	543	05.2961.C5	69	05.3221.ER.DA	168	05.3551.14.1V	283	05.3560.ES.DA	36	05.3565.ER.DA	36
05.2714.ES	543	05.2962.C5	69	05.3221.ES	168	05.3551.14.CB	107	05.3560.ES.DA	140	05.3565.ER.DA	140
05.2720.14	542	05.2965.C5	69	05.3221.ES.1V	168	05.3551.14.CB	283	05.3561.14.1V	140	05.3565.ES.1V	140
05.2720.40	542	05.2966.C5	69	05.3221.ES.DA	168	05.3551.14.DA	107	05.3561.14A	36	05.3565.ESA	36
05.2721.14	542	05.2967.C5	69	05.3230.14	169	05.3551.14.DA	283	05.3561.14A	140	05.3565.ESA	140
05.2721.40	542	05.2970.C5A	68	05.3230.14.1V	169	05.3551.40	107	05.3561.14.DA	36	05.3565.ES.DA	36
05.2721.ER	542	05.2971.C5A	68	05.3230.14.DA	169	05.3551.40	283	05.3561.14.DA	140	05.3565.ES.DA	140
05.2721.ES	542	05.2972.C5A	68	05.3230.40	169	05.3551.40.1V	107	05.3561.40.1V	140	05.3570.14	141
05.2723.14	542	05.2973.C5A	68	05.3230.40.1V	169	05.3551.40.1V	283	05.3561.40A	36	05.3570.14.1V	141
05.2723.40	542	05.2975.C5A	68	05.3230.40.DA	169	05.3551.40.CB	107	05.3561.40A	140	05.3570.14.DA	141
05.2723.ER	542	05.2976.C5A	68	05.3230.ER	169	05.3551.40.CB	283	05.3561.40.DA	36	05.3570.40	141
05.2724.ES	542	05.2977.C5A	68	05.3230.ER.1V	169	05.3551.40.DA	107	05.3561.40.DA	140	05.3570.40.1V	141
05.2725.14	542	05.2978.C5A	68	05.3230.ER.DA	169	05.3551.40.DA	283	05.3561.ER.1V	140	05.3570.40.DA	141
05.2725.40	542	05.2980.C5	69	05.3230.ES	169	05.3552.14	107	05.3561.ERA	36	05.3570.ER	141
05.2726.14	542	05.2981.C5	69	05.3230.ES.1V	169	05.3552.14	283	05.3561.ERA	140	05.3570.ER.1V	141
05.2726.40	542	05.2982.C5	69	05.3230.ES.DA	169	05.3552.14.1V	107	05.3561.ER.DA	36	05.3570.ER.DA	141
05.2726.ER	542	05.2985.C5	69	05.3231.14	169	05.3552.14.1V	283	05.3561.ER.DA	140	05.3570.ES	141
05.2726.ES	542	05.2986.C5	69	05.3231.14.1V	169	05.3552.14.CB	107	05.3561.ES.1V	140	05.3570.ES.1V	141
05.2728.14	542	05.2987.C5	69	05.3231.14.DA	169	05.3552.14.CB	283	05.3561.ESA	36	05.3570.ES.DA	141
05.2728.40	542	05.2990.C5	70	05.3231.40	169	05.3552.14.DA	107	05.3561.ESA	140	05.3571.14	141
05.2728.ER	542	05.2991.C5	71	05.3231.40.1V	169	05.3552.14.DA	283	05.3561.ES.DA	36	05.3571.14.1V	141
05.2729.ES	542	05.2992.C5	70	05.3231.40.DA	169	05.3552.40	107	05.3561.ES.DA	140	05.3571.14.DA	141
05.2730.14	543	05.2993.C5	71	05.3231.ER	169	05.3552.40	283	05.3562.14.1V	140	05.3571.40	141
05.2730.40	543	05.2994.C5	72	05.3231.ER.1V	169	05.3552.40.1V	107	05.3562.14A	36	05.3571.40.1V	141
05.2731.14	543	05.2995.C5	73	05.3231.ER.DA	169	05.3552.40.1V	283	05.3562.14A	140	05.3571.40.DA	141
05.2731.40	543	05.2996.C5	72	05.3231.ES	169	05.3552.40.CB	107	05.3562.14.DA	36	05.3571.ER	141
05.2731.ER	543	05.2997.C5	73	05.3231.ES.1V	169	05.3552.40.CB	283	05.3562.14.DA	140	05.3571.ER.1V	141
05.2731.ES	543	05.3200.14	168	05.3231.ES.DA	169	05.3552.40.DA	107	05.3562.40.1V	140	05.3571.ER.DA	141
05.2733.14	543	05.3200.14.1V	168	05.3500.DR	751	05.3552.40.DA	283	05.3562.40A	36	05.3571.ES	141
05.2733.40	543	05.3200.14.DA	168	05.3500.DR.DA	751	05.3553.14	107	05.3562.40A	140	05.3571.ES.1V	141
05.2733.ER	543	05.3200.40	168	05.3500.DR.NI	751	05.3553.14	283	05.3562.40.DA	36	05.3571.ES.DA	141
05.2734.ES	543	05.3200.40.1V	168	05.3500.DY	751	05.3553.14.1V	107	05.3562.40.DA	140	05.3572.14	141
05.2740.14	542	05.3200.40.DA	168	05.3500.DY.DA	751	05.3553.14.1V	283	05.3562.ER.1V	140	05.3572.14.1V	141
05.2740.40	542	05.3200.ER	168	05.3500.DY.NI	751	05.3553.14.CB	107	05.3562.ERA	36	05.3572.14.DA	141
05.2741.14	542	05.3200.ER.1V	168	05.3500.ER	751	05.3553.14.CB	283	05.3562.ERA	140	05.3572.40	141
05.2741.40	542	05.3200.ER.DA	168	05.3500.ER.DA	751	05.3553.14.DA	107	05.3562.ER.DA	36	05.3572.40.1V	141
05.2741.ER	542	05.3200.ES	168	05.3500.ER.NI	751	05.3553.14.DA	283	05.3562.ER.DA	140	05.3572.40.DA	141
05.2741.ES	542	05.3200.ES.1V	168	05.3500.ES	751	05.3553.40	107	05.3562.ES.1V	140	05.3572.ER	141
05.2743.14	542	05.3200.ES.DA	168	05.3500.ES.DA	751	05.3553.40	283	05.3562.ESA	36	05.3572.ER.1V	141
05.2743.40	542	05.3201.14	168	05.3500.ES.NI	751	05.3553.40.1V	107	05.3562.ESA	140	05.3572.ER.DA	141
05.2743.ER	542	05.3201.14.1V	168	05.3501.DR	751	05.3553.40.1V	283	05.3562.ES.DA	36	05.3572.ES	141
05.2744.ES	542	05.3201.14.DA	168	05.3501.DR.DA	751	05.3553.40.CB	107	05.3562.ES.DA	140	05.3572.ES.1V	141
05.2745.14	542	05.3201.40	168	05.3501.DR.NI	751	05.3553.40.CB	283	05.3563.14.1V	140	05.3572.ES.DA	141
05.2745.40	542	05.3201.40.1V	168	05.3501.DY	751	05.3553.40.DA	107	05.3563.14A	36	05.3573.14	141
05.2746.14	542	05.3201.40.DA	168	05.3501.DY.DA	751	05.3553.40.DA	283	05.3563.14A	140	05.3573.14.1V	141
05.2746.40	542	05.3201.ER	168	05.3501.DY.NI	751	05.3554.14	107	05.3563.14.DA	36	05.3573.14.DA	141
05.2746.ER	542	05.3201.ER.1V	168	05.3501.ER	751	05.3554.14	283	05.3563.14.DA	140	05.3573.40	141
05.2746.ES	542	05.3201.ER.DA	168	05.3501.ER.DA	751	05.3554.14.1V	107	05.3563.40.1V	140	05.3573.40.1V	141
05.2748.14	542	05.3201.ES	168	05.3501.ER.NI	751	05.3554.14.1V	283	05.3563.40A	36	05.3573.40.DA	141
05.2748.40	542	05.3201.ES.1V	168	05.3501.ES	751	05.3554.14.CB	107	05.3563.40A	140	05.3573.ER	141
05.2748.ER	542	05.3201.ES.DA	168	05.3501.ES.DA	751	05.3554.14.CB	283	05.3563.40.DA	36	05.3573.ER.1V	141
05.2749.ES	542	05.3210.14	169	05.3501.ES.NI	751	05.3554.14.DA	107	05.3563.40.DA	140	05.3573.ER.DA	141
05.2750.14	543	05.3210.14.1V	169	05.3505.DR	751	05.3554.14.DA	283	05.3563.ER.1V	140	05.3573.ES	141
05.2750.40	543	05.3210.14.DA	169	05.3505.DR.DA	751	05.3554.40	107	05.3563.ERA	36	05.3573.ES.1V	141
05.2751.14	543	05.3210.40	169	05.3505.DR.NI	751	05.3554.40	283	05.3563.ERA	140	05.3573.ES.DA	141
05.2751.40	543	05.3210.40.1V	169	05.3505.DY	751	05.3554.40.1V	107	05.3563.ER.DA	36	05.3574.14	141
05.2751.ER	543	05.3210.40.DA	169	05.3505.DY.DA	751	05.3554.40.1V	283	05.3563.ER.DA	140	05.3574.14.1V	141
05.2751.ES	543	05.3210.ER	169	05.3505.DY.NI	751	05.3554.40.CB	107	05.3563.ES.1V	140	05.3574.14.DA	141
05.2753.14	543	05.3210.ER.1V	169	05.3505.ER	751	05.3554.40.CB	283	05.3563.ESA	36	05.3574.40	141
05.2753.40	543	05.3210.ER.DA	169	05.3505.ER.DA	751	05.3554.40.DA	107	05.3563.ESA	140	05.3574.40.1V	141
05.2753.ER	543	05.3210.ES	169	05.3505.ER.NI	751	05.3554.40.DA	283	05.3563.ES.DA	36	05.3574.40.DA	141
05.2754.ES	543	05.3210.ES.1V	169	05.3505.ES	751	05.3555.14	107	05.3563.ES.DA	140	05.3574.ER	141
05.2900.C5	66	05.3210.ES.DA	169	05.3505.ES.DA	751	05.3555.14	283	05.3564.14.1V	140	05.3574.ER.1V	141
05.2901.C5	66	05.3211.14	169	05.3505.ES.NI	751	05.3555.14.1V	107	05.3564.14A	36	05.3574.ER.DA	141
05.2902.C5	66	05.3211.14.1V	169	05.3506.DR	751	05.3555.14.1V	283	05.3564.14A	140	05.3574.ES	141
05.2905.C5	66	05.3211.14.DA	169	05.3506.DR.DA	751	05.3555.14.CB	107	05.3564.14.DA	36	05.3574.ES.1V	141
05.2906.C5	66	05.3211.40	169	05.3506.DR.NI	751	05.3555.14.CB	283	05.3564.14.DA	140	05.3574.ES.DA	141
05.2907.C5	66	05.3211.40.1V	169	05.3506.DY	751	05.3555.14.DA	107	05.3564.40.1V	140	05.3575.14	141
05.2910.C5	67	05.3211.40.DA	169	05.3506.DY.DA	751	05.3555.14.DA	283	05.3564.40A	36	05.3575.14.1V	141
05.2911.C5	67	05.3211.ER	169	05.3506.DY.NI	751	05.3555.40	107	05.3564.40A	140	05.3575.14.DA	141
05.2912.C5	67	05.3211.ER.1V	169	05.3506.ER	751	05.3555.40	283	05.3564.40.DA	36	05.3575.40	141
05.2915.C5	67	05.3211.ER.DA	169	05.3506.ER.DA	751	05.3555.40.1V	107	05.3564.40.DA	140	05.3575.40.1V	141
05.2916.C5	67	05.3211.ES	169	05.3506.ER.NI	751	05.3555.40.1V	283	05.3564.ER.1V	140	05.3575.40.DA	141
05.2917.C5	67	05.3211.ES.1V	169	05.3506.ES	751	05.3555.40.CB	107	05.3564.ERA	36	05.3575.ER	141
05.2920.C5	66	05.3211.ES.DA	169	05.3506.ES.DA	751	05.3555.40.CB	283	05.3564.ERA	140	05.3575.ER.1V	141
05.2921.C5	66	05.3220.14	168	05.3506.ES.NI	751	05.3555.40.DA	107	05.3564.ER.DA	36	05.3575.ER.DA	141
05.2922.C5	66	05.3220.14.1V	168	05.3550.14	107	05.3555.40.DA	283	05.3564.ER.DA	140	05.3575.ES	141
05.2925.C5	66	05.3220.14.DA	168	05.3550.14	283	05.3560.14.1V	140	05.3564.ES.1V	140	05.3575.ES.1V	141
05.2926.C5	66	05.3220.40	168	05.3550.14.1V	107	05.3560.14A	36	05.3564.ESA	36	05.3575.ES.DA	141
05.2927.C5	66	05.3220.40.1V	168	05.3550.14.1V	283	05.3560.14A	140	05.3564.ESA	140	05.4380.GY	346
05.2930.C5	67	05.3220.40.DA	168	05.3550.14.CB	107	05.3560.14.DA	36	05.3564.ES.DA	36	05.4380.OW	346
05.2931.C5	67	05.3220.ER	168	05.3550.14.CB	283	05.3560.14.DA	140	05.3564.ES.DA	140	05.4380.OW.78	346
05.2932.C5	67	05.3220.ER.1V	168	05.3550.14.DA	107	05.3560.40.1V	140	05.3565.14.1V	140	05.4380.RY	346
05.2935.C5	67	05.3220.ER.DA	168	05.3550.14.DA	283	05.3560.40A	36	05.3565.14A	36	05.4380.ZY	346
05.2936.C5	67	05.3220.ES	168	05.3550.40	107	05.3560.40A	140	05.3565.14A	140	05.4385.GY	346
05.2937.C5	67	05.3220.ES.1V	168	05.3550.40	283	05.3560.40.DA	36	05.3565.14.DA	36	05.4385.OW	346
05.2950.C5A	68	05.3220.ES.DA	168	05.3550.40.1V	107	05.3560.40.DA	140	05.3565.14.DA	140	05.4385.OW.78	346
05.2951.C5A	68	05.3221.14	168	05.3550.40.1V	283	05.3560.ER.1V	140	05.3565.40.1V	140	05.4385.RY	346
05.2952.C5A	68	05.3221.14.1V	168	05.3550.40.CB	107	05.3560.ERA	36	05.3565.40A	36	05.4385.ZY	346
05.2953.C5A	68	05.3221.14.DA	168	05.3550.40.CB	283	05.3560.ERA	140	05.3565.40A	140	05.4500.14.CB	18
05.2955.C5A	68	05.3221.40	168	05.3550.40.DA	107	05.3560.ER.DA	36	05.3565.40.DA	36	05.4500.14.DA	18

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Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page
05.4500.40.CB	18	05.4520.14.DA	23	05.4550.14.CB	19	05.4565.ES.DA	29	05.4585.ES.CB	33	05.4622.ER.DA	23
05.4500.40.DA	18	05.4520.40.CB	23	05.4550.14.DA	19	05.4570.14.CB	24	05.4585.ES.DA	33	05.4622.ES.CB	23
05.4500.ER.CB	18	05.4520.40.DA	23	05.4550.40.CB	19	05.4570.14.DA	24	05.4590.14.CB	27	05.4622.ES.DA	23
05.4500.ER.DA	18	05.4520.ER.CB	23	05.4550.40.DA	19	05.4570.40.CB	24	05.4590.40.CB	27	05.4624.14.CB	23
05.4500.ES.CB	18	05.4520.ER.DA	23	05.4550.ER.CB	19	05.4570.40.DA	24	05.4590.ER.CB	27	05.4624.14.DA	23
05.4500.ES.DA	18	05.4520.ES.CB	23	05.4550.ER.DA	19	05.4570.ER.CB	24	05.4590.ES.CB	27	05.4624.40.CB	23
05.4501.14.CB	18	05.4520.ES.DA	23	05.4550.ES.CB	19	05.4570.ER.DA	24	05.4591.14.CB	27	05.4624.40.DA	23
05.4501.14.DA	18	05.4521.14.CB	23	05.4550.ES.DA	19	05.4570.ES.CB	24	05.4591.40.CB	27	05.4624.ER.CB	23
05.4501.40.CB	18	05.4521.14.DA	23	05.4551.14.CB	19	05.4570.ES.DA	24	05.4591.ER.CB	27	05.4624.ER.DA	23
05.4501.40.DA	18	05.4521.40.CB	23	05.4551.14.DA	19	05.4571.14.CB	25	05.4591.ES.CB	27	05.4624.ES.CB	23
05.4501.ER.CB	18	05.4521.40.DA	23	05.4551.40.CB	19	05.4571.14.DA	25	05.4592.14.CB	27	05.4624.ES.DA	23
05.4501.ER.DA	18	05.4521.ER.CB	23	05.4551.40.DA	19	05.4571.40.CB	25	05.4592.40.CB	27	05.4630.14.CB	32
05.4501.ES.CB	18	05.4521.ER.DA	23	05.4551.ER.CB	19	05.4571.40.DA	25	05.4592.ER.CB	27	05.4630.14.DA	32
05.4501.ES.DA	18	05.4521.ES.CB	23	05.4551.ER.DA	19	05.4571.ER.CB	25	05.4592.ES.CB	27	05.4630.40.CB	32
05.4502.14.CB	18	05.4521.ES.DA	23	05.4551.ES.CB	19	05.4571.ER.DA	25	05.4593.14.CB	27	05.4630.40.DA	32
05.4502.14.DA	18	05.4522.14.CB	23	05.4551.ES.DA	19	05.4571.ES.CB	25	05.4593.40.CB	27	05.4630.ER.CB	32
05.4502.40.CB	18	05.4522.14.DA	23	05.4552.14.CB	19	05.4571.ES.DA	25	05.4593.ER.CB	27	05.4630.ER.DA	32
05.4502.40.DA	18	05.4522.40.CB	23	05.4552.14.DA	19	05.4572.14.CB	24	05.4593.ES.CB	27	05.4630.ES.CB	32
05.4502.ER.CB	18	05.4522.40.DA	23	05.4552.40.CB	19	05.4572.14.DA	24	05.4595.14.CB	24	05.4630.ES.DA	32
05.4502.ER.DA	18	05.4522.ER.CB	23	05.4552.40.DA	19	05.4572.40.CB	24	05.4595.14.DA	24	05.4632.14.CB	32
05.4502.ES.CB	18	05.4522.ER.DA	23	05.4552.ER.CB	19	05.4572.40.DA	24	05.4595.40.CB	24	05.4632.14.DA	32
05.4502.ES.DA	18	05.4522.ES.CB	23	05.4552.ER.DA	19	05.4572.ER.CB	24	05.4595.40.DA	24	05.4632.40.CB	32
05.4503.14.CB	18	05.4522.ES.DA	23	05.4552.ES.CB	19	05.4572.ER.DA	24	05.4595.ER.CB	24	05.4632.40.DA	32
05.4503.14.DA	18	05.4523.14.CB	23	05.4552.ES.DA	19	05.4572.ES.CB	24	05.4595.ER.DA	24	05.4632.ER.CB	32
05.4503.40.CB	18	05.4523.14.DA	23	05.4553.14.CB	19	05.4572.ES.DA	24	05.4595.ES.CB	24	05.4632.ER.DA	32
05.4503.40.DA	18	05.4523.40.CB	23	05.4553.14.DA	19	05.4573.14.CB	25	05.4595.ES.DA	24	05.4632.ES.CB	32
05.4503.ER.CB	18	05.4523.40.DA	23	05.4553.40.CB	19	05.4573.14.DA	25	05.4596.14.CB	25	05.4632.ES.DA	32
05.4503.ER.DA	18	05.4523.ER.CB	23	05.4553.40.DA	19	05.4573.40.CB	25	05.4596.14.DA	25	05.4634.14.CB	32
05.4503.ES.CB	18	05.4523.ER.DA	23	05.4553.ER.CB	19	05.4573.40.DA	25	05.4596.40.CB	25	05.4634.14.DA	32
05.4503.ES.DA	18	05.4523.ES.CB	23	05.4553.ER.DA	19	05.4573.ER.CB	25	05.4596.40.DA	25	05.4634.40.CB	32
05.4504.14.CB	18	05.4523.ES.DA	23	05.4553.ES.CB	19	05.4573.ER.DA	25	05.4596.ER.CB	25	05.4634.40.DA	32
05.4504.14.DA	18	05.4524.14.CB	23	05.4553.ES.DA	19	05.4573.ES.CB	25	05.4596.ER.DA	25	05.4634.ER.CB	32
05.4504.40.CB	18	05.4524.14.DA	23	05.4554.14.CB	19	05.4573.ES.DA	25	05.4596.ES.CB	25	05.4634.ER.DA	32
05.4504.40.DA	18	05.4524.40.CB	23	05.4554.14.DA	19	05.4574.14.CB	24	05.4596.ES.DA	25	05.4634.ES.CB	32
05.4504.ER.CB	18	05.4524.40.DA	23	05.4554.40.CB	19	05.4574.14.DA	24	05.4600.14.CB	18	05.4634.ES.DA	32
05.4504.ER.DA	18	05.4524.ER.CB	23	05.4554.40.DA	19	05.4574.40.CB	24	05.4600.14.DA	18	05.4650.14.CB	19
05.4504.ES.CB	18	05.4524.ER.DA	23	05.4554.ER.CB	19	05.4574.40.DA	24	05.4600.40.CB	18	05.4650.14.DA	19
05.4504.ES.DA	18	05.4524.ES.CB	23	05.4554.ER.DA	19	05.4574.ER.CB	24	05.4600.40.DA	18	05.4650.40.CB	19
05.4505.14.CB	18	05.4524.ES.DA	23	05.4554.ES.CB	19	05.4574.ER.DA	24	05.4600.ER.CB	18	05.4650.40.DA	19
05.4505.14.DA	18	05.4525.14.CB	23	05.4554.ES.DA	19	05.4574.ES.CB	24	05.4600.ER.DA	18	05.4650.ER.CB	19
05.4505.40.CB	18	05.4525.14.DA	23	05.4555.14.CB	19	05.4574.ES.DA	24	05.4600.ES.CB	18	05.4650.ER.DA	19
05.4505.40.DA	18	05.4525.40.CB	23	05.4555.14.DA	19	05.4575.14.CB	25	05.4600.ES.DA	18	05.4650.ES.CB	19
05.4505.ER.CB	18	05.4525.40.DA	23	05.4555.40.CB	19	05.4575.14.DA	25	05.4602.14.CB	18	05.4650.ES.DA	19
05.4505.ER.DA	18	05.4525.ER.CB	23	05.4555.40.DA	19	05.4575.40.CB	25	05.4602.14.DA	18	05.4652.14.CB	19
05.4505.ES.CB	18	05.4525.ER.DA	23	05.4555.ER.CB	19	05.4575.40.DA	25	05.4602.40.CB	18	05.4652.14.DA	19
05.4505.ES.DA	18	05.4525.ES.CB	23	05.4555.ER.DA	19	05.4575.ER.CB	25	05.4602.40.DA	18	05.4652.40.CB	19
05.4510.14.CB	28	05.4525.ES.DA	23	05.4555.ES.CB	19	05.4575.ER.DA	25	05.4602.ER.CB	18	05.4652.40.DA	19
05.4510.14.DA	28	05.4530.14.CB	32	05.4555.ES.DA	19	05.4575.ES.CB	25	05.4602.ER.DA	18	05.4652.ER.CB	19
05.4510.40.CB	28	05.4530.14.DA	32	05.4560.14.CB	29	05.4575.ES.DA	25	05.4602.ES.CB	18	05.4652.ER.DA	19
05.4510.40.DA	28	05.4530.40.CB	32	05.4560.14.DA	29	05.4580.14.CB	33	05.4602.ES.DA	18	05.4652.ES.CB	19
05.4510.ER.CB	28	05.4530.40.DA	32	05.4560.40.CB	29	05.4580.14.DA	33	05.4604.14.CB	18	05.4652.ES.DA	19
05.4510.ER.DA	28	05.4530.ER.CB	32	05.4560.40.DA	29	05.4580.40.CB	33	05.4604.14.DA	18	05.4654.14.CB	19
05.4510.ES.CB	28	05.4530.ER.DA	32	05.4560.ER.CB	29	05.4580.40.DA	33	05.4604.40.CB	18	05.4654.14.DA	19
05.4510.ES.DA	28	05.4530.ES.CB	32	05.4560.ER.DA	29	05.4580.ER.CB	33	05.4604.40.DA	18	05.4654.40.CB	19
05.4511.14.CB	28	05.4530.ES.DA	32	05.4560.ES.CB	29	05.4580.ER.DA	33	05.4604.ER.CB	18	05.4654.40.DA	19
05.4511.14.DA	28	05.4531.14.CB	32	05.4560.ES.DA	29	05.4580.ES.CB	33	05.4604.ER.DA	18	05.4654.ER.CB	19
05.4511.40.CB	28	05.4531.14.DA	32	05.4561.14.CB	29	05.4580.ES.DA	33	05.4604.ES.CB	18	05.4654.ER.DA	19
05.4511.40.DA	28	05.4531.40.CB	32	05.4561.14.DA	29	05.4581.14.CB	33	05.4604.ES.DA	18	05.4654.ES.CB	19
05.4511.ER.CB	28	05.4531.40.DA	32	05.4561.40.CB	29	05.4581.14.DA	33	05.4610.14.CB	28	05.4654.ES.DA	19
05.4511.ER.DA	28	05.4531.ER.CB	32	05.4561.40.DA	29	05.4581.40.CB	33	05.4610.14.DA	28	05.4660.14.CB	29
05.4511.ES.CB	28	05.4531.ER.DA	32	05.4561.ER.CB	29	05.4581.40.DA	33	05.4610.40.CB	28	05.4660.14.DA	29
05.4511.ES.DA	28	05.4531.ES.CB	32	05.4561.ER.DA	29	05.4581.ER.CB	33	05.4610.40.DA	28	05.4660.40.CB	29
05.4512.14.CB	28	05.4531.ES.DA	32	05.4561.ES.CB	29	05.4581.ER.DA	33	05.4610.ER.CB	28	05.4660.40.DA	29
05.4512.14.DA	28	05.4532.14.CB	32	05.4561.ES.DA	29	05.4581.ES.CB	33	05.4610.ER.DA	28	05.4660.ER.CB	29
05.4512.40.CB	28	05.4532.14.DA	32	05.4562.14.CB	29	05.4581.ES.DA	33	05.4610.ES.CB	28	05.4660.ER.DA	29
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05.5306.ERA	155	05.5316.40ADA	157	05.5326.40.CB	159	05.5336.40.1V	161	05.5422.14	710	05.5456.ERACB	712
05.5306.ERA1V	155	05.5316.ERA	157	05.5326.40.DA	159	05.5336.40.CB	161	05.5422.40	710	05.5456.ERADA	712
05.5306.ERACB	155	05.5316.ERA1V	157	05.5326.ER	159	05.5336.40.DA	161	05.5422.ER	710	05.5456.ESA	712
05.5306.ERADA	155	05.5316.ERACB	157	05.5326.ER.1V	159	05.5336.ER	161	05.5422.ES	710	05.5456.ESACB	712
05.5306.ESA	155	05.5316.ERADA	157	05.5326.ER.CB	159	05.5336.ER.1V	161	05.5425.14	710	05.5456.ESADA	712
05.5306.ESA1V	155	05.5316.ESA	157	05.5326.ER.DA	159	05.5336.ER.CB	161	05.5425.40	710	05.5457.14A	713
05.5306.ESACB	155	05.5316.ESA1V	157	05.5326.ES	159	05.5336.ER.DA	161	05.5425.ER	710	05.5457.14ACB	713
05.5306.ESADA	155	05.5316.ESACB	157	05.5326.ES.1V	159	05.5336.ES	161	05.5425.ES	710	05.5457.14ADA	713
05.5307.14A	155	05.5316.ESADA	157	05.5326.ES.CB	159	05.5336.ES.1V	161	05.5426.14	710	05.5457.40A	713
05.5307.14A1V	155	05.5317.14A	157	05.5326.ES.DA	159	05.5336.ES.CB	161	05.5426.40	710	05.5457.40ACB	713
05.5307.14ACB	155	05.5317.14A1V	157	05.5327.14	159	05.5336.ES.DA	161	05.5426.ER	710	05.5457.40ADA	713
05.5307.14ADA	155	05.5317.14ACB	157	05.5327.14.1V	159	05.5337.14	161	05.5426.ES	710	05.5457.ERA	713
05.5307.40A	155	05.5317.14ADA	157	05.5327.14.CB	159	05.5337.14.1V	161	05.5427.14	710	05.5457.ERACB	713
05.5307.40A1V	155	05.5317.40A	157	05.5327.14.DA	159	05.5337.14.CB	161	05.5427.40	710	05.5457.ERADA	713
05.5307.40ACB	155	05.5317.40A1V	157	05.5327.40	159	05.5337.14.DA	161	05.5427.ER	710	05.5457.ESA	713
05.5307.40ADA	155	05.5317.40ACB	157	05.5327.40.1V	159	05.5337.40	161	05.5427.ES	710	05.5457.ESACB	713
05.5307.ERA	155	05.5317.40ADA	157	05.5327.40.CB	159	05.5337.40.1V	161	05.5430.14	711	05.5457.ESADA	713
05.5307.ERA1V	155	05.5317.ERA	157	05.5327.40.DA	159	05.5337.40.CB	161	05.5430.40	711	05.5460.14A	714
05.5307.ERACB	155	05.5317.ERA1V	157	05.5327.ER	159	05.5337.40.DA	161	05.5430.ER	711	05.5460.14ACB	714
05.5307.ERADA	155	05.5317.ERACB	157	05.5327.ER.1V	159	05.5337.ER	161	05.5430.ES	711	05.5460.14ADA	714
05.5307.ESA	155	05.5317.ERADA	157	05.5327.ER.CB	159	05.5337.ER.1V	161	05.5431.14	711	05.5460.40A	714
05.5307.ESA1V	155	05.5317.ESA	157	05.5327.ER.DA	159	05.5337.ER.CB	161	05.5431.40	711	05.5460.40ACB	714
05.5307.ESACB	155	05.5317.ESA1V	157	05.5327.ES	159	05.5337.ER.DA	161	05.5431.ER	711	05.5460.40ADA	714
05.5307.ESADA	155	05.5317.ESACB	157	05.5327.ES.1V	159	05.5337.ES	161	05.5431.ES	711	05.5460.ERA	714
05.5310.14A	156	05.5317.ESADA	157	05.5327.ES.CB	159	05.5337.ES.1V	161	05.5432.14	711	05.5460.ERACB	714
05.5310.14A1V	156	05.5320.14	158	05.5327.ES.DA	159	05.5337.ES.CB	161	05.5432.40	711	05.5460.ERADA	714
05.5310.14ACB	156	05.5320.14.1V	158	05.5330.14	160	05.5337.ES.DA	161	05.5432.ER	711	05.5460.ESA	714
05.5310.14ADA	156	05.5320.14.CB	158	05.5330.14.1V	160	05.5390.14	138	05.5432.ES	711	05.5460.ESACB	714
05.5310.40A	156	05.5320.14.DA	158	05.5330.14.CB	160	05.5390.14.DA	138	05.5435.14	711	05.5460.ESADA	714
05.5310.40A1V	156	05.5320.40	158	05.5330.14.DA	160	05.5391.14	138	05.5435.40	711	05.5461.14A	714
05.5310.40ACB	156	05.5320.40.1V	158	05.5330.40	160	05.5391.14.DA	138	05.5435.ER	711	05.5461.14ACB	714
05.5310.40ADA	156	05.5320.40.CB	158	05.5330.40.1V	160	05.5392.14	138	05.5435.ES	711	05.5461.14ADA	714
05.5310.ERA	156	05.5320.40.DA	158	05.5330.40.CB	160	05.5392.14.DA	138	05.5436.14	711	05.5461.40A	714
05.5310.ERA1V	156	05.5320.ER	158	05.5330.40.DA	160	05.5393.14	138	05.5436.40	711	05.5461.40ACB	714
05.5310.ERACB	156	05.5320.ER.1V	158	05.5330.ER	160	05.5393.14.DA	138	05.5436.ER	711	05.5461.40ADA	714
05.5310.ERADA	156	05.5320.ER.CB	158	05.5330.ER.1V	160	05.5394.14	138	05.5436.ES	711	05.5461.ERA	714
05.5310.ESA	156	05.5320.ER.DA	158	05.5330.ER.CB	160	05.5394.14.DA	138	05.5437.14	711	05.5461.ERACB	714
05.5310.ESA1V	156	05.5320.ES	158	05.5330.ER.DA	160	05.5395.14	138	05.5437.40	711	05.5461.ERADA	714
05.5310.ESACB	156	05.5320.ES.1V	158	05.5330.ES	160	05.5395.14.DA	138	05.5437.ER	711	05.5461.ESA	714
05.5310.ESADA	156	05.5320.ES.CB	158	05.5330.ES.1V	160	05.5400.14A	708	05.5437.ES	711	05.5461.ESACB	714
05.5311.14A	157	05.5320.ES.DA	158	05.5330.ES.CB	160	05.5400.40A	708	05.5450.14A	712	05.5461.ESADA	714
05.5311.14A1V	157	05.5321.14	159	05.5330.ES.DA	160	05.5400.ERA	708	05.5450.14ACB	712	05.5462.14A	715
05.5311.14ACB	157	05.5321.14.1V	159	05.5331.14	161	05.5400.ESA	708	05.5450.14ADA	712	05.5462.14ACB	715
05.5311.14ADA	157	05.5321.14.CB	159	05.5331.14.1V	161	05.5401.14A	708	05.5450.40A	712	05.5462.14ADA	715
05.5311.40A	157	05.5321.14.DA	159	05.5331.14.CB	161	05.5401.40A	708	05.5450.40ACB	712	05.5462.40A	715
05.5311.40A1V	157	05.5321.40	159	05.5331.14.DA	161	05.5401.ERA	708	05.5450.40ADA	712	05.5462.40ACB	715
05.5311.40ACB	157	05.5321.40.1V	159	05.5331.40	161	05.5401.ESA	708	05.5450.ERA	712	05.5462.40ADA	715
05.5311.40ADA	157	05.5321.40.CB	159	05.5331.40.1V	161	05.5402.14A	708	05.5450.ERACB	712	05.5462.ERA	715
05.5311.ERA	157	05.5321.40.DA	159	05.5331.40.CB	161	05.5402.40A	708	05.5450.ERADA	712	05.5462.ERACB	715
05.5311.ERA1V	157	05.5321.ER	159	05.5331.40.DA	161	05.5402.ERA	708	05.5450.ESA	712	05.5462.ERADA	715
05.5311.ERACB	157	05.5321.ER.1V	159	05.5331.ER	161	05.5402.ESA	708	05.5450.ESACB	712	05.5462.ESA	715
05.5311.ERADA	157	05.5321.ER.CB	159	05.5331.ER.1V	161	05.5405.14A	708	05.5450.ESADA	712	05.5462.ESACB	715
05.5311.ESA	157	05.5321.ER.DA	159	05.5331.ER.CB	161	05.5405.40A	708	05.5451.14A	712	05.5462.ESADA	715
05.5311.ESA1V	157	05.5321.ES	159	05.5331.ER.DA	161	05.5405.ERA	708	05.5451.14ACB	712	05.5465.14A	714
05.5311.ESACB	157	05.5321.ES.1V	159	05.5331.ES	161	05.5405.ESA	708	05.5451.14ADA	712	05.5465.14ACB	714
05.5311.ESADA	157	05.5321.ES.CB	159	05.5331.ES.1V	161	05.5406.14A	708	05.5451.40A	712	05.5465.14ADA	714
05.5312.14A	157	05.5321.ES.DA	159	05.5331.ES.CB	161	05.5406.40A	708	05.5451.40ACB	712	05.5465.40A	714
05.5312.14A1V	157	05.5322.14	159	05.5331.ES.DA	161	05.5406.ERA	708	05.5451.40ADA	712	05.5465.40ACB	714
05.5312.14ACB	157	05.5322.14.1V	159	05.5332.14	161	05.5406.ESA	708	05.5451.ERA	712	05.5465.40ADA	714
05.5312.14ADA	157	05.5322.14.CB	159	05.5332.14.1V	161	05.5407.14A	708	05.5451.ERACB	712	05.5465.ERA	714
05.5312.40A	157	05.5322.14.DA	159	05.5332.14.CB	161	05.5407.40A	708	05.5451.ERADA	712	05.5465.ERACB	714
05.5312.40A1V	157	05.5322.40	159	05.5332.14.DA	161	05.5407.ERA	708	05.5451.ESA	712	05.5465.ERADA	714
05.5312.40ACB	157	05.5322.40.1V	159	05.5332.40	161	05.5407.ESA	708	05.5451.ESACB	712	05.5465.ESA	714
05.5312.40ADA	157	05.5322.40.CB	159	05.5332.40.1V	161	05.5410.14A	709	05.5451.ESADA	712	05.5465.ESACB	714
05.5312.ERA	157	05.5322.40.DA	159	05.5332.40.CB	161	05.5410.40A	709	05.5452.14A	713	05.5465.ESADA	714
05.5312.ERA1V	157	05.5322.ER	159	05.5332.40.DA	161	05.5410.ERA	709	05.5452.14ACB	713	05.5466.14A	714
05.5312.ERACB	157	05.5322.ER.1V	159	05.5332.ER	161	05.5410.ESA	709	05.5452.14ADA	713	05.5466.14ACB	714
05.5312.ERADA	157	05.5322.ER.CB	159	05.5332.ER.1V	161	05.5411.14A	709	05.5452.40A	713	05.5466.14ADA	714
05.5312.ESA	157	05.5322.ER.DA	159	05.5332.ER.CB	161	05.5411.40A	709	05.5452.40ACB	713	05.5466.40A	714
05.5312.ESA1V	157	05.5322.ES	159	05.5332.ER.DA	161	05.5411.ERA	709	05.5452.40ADA	713	05.5466.40ACB	714
05.5312.ESACB	157	05.5322.ES.1V	159	05.5332.ES	161	05.5411.ESA	709	05.5452.ERA	713	05.5466.40ADA	714
05.5312.ESADA	157	05.5322.ES.CB	159	05.5332.ES.1V	161	05.5412.14A	709	05.5452.ERACB	713	05.5466.ERA	714
05.5315.14A	156	05.5322.ES.DA	159	05.5332.ES.CB	161	05.5412.40A	709	05.5452.ERADA	713	05.5466.ERACB	714
05.5315.14A1V	156	05.5325.14	158	05.5332.ES.DA	161	05.5412.ERA	709	05.5452.ESA	713	05.5466.ERADA	714
05.5315.14ACB	156	05.5325.14.1V	158	05.5335.14	160	05.5412.ESA	709	05.5452.ESACB	713	05.5466.ESA	714
05.5315.14ADA	156	05.5325.14.CB	158	05.5335.14.1V	160	05.5415.14A	709	05.5452.ESADA	713	05.5466.ESACB	714
05.5315.40A	156	05.5325.14.DA	158	05.5335.14.CB	160	05.5415.40A	709	05.5455.14A	712	05.5466.ESADA	714
05.5315.40A1V	156	05.5325.40	158	05.5335.14.DA	160	05.5415.ERA	709	05.5455.14ACB	712	05.5467.14A	715
05.5315.40ACB	156	05.5325.40.1V	158	05.5335.40	160	05.5415.ESA	709	05.5455.14ADA	712	05.5467.14ACB	715
05.5315.40ADA	156	05.5325.40.CB	158	05.5335.40.1V	160	05.5416.14A	709	05.5455.40A	712	05.5467.14ADA	715
05.5315.ERA	156	05.5325.40.DA	158	05.5335.40.CB	160	05.5416.40A	709	05.5455.40ACB	712	05.5467.40A	715
05.5315.ERA1V	156	05.5325.ER	158	05.5335.40.DA	160	05.5416.ERA	709	05.5455.40ADA	712	05.5467.40ACB	715
05.5315.ERACB	156	05.5325.ER.1V	158	05.5335.ER	160	05.5416.ESA	709	05.5455.ERA	712	05.5467.40ADA	715

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Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page
05.5467.ERA	715	05.5481.40.DA	718	05.5750.40.78	369	05.5772.40	373	05.5792.40.78	299	05.5812.40	381
05.5467.ERACB	715	05.5481.ER	718	05.5750.40.C6	369	05.5772.40.78	373	05.5792.40.78	377	05.5812.40.78	303
05.5467.ERADA	715	05.5481.ER.CB	718	05.5750.40.CB	369	05.5772.40.C6	373	05.5792.40.DA	299	05.5812.40.78	381
05.5467.ESA	715	05.5481.ER.DA	718	05.5750.40.DA	369	05.5772.40.CB	373	05.5792.40.DA	377	05.5812.40.DA	303
05.5467.ESACB	715	05.5481.ES	718	05.5750.40.YU	369	05.5772.40.DA	373	05.5792.40.YU	299	05.5812.40.DA	381
05.5467.ESADA	715	05.5481.ES.CB	718	05.5750.AP	369	05.5772.40.YU	373	05.5792.40.YU	377	05.5812.40.YU	303
05.5470.14	716	05.5481.ES.DA	718	05.5750.AP.CB	369	05.5772.AP	373	05.5792.AP	299	05.5812.40.YU	381
05.5470.14.CB	716	05.5482.14	719	05.5750.AP.DA	369	05.5772.AP.CB	373	05.5792.AP	377	05.5812.AP	303
05.5470.14.DA	716	05.5482.14.CB	719	05.5751.14	369	05.5772.AP.DA	373	05.5792.AP.DA	299	05.5812.AP	381
05.5470.40	716	05.5482.14.DA	719	05.5751.14.CB	369	05.5780.14	297	05.5792.AP.DA	377	05.5812.AP.DA	303
05.5470.40.CB	716	05.5482.40	719	05.5751.14.DA	369	05.5780.14	375	05.5800.14	301	05.5812.AP.DA	381
05.5470.40.DA	716	05.5482.40.CB	719	05.5751.40	369	05.5780.14.DA	297	05.5800.14	379	05.5820.14	383
05.5470.ER	716	05.5482.40.DA	719	05.5751.40.78	369	05.5780.14.DA	375	05.5800.14.DA	301	05.5820.14.CB	383
05.5470.ER.CB	716	05.5482.ER	719	05.5751.40.C6	369	05.5780.40	297	05.5800.14.DA	379	05.5820.40	383
05.5470.ER.DA	716	05.5482.ER.CB	719	05.5751.40.CB	369	05.5780.40	375	05.5800.40	301	05.5820.40.78	383
05.5470.ES	716	05.5482.ER.DA	719	05.5751.40.DA	369	05.5780.40.78	297	05.5800.40	379	05.5820.40.C6	383
05.5470.ES.CB	716	05.5482.ES	719	05.5751.40.YU	369	05.5780.40.78	375	05.5800.40.78	301	05.5820.40.CB	383
05.5470.ES.DA	716	05.5482.ES.CB	719	05.5751.AP	369	05.5780.40.DA	297	05.5800.40.78	379	05.5820.AP	383
05.5471.14	716	05.5482.ES.DA	719	05.5751.AP.CB	369	05.5780.40.DA	375	05.5800.40.DA	301	05.5820.AP.CB	383
05.5471.14.CB	716	05.5485.14	718	05.5751.AP.DA	369	05.5780.40.YU	297	05.5800.40.DA	379	05.5821.14	383
05.5471.14.DA	716	05.5485.14.CB	718	05.5752.14	369	05.5780.40.YU	375	05.5800.40.YU	301	05.5821.14.CB	383
05.5471.40	716	05.5485.14.DA	718	05.5752.14.CB	369	05.5780.AP	297	05.5800.40.YU	379	05.5821.40	383
05.5471.40.CB	716	05.5485.40	718	05.5752.14.DA	369	05.5780.AP	375	05.5800.AP	301	05.5821.40.78	383
05.5471.40.DA	716	05.5485.40.CB	718	05.5752.40	369	05.5780.AP.DA	297	05.5800.AP	379	05.5821.40.C6	383
05.5471.ER	716	05.5485.40.DA	718	05.5752.40.78	369	05.5780.AP.DA	375	05.5800.AP.DA	301	05.5821.40.CB	383
05.5471.ER.CB	716	05.5485.ER	718	05.5752.40.C6	369	05.5781.14	297	05.5800.AP.DA	379	05.5821.AP	383
05.5471.ER.DA	716	05.5485.ER.CB	718	05.5752.40.CB	369	05.5781.14	375	05.5801.14	301	05.5821.AP.CB	383
05.5471.ES	716	05.5485.ER.DA	718	05.5752.40.DA	369	05.5781.14.DA	297	05.5801.14	379	05.5822.14	383
05.5471.ES.CB	716	05.5485.ES	718	05.5752.40.YU	369	05.5781.14.DA	375	05.5801.14.DA	301	05.5822.14.CB	383
05.5471.ES.DA	716	05.5485.ES.CB	718	05.5752.AP	369	05.5781.40	297	05.5801.14.DA	379	05.5822.40	383
05.5472.14	717	05.5485.ES.DA	718	05.5752.AP.CB	369	05.5781.40	375	05.5801.40	301	05.5822.40.78	383
05.5472.14.CB	717	05.5486.14	718	05.5752.AP.DA	369	05.5781.40.78	297	05.5801.40	379	05.5822.40.C6	383
05.5472.14.DA	717	05.5486.14.CB	718	05.5760.14	371	05.5781.40.78	375	05.5801.40.78	301	05.5822.40.CB	383
05.5472.40	717	05.5486.14.DA	718	05.5760.14.CB	371	05.5781.40.DA	297	05.5801.40.78	379	05.5822.AP	383
05.5472.40.CB	717	05.5486.40	718	05.5760.14.DA	371	05.5781.40.DA	375	05.5801.40.DA	301	05.5822.AP.CB	383
05.5472.40.DA	717	05.5486.40.CB	718	05.5760.40	371	05.5781.40.YU	297	05.5801.40.DA	379	05.5830.14	385
05.5472.ER	717	05.5486.40.DA	718	05.5760.40.78	371	05.5781.40.YU	375	05.5801.40.YU	301	05.5830.14.CB	385
05.5472.ER.CB	717	05.5486.ER	718	05.5760.40.C6	371	05.5781.AP	297	05.5801.40.YU	379	05.5830.40	385
05.5472.ER.DA	717	05.5486.ER.CB	718	05.5760.40.CB	371	05.5781.AP	375	05.5801.AP	301	05.5830.40.78	385
05.5472.ES	717	05.5486.ER.DA	718	05.5760.40.DA	371	05.5781.AP.DA	297	05.5801.AP	379	05.5830.40.C6	385
05.5472.ES.CB	717	05.5486.ES	718	05.5760.40.YU	371	05.5781.AP.DA	375	05.5801.AP.DA	301	05.5830.40.CB	385
05.5472.ES.DA	717	05.5486.ES.CB	718	05.5760.AP	371	05.5782.14	297	05.5801.AP.DA	379	05.5830.AP	385
05.5475.14	716	05.5486.ES.DA	718	05.5760.AP.CB	371	05.5782.14	375	05.5802.14	301	05.5830.AP.CB	385
05.5475.14.CB	716	05.5487.14	719	05.5760.AP.DA	371	05.5782.14.DA	297	05.5802.14	379	05.5831.14	385
05.5475.14.DA	716	05.5487.14.CB	719	05.5761.14	371	05.5782.14.DA	375	05.5802.14.DA	301	05.5831.14.CB	385
05.5475.40	716	05.5487.14.DA	719	05.5761.14.CB	371	05.5782.40	297	05.5802.14.DA	379	05.5831.40	385
05.5475.40.CB	716	05.5487.40	719	05.5761.14.DA	371	05.5782.40	375	05.5802.40	301	05.5831.40.78	385
05.5475.40.DA	716	05.5487.40.CB	719	05.5761.40	371	05.5782.40.78	297	05.5802.40	379	05.5831.40.C6	385
05.5475.ER	716	05.5487.40.DA	719	05.5761.40.78	371	05.5782.40.78	375	05.5802.40.78	301	05.5831.40.CB	385
05.5475.ER.CB	716	05.5487.ER	719	05.5761.40.C6	371	05.5782.40.DA	297	05.5802.40.78	379	05.5831.AP	385
05.5475.ER.DA	716	05.5487.ER.CB	719	05.5761.40.CB	371	05.5782.40.DA	375	05.5802.40.DA	301	05.5831.AP.CB	385
05.5475.ES	716	05.5487.ER.DA	719	05.5761.40.DA	371	05.5782.40.YU	297	05.5802.40.DA	379	05.5832.14	385
05.5475.ES.CB	716	05.5487.ES	719	05.5761.40.YU	371	05.5782.40.YU	375	05.5802.40.YU	301	05.5832.14.CB	385
05.5475.ES.DA	716	05.5487.ES.CB	719	05.5761.AP	371	05.5782.AP	297	05.5802.40.YU	379	05.5832.40	385
05.5476.14	716	05.5487.ES.DA	719	05.5761.AP.CB	371	05.5782.AP	375	05.5802.AP	301	05.5832.40.78	385
05.5476.14.CB	716	05.5740.14	367	05.5761.AP.DA	371	05.5782.AP.DA	297	05.5802.AP	379	05.5832.40.C6	385
05.5476.14.DA	716	05.5740.14.CB	367	05.5762.14	371	05.5782.AP.DA	375	05.5802.AP.DA	301	05.5832.40.CB	385
05.5476.40	716	05.5740.14.DA	367	05.5762.14.CB	371	05.5790.14	299	05.5802.AP.DA	379	05.5832.AP	385
05.5476.40.CB	716	05.5740.40	367	05.5762.14.DA	371	05.5790.14	377	05.5810.14	303	05.5832.AP.CB	385
05.5476.40.DA	716	05.5740.40.78	367	05.5762.40	371	05.5790.14.DA	299	05.5810.14	381	05.5840.14	387
05.5476.ER	716	05.5740.40.C6	367	05.5762.40.78	371	05.5790.14.DA	377	05.5810.14.DA	303	05.5840.14.CB	387
05.5476.ER.CB	716	05.5740.40.CB	367	05.5762.40.C6	371	05.5790.40	299	05.5810.14.DA	381	05.5840.40	387
05.5476.ER.DA	716	05.5740.40.DA	367	05.5762.40.CB	371	05.5790.40	377	05.5810.40	303	05.5840.40.78	387
05.5476.ES	716	05.5740.40.YU	367	05.5762.40.DA	371	05.5790.40.78	299	05.5810.40	381	05.5840.40.C6	387
05.5476.ES.CB	716	05.5740.AP	367	05.5762.40.YU	371	05.5790.40.78	377	05.5810.40.78	303	05.5840.40.CB	387
05.5476.ES.DA	716	05.5740.AP.CB	367	05.5762.AP	371	05.5790.40.DA	299	05.5810.40.78	381	05.5840.AP	387
05.5477.14	717	05.5740.AP.DA	367	05.5762.AP.CB	371	05.5790.40.DA	377	05.5810.40.DA	303	05.5840.AP.CB	387
05.5477.14.CB	717	05.5741.14	367	05.5762.AP.DA	371	05.5790.40.YU	299	05.5810.40.DA	381	05.5841.14	387
05.5477.14.DA	717	05.5741.14.CB	367	05.5770.14	373	05.5790.40.YU	377	05.5810.40.YU	303	05.5841.14.CB	387
05.5477.40	717	05.5741.14.DA	367	05.5770.14.CB	373	05.5790.AP	299	05.5810.40.YU	381	05.5841.40	387
05.5477.40.CB	717	05.5741.40	367	05.5770.14.DA	373	05.5790.AP	377	05.5810.AP	303	05.5841.40.78	387
05.5477.40.DA	717	05.5741.40.78	367	05.5770.40	373	05.5790.AP.DA	299	05.5810.AP	381	05.5841.40.C6	387
05.5477.ER	717	05.5741.40.C6	367	05.5770.40.78	373	05.5790.AP.DA	377	05.5810.AP.DA	303	05.5841.40.CB	387
05.5477.ER.CB	717	05.5741.40.CB	367	05.5770.40.C6	373	05.5791.14	299	05.5810.AP.DA	381	05.5841.AP	387
05.5477.ER.DA	717	05.5741.40.DA	367	05.5770.40.CB	373	05.5791.14	377	05.5811.14	303	05.5841.AP.CB	387
05.5477.ES	717	05.5741.40.YU	367	05.5770.40.DA	373	05.5791.14.DA	299	05.5811.14	381	05.5842.14	387
05.5477.ES.CB	717	05.5741.AP	367	05.5770.40.YU	373	05.5791.14.DA	377	05.5811.14.DA	303	05.5842.14.CB	387
05.5477.ES.DA	717	05.5741.AP.CB	367	05.5770.AP	373	05.5791.40	299	05.5811.14.DA	381	05.5842.40	387
05.5480.14	718	05.5741.AP.DA	367	05.5770.AP.CB	373	05.5791.40	377	05.5811.40	303	05.5842.40.78	387
05.5480.14.CB	718	05.5742.14	367	05.5770.AP.DA	373	05.5791.40.78	299	05.5811.40	381	05.5842.40.C6	387
05.5480.14.DA	718	05.5742.14.CB	367	05.5771.14	373	05.5791.40.78	377	05.5811.40.78	303	05.5842.40.CB	387
05.5480.40	718	05.5742.14.DA	367	05.5771.14.CB	373	05.5791.40.DA	299	05.5811.40.78	381	05.5842.AP	387
05.5480.40.CB	718	05.5742.40	367	05.5771.14.DA	373	05.5791.40.DA	377	05.5811.40.DA	303	05.5842.AP.CB	387
05.5480.40.DA	718	05.5742.40.78	367	05.5771.40	373	05.5791.40.YU	299	05.5811.40.DA	381	05.5850.14	389
05.5480.ER	718	05.5742.40.C6	367	05.5771.40.78	373	05.5791.40.YU	377	05.5811.40.YU	303	05.5850.14.CB	389
05.5480.ER.CB	718	05.5742.40.CB	367	05.5771.40.C6	373	05.5791.AP	299	05.5811.40.YU	381	05.5850.40	389
05.5480.ER.DA	718	05.5742.40.DA	367	05.5771.40.CB	373	05.5791.AP	377	05.5811.AP	303	05.5850.40.78	389
05.5480.ES	718	05.5742.40.YU	367	05.5771.40.DA	373	05.5791.AP.DA	299	05.5811.AP	381	05.5850.40.C6	389
05.5480.ES.CB	718	05.5742.AP	367	05.5771.40.YU	373	05.5791.AP.DA	377	05.5811.AP.DA	303	05.5850.40.CB	389
05.5480.ES.DA	718	05.5742.AP.CB	367	05.5771.AP	373	05.5792.14	299	05.5811.AP.DA	381	05.5850.AP	389
05.5481.14	718	05.5742.AP.DA	367	05.5771.AP.CB	373	05.5792.14	377	05.5812.14	303	05.5850.AP.CB	389
05.5481.14.CB	718	05.5750.14	369	05.5771.AP.DA	373	05.5792.14.DA	299	05.5812.14	381	05.5851.14	389
05.5481.14.DA	718	05.5750.14.CB	369	05.5772.14	373	05.5792.14.DA	377	05.5812.14.DA	303	05.5851.14.CB	389
05.5481.40	718	05.5750.14.DA	369	05.5772.14.CB	373	05.5792.40	299	05.5812.14.DA	381	05.5851.40	389
05.5481.40.CB	718	05.5750.40	369	05.5772.14.DA	373	05.5792.40	377	05.5812.40	303	05.5851.40.78	389

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Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page
05.5851.40.C6	389	05.5902.AP.CB	396	05.5932.14.CB	235	05.5952.14.1V	239	05.6210.40.YU	363	05.6222.40.DA	364
05.5851.40.CB	389	05.5910.14.CB	397	05.5932.14.DA	235	05.5952.14.CB	239	05.6210.AP	363	05.6222.40.YU	364
05.5851.AP	389	05.5910.40.C6	397	05.5932.40	235	05.5952.14.DA	239	05.6210.AP.CB	363	05.6222.AP	364
05.5851.AP.CB	389	05.5910.40.CB	397	05.5932.40.1V	235	05.5952.40	239	05.6210.AP.DA	363	05.6222.AP.CB	364
05.5852.14	389	05.5910.AP.CB	397	05.5932.40.78	235	05.5952.40.1V	239	05.6211.14	363	05.6222.AP.DA	364
05.5852.14.CB	389	05.5911.14.CB	397	05.5932.40.C6	235	05.5952.40.78	239	05.6211.14.CB	363	05.6225.14	364
05.5852.40	389	05.5911.40.C6	397	05.5932.40.CB	235	05.5952.40.C6	239	05.6211.14.DA	363	05.6225.14.CB	364
05.5852.40.78	389	05.5911.40.CB	397	05.5932.40.DA	235	05.5952.40.CB	239	05.6211.40	363	05.6225.14.DA	364
05.5852.40.C6	389	05.5911.AP.CB	397	05.5932.40.RX	235	05.5952.40.DA	239	05.6211.40.78	363	05.6225.40	364
05.5852.40.CB	389	05.5912.14.CB	397	05.5932.40.YU	235	05.5952.40.RX	239	05.6211.40.C6	363	05.6225.40.78	364
05.5852.AP	389	05.5912.40.C6	397	05.5932.AP	235	05.5952.40.YU	239	05.6211.40.CB	363	05.6225.40.C6	364
05.5852.AP.CB	389	05.5912.40.CB	397	05.5932.AP.1V	235	05.5952.AP	239	05.6211.40.DA	363	05.6225.40.CB	364
05.5860.14.CB	390	05.5912.AP.CB	397	05.5932.AP.CB	235	05.5952.AP.1V	239	05.6211.40.YU	363	05.6225.40.DA	364
05.5860.40.C6	390	05.5920.14	233	05.5932.AP.DA	235	05.5952.AP.CB	239	05.6211.AP	363	05.6225.40.YU	364
05.5860.40.CB	390	05.5920.14.1V	233	05.5940.14	237	05.5952.AP.DA	239	05.6211.AP.CB	363	05.6225.AP	364
05.5860.AP.CB	390	05.5920.14.CB	233	05.5940.14.1V	237	05.6200.14	362	05.6211.AP.DA	363	05.6225.AP.CB	364
05.5861.14.CB	390	05.5920.14.DA	233	05.5940.14.CB	237	05.6200.14.CB	362	05.6212.14	363	05.6225.AP.DA	364
05.5861.40.C6	390	05.5920.40	233	05.5940.14.DA	237	05.6200.14.DA	362	05.6212.14.CB	363	05.6226.14	364
05.5861.40.CB	390	05.5920.40.1V	233	05.5940.40	237	05.6200.40	362	05.6212.14.DA	363	05.6226.14.CB	364
05.5861.AP.CB	390	05.5920.40.78	233	05.5940.40.1V	237	05.6200.40.78	362	05.6212.40	363	05.6226.14.DA	364
05.5862.14.CB	390	05.5920.40.C6	233	05.5940.40.78	237	05.6200.40.C6	362	05.6212.40.78	363	05.6226.40	364
05.5862.40.C6	390	05.5920.40.CB	233	05.5940.40.C6	237	05.6200.40.CB	362	05.6212.40.C6	363	05.6226.40.78	364
05.5862.40.CB	390	05.5920.40.DA	233	05.5940.40.CB	237	05.6200.40.DA	362	05.6212.40.CB	363	05.6226.40.C6	364
05.5862.AP.CB	390	05.5920.40.RX	233	05.5940.40.DA	237	05.6200.40.YU	362	05.6212.40.DA	363	05.6226.40.CB	364
05.5870.14.CB	391	05.5920.40.YU	233	05.5940.40.RX	237	05.6200.AP	362	05.6212.40.YU	363	05.6226.40.DA	364
05.5870.40.C6	391	05.5920.AP	233	05.5940.40.YU	237	05.6200.AP.CB	362	05.6212.AP	363	05.6226.40.YU	364
05.5870.40.CB	391	05.5920.AP.1V	233	05.5940.AP	237	05.6200.AP.DA	362	05.6212.AP.CB	363	05.6226.AP	364
05.5870.AP.CB	391	05.5920.AP.CB	233	05.5940.AP.1V	237	05.6201.14	362	05.6212.AP.DA	363	05.6226.AP.CB	364
05.5871.14.CB	391	05.5920.AP.DA	233	05.5940.AP.CB	237	05.6201.14.CB	362	05.6215.14	363	05.6226.AP.DA	364
05.5871.40.C6	391	05.5921.14	233	05.5940.AP.DA	237	05.6201.14.DA	362	05.6215.14.CB	363	05.6227.14	364
05.5871.40.CB	391	05.5921.14.1V	233	05.5941.14	237	05.6201.40	362	05.6215.14.DA	363	05.6227.14.CB	364
05.5871.AP.CB	391	05.5921.14.CB	233	05.5941.14.1V	237	05.6201.40.78	362	05.6215.40	363	05.6227.14.DA	364
05.5872.14.CB	391	05.5921.14.DA	233	05.5941.14.CB	237	05.6201.40.C6	362	05.6215.40.78	363	05.6227.40	364
05.5872.40.C6	391	05.5921.40	233	05.5941.14.DA	237	05.6201.40.CB	362	05.6215.40.C6	363	05.6227.40.78	364
05.5872.40.CB	391	05.5921.40.1V	233	05.5941.40	237	05.6201.40.DA	362	05.6215.40.CB	363	05.6227.40.C6	364
05.5872.AP.CB	391	05.5921.40.78	233	05.5941.40.1V	237	05.6201.40.YU	362	05.6215.40.DA	363	05.6227.40.CB	364
05.5880.14.CB	393	05.5921.40.C6	233	05.5941.40.78	237	05.6201.AP	362	05.6215.40.YU	363	05.6227.40.DA	364
05.5880.14.DA	393	05.5921.40.CB	233	05.5941.40.C6	237	05.6201.AP.CB	362	05.6215.AP	363	05.6227.40.YU	364
05.5880.40.C6	393	05.5921.40.DA	233	05.5941.40.CB	237	05.6201.AP.DA	362	05.6215.AP.CB	363	05.6227.AP	364
05.5880.40.CB	393	05.5921.40.RX	233	05.5941.40.DA	237	05.6202.14	362	05.6215.AP.DA	363	05.6227.AP.CB	364
05.5880.40.DA	393	05.5921.40.YU	233	05.5941.40.RX	237	05.6202.14.CB	362	05.6216.14	363	05.6227.AP.DA	364
05.5880.40.YU	393	05.5921.AP	233	05.5941.40.YU	237	05.6202.14.DA	362	05.6216.14.CB	363	05.6230.14	365
05.5880.AP.CB	393	05.5921.AP.1V	233	05.5941.AP	237	05.6202.40	362	05.6216.14.DA	363	05.6230.14.CB	365
05.5880.AP.DA	393	05.5921.AP.CB	233	05.5941.AP.1V	237	05.6202.40.78	362	05.6216.40	363	05.6230.14.DA	365
05.5881.14.CB	393	05.5921.AP.DA	233	05.5941.AP.CB	237	05.6202.40.C6	362	05.6216.40.78	363	05.6230.40	365
05.5881.14.DA	393	05.5922.14	233	05.5941.AP.DA	237	05.6202.40.CB	362	05.6216.40.C6	363	05.6230.40.78	365
05.5881.40.C6	393	05.5922.14.1V	233	05.5942.14	237	05.6202.40.DA	362	05.6216.40.CB	363	05.6230.40.C6	365
05.5881.40.CB	393	05.5922.14.CB	233	05.5942.14.1V	237	05.6202.40.YU	362	05.6216.40.DA	363	05.6230.40.CB	365
05.5881.40.DA	393	05.5922.14.DA	233	05.5942.14.CB	237	05.6202.AP	362	05.6216.40.YU	363	05.6230.40.DA	365
05.5881.40.YU	393	05.5922.40	233	05.5942.14.DA	237	05.6202.AP.CB	362	05.6216.AP	363	05.6230.40.YU	365
05.5881.AP.CB	393	05.5922.40.1V	233	05.5942.40	237	05.6202.AP.DA	362	05.6216.AP.CB	363	05.6230.AP	365
05.5881.AP.DA	393	05.5922.40.78	233	05.5942.40.1V	237	05.6205.14	362	05.6216.AP.DA	363	05.6230.AP.CB	365
05.5882.14.CB	393	05.5922.40.C6	233	05.5942.40.78	237	05.6205.14.CB	362	05.6217.14	363	05.6230.AP.DA	365
05.5882.14.DA	393	05.5922.40.CB	233	05.5942.40.C6	237	05.6205.14.DA	362	05.6217.14.CB	363	05.6231.14	365
05.5882.40.C6	393	05.5922.40.DA	233	05.5942.40.CB	237	05.6205.40	362	05.6217.14.DA	363	05.6231.14.CB	365
05.5882.40.CB	393	05.5922.40.RX	233	05.5942.40.DA	237	05.6205.40.78	362	05.6217.40	363	05.6231.14.DA	365
05.5882.40.DA	393	05.5922.40.YU	233	05.5942.40.RX	237	05.6205.40.C6	362	05.6217.40.78	363	05.6231.40	365
05.5882.40.YU	393	05.5922.AP	233	05.5942.40.YU	237	05.6205.40.CB	362	05.6217.40.C6	363	05.6231.40.78	365
05.5882.AP.CB	393	05.5922.AP.1V	233	05.5942.AP	237	05.6205.40.DA	362	05.6217.40.CB	363	05.6231.40.C6	365
05.5882.AP.DA	393	05.5922.AP.CB	233	05.5942.AP.1V	237	05.6205.40.YU	362	05.6217.40.DA	363	05.6231.40.CB	365
05.5890.14.CB	395	05.5922.AP.DA	233	05.5942.AP.CB	237	05.6205.AP	362	05.6217.40.YU	363	05.6231.40.DA	365
05.5890.14.DA	395	05.5930.14	235	05.5942.AP.DA	237	05.6205.AP.CB	362	05.6217.AP	363	05.6231.40.YU	365
05.5890.40.C6	395	05.5930.14.1V	235	05.5950.14	239	05.6205.AP.DA	362	05.6217.AP.CB	363	05.6231.AP	365
05.5890.40.CB	395	05.5930.14.CB	235	05.5950.14.1V	239	05.6206.14	362	05.6217.AP.DA	363	05.6231.AP.CB	365
05.5890.40.DA	395	05.5930.14.DA	235	05.5950.14.CB	239	05.6206.14.CB	362	05.6220.14	364	05.6231.AP.DA	365
05.5890.40.YU	395	05.5930.40	235	05.5950.14.DA	239	05.6206.14.DA	362	05.6220.14.CB	364	05.6232.14	365
05.5890.AP.CB	395	05.5930.40.1V	235	05.5950.40	239	05.6206.40	362	05.6220.14.DA	364	05.6232.14.CB	365
05.5890.AP.DA	395	05.5930.40.78	235	05.5950.40.1V	239	05.6206.40.78	362	05.6220.40	364	05.6232.14.DA	365
05.5891.14.CB	395	05.5930.40.C6	235	05.5950.40.78	239	05.6206.40.C6	362	05.6220.40.78	364	05.6232.40	365
05.5891.14.DA	395	05.5930.40.CB	235	05.5950.40.C6	239	05.6206.40.CB	362	05.6220.40.C6	364	05.6232.40.78	365
05.5891.40.C6	395	05.5930.40.DA	235	05.5950.40.CB	239	05.6206.40.DA	362	05.6220.40.CB	364	05.6232.40.C6	365
05.5891.40.CB	395	05.5930.40.RX	235	05.5950.40.DA	239	05.6206.40.YU	362	05.6220.40.DA	364	05.6232.40.CB	365
05.5891.40.DA	395	05.5930.40.YU	235	05.5950.40.RX	239	05.6206.AP	362	05.6220.40.YU	364	05.6232.40.DA	365
05.5891.40.YU	395	05.5930.AP	235	05.5950.40.YU	239	05.6206.AP.CB	362	05.6220.AP	364	05.6232.40.YU	365
05.5891.AP.CB	395	05.5930.AP.1V	235	05.5950.AP	239	05.6206.AP.DA	362	05.6220.AP.CB	364	05.6232.AP	365
05.5891.AP.DA	395	05.5930.AP.CB	235	05.5950.AP.1V	239	05.6207.14	362	05.6220.AP.DA	364	05.6232.AP.CB	365
05.5892.14.CB	395	05.5930.AP.DA	235	05.5950.AP.CB	239	05.6207.14.CB	362	05.6221.14	364	05.6232.AP.DA	365
05.5892.14.DA	395	05.5931.14	235	05.5950.AP.DA	239	05.6207.14.DA	362	05.6221.14.CB	364	05.6235.14	365
05.5892.40.C6	395	05.5931.14.1V	235	05.5951.14	239	05.6207.40	362	05.6221.14.DA	364	05.6235.14.CB	365
05.5892.40.CB	395	05.5931.14.CB	235	05.5951.14.1V	239	05.6207.40.78	362	05.6221.40	364	05.6235.14.DA	365
05.5892.40.DA	395	05.5931.14.DA	235	05.5951.14.CB	239	05.6207.40.C6	362	05.6221.40.78	364	05.6235.40	365
05.5892.40.YU	395	05.5931.40	235	05.5951.14.DA	239	05.6207.40.CB	362	05.6221.40.C6	364	05.6235.40.78	365
05.5892.AP.CB	395	05.5931.40.1V	235	05.5951.40	239	05.6207.40.DA	362	05.6221.40.CB	364	05.6235.40.C6	365
05.5892.AP.DA	395	05.5931.40.78	235	05.5951.40.1V	239	05.6207.40.YU	362	05.6221.40.DA	364	05.6235.40.CB	365
05.5900.14.CB	396	05.5931.40.C6	235	05.5951.40.78	239	05.6207.AP	362	05.6221.40.YU	364	05.6235.40.DA	365
05.5900.40.C6	396	05.5931.40.CB	235	05.5951.40.C6	239	05.6207.AP.CB	362	05.6221.AP	364	05.6235.40.YU	365
05.5900.40.CB	396	05.5931.40.DA	235	05.5951.40.CB	239	05.6207.AP.DA	362	05.6221.AP.CB	364	05.6235.AP	365
05.5900.AP.CB	396	05.5931.40.RX	235	05.5951.40.DA	239	05.6210.14	363	05.6221.AP.DA	364	05.6235.AP.CB	365
05.5901.14.CB	396	05.5931.40.YU	235	05.5951.40.RX	239	05.6210.14.CB	363	05.6222.14	364	05.6235.AP.DA	365
05.5901.40.C6	396	05.5931.AP	235	05.5951.40.YU	239	05.6210.14.DA	363	05.6222.14.CB	364	05.6236.14	365
05.5901.40.CB	396	05.5931.AP.1V	235	05.5951.AP	239	05.6210.40	363	05.6222.14.DA	364	05.6236.14.CB	365
05.5901.AP.CB	396	05.5931.AP.CB	235	05.5951.AP.1V	239	05.6210.40.78	363	05.6222.40	364	05.6236.14.DA	365
05.5902.14.CB	396	05.5931.AP.DA	235	05.5951.AP.CB	239	05.6210.40.C6	363	05.6222.40.78	364	05.6236.40	365
05.5902.40.C6	396	05.5932.14	235	05.5951.AP.DA	239	05.6210.40.CB	363	05.6222.40.C6	364	05.6236.40.78	365
05.5902.40.CB	396	05.5932.14.1V	235	05.5952.14	239	05.6210.40.DA	363	05.6222.40.CB	364	05.6236.40.C6	365

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05.6236.40.CB	365	05.6250.40.C6	368	05.6262.40.78	370	05.6276.40	373	05.6286.40.YU	297	05.6296.40.DA	377
05.6236.40.DA	365	05.6250.40.CB	368	05.6262.40.C6	370	05.6276.40.78	373	05.6286.40.YU	375	05.6296.40.YU	299
05.6236.40.YU	365	05.6250.40.DA	368	05.6262.40.CB	370	05.6276.40.C6	373	05.6286.AP	297	05.6296.40.YU	377
05.6236.AP	365	05.6250.40.YU	368	05.6262.40.DA	370	05.6276.40.CB	373	05.6286.AP	375	05.6296.AP	299
05.6236.AP.CB	365	05.6250.AP	368	05.6262.40.YU	370	05.6276.40.DA	373	05.6286.AP.DA	297	05.6296.AP	377
05.6236.AP.DA	365	05.6250.AP.CB	368	05.6262.AP	370	05.6276.40.YU	373	05.6286.AP.DA	375	05.6296.AP.DA	299
05.6237.14	365	05.6250.AP.DA	368	05.6262.AP.CB	370	05.6276.AP	373	05.6287.14	297	05.6296.AP.DA	377
05.6237.14.CB	365	05.6251.14	368	05.6262.AP.DA	370	05.6276.AP.CB	373	05.6287.14	375	05.6297.14	299
05.6237.14.DA	365	05.6251.14.CB	368	05.6265.14	371	05.6276.AP.DA	373	05.6287.14.DA	297	05.6297.14	377
05.6237.40	365	05.6251.14.DA	368	05.6265.14.CB	371	05.6277.14	373	05.6287.14.DA	375	05.6297.14.DA	299
05.6237.40.78	365	05.6251.40	368	05.6265.14.DA	371	05.6277.14.CB	373	05.6287.40	297	05.6297.14.DA	377
05.6237.40.C6	365	05.6251.40.78	368	05.6265.40	371	05.6277.14.DA	373	05.6287.40	375	05.6297.40	299
05.6237.40.CB	365	05.6251.40.C6	368	05.6265.40.78	371	05.6277.40	373	05.6287.40.78	297	05.6297.40	377
05.6237.40.DA	365	05.6251.40.CB	368	05.6265.40.C6	371	05.6277.40.78	373	05.6287.40.78	375	05.6297.40.78	299
05.6237.40.YU	365	05.6251.40.DA	368	05.6265.40.CB	371	05.6277.40.C6	373	05.6287.40.DA	297	05.6297.40.78	377
05.6237.AP	365	05.6251.40.YU	368	05.6265.40.DA	371	05.6277.40.CB	373	05.6287.40.DA	375	05.6297.40.DA	299
05.6237.AP.CB	365	05.6251.AP	368	05.6265.40.YU	371	05.6277.40.DA	373	05.6287.40.YU	297	05.6297.40.DA	377
05.6237.AP.DA	365	05.6251.AP.CB	368	05.6265.AP	371	05.6277.40.YU	373	05.6287.40.YU	375	05.6297.40.YU	299
05.6240.14	366	05.6251.AP.DA	368	05.6265.AP.CB	371	05.6277.AP	373	05.6287.AP	297	05.6297.40.YU	377
05.6240.14.CB	366	05.6252.14	368	05.6265.AP.DA	371	05.6277.AP.CB	373	05.6287.AP	375	05.6297.AP	299
05.6240.14.DA	366	05.6252.14.CB	368	05.6266.14	371	05.6277.AP.DA	373	05.6287.AP.DA	297	05.6297.AP	377
05.6240.40	366	05.6252.14.DA	368	05.6266.14.CB	371	05.6280.14	296	05.6287.AP.DA	375	05.6297.AP.DA	299
05.6240.40.78	366	05.6252.40	368	05.6266.14.DA	371	05.6280.14	374	05.6290.14	298	05.6297.AP.DA	377
05.6240.40.C6	366	05.6252.40.78	368	05.6266.40	371	05.6280.14.DA	296	05.6290.14	376	05.6300.14	300
05.6240.40.CB	366	05.6252.40.C6	368	05.6266.40.78	371	05.6280.14.DA	374	05.6290.14.DA	298	05.6300.14	378
05.6240.40.DA	366	05.6252.40.CB	368	05.6266.40.C6	371	05.6280.40	296	05.6290.14.DA	376	05.6300.14.DA	300
05.6240.40.YU	366	05.6252.40.DA	368	05.6266.40.CB	371	05.6280.40	374	05.6290.40	298	05.6300.14.DA	378
05.6240.AP	366	05.6252.40.YU	368	05.6266.40.DA	371	05.6280.40.78	296	05.6290.40	376	05.6300.40	300
05.6240.AP.CB	366	05.6252.AP	368	05.6266.40.YU	371	05.6280.40.78	374	05.6290.40.78	298	05.6300.40	378
05.6240.AP.DA	366	05.6252.AP.CB	368	05.6266.AP	371	05.6280.40.DA	296	05.6290.40.78	376	05.6300.40.78	300
05.6241.14	366	05.6252.AP.DA	368	05.6266.AP.CB	371	05.6280.40.DA	374	05.6290.40.DA	298	05.6300.40.78	378
05.6241.14.CB	366	05.6255.14	369	05.6266.AP.DA	371	05.6280.40.YU	296	05.6290.40.DA	376	05.6300.40.DA	300
05.6241.14.DA	366	05.6255.14.CB	369	05.6267.14	371	05.6280.40.YU	374	05.6290.40.YU	298	05.6300.40.DA	378
05.6241.40	366	05.6255.14.DA	369	05.6267.14.CB	371	05.6280.AP	296	05.6290.40.YU	376	05.6300.40.YU	300
05.6241.40.78	366	05.6255.40	369	05.6267.14.DA	371	05.6280.AP	374	05.6290.AP	298	05.6300.40.YU	378
05.6241.40.C6	366	05.6255.40.78	369	05.6267.40	371	05.6280.AP.DA	296	05.6290.AP	376	05.6300.AP	300
05.6241.40.CB	366	05.6255.40.C6	369	05.6267.40.78	371	05.6280.AP.DA	374	05.6290.AP.DA	298	05.6300.AP	378
05.6241.40.DA	366	05.6255.40.CB	369	05.6267.40.C6	371	05.6281.14	296	05.6290.AP.DA	376	05.6300.AP.DA	300
05.6241.40.YU	366	05.6255.40.DA	369	05.6267.40.CB	371	05.6281.14	374	05.6291.14	298	05.6300.AP.DA	378
05.6241.AP	366	05.6255.40.YU	369	05.6267.40.DA	371	05.6281.14.DA	296	05.6291.14	376	05.6301.14	300
05.6241.AP.CB	366	05.6255.AP	369	05.6267.40.YU	371	05.6281.14.DA	374	05.6291.14.DA	298	05.6301.14	378
05.6241.AP.DA	366	05.6255.AP.CB	369	05.6267.AP	371	05.6281.40	296	05.6291.14.DA	376	05.6301.14.DA	300
05.6242.14	366	05.6255.AP.DA	369	05.6267.AP.CB	371	05.6281.40	374	05.6291.40	298	05.6301.14.DA	378
05.6242.14.CB	366	05.6256.14	369	05.6267.AP.DA	371	05.6281.40.78	296	05.6291.40	376	05.6301.40	300
05.6242.14.DA	366	05.6256.14.CB	369	05.6270.14	372	05.6281.40.78	374	05.6291.40.78	298	05.6301.40	378
05.6242.40	366	05.6256.14.DA	369	05.6270.14.CB	372	05.6281.40.DA	296	05.6291.40.78	376	05.6301.40.78	300
05.6242.40.78	366	05.6256.40	369	05.6270.14.DA	372	05.6281.40.DA	374	05.6291.40.DA	298	05.6301.40.78	378
05.6242.40.C6	366	05.6256.40.78	369	05.6270.40	372	05.6281.40.YU	296	05.6291.40.DA	376	05.6301.40.DA	300
05.6242.40.CB	366	05.6256.40.C6	369	05.6270.40.78	372	05.6281.40.YU	374	05.6291.40.YU	298	05.6301.40.DA	378
05.6242.40.DA	366	05.6256.40.CB	369	05.6270.40.C6	372	05.6281.AP	296	05.6291.40.YU	376	05.6301.40.YU	300
05.6242.40.YU	366	05.6256.40.DA	369	05.6270.40.CB	372	05.6281.AP	374	05.6291.AP	298	05.6301.40.YU	378
05.6242.AP	366	05.6256.40.YU	369	05.6270.40.DA	372	05.6281.AP.DA	296	05.6291.AP	376	05.6301.AP	300
05.6242.AP.CB	366	05.6256.AP	369	05.6270.40.YU	372	05.6281.AP.DA	374	05.6291.AP.DA	298	05.6301.AP	378
05.6242.AP.DA	366	05.6256.AP.CB	369	05.6270.AP	372	05.6282.14	296	05.6291.AP.DA	376	05.6301.AP.DA	300
05.6245.14	367	05.6256.AP.DA	369	05.6270.AP.CB	372	05.6282.14	374	05.6292.14	298	05.6301.AP.DA	378
05.6245.14.CB	367	05.6257.14	369	05.6270.AP.DA	372	05.6282.14.DA	296	05.6292.14	376	05.6302.14	300
05.6245.14.DA	367	05.6257.14.CB	369	05.6271.14	372	05.6282.14.DA	374	05.6292.14.DA	298	05.6302.14	378
05.6245.40	367	05.6257.14.DA	369	05.6271.14.CB	372	05.6282.40	296	05.6292.14.DA	376	05.6302.14.DA	300
05.6245.40.78	367	05.6257.40	369	05.6271.14.DA	372	05.6282.40	374	05.6292.40	298	05.6302.14.DA	378
05.6245.40.C6	367	05.6257.40.78	369	05.6271.40	372	05.6282.40.78	296	05.6292.40	376	05.6302.40	300
05.6245.40.CB	367	05.6257.40.C6	369	05.6271.40.78	372	05.6282.40.78	374	05.6292.40.78	298	05.6302.40	378
05.6245.40.DA	367	05.6257.40.CB	369	05.6271.40.C6	372	05.6282.40.DA	296	05.6292.40.78	376	05.6302.40.78	300
05.6245.40.YU	367	05.6257.40.DA	369	05.6271.40.CB	372	05.6282.40.DA	374	05.6292.40.DA	298	05.6302.40.78	378
05.6245.AP	367	05.6257.40.YU	369	05.6271.40.DA	372	05.6282.40.YU	296	05.6292.40.DA	376	05.6302.40.DA	300
05.6245.AP.CB	367	05.6257.AP	369	05.6271.40.YU	372	05.6282.40.YU	374	05.6292.40.YU	298	05.6302.40.DA	378
05.6245.AP.DA	367	05.6257.AP.CB	369	05.6271.AP	372	05.6282.AP	296	05.6292.40.YU	376	05.6302.40.YU	300
05.6246.14	367	05.6257.AP.DA	369	05.6271.AP.CB	372	05.6282.AP	374	05.6292.AP	298	05.6302.40.YU	378
05.6246.14.CB	367	05.6260.14	370	05.6271.AP.DA	372	05.6282.AP.DA	296	05.6292.AP	376	05.6302.AP	300
05.6246.14.DA	367	05.6260.14.CB	370	05.6272.14	372	05.6282.AP.DA	374	05.6292.AP.DA	298	05.6302.AP	378
05.6246.40	367	05.6260.14.DA	370	05.6272.14.CB	372	05.6285.14	297	05.6292.AP.DA	376	05.6302.AP.DA	300
05.6246.40.78	367	05.6260.40	370	05.6272.14.DA	372	05.6285.14	375	05.6295.14	299	05.6302.AP.DA	378
05.6246.40.C6	367	05.6260.40.78	370	05.6272.40	372	05.6285.14.DA	297	05.6295.14	377	05.6305.14	301
05.6246.40.CB	367	05.6260.40.C6	370	05.6272.40.78	372	05.6285.14.DA	375	05.6295.14.DA	299	05.6305.14	379
05.6246.40.DA	367	05.6260.40.CB	370	05.6272.40.C6	372	05.6285.40	297	05.6295.14.DA	377	05.6305.14.DA	301
05.6246.40.YU	367	05.6260.40.DA	370	05.6272.40.CB	372	05.6285.40	375	05.6295.40	299	05.6305.14.DA	379
05.6246.AP	367	05.6260.40.YU	370	05.6272.40.DA	372	05.6285.40.78	297	05.6295.40	377	05.6305.40	301
05.6246.AP.CB	367	05.6260.AP	370	05.6272.40.YU	372	05.6285.40.78	375	05.6295.40.78	299	05.6305.40	379
05.6246.AP.DA	367	05.6260.AP.CB	370	05.6272.AP	372	05.6285.40.DA	297	05.6295.40.78	377	05.6305.40.78	301
05.6247.14	367	05.6260.AP.DA	370	05.6272.AP.CB	372	05.6285.40.DA	375	05.6295.40.DA	299	05.6305.40.78	379
05.6247.14.CB	367	05.6261.14	370	05.6272.AP.DA	372	05.6285.40.YU	297	05.6295.40.DA	377	05.6305.40.DA	301
05.6247.14.DA	367	05.6261.14.CB	370	05.6275.14	373	05.6285.40.YU	375	05.6295.40.YU	299	05.6305.40.DA	379
05.6247.40	367	05.6261.14.DA	370	05.6275.14.CB	373	05.6285.AP	297	05.6295.40.YU	377	05.6305.40.YU	301
05.6247.40.78	367	05.6261.40	370	05.6275.14.DA	373	05.6285.AP	375	05.6295.AP	299	05.6305.40.YU	379
05.6247.40.C6	367	05.6261.40.78	370	05.6275.40	373	05.6285.AP.DA	297	05.6295.AP	377	05.6305.AP	301
05.6247.40.CB	367	05.6261.40.C6	370	05.6275.40.78	373	05.6285.AP.DA	375	05.6295.AP.DA	299	05.6305.AP	379
05.6247.40.DA	367	05.6261.40.CB	370	05.6275.40.C6	373	05.6286.14	297	05.6295.AP.DA	377	05.6305.AP.DA	301
05.6247.40.YU	367	05.6261.40.DA	370	05.6275.40.CB	373	05.6286.14	375	05.6296.14	299	05.6305.AP.DA	379
05.6247.AP	367	05.6261.40.YU	370	05.6275.40.DA	373	05.6286.14.DA	297	05.6296.14	377	05.6306.14	301
05.6247.AP.CB	367	05.6261.AP	370	05.6275.40.YU	373	05.6286.14.DA	375	05.6296.14.DA	299	05.6306.14	379
05.6247.AP.DA	367	05.6261.AP.CB	370	05.6275.AP	373	05.6286.40	297	05.6296.14.DA	377	05.6306.14.DA	301
05.6250.14	368	05.6261.AP.DA	370	05.6275.AP.CB	373	05.6286.40	375	05.6296.40	299	05.6306.14.DA	379
05.6250.14.CB	368	05.6262.14	370	05.6275.AP.DA	373	05.6286.40.78	297	05.6296.40	377	05.6306.40	301
05.6250.14.DA	368	05.6262.14.CB	370	05.6276.14	373	05.6286.40.78	375	05.6296.40.78	299	05.6306.40	379
05.6250.40	368	05.6262.14.DA	370	05.6276.14.CB	373	05.6286.40.DA	297	05.6296.40.78	377	05.6306.40.78	301
05.6250.40.78	368	05.6262.40	370	05.6276.14.DA	373	05.6286.40.DA	375	05.6296.40.DA	299	05.6306.40.78	379

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05.6306.40.DA	301	05.6316.40.78	381	05.6332.AP	384	05.6352.40.CB	388	05.6382.40.DA	392	05.6406.AP.CB	396
05.6306.40.DA	379	05.6316.40.DA	303	05.6332.AP.CB	384	05.6352.AP	388	05.6382.40.YU	392	05.6407.14.CB	396
05.6306.40.YU	301	05.6316.40.DA	381	05.6335.14	385	05.6352.AP.CB	388	05.6382.AP.CB	392	05.6407.40.C6	396
05.6306.40.YU	379	05.6316.40.YU	303	05.6335.14.CB	385	05.6355.14	389	05.6382.AP.DA	392	05.6407.40.CB	396
05.6306.AP	301	05.6316.40.YU	381	05.6335.40	385	05.6355.14.CB	389	05.6385.14.CB	393	05.6407.AP.CB	396
05.6306.AP	379	05.6316.AP	303	05.6335.40.78	385	05.6355.40	389	05.6385.14.DA	393	05.6410.14.CB	397
05.6306.AP.DA	301	05.6316.AP	381	05.6335.40.C6	385	05.6355.40.78	389	05.6385.40.C6	393	05.6410.40.C6	397
05.6306.AP.DA	379	05.6316.AP.DA	303	05.6335.40.CB	385	05.6355.40.C6	389	05.6385.40.CB	393	05.6410.40.CB	397
05.6307.14	301	05.6316.AP.DA	381	05.6335.AP	385	05.6355.40.CB	389	05.6385.40.DA	393	05.6410.AP.CB	397
05.6307.14	379	05.6317.14	303	05.6335.AP.CB	385	05.6355.AP	389	05.6385.40.YU	393	05.6411.14.CB	397
05.6307.14.DA	301	05.6317.14	381	05.6336.14	385	05.6355.AP.CB	389	05.6385.AP.CB	393	05.6411.40.C6	397
05.6307.14.DA	379	05.6317.14.DA	303	05.6336.14.CB	385	05.6356.14	389	05.6385.AP.DA	393	05.6411.40.CB	397
05.6307.40	301	05.6317.14.DA	381	05.6336.40	385	05.6356.14.CB	389	05.6386.14.CB	393	05.6411.AP.CB	397
05.6307.40	379	05.6317.40	303	05.6336.40.78	385	05.6356.40	389	05.6386.14.DA	393	05.6412.14.CB	397
05.6307.40.78	301	05.6317.40	381	05.6336.40.C6	385	05.6356.40.78	389	05.6386.40.C6	393	05.6412.40.C6	397
05.6307.40.78	379	05.6317.40.78	303	05.6336.40.CB	385	05.6356.40.C6	389	05.6386.40.CB	393	05.6412.40.CB	397
05.6307.40.DA	301	05.6317.40.78	381	05.6336.AP	385	05.6356.40.CB	389	05.6386.40.DA	393	05.6412.AP.CB	397
05.6307.40.DA	379	05.6317.40.DA	303	05.6336.AP.CB	385	05.6356.AP	389	05.6386.40.YU	393	05.6415.14.CB	397
05.6307.40.YU	301	05.6317.40.DA	381	05.6337.14	385	05.6356.AP.CB	389	05.6386.AP.CB	393	05.6415.40.C6	397
05.6307.40.YU	379	05.6317.40.YU	303	05.6337.14.CB	385	05.6357.14	389	05.6386.AP.DA	393	05.6415.40.CB	397
05.6307.AP	301	05.6317.40.YU	381	05.6337.40	385	05.6357.14.CB	389	05.6387.14.CB	393	05.6415.AP.CB	397
05.6307.AP	379	05.6317.AP	303	05.6337.40.78	385	05.6357.40	389	05.6387.14.DA	393	05.6416.14.CB	397
05.6307.AP.DA	301	05.6317.AP	381	05.6337.40.C6	385	05.6357.40.78	389	05.6387.40.C6	393	05.6416.40.C6	397
05.6307.AP.DA	379	05.6317.AP.DA	303	05.6337.40.CB	385	05.6357.40.C6	389	05.6387.40.CB	393	05.6416.40.CB	397
05.6310.14	302	05.6317.AP.DA	381	05.6337.AP	385	05.6357.40.CB	389	05.6387.40.DA	393	05.6416.AP.CB	397
05.6310.14	380	05.6320.14	382	05.6337.AP.CB	385	05.6357.AP	389	05.6387.40.YU	393	05.6417.14.CB	397
05.6310.14.DA	302	05.6320.14.CB	382	05.6340.14	386	05.6357.AP.CB	389	05.6387.AP.CB	393	05.6417.40.C6	397
05.6310.14.DA	380	05.6320.40	382	05.6340.14.CB	386	05.6360.14.CB	390	05.6387.AP.DA	393	05.6417.40.CB	397
05.6310.40	302	05.6320.40.78	382	05.6340.40	386	05.6360.40.C6	390	05.6390.14.CB	394	05.6417.AP.CB	397
05.6310.40	380	05.6320.40.C6	382	05.6340.40.78	386	05.6360.40.CB	390	05.6390.14.DA	394	05.6420.14	232
05.6310.40.78	302	05.6320.40.CB	382	05.6340.40.C6	386	05.6360.AP.CB	390	05.6390.40.C6	394	05.6420.14.1V	232
05.6310.40.78	380	05.6320.AP	382	05.6340.40.CB	386	05.6361.14.CB	390	05.6390.40.CB	394	05.6420.14.CB	232
05.6310.40.DA	302	05.6320.AP.CB	382	05.6340.AP	386	05.6361.40.C6	390	05.6390.40.DA	394	05.6420.14.DA	232
05.6310.40.DA	380	05.6321.14	382	05.6340.AP.CB	386	05.6361.40.CB	390	05.6390.40.YU	394	05.6420.40	232
05.6310.40.YU	302	05.6321.14.CB	382	05.6341.14	386	05.6361.AP.CB	390	05.6390.AP.CB	394	05.6420.40.1V	232
05.6310.40.YU	380	05.6321.40	382	05.6341.14.CB	386	05.6362.14.CB	390	05.6390.AP.DA	394	05.6420.40.78	232
05.6310.AP	302	05.6321.40.78	382	05.6341.40	386	05.6362.40.C6	390	05.6391.14.CB	394	05.6420.40.C6	232
05.6310.AP	380	05.6321.40.C6	382	05.6341.40.78	386	05.6362.40.CB	390	05.6391.14.DA	394	05.6420.40.CB	232
05.6310.AP.DA	302	05.6321.40.CB	382	05.6341.40.C6	386	05.6362.AP.CB	390	05.6391.40.C6	394	05.6420.40.DA	232
05.6310.AP.DA	380	05.6321.AP	382	05.6341.40.CB	386	05.6365.14.CB	390	05.6391.40.CB	394	05.6420.40.RX	232
05.6311.14	302	05.6321.AP.CB	382	05.6341.AP	386	05.6365.40.C6	390	05.6391.40.DA	394	05.6420.40.YU	232
05.6311.14	380	05.6322.14	382	05.6341.AP.CB	386	05.6365.40.CB	390	05.6391.40.YU	394	05.6420.AP	232
05.6311.14.DA	302	05.6322.14.CB	382	05.6342.14	386	05.6365.AP.CB	390	05.6391.AP.CB	394	05.6420.AP.1V	232
05.6311.14.DA	380	05.6322.40	382	05.6342.14.CB	386	05.6366.14.CB	390	05.6391.AP.DA	394	05.6420.AP.CB	232
05.6311.40	302	05.6322.40.78	382	05.6342.40	386	05.6366.40.C6	390	05.6392.14.CB	394	05.6420.AP.DA	232
05.6311.40	380	05.6322.40.C6	382	05.6342.40.78	386	05.6366.40.CB	390	05.6392.14.DA	394	05.6421.14	232
05.6311.40.78	302	05.6322.40.CB	382	05.6342.40.C6	386	05.6366.AP.CB	390	05.6392.40.C6	394	05.6421.14.1V	232
05.6311.40.78	380	05.6322.AP	382	05.6342.40.CB	386	05.6367.14.CB	390	05.6392.40.CB	394	05.6421.14.CB	232
05.6311.40.DA	302	05.6322.AP.CB	382	05.6342.AP	386	05.6367.40.C6	390	05.6392.40.DA	394	05.6421.14.DA	232
05.6311.40.DA	380	05.6325.14	383	05.6342.AP.CB	386	05.6367.40.CB	390	05.6392.40.YU	394	05.6421.40	232
05.6311.40.YU	302	05.6325.14.CB	383	05.6345.14	387	05.6367.AP.CB	390	05.6392.AP.CB	394	05.6421.40.1V	232
05.6311.40.YU	380	05.6325.40	383	05.6345.14.CB	387	05.6370.14.CB	391	05.6392.AP.DA	394	05.6421.40.78	232
05.6311.AP	302	05.6325.40.78	383	05.6345.40	387	05.6370.40.C6	391	05.6395.14.CB	395	05.6421.40.C6	232
05.6311.AP	380	05.6325.40.C6	383	05.6345.40.78	387	05.6370.40.CB	391	05.6395.14.DA	395	05.6421.40.CB	232
05.6311.AP.DA	302	05.6325.40.CB	383	05.6345.40.C6	387	05.6370.AP.CB	391	05.6395.40.C6	395	05.6421.40.DA	232
05.6311.AP.DA	380	05.6325.AP	383	05.6345.40.CB	387	05.6371.14.CB	391	05.6395.40.CB	395	05.6421.40.RX	232
05.6312.14	302	05.6325.AP.CB	383	05.6345.AP	387	05.6371.40.C6	391	05.6395.40.DA	395	05.6421.40.YU	232
05.6312.14	380	05.6326.14	383	05.6345.AP.CB	387	05.6371.40.CB	391	05.6395.40.YU	395	05.6421.AP	232
05.6312.14.DA	302	05.6326.14.CB	383	05.6346.14	387	05.6371.AP.CB	391	05.6395.AP.CB	395	05.6421.AP.1V	232
05.6312.14.DA	380	05.6326.40	383	05.6346.14.CB	387	05.6372.14.CB	391	05.6395.AP.DA	395	05.6421.AP.CB	232
05.6312.40	302	05.6326.40.78	383	05.6346.40	387	05.6372.40.C6	391	05.6396.14.CB	395	05.6421.AP.DA	232
05.6312.40	380	05.6326.40.C6	383	05.6346.40.78	387	05.6372.40.CB	391	05.6396.14.DA	395	05.6422.14	232
05.6312.40.78	302	05.6326.40.CB	383	05.6346.40.C6	387	05.6372.AP.CB	391	05.6396.40.C6	395	05.6422.14.1V	232
05.6312.40.78	380	05.6326.AP	383	05.6346.40.CB	387	05.6375.14.CB	391	05.6396.40.CB	395	05.6422.14.CB	232
05.6312.40.DA	302	05.6326.AP.CB	383	05.6346.AP	387	05.6375.40.C6	391	05.6396.40.DA	395	05.6422.14.DA	232
05.6312.40.DA	380	05.6327.14	383	05.6346.AP.CB	387	05.6375.40.CB	391	05.6396.40.YU	395	05.6422.40	232
05.6312.40.YU	302	05.6327.14.CB	383	05.6347.14	387	05.6375.AP.CB	391	05.6396.AP.CB	395	05.6422.40.1V	232
05.6312.40.YU	380	05.6327.40	383	05.6347.14.CB	387	05.6376.14.CB	391	05.6396.AP.DA	395	05.6422.40.78	232
05.6312.AP	302	05.6327.40.78	383	05.6347.40	387	05.6376.40.C6	391	05.6397.14.CB	395	05.6422.40.C6	232
05.6312.AP	380	05.6327.40.C6	383	05.6347.40.78	387	05.6376.40.CB	391	05.6397.14.DA	395	05.6422.40.CB	232
05.6312.AP.DA	302	05.6327.40.CB	383	05.6347.40.C6	387	05.6376.AP.CB	391	05.6397.40.C6	395	05.6422.40.DA	232
05.6312.AP.DA	380	05.6327.AP	383	05.6347.40.CB	387	05.6377.14.CB	391	05.6397.40.CB	395	05.6422.40.RX	232
05.6315.14	303	05.6327.AP.CB	383	05.6347.AP	387	05.6377.40.C6	391	05.6397.40.DA	395	05.6422.40.YU	232
05.6315.14	381	05.6330.14	384	05.6347.AP.CB	387	05.6377.40.CB	391	05.6397.40.YU	395	05.6422.AP	232
05.6315.14.DA	303	05.6330.14.CB	384	05.6350.14	388	05.6377.AP.CB	391	05.6397.AP.CB	395	05.6422.AP.1V	232
05.6315.14.DA	381	05.6330.40	384	05.6350.14.CB	388	05.6380.14.CB	392	05.6397.AP.DA	395	05.6422.AP.CB	232
05.6315.40	303	05.6330.40.78	384	05.6350.40	388	05.6380.14.DA	392	05.6400.14.CB	396	05.6422.AP.DA	232
05.6315.40	381	05.6330.40.C6	384	05.6350.40.78	388	05.6380.40.C6	392	05.6400.40.C6	396	05.6425.14	233
05.6315.40.78	303	05.6330.40.CB	384	05.6350.40.C6	388	05.6380.40.CB	392	05.6400.40.CB	396	05.6425.14.1V	233
05.6315.40.78	381	05.6330.AP	384	05.6350.40.CB	388	05.6380.40.DA	392	05.6400.AP.CB	396	05.6425.14.CB	233
05.6315.40.DA	303	05.6330.AP.CB	384	05.6350.AP	388	05.6380.40.YU	392	05.6401.14.CB	396	05.6425.14.DA	233
05.6315.40.DA	381	05.6331.14	384	05.6350.AP.CB	388	05.6380.AP.CB	392	05.6401.40.C6	396	05.6425.40	233
05.6315.40.YU	303	05.6331.14.CB	384	05.6351.14	388	05.6380.AP.DA	392	05.6401.40.CB	396	05.6425.40.1V	233
05.6315.40.YU	381	05.6331.40	384	05.6351.14.CB	388	05.6381.14.CB	392	05.6401.AP.CB	396	05.6425.40.78	233
05.6315.AP	303	05.6331.40.78	384	05.6351.40	388	05.6381.14.DA	392	05.6402.14.CB	396	05.6425.40.C6	233
05.6315.AP	381	05.6331.40.C6	384	05.6351.40.78	388	05.6381.40.C6	392	05.6402.40.C6	396	05.6425.40.CB	233
05.6315.AP.DA	303	05.6331.40.CB	384	05.6351.40.C6	388	05.6381.40.CB	392	05.6402.40.CB	396	05.6425.40.DA	233
05.6315.AP.DA	381	05.6331.AP	384	05.6351.40.CB	388	05.6381.40.DA	392	05.6402.AP.CB	396	05.6425.40.RX	233
05.6316.14	303	05.6331.AP.CB	384	05.6351.AP	388	05.6381.40.YU	392	05.6405.14.CB	396	05.6425.40.YU	233
05.6316.14	381	05.6332.14	384	05.6351.AP.CB	388	05.6381.AP.CB	392	05.6405.40.C6	396	05.6425.AP	233
05.6316.14.DA	303	05.6332.14.CB	384	05.6352.14	388	05.6381.AP.DA	392	05.6405.40.CB	396	05.6425.AP.1V	233
05.6316.14.DA	381	05.6332.40	384	05.6352.14.CB	388	05.6382.14.CB	392	05.6405.AP.CB	396	05.6425.AP.CB	233
05.6316.40	303	05.6332.40.78	384	05.6352.40	388	05.6382.14.DA	392	05.6406.14.CB	396	05.6425.AP.DA	233
05.6316.40	381	05.6332.40.C6	384	05.6352.40.78	388	05.6382.40.C6	392	05.6406.40.C6	396	05.6426.14	233
05.6316.40.78	303	05.6332.40.CB	384	05.6352.40.C6	388	05.6382.40.CB	392	05.6406.40.CB	396	05.6426.14.1V	233

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Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page
05.6426.14.CB	233	05.6436.14.1V	235	05.6446.14	237	05.6455.AP.DA	239	05.6521.40	404	05.6716.40.C6	411
05.6426.14.DA	233	05.6436.14.CB	235	05.6446.14.1V	237	05.6456.14	239	05.6521.40.78	404	05.6716.40.CB	411
05.6426.40	233	05.6436.14.DA	235	05.6446.14.CB	237	05.6456.14.1V	239	05.6521.40.C6	404	05.6717.14.CB	411
05.6426.40.1V	233	05.6436.40	235	05.6446.14.DA	237	05.6456.14.CB	239	05.6521.40.CB	404	05.6717.40.C6	411
05.6426.40.78	233	05.6436.40.1V	235	05.6446.40	237	05.6456.14.DA	239	05.6522.14	404	05.6717.40.CB	411
05.6426.40.C6	233	05.6436.40.78	235	05.6446.40.1V	237	05.6456.40	239	05.6522.14.CB	404	05.6720.14	412
05.6426.40.CB	233	05.6436.40.C6	235	05.6446.40.78	237	05.6456.40.1V	239	05.6522.40	404	05.6720.14.CB	412
05.6426.40.DA	233	05.6436.40.CB	235	05.6446.40.C6	237	05.6456.40.78	239	05.6522.40.78	404	05.6720.40	412
05.6426.40.RX	233	05.6436.40.DA	235	05.6446.40.CB	237	05.6456.40.C6	239	05.6522.40.C6	404	05.6720.40.78	412
05.6426.40.YU	233	05.6436.40.RX	235	05.6446.40.DA	237	05.6456.40.CB	239	05.6522.40.CB	404	05.6720.40.C6	412
05.6426.AP	233	05.6436.40.YU	235	05.6446.40.RX	237	05.6456.40.DA	239	05.6525.14	405	05.6720.40.CB	412
05.6426.AP.1V	233	05.6436.AP	235	05.6446.40.YU	237	05.6456.40.RX	239	05.6525.14.CB	405	05.6721.14	412
05.6426.AP.CB	233	05.6436.AP.1V	235	05.6446.AP	237	05.6456.40.YU	239	05.6525.40	405	05.6721.14.CB	412
05.6426.AP.DA	233	05.6436.AP.CB	235	05.6446.AP.1V	237	05.6456.AP	239	05.6525.40.78	405	05.6721.40	412
05.6427.14	233	05.6436.AP.DA	235	05.6446.AP.CB	237	05.6456.AP.1V	239	05.6525.40.C6	405	05.6721.40.78	412
05.6427.14.1V	233	05.6437.14	235	05.6446.AP.DA	237	05.6456.AP.CB	239	05.6525.40.CB	405	05.6721.40.C6	412
05.6427.14.CB	233	05.6437.14.1V	235	05.6447.14	237	05.6456.AP.DA	239	05.6526.14	405	05.6721.40.CB	412
05.6427.14.DA	233	05.6437.14.CB	235	05.6447.14.1V	237	05.6457.14	239	05.6526.14.CB	405	05.6722.14	412
05.6427.40	233	05.6437.14.DA	235	05.6447.14.CB	237	05.6457.14.1V	239	05.6526.40	405	05.6722.14.CB	412
05.6427.40.1V	233	05.6437.40	235	05.6447.14.DA	237	05.6457.14.CB	239	05.6526.40.78	405	05.6722.40	412
05.6427.40.78	233	05.6437.40.1V	235	05.6447.40	237	05.6457.14.DA	239	05.6526.40.C6	405	05.6722.40.78	412
05.6427.40.C6	233	05.6437.40.78	235	05.6447.40.1V	237	05.6457.40	239	05.6526.40.CB	405	05.6722.40.C6	412
05.6427.40.CB	233	05.6437.40.C6	235	05.6447.40.78	237	05.6457.40.1V	239	05.6527.14	405	05.6722.40.CB	412
05.6427.40.DA	233	05.6437.40.CB	235	05.6447.40.C6	237	05.6457.40.78	239	05.6527.14.CB	405	05.6725.14	413
05.6427.40.RX	233	05.6437.40.DA	235	05.6447.40.CB	237	05.6457.40.C6	239	05.6527.40	405	05.6725.14.CB	413
05.6427.40.YU	233	05.6437.40.RX	235	05.6447.40.DA	237	05.6457.40.CB	239	05.6527.40.78	405	05.6725.40	413
05.6427.AP	233	05.6437.40.YU	235	05.6447.40.RX	237	05.6457.40.DA	239	05.6527.40.C6	405	05.6725.40.78	413
05.6427.AP.1V	233	05.6437.AP	235	05.6447.40.YU	237	05.6457.40.RX	239	05.6527.40.CB	405	05.6725.40.C6	413
05.6427.AP.CB	233	05.6437.AP.1V	235	05.6447.AP	237	05.6457.40.YU	239	05.6530.14.CB	406	05.6725.40.CB	413
05.6427.AP.DA	233	05.6437.AP.CB	235	05.6447.AP.1V	237	05.6457.AP	239	05.6530.40.C6	406	05.6726.14	413
05.6430.14	234	05.6437.AP.DA	235	05.6447.AP.CB	237	05.6457.AP.1V	239	05.6530.40.CB	406	05.6726.14.CB	413
05.6430.14.1V	234	05.6440.14	236	05.6447.AP.DA	237	05.6457.AP.CB	239	05.6531.14.CB	406	05.6726.40	413
05.6430.14.CB	234	05.6440.14.1V	236	05.6450.14	238	05.6457.AP.DA	239	05.6531.40.C6	406	05.6726.40.78	413
05.6430.14.DA	234	05.6440.14.CB	236	05.6450.14.1V	238	05.6500.14	400	05.6531.40.CB	406	05.6726.40.C6	413
05.6430.40	234	05.6440.14.DA	236	05.6450.14.CB	238	05.6500.14.CB	400	05.6532.14.CB	406	05.6726.40.CB	413
05.6430.40.1V	234	05.6440.40	236	05.6450.14.DA	238	05.6500.40	400	05.6532.40.C6	406	05.6727.14	413
05.6430.40.78	234	05.6440.40.1V	236	05.6450.40	238	05.6500.40.78	400	05.6532.40.CB	406	05.6727.14.CB	413
05.6430.40.C6	234	05.6440.40.78	236	05.6450.40.1V	238	05.6500.40.C6	400	05.6535.14.CB	407	05.6727.40	413
05.6430.40.CB	234	05.6440.40.C6	236	05.6450.40.78	238	05.6500.40.CB	400	05.6535.40.C6	407	05.6727.40.78	413
05.6430.40.DA	234	05.6440.40.CB	236	05.6450.40.C6	238	05.6501.14	400	05.6535.40.CB	407	05.6727.40.C6	413
05.6430.40.RX	234	05.6440.40.DA	236	05.6450.40.CB	238	05.6501.14.CB	400	05.6536.14.CB	407	05.6727.40.CB	413
05.6430.40.YU	234	05.6440.40.RX	236	05.6450.40.DA	238	05.6501.40	400	05.6536.40.C6	407	05.6730.14.CB	414
05.6430.AP	234	05.6440.40.YU	236	05.6450.40.RX	238	05.6501.40.78	400	05.6536.40.CB	407	05.6730.40.C6	414
05.6430.AP.1V	234	05.6440.AP	236	05.6450.40.YU	238	05.6501.40.C6	400	05.6537.14.CB	407	05.6730.40.CB	414
05.6430.AP.CB	234	05.6440.AP.1V	236	05.6450.AP	238	05.6501.40.CB	400	05.6537.40.C6	407	05.6731.14.CB	414
05.6430.AP.DA	234	05.6440.AP.CB	236	05.6450.AP.1V	238	05.6502.14	400	05.6537.40.CB	407	05.6731.40.C6	414
05.6431.14	234	05.6440.AP.DA	236	05.6450.AP.CB	238	05.6502.14.CB	400	05.6700.14	408	05.6731.40.CB	414
05.6431.14.1V	234	05.6441.14	236	05.6450.AP.DA	238	05.6502.40	400	05.6700.14.CB	408	05.6732.14.CB	414
05.6431.14.CB	234	05.6441.14.1V	236	05.6451.14	238	05.6502.40.78	400	05.6700.40	408	05.6732.40.C6	414
05.6431.14.DA	234	05.6441.14.CB	236	05.6451.14.1V	238	05.6502.40.C6	400	05.6700.40.78	408	05.6732.40.CB	414
05.6431.40	234	05.6441.14.DA	236	05.6451.14.CB	238	05.6502.40.CB	400	05.6700.40.C6	408	05.6735.14.CB	415
05.6431.40.1V	234	05.6441.40	236	05.6451.14.DA	238	05.6505.14	401	05.6700.40.CB	408	05.6735.40.C6	415
05.6431.40.78	234	05.6441.40.1V	236	05.6451.40	238	05.6505.14.CB	401	05.6701.14	408	05.6735.40.CB	415
05.6431.40.C6	234	05.6441.40.78	236	05.6451.40.1V	238	05.6505.40	401	05.6701.14.CB	408	05.6736.14.CB	415
05.6431.40.CB	234	05.6441.40.C6	236	05.6451.40.78	238	05.6505.40.78	401	05.6701.40	408	05.6736.40.C6	415
05.6431.40.DA	234	05.6441.40.CB	236	05.6451.40.C6	238	05.6505.40.C6	401	05.6701.40.78	408	05.6736.40.CB	415
05.6431.40.RX	234	05.6441.40.DA	236	05.6451.40.CB	238	05.6505.40.CB	401	05.6701.40.C6	408	05.6737.14.CB	415
05.6431.40.YU	234	05.6441.40.RX	236	05.6451.40.DA	238	05.6506.14	401	05.6701.40.CB	408	05.6737.40.C6	415
05.6431.AP	234	05.6441.40.YU	236	05.6451.40.RX	238	05.6506.14.CB	401	05.6702.14	408	05.6737.40.CB	415
05.6431.AP.1V	234	05.6441.AP	236	05.6451.40.YU	238	05.6506.40	401	05.6702.14.CB	408	05.7000.74	649
05.6431.AP.CB	234	05.6441.AP.1V	236	05.6451.AP	238	05.6506.40.78	401	05.6702.40	408	05.7000.B1	649
05.6431.AP.DA	234	05.6441.AP.CB	236	05.6451.AP.1V	238	05.6506.40.C6	401	05.6702.40.78	408	05.7000.GL	649
05.6432.14	234	05.6441.AP.DA	236	05.6451.AP.CB	238	05.6506.40.CB	401	05.6702.40.C6	408	05.7001.74	649
05.6432.14.1V	234	05.6442.14	236	05.6451.AP.DA	238	05.6507.14	401	05.6702.40.CB	408	05.7001.B1	649
05.6432.14.CB	234	05.6442.14.1V	236	05.6452.14	238	05.6507.14.CB	401	05.6705.14	409	05.7001.GL	649
05.6432.14.DA	234	05.6442.14.CB	236	05.6452.14.1V	238	05.6507.40	401	05.6705.14.CB	409	05.7002.74	649
05.6432.40	234	05.6442.14.DA	236	05.6452.14.CB	238	05.6507.40.78	401	05.6705.40	409	05.7002.B1	649
05.6432.40.1V	234	05.6442.40	236	05.6452.14.DA	238	05.6507.40.C6	401	05.6705.40.78	409	05.7002.GL	649
05.6432.40.78	234	05.6442.40.1V	236	05.6452.40	238	05.6507.40.CB	401	05.6705.40.C6	409	05.7005.74	649
05.6432.40.C6	234	05.6442.40.78	236	05.6452.40.1V	238	05.6510.14.CB	402	05.6705.40.CB	409	05.7005.B1	649
05.6432.40.CB	234	05.6442.40.C6	236	05.6452.40.78	238	05.6510.40.C6	402	05.6706.14	409	05.7005.GL	649
05.6432.40.DA	234	05.6442.40.CB	236	05.6452.40.C6	238	05.6510.40.CB	402	05.6706.14.CB	409	05.7006.74	649
05.6432.40.RX	234	05.6442.40.DA	236	05.6452.40.CB	238	05.6511.14.CB	402	05.6706.40	409	05.7006.B1	649
05.6432.40.YU	234	05.6442.40.RX	236	05.6452.40.DA	238	05.6511.40.C6	402	05.6706.40.78	409	05.7006.GL	649
05.6432.AP	234	05.6442.40.YU	236	05.6452.40.RX	238	05.6511.40.CB	402	05.6706.40.C6	409	05.7007.74	649
05.6432.AP.1V	234	05.6442.AP	236	05.6452.40.YU	238	05.6512.14.CB	402	05.6706.40.CB	409	05.7007.B1	649
05.6432.AP.CB	234	05.6442.AP.1V	236	05.6452.AP	238	05.6512.40.C6	402	05.6707.14	409	05.7007.GL	649
05.6432.AP.DA	234	05.6442.AP.CB	236	05.6452.AP.1V	238	05.6512.40.CB	402	05.6707.14.CB	409	05.7010.74	651
05.6435.14	235	05.6442.AP.DA	236	05.6452.AP.CB	238	05.6515.14.CB	403	05.6707.40	409	05.7010.B1	651
05.6435.14.1V	235	05.6445.14	237	05.6452.AP.DA	238	05.6515.40.C6	403	05.6707.40.78	409	05.7010.GL	651
05.6435.14.CB	235	05.6445.14.1V	237	05.6455.14	239	05.6515.40.CB	403	05.6707.40.C6	409	05.7011.74	651
05.6435.14.DA	235	05.6445.14.CB	237	05.6455.14.1V	239	05.6516.14.CB	403	05.6707.40.CB	409	05.7011.B1	651
05.6435.40	235	05.6445.14.DA	237	05.6455.14.CB	239	05.6516.40.C6	403	05.6710.14.CB	410	05.7011.GL	651
05.6435.40.1V	235	05.6445.40	237	05.6455.14.DA	239	05.6516.40.CB	403	05.6710.40.C6	410	05.7012.74	651
05.6435.40.78	235	05.6445.40.1V	237	05.6455.40	239	05.6517.14.CB	403	05.6710.40.CB	410	05.7012.B1	651
05.6435.40.C6	235	05.6445.40.78	237	05.6455.40.1V	239	05.6517.40.C6	403	05.6711.14.CB	410	05.7012.GL	651
05.6435.40.CB	235	05.6445.40.C6	237	05.6455.40.78	239	05.6517.40.CB	403	05.6711.40.C6	410	05.7015.74	651
05.6435.40.DA	235	05.6445.40.CB	237	05.6455.40.C6	239	05.6520.14	404	05.6711.40.CB	410	05.7015.B1	651
05.6435.40.RX	235	05.6445.40.DA	237	05.6455.40.CB	239	05.6520.14.CB	404	05.6712.14.CB	410	05.7015.GL	651
05.6435.40.YU	235	05.6445.40.RX	237	05.6455.40.DA	239	05.6520.40	404	05.6712.40.C6	410	05.7016.74	651
05.6435.AP	235	05.6445.40.YU	237	05.6455.40.RX	239	05.6520.40.78	404	05.6712.40.CB	410	05.7016.B1	651
05.6435.AP.1V	235	05.6445.AP	237	05.6455.40.YU	239	05.6520.40.C6	404	05.6715.14.CB	411	05.7016.GL	651
05.6435.AP.CB	235	05.6445.AP.1V	237	05.6455.AP	239	05.6520.40.CB	404	05.6715.40.C6	411	05.7017.74	651
05.6435.AP.DA	235	05.6445.AP.CB	237	05.6455.AP.1V	239	05.6521.14	404	05.6715.40.CB	411	05.7017.B1	651
05.6436.14	235	05.6445.AP.DA	237	05.6455.AP.CB	239	05.6521.14.CB	404	05.6716.14.CB	411	05.7017.GL	651

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Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page	Ref.	Page
05.7020.74	653	05.7155.GL	621	05.7317.B1	596	05.7439.74	641	05.7607.GLA	625	05.7710.B1	631
05.7020.B1	653	05.7156.74	621	05.7317.GL	596	05.7439.B1	641	05.7608.74A	625	05.7710.GL	631
05.7020.GL	653	05.7156.B1	621	05.7400.74	638	05.7439.GL	641	05.7608.B1A	625	05.7711.74	631
05.7021.74	653	05.7156.GL	621	05.7400.B1	638	05.7440.74	631	05.7608.GLA	625	05.7711.B1	631
05.7021.B1	653	05.7157.74	621	05.7400.GL	638	05.7440.B1	631	05.7610.74A	626	05.7711.GL	631
05.7021.GL	653	05.7157.B1	621	05.7401.74	638	05.7440.GL	631	05.7610.B1A	626	05.7712.74	631
05.7030.74	650	05.7157.GL	621	05.7401.B1	638	05.7441.74	631	05.7610.GLA	626	05.7712.B1	631
05.7030.B1	650	05.7200.74	628	05.7401.GL	638	05.7441.B1	631	05.7611.74A	626	05.7712.GL	631
05.7030.GL	650	05.7200.B1	628	05.7402.74	638	05.7441.GL	631	05.7611.B1A	626	05.7715.74	631
05.7031.74	650	05.7200.GL	628	05.7402.B1	638	05.7442.74	641	05.7611.GLA	626	05.7715.B1	631
05.7031.B1	650	05.7201.74	628	05.7402.GL	638	05.7442.B1	641	05.7612.74A	627	05.7715.GL	631
05.7031.GL	650	05.7201.B1	628	05.7403.74	638	05.7442.GL	641	05.7612.B1A	627	05.7716.74	631
05.7035.74	652	05.7201.GL	628	05.7403.B1	638	05.7443.74	641	05.7612.GLA	627	05.7716.B1	631
05.7035.B1	652	05.7202.74	628	05.7403.GL	638	05.7443.B1	641	05.7613.74A	627	05.7716.GL	631
05.7035.GL	652	05.7202.B1	628	05.7404.74	638	05.7443.GL	641	05.7613.B1A	627	05.7717.74	631
05.7036.74	652	05.7202.GL	628	05.7404.B1	638	05.7444.74	641	05.7613.GLA	627	05.7717.B1	631
05.7036.B1	652	05.7205.74	628	05.7404.GL	638	05.7444.B1	641	05.7615.74A	626	05.7717.GL	631
05.7036.GL	652	05.7205.B1	628	05.7405.74	638	05.7444.GL	641	05.7615.B1A	626	05.8000.14	560
05.7040.74	654	05.7205.GL	628	05.7405.B1	638	05.7445.74	641	05.7615.GLA	626	05.8000.40	560
05.7040.B1	654	05.7206.74	628	05.7405.GL	638	05.7445.B1	641	05.7616.74A	626	05.8001.14	560
05.7040.GL	654	05.7206.B1	628	05.7406.74	634	05.7445.GL	641	05.7616.B1A	626	05.8001.40	560
05.7041.74	654	05.7206.GL	628	05.7406.B1	634	05.7446.74	631	05.7616.GLA	626	05.8002.14	560
05.7041.B1	654	05.7207.74	628	05.7406.GL	634	05.7446.B1	631	05.7617.74A	627	05.8002.40	560
05.7041.GL	654	05.7207.B1	628	05.7407.74	634	05.7446.GL	631	05.7617.B1A	627	05.8003.14	561
05.7100.74	616	05.7207.GL	628	05.7407.B1	634	05.7447.74	631	05.7617.GLA	627	05.8003.40	561
05.7100.B1	616	05.7210.74	629	05.7407.GL	634	05.7447.B1	631	05.7618.74A	627	05.8004.14	561
05.7100.GL	616	05.7210.B1	629	05.7408.74	634	05.7447.GL	631	05.7618.B1A	627	05.8004.40	561
05.7101.74	616	05.7210.GL	629	05.7408.B1	634	05.7450.74	598	05.7618.GLA	627	05.8005.14	561
05.7101.B1	616	05.7211.74	629	05.7408.GL	634	05.7450.B1	598	05.7620.74A	624	05.8005.40	561
05.7101.GL	616	05.7211.B1	629	05.7409.74	634	05.7450.GL	598	05.7620.B1A	624	05.8006.14	562
05.7102.74	616	05.7211.GL	629	05.7409.B1	634	05.7451.74	598	05.7620.GLA	624	05.8006.40	562
05.7102.B1	616	05.7212.74	629	05.7409.GL	634	05.7451.B1	598	05.7621.74A	624	05.8007.14	562
05.7102.GL	616	05.7212.B1	629	05.7410.74	598	05.7451.GL	598	05.7621.B1A	624	05.8007.40	562
05.7105.74	616	05.7212.GL	629	05.7410.B1	598	05.7452.74	598	05.7621.GLA	624	05.8008.14	562
05.7105.B1	616	05.7215.74	629	05.7410.GL	598	05.7452.B1	598	05.7622.74A	625	05.8008.40	562
05.7105.GL	616	05.7215.B1	629	05.7411.74	598	05.7452.GL	598	05.7622.B1A	625	05.8010.14	560
05.7106.74	616	05.7215.GL	629	05.7411.B1	598	05.7453.74	598	05.7622.GLA	625	05.8010.40	560
05.7106.B1	616	05.7216.74	629	05.7411.GL	598	05.7453.B1	598	05.7623.74A	625	05.8011.14	560
05.7106.GL	616	05.7216.B1	629	05.7412.74	601	05.7453.GL	598	05.7623.B1A	625	05.8011.40	560
05.7107.74	616	05.7216.GL	629	05.7412.B1	601	05.7454.74	601	05.7623.GLA	625	05.8012.14	560
05.7107.B1	616	05.7217.74	629	05.7412.GL	601	05.7454.B1	601	05.7625.74A	624	05.8012.40	560
05.7107.GL	616	05.7217.B1	629	05.7413.74	601	05.7454.GL	601	05.7625.B1A	624	05.8013.14	561
05.7110.74	618	05.7217.GL	629	05.7413.B1	601	05.7455.74	601	05.7625.GLA	624	05.8013.40	561
05.7110.B1	618	05.7220.74	628	05.7413.GL	601	05.7455.B1	601	05.7626.74A	624	05.8014.14	561
05.7110.GL	618	05.7220.B1	628	05.7414.74	605	05.7455.GL	601	05.7626.B1A	624	05.8014.40	561
05.7111.74	618	05.7220.GL	628	05.7414.B1	605	05.7456.74	601	05.7626.GLA	624	05.8015.14	561
05.7111.B1	618	05.7222.74	628	05.7414.GL	605	05.7456.B1	601	05.7627.74A	625	05.8015.40	561
05.7111.GL	618	05.7222.B1	628	05.7415.74	605	05.7456.GL	601	05.7627.B1A	625	05.8016.14	562
05.7112.74	618	05.7222.GL	628	05.7415.B1	605	05.7457.74	601	05.7627.GLA	625	05.8016.40	562
05.7112.B1	618	05.7223.74	628	05.7415.GL	605	05.7457.B1	601	05.7628.74A	625	05.8017.14	562
05.7112.GL	618	05.7223.B1	628	05.7416.74	608	05.7457.GL	601	05.7628.B1A	625	05.8017.40	562
05.7115.74	618	05.7223.GL	628	05.7416.B1	608	05.7458.74	605	05.7628.GLA	625	05.8018.14	562
05.7115.B1	618	05.7224.74	628	05.7416.GL	608	05.7458.B1	605	05.7630.74A	626	05.8018.40	562
05.7115.GL	618	05.7224.B1	628	05.7417.74	608	05.7458.GL	605	05.7630.B1A	626	05.8020.14	563
05.7116.74	618	05.7224.GL	628	05.7417.B1	608	05.7459.74	605	05.7630.GLA	626	05.8020.40	563
05.7116.B1	618	05.7225.74	628	05.7417.GL	608	05.7459.B1	605	05.7631.74A	626	05.8021.14	563
05.7116.GL	618	05.7225.B1	628	05.7420.74	611	05.7459.GL	605	05.7631.B1A	626	05.8021.40	563
05.7117.74	618	05.7225.GL	628	05.7420.B1	611	05.7460.74	605	05.7631.GLA	626	05.8022.14	563
05.7117.B1	618	05.7226.74	628	05.7420.GL	611	05.7460.B1	605	05.7632.74A	627	05.8022.40	563
05.7117.GL	618	05.7226.B1	628	05.7421.74	611	05.7460.GL	605	05.7632.B1A	627	05.8023.14	564
05.7120.74	620	05.7226.GL	628	05.7421.B1	611	05.7461.74	605	05.7632.GLA	627	05.8023.40	564
05.7120.B1	620	05.7300.74	595	05.7421.GL	611	05.7461.B1	605	05.7633.74A	627	05.8024.14	564
05.7120.GL	620	05.7300.B1	595	05.7422.74	613	05.7461.GL	605	05.7633.B1A	627	05.8024.40	564
05.7121.74	620	05.7300.GL	595	05.7422.B1	613	05.7462.74	608	05.7633.GLA	627	05.8025.14	564
05.7121.B1	620	05.7301.74	595	05.7422.GL	613	05.7462.B1	608	05.7635.74A	626	05.8025.40	564
05.7121.GL	620	05.7301.B1	595	05.7423.74	613	05.7462.GL	608	05.7635.B1A	626	05.8026.14	565
05.7130.74	617	05.7301.GL	595	05.7423.B1	613	05.7463.74	608	05.7635.GLA	626	05.8026.40	565
05.7130.B1	617	05.7302.74	595	05.7423.GL	613	05.7463.B1	608	05.7636.74A	626	05.8027.14	565
05.7130.GL	617	05.7302.B1	595	05.7430.74	631	05.7463.GL	608	05.7636.B1A	626	05.8027.40	565
05.7131.74	617	05.7302.GL	595	05.7430.B1	631	05.7464.74	608	05.7636.GLA	626	05.8028.14	565
05.7131.B1	617	05.7305.74	595	05.7430.GL	631	05.7464.B1	608	05.7637.74A	627	05.8028.40	565
05.7131.GL	617	05.7305.B1	595	05.7431.74	631	05.7464.GL	608	05.7637.B1A	627	05.8030.14	563
05.7135.74	619	05.7305.GL	595	05.7431.B1	631	05.7465.74	608	05.7637.GLA	627	05.8030.40	563
05.7135.B1	619	05.7306.74	595	05.7431.GL	631	05.7465.B1	608	05.7638.74A	627	05.8031.14	563
05.7135.GL	619	05.7306.B1	595	05.7432.74	634	05.7465.GL	608	05.7638.B1A	627	05.8031.40	563
05.7136.74	619	05.7306.GL	595	05.7432.B1	634	05.7600.74A	624	05.7638.GLA	627	05.8032.14	563
05.7136.B1	619	05.7307.74	595	05.7432.GL	634	05.7600.B1A	624	05.7700.74	630	05.8032.40	563
05.7136.GL	619	05.7307.B1	595	05.7433.74	634	05.7600.GLA	624	05.7700.B1	630	05.8033.14	564
05.7140.74	620	05.7307.GL	595	05.7433.B1	634	05.7601.74A	624	05.7700.GL	630	05.8033.40	564
05.7140.B1	620	05.7310.74	596	05.7433.GL	634	05.7601.B1A	624	05.7701.74	630	05.8034.14	564
05.7140.GL	620	05.7310.B1	596	05.7434.74	644	05.7601.GLA	624	05.7701.B1	630	05.8034.40	564
05.7141.74	620	05.7310.GL	596	05.7434.B1	644	05.7602.74A	625	05.7701.GL	630	05.8035.14	564
05.7141.B1	620	05.7311.74	596	05.7434.GL	644	05.7602.B1A	625	05.7702.74	630	05.8035.40	564
05.7141.GL	620	05.7311.B1	596	05.7435.74	644	05.7602.GLA	625	05.7702.B1	630	05.8036.14	565
05.7150.74	621	05.7311.GL	596	05.7435.B1	644	05.7603.74A	625	05.7702.GL	630	05.8036.40	565
05.7150.B1	621	05.7312.74	596	05.7435.GL	644	05.7603.B1A	625	05.7705.74	630	05.8037.14	565
05.7150.GL	621	05.7312.B1	596	05.7436.74	646	05.7603.GLA	625	05.7705.B1	630	05.8037.40	565
05.7151.74	621	05.7312.GL	596	05.7436.B1	646	05.7605.74A	624	05.7705.GL	630	05.8038.14	565
05.7151.B1	621	05.7315.74	596	05.7436.GL	646	05.7605.B1A	624	05.7706.74	630	05.8038.40	565
05.7151.GL	621	05.7315.B1	596	05.7437.74	646	05.7605.GLA	624	05.7706.B1	630	05.8100.14	568
05.7152.74	621	05.7315.GL	596	05.7437.B1	646	05.7606.74A	624	05.7706.GL	630	05.8100.40	568
05.7152.B1	621	05.7316.74	596	05.7437.GL	646	05.7606.B1A	624	05.7707.74	630	05.8101.14	568
05.7152.GL	621	05.7316.B1	596	05.7438.74	641	05.7606.GLA	624	05.7707.B1	630	05.8101.40	568
05.7155.74	621	05.7316.GL	596	05.7438.B1	641	05.7607.74A	625	05.7707.GL	630	05.8102.14	568
05.7155.B1	621	05.7317.74	596	05.7438.GL	641	05.7607.B1A	625	05.7710.74	631	05.8102.40	568

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05.8103.14	568	05.8202.40	569	05.8307.40.1V	580	05.8410.ES	422	05.8501.14	424	05.8600.40	426
05.8103.40	568	05.8203.14	571	05.8307.40.CB	580	05.8411.14	422	05.8501.40	424	05.8601.14	426
05.8105.14	570	05.8203.40	571	05.8307.40.DA	580	05.8411.40	422	05.8503.14	424	05.8601.40	426
05.8105.40	570	05.8204.14	571	05.8307.40.NI	580	05.8411.ER	422	05.8503.40	424	05.8603.14	426
05.8106.14	570	05.8204.40	571	05.8311.14.1V	581	05.8411.ES	422	05.8504.14	424	05.8603.40	426
05.8106.40	570	05.8205.14	571	05.8311.14.CB	581	05.8412.14	423	05.8504.40	424	05.8604.14	426
05.8107.14	570	05.8205.40	571	05.8311.14.DA	581	05.8412.40	423	05.8505.14	424	05.8604.40	426
05.8107.40	570	05.8206.14	573	05.8311.14.NI	581	05.8412.ER	423	05.8505.40	424	05.8605.14	426
05.8108.14	570	05.8206.40	573	05.8311.40.1V	581	05.8412.ES	423	05.8506.14	424	05.8605.40	426
05.8108.40	570	05.8207.14	573	05.8311.40.CB	581	05.8415.14	422	05.8506.40	424	05.8606.14	426
05.8110.14	572	05.8207.40	573	05.8311.40.DA	581	05.8415.40	422	05.8508.14	424	05.8606.40	426
05.8110.40	572	05.8208.14	573	05.8311.40.NI	581	05.8415.ER	422	05.8508.40	424	05.8608.14	426
05.8111.14	572	05.8208.40	573	05.8312.14.1V	581	05.8415.ES	422	05.8509.14	424	05.8608.40	426
05.8111.40	572	05.8210.14	569	05.8312.14.CB	581	05.8416.14	422	05.8509.40	424	05.8609.14	426
05.8112.14	572	05.8210.40	569	05.8312.14.DA	581	05.8416.40	422	05.8510.14	424	05.8609.40	426
05.8112.40	572	05.8211.14	569	05.8312.14.NI	581	05.8416.ER	422	05.8510.40	424	05.8610.14	426
05.8113.14	572	05.8211.40	569	05.8312.40.1V	581	05.8416.ES	422	05.8511.14	424	05.8610.40	426
05.8113.40	572	05.8212.14	569	05.8312.40.CB	581	05.8417.14	423	05.8511.40	424	05.8611.14	426
05.8120.14	568	05.8212.40	569	05.8312.40.DA	581	05.8417.40	423	05.8513.14	424	05.8611.40	426
05.8120.40	568	05.8213.14	571	05.8312.40.NI	581	05.8417.ER	423	05.8513.40	424	05.8613.14	426
05.8121.14	568	05.8213.40	571	05.8341.14.1V	582	05.8417.ES	423	05.8514.14	424	05.8613.40	426
05.8121.40	568	05.8214.14	571	05.8341.14.CB	582	05.8420.14	422	05.8514.40	424	05.8614.14	426
05.8122.14	568	05.8214.40	571	05.8341.14.DA	582	05.8420.40	422	05.8520.14	424	05.8614.40	426
05.8122.40	568	05.8215.14	571	05.8341.14.NI	582	05.8420.ER	422	05.8520.40	424	05.8620.14	426
05.8123.14	568	05.8215.40	571	05.8341.40.1V	582	05.8420.ES	422	05.8521.14	424	05.8620.40	426
05.8123.40	568	05.8216.14	573	05.8341.40.CB	582	05.8421.14	422	05.8521.40	424	05.8621.14	426
05.8125.14	570	05.8216.40	573	05.8341.40.DA	582	05.8421.40	422	05.8523.14	424	05.8621.40	426
05.8125.40	570	05.8217.14	573	05.8341.40.NI	582	05.8421.ER	422	05.8523.40	424	05.8623.14	426
05.8126.14	570	05.8217.40	573	05.8342.14.1V	582	05.8421.ES	422	05.8524.14	424	05.8623.40	426
05.8126.40	570	05.8218.14	573	05.8342.14.CB	582	05.8422.14	423	05.8524.40	424	05.8624.14	426
05.8127.14	570	05.8218.40	573	05.8342.14.DA	582	05.8422.40	423	05.8525.14	424	05.8624.40	426
05.8127.40	570	05.8220.14	575	05.8342.14.NI	582	05.8422.ER	423	05.8525.40	424	05.8625.14	426
05.8128.14	570	05.8220.40	575	05.8342.40.1V	582	05.8422.ES	423	05.8526.14	424	05.8625.40	426
05.8128.40	570	05.8221.14	575	05.8342.40.CB	582	05.8425.14	422	05.8526.40	424	05.8626.14	426
05.8130.14	572	05.8221.40	575	05.8342.40.DA	582	05.8425.40	422	05.8528.14	424	05.8626.40	426
05.8130.40	572	05.8222.14	575	05.8342.40.NI	582	05.8425.ER	422	05.8528.40	424	05.8628.14	426
05.8131.14	572	05.8222.40	575	05.8346.14.1V	582	05.8425.ES	422	05.8529.14	424	05.8628.40	426
05.8131.40	572	05.8223.14	577	05.8346.14.CB	582	05.8426.14	422	05.8529.40	424	05.8629.14	426
05.8132.14	572	05.8223.40	577	05.8346.14.DA	582	05.8426.40	422	05.8530.14	424	05.8629.40	426
05.8132.40	572	05.8224.14	577	05.8346.14.NI	582	05.8426.ER	422	05.8530.40	424	05.8630.14	426
05.8133.14	572	05.8224.40	577	05.8346.40.1V	582	05.8426.ES	422	05.8531.14	424	05.8630.40	426
05.8133.40	572	05.8225.14	577	05.8346.40.CB	582	05.8427.14	423	05.8531.40	424	05.8631.14	426
05.8140.14	574	05.8225.40	577	05.8346.40.DA	582	05.8427.40	423	05.8533.14	424	05.8631.40	426
05.8140.40	574	05.8226.14	579	05.8346.40.NI	582	05.8427.ER	423	05.8533.40	424	05.8633.14	426
05.8141.14	574	05.8226.40	579	05.8347.14.1V	582	05.8427.ES	423	05.8534.14	424	05.8633.40	426
05.8141.40	574	05.8227.14	579	05.8347.14.CB	582	05.8450.14	433	05.8534.40	424	05.8634.14	426
05.8142.14	574	05.8227.40	579	05.8347.14.DA	582	05.8450.40	433	05.8540.14	425	05.8634.40	426
05.8142.40	574	05.8228.14	579	05.8347.14.NI	582	05.8451.14	433	05.8540.40	425	05.8640.14	427
05.8143.14	574	05.8228.40	579	05.8347.40.1V	582	05.8451.40	433	05.8541.14	425	05.8640.40	427
05.8143.40	574	05.8230.14	575	05.8347.40.CB	582	05.8453.14	433	05.8541.40	425	05.8641.14	427
05.8145.14	576	05.8230.40	575	05.8347.40.DA	582	05.8453.40	433	05.8543.14	425	05.8641.40	427
05.8145.40	576	05.8231.14	575	05.8347.40.NI	582	05.8454.14	433	05.8543.40	425	05.8643.14	427
05.8146.14	576	05.8231.40	575	05.8351.14.1V	583	05.8454.40	433	05.8544.14	425	05.8643.40	427
05.8146.40	576	05.8232.14	575	05.8351.14.CB	583	05.8455.14	433	05.8544.40	425	05.8644.14	427
05.8147.14	576	05.8232.40	575	05.8351.14.DA	583	05.8455.40	433	05.8545.14	425	05.8644.40	427
05.8147.40	576	05.8233.14	577	05.8351.14.NI	583	05.8456.14	433	05.8545.40	425	05.8645.14	427
05.8148.14	576	05.8233.40	577	05.8351.40.1V	583	05.8456.40	433	05.8546.14	425	05.8645.40	427
05.8148.40	576	05.8234.14	577	05.8351.40.CB	583	05.8458.14	433	05.8546.40	425	05.8646.14	427
05.8150.14	578	05.8234.40	577	05.8351.40.DA	583	05.8458.40	433	05.8548.14	425	05.8646.40	427
05.8150.40	578	05.8235.14	577	05.8351.40.NI	583	05.8459.14	433	05.8548.40	425	05.8648.14	427
05.8151.14	578	05.8235.40	577	05.8352.14.1V	583	05.8459.40	433	05.8549.14	425	05.8648.40	427
05.8151.40	578	05.8236.14	579	05.8352.14.CB	583	05.8460.14	433	05.8549.40	425	05.8649.14	427
05.8152.14	578	05.8236.40	579	05.8352.14.DA	583	05.8460.40	433	05.8550.14	425	05.8649.40	427
05.8152.40	578	05.8237.14	579	05.8352.14.NI	583	05.8461.14	433	05.8550.40	425	05.8650.14	427
05.8153.14	578	05.8237.40	579	05.8352.40.1V	583	05.8461.40	433	05.8551.14	425	05.8650.40	427
05.8153.40	578	05.8238.14	579	05.8352.40.CB	583	05.8463.14	433	05.8551.40	425	05.8651.14	427
05.8160.14	574	05.8238.40	579	05.8352.40.DA	583	05.8463.40	433	05.8553.14	425	05.8651.40	427
05.8160.40	574	05.8301.14.1V	580	05.8352.40.NI	583	05.8464.14	433	05.8553.40	425	05.8653.14	427
05.8161.14	574	05.8301.14.CB	580	05.8400.14	422	05.8464.40	433	05.8554.14	425	05.8653.40	427
05.8161.40	574	05.8301.14.DA	580	05.8400.40	422	05.8470.14	433	05.8554.40	425	05.8654.14	427
05.8162.14	574	05.8301.14.NI	580	05.8400.ER	422	05.8470.40	433	05.8560.14	425	05.8654.40	427
05.8162.40	574	05.8301.40.1V	580	05.8400.ES	422	05.8471.14	433	05.8560.40	425	05.8660.14	427
05.8163.14	574	05.8301.40.CB	580	05.8401.14	422	05.8471.40	433	05.8561.14	425	05.8660.40	427
05.8163.40	574	05.8301.40.DA	580	05.8401.40	422	05.8473.14	433	05.8561.40	425	05.8661.14	427
05.8165.14	576	05.8301.40.NI	580	05.8401.ER	422	05.8473.40	433	05.8563.14	425	05.8661.40	427
05.8165.40	576	05.8302.14.1V	580	05.8401.ES	422	05.8474.14	433	05.8563.40	425	05.8663.14	427
05.8166.14	576	05.8302.14.CB	580	05.8402.14	423	05.8474.40	433	05.8564.14	425	05.8663.40	427
05.8166.40	576	05.8302.14.DA	580	05.8402.40	423	05.8475.14	433	05.8564.40	425	05.8664.14	427
05.8167.14	576	05.8302.14.NI	580	05.8402.ER	423	05.8475.40	433	05.8565.14	425	05.8664.40	427
05.8167.40	576	05.8302.40.1V	580	05.8402.ES	423	05.8476.14	433	05.8565.40	425	05.8665.14	427
05.8168.14	576	05.8302.40.CB	580	05.8405.14	422	05.8476.40	433	05.8566.14	425	05.8665.40	427
05.8168.40	576	05.8302.40.DA	580	05.8405.40	422	05.8478.14	433	05.8566.40	425	05.8666.14	427
05.8170.14	578	05.8302.40.NI	580	05.8405.ER	422	05.8478.40	433	05.8568.14	425	05.8666.40	427
05.8170.40	578	05.8306.14.1V	580	05.8405.ES	422	05.8479.14	433	05.8568.40	425	05.8668.14	427
05.8171.14	578	05.8306.14.CB	580	05.8406.14	422	05.8479.40	433	05.8569.14	425	05.8668.40	427
05.8171.40	578	05.8306.14.DA	580	05.8406.40	422	05.8480.14	433	05.8569.40	425	05.8669.14	427
05.8172.14	578	05.8306.14.NI	580	05.8406.ER	422	05.8480.40	433	05.8570.14	425	05.8669.40	427
05.8172.40	578	05.8306.40.1V	580	05.8406.ES	422	05.8481.14	433	05.8570.40	425	05.8670.14	427
05.8173.14	578	05.8306.40.CB	580	05.8407.14	423	05.8481.40	433	05.8571.14	425	05.8670.40	427
05.8173.40	578	05.8306.40.DA	580	05.8407.40	423	05.8483.14	433	05.8571.40	425	05.8671.14	427
05.8200.14	569	05.8306.40.NI	580	05.8407.ER	423	05.8483.40	433	05.8573.14	425	05.8671.40	427
05.8200.40	569	05.8307.14.1V	580	05.8407.ES	423	05.8484.14	433	05.8573.40	425	05.8673.14	427
05.8201.14	569	05.8307.14.CB	580	05.8410.14	422	05.8484.40	433	05.8574.14	425	05.8673.40	427
05.8201.40	569	05.8307.14.DA	580	05.8410.40	422	05.8500.14	424	05.8574.40	425	05.8674.14	427
05.8202.14	569	05.8307.14.NI	580	05.8410.ER	422	05.8500.40	424	05.8600.14	426	05.8674.40	427

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05.8700.14	428	05.8774.40	429	05.8874.14	431	05.9002.ESADA	275	05.9006.ESACB	274	05.9030.ES.1V	276
05.8700.40	428	05.8800.14	430	05.8874.40	431	05.9002.ES.CB	97	05.9006.ESADA	274	05.9030.ES.CB	98
05.8701.14	428	05.8800.40	430	05.9000.14	96	05.9002.ES.DA	97	05.9006.ES.CB	96	05.9030.ES.CB	276
05.8701.40	428	05.8801.14	430	05.9000.14.1V	96	05.9003.14	97	05.9006.ES.DA	96	05.9030.ES.DA	98
05.8703.14	428	05.8801.40	430	05.9000.14A	274	05.9003.14.1V	97	05.9007.14	97	05.9030.ES.DA	276
05.8703.40	428	05.8803.14	430	05.9000.14A1V	274	05.9003.14A	275	05.9007.14.1V	97	05.9031.14	98
05.8704.14	428	05.8803.40	430	05.9000.14ACB	274	05.9003.14A1V	275	05.9007.14A	275	05.9031.14	276
05.8704.40	428	05.8804.14	430	05.9000.14ADA	274	05.9003.14ACB	275	05.9007.14A1V	275	05.9031.14.1V	98
05.8705.14	428	05.8804.40	430	05.9000.14.CB	96	05.9003.14ADA	275	05.9007.14ACB	275	05.9031.14.1V	276
05.8705.40	428	05.8805.14	430	05.9000.14.DA	96	05.9003.14.CB	97	05.9007.14ADA	275	05.9031.14.CB	98
05.8706.14	428	05.8805.40	430	05.9000.40	96	05.9003.14.DA	97	05.9007.14.CB	97	05.9031.14.CB	276
05.8706.40	428	05.8806.14	430	05.9000.40.1V	96	05.9003.40	97	05.9007.14.DA	97	05.9031.14.DA	98
05.8708.14	428	05.8806.40	430	05.9000.40A	274	05.9003.40.1V	97	05.9007.40	97	05.9031.14.DA	276
05.8708.40	428	05.8808.14	430	05.9000.40A1V	274	05.9003.40A	275	05.9007.40.1V	97	05.9031.40	98
05.8709.14	428	05.8808.40	430	05.9000.40ACB	274	05.9003.40A1V	275	05.9007.40A	275	05.9031.40	276
05.8709.40	428	05.8809.14	430	05.9000.40ADA	274	05.9003.40ACB	275	05.9007.40A1V	275	05.9031.40.1V	98
05.8710.14	428	05.8809.40	430	05.9000.40.CB	96	05.9003.40ADA	275	05.9007.40ACB	275	05.9031.40.1V	276
05.8710.40	428	05.8810.14	430	05.9000.40.DA	96	05.9003.40.CB	97	05.9007.40ADA	275	05.9031.40.CB	98
05.8711.14	428	05.8810.40	430	05.9000.ER	96	05.9003.40.DA	97	05.9007.40.CB	97	05.9031.40.CB	276
05.8711.40	428	05.8811.14	430	05.9000.ER.1V	96	05.9003.ER	97	05.9007.40.DA	97	05.9031.40.DA	98
05.8713.14	428	05.8811.40	430	05.9000.ERA	274	05.9003.ER.1V	97	05.9007.ER	97	05.9031.40.DA	276
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05.8714.14	428	05.8813.40	430	05.9000.ERACB	274	05.9003.ERA1V	275	05.9007.ERA	275	05.9031.ER	276
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05.8720.14	428	05.8814.40	430	05.9000.ER.CB	96	05.9003.ERADA	275	05.9007.ERACB	275	05.9031.ER.1V	276
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05.8721.40	428	05.8821.14	430	05.9000.ES.1V	96	05.9003.ES	97	05.9007.ER.DA	97	05.9031.ER.DA	98
05.8723.14	428	05.8821.40	430	05.9000.ESA	274	05.9003.ES.1V	97	05.9007.ES	97	05.9031.ER.DA	276
05.8723.40	428	05.8823.14	430	05.9000.ESA1V	274	05.9003.ESA	275	05.9007.ES.1V	97	05.9031.ES	98
05.8724.14	428	05.8823.40	430	05.9000.ESACB	274	05.9003.ESA1V	275	05.9007.ESA	275	05.9031.ES	276
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05.8728.14	428	05.8826.40	430	05.9001.14A	274	05.9005.14.1V	96	05.9008.14	97	05.9031.ES.DA	276
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05.8753.40	429	05.8853.14	431	05.9002.14A1V	275	05.9006.14A	274	05.9030.14	276	05.9035.14	98
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05.8754.40	429	05.8854.14	431	05.9002.14ADA	275	05.9006.14ACB	274	05.9030.14.1V	276	05.9035.14.1V	98
05.8760.14	429	05.8854.40	431	05.9002.14.CB	97	05.9006.14ADA	274	05.9030.14.CB	98	05.9035.14.1V	276
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05.8761.14	429	05.8860.40	431	05.9002.40	97	05.9006.14.DA	96	05.9030.14.DA	98	05.9035.14.CB	276
05.8761.40	429	05.8861.14	431	05.9002.40.1V	97	05.9006.40	96	05.9030.14.DA	276	05.9035.14.DA	98
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05.8765.14	429	05.8864.40	431	05.9002.40.CB	97	05.9006.40ADA	274	05.9030.40.CB	98	05.9035.40.1V	276
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05.8768.14	429	05.8866.40	431	05.9002.ERA	275	05.9006.ER.1V	96	05.9030.ER	98	05.9035.40.DA	276
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05.8771.14	429	05.8870.40	431	05.9002.ES	97	05.9006.ER.DA	96	05.9030.ER.DA	98	05.9035.ER.CB	276
05.8771.40	429	05.8871.14	431	05.9002.ES.1V	97	05.9006.ES	96	05.9030.ER.DA	276	05.9035.ER.DA	98
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05.9135.40.DA	226	05.9210.ER	698	05.9238.ESADA	701	05.9304.40A	528	05.9385.40A	531	05.9528.ES	540
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05.9135.ER.1V	226	05.9210.ERADA	698	05.9239.14ACB	701	05.9304.ESA	528	05.9387.40A	531	05.9531.40	538
05.9135.ER.CB	226	05.9210.ES	698	05.9239.14ADA	701	05.9305.14A	528	05.9387.ERA	531	05.9533.40	538
05.9135.ER.DA	226	05.9210.ESACB	698	05.9239.40	701	05.9305.40A	528	05.9388.ESA	531	05.9534.14	538
05.9135.ES	226	05.9210.ESADA	698	05.9239.40.78	701	05.9307.14A	528	05.9400.40A	528	05.9534.40	538
05.9135.ES.1V	226	05.9211.14	698	05.9239.40AC6	701	05.9307.40A	528	05.9401.40A	528	05.9534.ER	538
05.9135.ES.CB	226	05.9211.14ACB	698	05.9239.40ACB	701	05.9307.ERA	528	05.9403.40A	528	05.9534.ES	538
05.9135.ES.DA	226	05.9211.14ADA	698	05.9239.40ADA	701	05.9308.ESA	528	05.9404.14A	528	05.9535.14	538
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05.9136.14.1V	226	05.9211.40.78	698	05.9239.ER	701	05.9311.40A	529	05.9404.ERA	528	05.9537.14	538
05.9136.14.CB	226	05.9211.40AC6	698	05.9239.ERACB	701	05.9313.40A	529	05.9404.ESA	528	05.9537.40	538
05.9136.14.DA	226	05.9211.40ACB	698	05.9239.ERADA	701	05.9314.14A	529	05.9405.14A	528	05.9537.ER	538
05.9136.40	226	05.9211.40ADA	698	05.9239.ES	701	05.9314.40A	529	05.9405.40A	528	05.9538.ES	538
05.9136.40.1V	226	05.9211.40AYU	698	05.9239.ESACB	701	05.9314.ERA	529	05.9407.14A	528	05.9540.40	539
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05.9136.40.DA	226	05.9211.ERACB	698	05.9240.14	700	05.9315.14A	529	05.9407.ERA	528	05.9543.40	539
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05.9136.ER.DA	226	05.9211.ESADA	698	05.9240.40.78	700	05.9317.ERA	529	05.9413.40A	529	05.9544.ES	539
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05.9137.14.1V	227	05.9212.40AC6	699	05.9240.ERACB	700	05.9324.40A	530	05.9415.40A	529	05.9548.ES	539
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05.9137.40.CB	227	05.9212.ERACB	699	05.9241.14	700	05.9327.14A	530	05.9420.40A	530	05.9554.40	540
05.9137.40.DA	227	05.9212.ERADA	699	05.9241.14ACB	700	05.9327.40A	530	05.9421.40A	530	05.9554.ER	540
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05.9137.ER.CB	227	05.9212.ESADA	699	05.9241.40.78	700	05.9330.40A	531	05.9424.40A	530	05.9555.40	540
05.9137.ER.DA	227	05.9235.14	700	05.9241.40AC6	700	05.9331.40A	531	05.9424.ERA	530	05.9557.14	540
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05.9137.ES.CB	227	05.9235.40	700	05.9241.40AYU	700	05.9334.40A	531	05.9425.40A	530	05.9558.ES	540
05.9137.ES.DA	227	05.9235.40.78	700	05.9241.ER	700	05.9334.ERA	531	05.9427.14A	530	05.9560.40	538
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05.9205.40	698	05.9235.40AYU	700	05.9241.ESACB	700	05.9337.14A	531	05.9430.40A	531	05.9564.40	538
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05.9205.40ACB	698	05.9235.ERADA	700	05.9242.14ACB	701	05.9338.ESA	531	05.9434.14A	531	05.9565.14	538
05.9205.40ADA	698	05.9235.ES	700	05.9242.14ADA	701	05.9350.40A	528	05.9434.40A	531	05.9565.40	538
05.9205.40AYU	698	05.9235.ESACB	700	05.9242.40	701	05.9351.40A	528	05.9434.ERA	531	05.9567.14	538
05.9205.ER	698	05.9235.ESADA	700	05.9242.40.78	701	05.9353.40A	528	05.9434.ESA	531	05.9567.40	538
05.9205.ERACB	698	05.9236.14	700	05.9242.40AC6	701	05.9354.14A	528	05.9435.14A	531	05.9567.ER	538
05.9205.ERADA	698	05.9236.14ACB	700	05.9242.40ACB	701	05.9354.40A	528	05.9435.40A	531	05.9568.ES	538
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05.9205.ESADA	698	05.9236.40.78	700	05.9242.ER	701	05.9355.14A	528	05.9437.ERA	531	05.9573.40	539
05.9206.14	698	05.9236.40AC6	700	05.9242.ERACB	701	05.9355.40A	528	05.9438.ESA	531	05.9574.14	539
05.9206.14ACB	698	05.9236.40ACB	700	05.9242.ERADA	701	05.9357.14A	528	05.9500.40	538	05.9574.40	539
05.9206.14ADA	698	05.9236.40ADA	700	05.9242.ES	701	05.9357.40A	528	05.9501.40	538	05.9574.ER	539
05.9206.40	698	05.9236.40AYU	700	05.9242.ESACB	701	05.9357.ERA	528	05.9503.40	538	05.9574.ES	539
05.9206.40.78	698	05.9236.ER	700	05.9242.ESADA	701	05.9358.ESA	528	05.9504.14	538	05.9575.14	539
05.9206.40AC6	698	05.9236.ERACB	700	05.9243.14	701	05.9360.40A	529	05.9504.40	538	05.9575.40	539
05.9206.40ACB	698	05.9236.ERADA	700	05.9243.14ACB	701	05.9361.40A	529	05.9504.ER	538	05.9577.14	539
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05.9206.40AYU	698	05.9236.ESACB	700	05.9243.40	701	05.9364.14A	529	05.9505.14	538	05.9577.ER	539
05.9206.ER	698	05.9236.ESADA	700	05.9243.40.78	701	05.9364.40A	529	05.9505.40	538	05.9578.ES	539
05.9206.ERACB	698	05.9237.14	701	05.9243.40AC6	701	05.9364.ERA	529	05.9507.14	538	05.9580.40	540
05.9206.ERADA	698	05.9237.14ACB	701	05.9243.40ACB	701	05.9364.ESA	529	05.9507.40	538	05.9581.40	540
05.9206.ES	698	05.9237.14ADA	701	05.9243.40ADA	701	05.9365.14A	529	05.9507.ER	538	05.9583.40	540
05.9206.ESACB	698	05.9237.40	701	05.9243.40AYU	701	05.9365.40A	529	05.9508.ES	538	05.9584.14	540
05.9206.ESADA	698	05.9237.40.78	701	05.9243.ER	701	05.9367.14A	529	05.9510.40	539	05.9584.40	540
05.9207.14	699	05.9237.40AC6	701	05.9243.ERACB	701	05.9367.40A	529	05.9511.40	539	05.9584.ER	540
05.9207.14ACB	699	05.9237.40ACB	701	05.9243.ERADA	701	05.9367.ERA	529	05.9513.40	539	05.9584.ES	540
05.9207.14ADA	699	05.9237.40ADA	701	05.9243.ES	701	05.9368.ESA	529	05.9514.14	539	05.9585.14	540
05.9207.40	699	05.9237.40AYU	701	05.9243.ESACB	701	05.9370.40A	530	05.9514.40	539	05.9585.40	540
05.9207.40.78	699	05.9237.ER	701	05.9243.ESADA	701	05.9371.40A	530	05.9514.ER	539	05.9587.14	540
05.9207.40AC6	699	05.9237.ERACB	701	05.9244.14	701	05.9373.40A	530	05.9514.ES	539	05.9587.40	540
05.9207.40ACB	699	05.9237.ERADA	701	05.9244.14ACB	701	05.9374.14A	530	05.9515.14	539	05.9587.ER	540
05.9207.40ADA	699	05.9237.ES	701	05.9244.14ADA	701	05.9374.40A	530	05.9515.40	539	05.9588.ES	540
05.9207.40AYU	699	05.9237.ESACB	701	05.9244.40	701	05.9374.ERA	530	05.9517.14	539	06.0157.00	261
05.9207.ER	699	05.9237.ESADA	701	05.9244.40.78	701	05.9374.ESA	530	05.9517.40	539	06.0173.14	79
05.9207.ERACB	699	05.9238.14	701	05.9244.40AC6	701	05.9375.14A	530	05.9517.ER	539	06.0301.00	311
05.9207.ERADA	699	05.9238.14ACB	701	05.9244.40ACB	701	05.9375.40A	530	05.9518.ES	539	06.0303.00	311
05.9207.ES	699	05.9238.14ADA	701	05.9244.40ADA	701	05.9377.14A	530	05.9520.40	540	06.0330.C5	58
05.9207.ESACB	699	05.9238.40	701	05.9244.40AYU	701	05.9377.40A	530	05.9521.40	540	06.0331.C5	58
05.9207.ESADA	699	05.9238.40.78	701	05.9244.ER	701	05.9377.ERA	530	05.9523.40	540	06.0332.C5	58
05.9210.14	698	05.9238.40AC6	701	05.9244.ERACB	701	05.9378.ESA	530	05.9524.14	540	06.0335.00	58
05.9210.14ACB	698	05.9238.40ACB	701	05.9244.ERADA	701	05.9380.40A	531	05.9524.40	540	06.0336.00	58
05.9210.14ADA	698	05.9238.40ADA	701	05.9244.ES	701	05.9381.40A	531	05.9524.ER	540	06.0337.00	59
05.9210.40	698	05.9238.40AYU	701	05.9244.ESACB	701	05.9383.40A	531	05.9524.ES	540	06.0338.00	59
05.9210.40.78	698	05.9238.ER	701	05.9244.ESADA	701	05.9384.14A	531	05.9525.14	540	06.0339.00	60
05.9210.40AC6	698	05.9238.ERACB	701	05.9300.40A	528	05.9384.40A	531	05.9525.40	540	06.0340.00	60

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06.0342.00	61	06.0550.14	125	06.0577.ES	126	06.0632.14	129	06.0666.40	130	06.1616.14A	218
06.0343.00	62	06.0550.40	125	06.0578.14	127	06.0632.40	129	06.0666.ER	130	06.1616.40A	218
06.0350.C5	62	06.0550.ER	125	06.0578.40	127	06.0633.14	129	06.0666.ES	130	06.1617.14A	218
06.0351.C5	62	06.0550.ES	125	06.0578.ER	127	06.0633.40	129	06.0667.14	130	06.1617.40A	218
06.0352.C5	62	06.0551.14	125	06.0578.ES	127	06.0634.14	129	06.0667.40	130	06.1618.14A	218
06.0353.C5	62	06.0551.40	125	06.0600.14	129	06.0634.40	129	06.0667.ER	130	06.1618.40A	218
06.0354.C5	63	06.0551.ER	125	06.0600.40	129	06.0640.14	129	06.0667.ES	130	06.1619.14A	218
06.0355.C5	63	06.0551.ES	125	06.0600.ER	129	06.0640.40	129	06.0668.14	131	06.1619.40A	218
06.0366.00	58	06.0552.14	125	06.0600.ES	129	06.0640.ER	129	06.0668.40	131	06.1620.14A	218
06.0367.00	58	06.0552.40	125	06.0601.14	129	06.0640.ES	129	06.0668.ER	131	06.1620.40A	218
06.0368.00	58	06.0552.ER	125	06.0601.40	129	06.0641.14	129	06.0668.ES	131	06.1621.14A	218
06.0369.00	58	06.0552.ES	125	06.0601.ER	129	06.0641.40	129	06.0670.00	127	06.1621.40A	218
06.0370.00	58	06.0553.14	125	06.0601.ES	129	06.0641.ER	129	06.0670.00	131	06.1622.14A	218
06.0371.00	58	06.0553.40	125	06.0602.14	129	06.0641.ES	129	06.0671.00	127	06.1622.40A	218
06.0372.00	58	06.0554.40	125	06.0602.40	129	06.0642.14	129	06.0671.00	131	06.1623.14A	218
06.0373.00	59	06.0555.14	125	06.0602.ER	129	06.0642.40	129	06.0672.00	130	06.1623.40A	218
06.0374.00	59	06.0555.14	125	06.0602.ES	129	06.0642.ER	129	06.0673.00	130	06.1624.14	219
06.0375.00	59	06.0555.40	125	06.0603.14	129	06.0642.ES	129	06.0674.14	132	06.1624.40	219
06.0376.00	59	06.0555.ER	125	06.0603.40	129	06.0643.14	129	06.0674.40	132	06.1626.14	216
06.0377.00	59	06.0555.ES	125	06.0603.ER	129	06.0643.40	129	06.0674.ER	132	06.1626.40	216
06.0378.00	59	06.0556.14	125	06.0603.ES	129	06.0643.ER	129	06.0674.ES	132	06.1627.14	216
06.0379.00	59	06.0556.40	125	06.0604.14	129	06.0643.ES	129	06.0675.00	132	06.1627.40	216
06.0380.00	59	06.0556.ER	125	06.0604.40	129	06.0644.14	129	06.0683.00	126	06.1628.14	216
06.0381.00	60	06.0556.ES	125	06.0604.ER	129	06.0644.40	129	06.0684.00	126	06.1628.40	216
06.0382.00	60	06.0557.14	125	06.0604.ES	129	06.0644.ER	129	06.0731.14	126	06.1629.14	216
06.0383.00	60	06.0557.40	125	06.0605.14	129	06.0644.ES	129	06.0731.40	126	06.1629.40	216
06.0384.00	60	06.0557.ER	125	06.0605.40	129	06.0645.14	129	06.0732.14	130	06.1630.14	216
06.0385.00	60	06.0557.ES	125	06.0605.ER	129	06.0645.40	129	06.0732.40	130	06.1630.40	216
06.0386.00	60	06.0558.14	125	06.0605.ES	129	06.0645.ER	129	06.0733.14	126	06.1631.14	216
06.0387.00	60	06.0558.40	125	06.0606.14	129	06.0645.ES	129	06.0733.40	126	06.1631.40	216
06.0388.00	60	06.0559.14	125	06.0606.40	129	06.0646.14	129	06.0734.14	130	06.1632.14	216
06.0389.00	61	06.0559.40	125	06.0606.ER	129	06.0646.40	129	06.0734.40	130	06.1632.40	216
06.0390.00	61	06.0560.14	125	06.0606.ES	129	06.0647.14	129	06.0735.14	127	06.1633.14	216
06.0391.00	61	06.0560.40	125	06.0607.14	129	06.0647.40	129	06.0735.14	131	06.1633.40	216
06.0392.00	61	06.0560.ER	125	06.0607.40	129	06.0648.14	129	06.0735.40	127	06.1634.14	216
06.0393.00	61	06.0560.ES	125	06.0607.ER	129	06.0648.40	129	06.0735.40	131	06.1634.40	216
06.0394.00	61	06.0561.14	125	06.0607.ES	129	06.0649.14	129	06.0736.14	127	06.1635.14	216
06.0395.00	61	06.0561.40	125	06.0608.14	129	06.0649.40	129	06.0736.14	131	06.1635.40	216
06.0396.00	61	06.0561.ER	125	06.0608.40	129	06.0650.14	129	06.0736.40	127	06.1638.14	212
06.0403.C5	63	06.0561.ES	125	06.0608.ER	129	06.0650.40	129	06.0736.40	131	06.1639.14	212
06.0404.C5	63	06.0562.14	125	06.0608.ES	129	06.0650.ER	129	06.0737.14	126	06.1640.14	212
06.0420.14	320	06.0562.40	125	06.0609.14	129	06.0650.ES	129	06.0737.14	130	06.1641.14	212
06.0420.30	320	06.0562.ER	125	06.0609.40	129	06.0651.14	129	06.0737.40	126	06.1642.14	212
06.0436.14	399	06.0562.ES	125	06.0610.14	129	06.0651.40	129	06.0737.40	130	06.1643.14	212
06.0436.40	399	06.0563.14	125	06.0610.40	129	06.0651.ER	129	06.0737.ER	126	06.1644.14	212
06.0436.AP	399	06.0563.40	125	06.0611.14	129	06.0651.ES	129	06.0737.ER	130	06.1645.14	212
06.0450.14	118	06.0564.40	125	06.0611.40	129	06.0652.14	129	06.0737.ES	126	06.1646.14	212
06.0451.14	118	06.0565.14	125	06.0612.14	129	06.0652.40	129	06.0737.ES	130	06.1647.14	212
06.0452.14	118	06.0565.14	125	06.0612.40	129	06.0652.ER	129	06.0738.14	126	06.1648.14	213
06.0453.14	118	06.0565.40	125	06.0613.14	129	06.0652.ES	129	06.0738.14	130	06.1650.14	213
06.0454.14	118	06.0565.ER	125	06.0613.40	129	06.0653.14	129	06.0738.40	126	06.1651.14	213
06.0455.14	118	06.0565.ES	125	06.0614.14	129	06.0653.40	129	06.0738.40	130	06.1656.14	217
06.0456.14	119	06.0566.14	125	06.0614.40	129	06.0653.ER	129	06.0738.ER	126	06.1656.40	217
06.0457.14	119	06.0566.40	125	06.0620.14	129	06.0653.ES	129	06.0738.ER	130	06.1657.14	217
06.0457.14	132	06.0566.ER	125	06.0620.40	129	06.0654.14	129	06.0738.ES	126	06.1657.40	217
06.0458.14	119	06.0566.ES	125	06.0620.ER	129	06.0654.40	129	06.0738.ES	130	06.1740.14	217
06.0459.14	119	06.0567.14	125	06.0620.ES	129	06.0654.ER	129	06.1005.00E	826	06.1741.14	217
06.0459.14	132	06.0567.40	125	06.0621.14	129	06.0654.ES	129	06.1012.00E	826	06.1742.14	217
06.0460.14	119	06.0567.ER	125	06.0621.40	129	06.0655.14	129	06.1013.00E	826	06.1850.14	310
06.0460.14	132	06.0567.ES	125	06.0621.ER	129	06.0655.40	129	06.1014.00E	826	06.1851.14	310
06.0461.14	119	06.0568.14	125	06.0621.ES	129	06.0655.ER	129	06.1016.00	826	06.1852.14	310
06.0500.14	416	06.0568.40	125	06.0622.14	129	06.0655.ES	129	06.1019.00E	826	06.1853.14	310
06.0500.40	416	06.0569.14	125	06.0622.40	129	06.0656.14	129	06.1020.00E	826	06.1860.14	311
06.0501.14	21	06.0569.40	125	06.0622.ER	129	06.0656.40	129	06.1022.00E	826	06.1860.40	311
06.0501.40	21	06.0570.14	127	06.0622.ES	129	06.0657.14	129	06.1049.00	826	06.1861.14	311
06.0501.ER	21	06.0570.40	127	06.0623.14	129	06.0657.40	129	06.1150.14	215	06.1861.40	311
06.0501.ES	21	06.0570.ER	127	06.0623.40	129	06.0658.14	129	06.1150.40	215	06.1862.14	311
06.0502.14	21	06.0570.ES	127	06.0623.ER	129	06.0658.40	129	06.1600.14	214	06.1862.40	311
06.0502.40	21	06.0571.14	127	06.0623.ES	129	06.0659.14	129	06.1600.40	214	06.1863.14	311
06.0502.ER	21	06.0571.40	127	06.0624.14	129	06.0659.40	129	06.1601.14	214	06.1863.40	311
06.0502.ES	21	06.0571.ER	127	06.0624.40	129	06.0660.14	131	06.1601.40	214	06.1974.00	798
06.0503.14	21	06.0571.ES	127	06.0624.ER	129	06.0660.40	131	06.1602.14	214	06.1987.14	249
06.0503.40	21	06.0572.14	127	06.0624.ES	129	06.0660.ER	131	06.1602.40	214	06.1987.14	315
06.0503.ER	21	06.0572.40	127	06.0625.14	129	06.0660.ES	131	06.1603.14	214	06.1987.40	249
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06.0504.14	21	06.0572.ES	127	06.0625.ER	129	06.0661.40	131	06.1604.14	214	06.1988.14	87
06.0504.40	21	06.0573.14	127	06.0625.ES	129	06.0661.ER	131	06.1604.40	214	06.1988.14	108
06.0504.ER	21	06.0573.40	127	06.0626.14	129	06.0661.ES	131	06.1605.14	214	06.1988.14	284
06.0504.ES	21	06.0573.ER	127	06.0626.40	129	06.0662.14	131	06.1605.40	214	06.1988.40	87
06.0505.14	21	06.0573.ES	127	06.0626.ER	129	06.0662.40	131	06.1606.14	214	06.1988.40	108
06.0505.40	21	06.0574.14	126	06.0626.ES	129	06.0662.ER	131	06.1606.40	214	06.1988.40	284
06.0505.ER	21	06.0574.40	126	06.0627.14	129	06.0662.ES	131	06.1607.14	214	06.2500.06	174
06.0505.ES	21	06.0574.ER	126	06.0627.40	129	06.0663.14	131	06.1607.40	214	06.2500.14	174
06.0506.14	21	06.0574.ES	126	06.0627.ER	129	06.0663.40	131	06.1608.14	214	06.2500.18	174
06.0506.40	21	06.0575.14	126	06.0627.ES	129	06.0663.ER	131	06.1608.40	214	06.2500.40	174
06.0506.ER	21	06.0575.40	126	06.0628.14	129	06.0663.ES	131	06.1609.14	214	06.2500.CZ	174
06.0506.ES	21	06.0575.ER	126	06.0628.40	129	06.0664.14	130	06.1609.40	214	06.2501.06	174
06.0507.14	21	06.0575.ES	126	06.0628.ER	129	06.0664.40	130	06.1610.14	215	06.2501.14	174
06.0507.40	21	06.0576.14	126	06.0628.ES	129	06.0664.ER	130	06.1610.40	215	06.2501.18	174
06.0507.ER	21	06.0576.40	126	06.0629.14	129	06.0664.ES	130	06.1612.14	215	06.2501.40	174
06.0507.ES	21	06.0576.ER	126	06.0629.40	129	06.0665.14	130	06.1612.40	215	06.2501.CZ	174
06.0508.14	21	06.0576.ES	126	06.0630.14	129	06.0665.40	130	06.1614.14A	218	06.2502.06	174
06.0508.40	21	06.0577.14	126	06.0630.40	129	06.0665.ER	130	06.1614.40A	218	06.2502.14	174
06.0508.ER	21	06.0577.40	126	06.0631.14	129	06.0665.ES	130	06.1615.14A	218	06.2502.18	174

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09.0120.30B	783	09.3780.30A	722	09.3842.14A	181	09.3921.14A	179	09.4440.14BDA	734	09.4511.30A	662
09.0120.BZB	783	09.3781.05A	722	09.3842.18A	181	09.3921.18A	179	09.4440.30A	734	09.4511.30ADA	662
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09.3201.29A	785	09.3823.18A	179	09.3902.18A	176	09.3951.18	181	09.4470.30C	729	09.4526.30CDA	663
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09.3201.55A	785	09.3823.CZA	179	09.3902.CZA	176	09.3951.CZ	181	09.4471.14C	729	09.4527.14CDA	663
09.3201.ANA	785	09.3830.05	180	09.3903.05A	176	09.3960.05A	178	09.4471.14CDA	729	09.4527.30C	663
09.3201.BZA	785	09.3830.14A	180	09.3903.14A	176	09.3960.14A	178	09.4471.30C	729	09.4527.30CDA	663
09.3310.01C	787	09.3830.18A	180	09.3903.18A	176	09.3960.18A	178	09.4471.30CDA	729	09.4840.14A	735
09.3310.04C	787	09.3830.40A	180	09.3903.40A	176	09.3960.40A	178	09.4472.14C	729	09.4840.14BDA	735
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09.3707.05C	724	09.3831.05	180	09.3910.05A	177	09.3961.05A	178	09.4472.30C	729	09.4840.30BDA	735
09.3707.14C	724	09.3831.14A	180	09.3910.14A	177	09.3961.14A	178	09.4472.30CDA	729	09.4841.14A	735
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09.3708.14C	724	09.3831.CZA	180	09.3910.CZA	177	09.3961.CZA	178	09.4481.14C	734	09.4841.30BDA	735
09.3708.30C	724	09.3832.05	180	09.3911.05A	177	09.3962.05A	178	09.4481.30C	734	09.4842.14A	735
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09.3750.30A	723	09.3833.CZA	180	09.3912.CZA	177	09.3963.CZA	178	09.4486.14C	734	09.4844.14CDA	735
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09.4845.14C	735	09.4916.14CDA	664	09.7214.14D	293	09.7312.40A78	738	09.7705.14CDA	731	09.8220.AH	351
09.4845.14CDA	735	09.4916.30C	664	09.7214.40D	293	09.7313.14A	738	09.7705.30C	731	09.8220.DR	351
09.4845.30C	735	09.4916.30CDA	664	09.7214.40D78	293	09.7313.40A	738	09.7705.30C78	731	09.8220.DV	351
09.4845.30CDA	735	09.4917.14C	664	09.7215.14D	293	09.7313.40A78	738	09.7705.30CDA	731	09.8220.DW	351
09.4850.14C	735	09.4917.14CDA	664	09.7215.40D	293	09.7314.14A	738	09.7705.30CYU	731	09.8220.DX	351
09.4850.14CDA	735	09.4917.30C	664	09.7215.40D78	293	09.7314.40A	738	09.7706.14C	731	09.8220.DY	351
09.4850.30C	735	09.4917.30CDA	664	09.7216.14D	293	09.7314.40A78	738	09.7706.14CDA	731	09.8221.AH	351
09.4850.30CDA	735	09.4918.14C	664	09.7216.40D	293	09.7315.14A	738	09.7706.30C	731	09.8221.DR	351
09.4851.14C	735	09.4918.14CDA	664	09.7216.40D78	293	09.7315.40A	738	09.7706.30C78	731	09.8221.DV	351
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09.4851.30CDA	735	09.4919.14A	665	09.7217.40D78	293	09.7316.40A	738	09.7707.14C	731	09.8221.DY	351
09.4852.14C	735	09.4919.14BDA	665	09.7218.14D	293	09.7316.40A78	738	09.7707.14CDA	731	09.8222.AH	351
09.4852.14CDA	735	09.4919.30A	665	09.7218.40D	293	09.7317.14A	738	09.7707.30C	731	09.8222.DR	351
09.4852.30C	735	09.4919.30BDA	665	09.7218.40D78	293	09.7317.40A	738	09.7707.30C78	731	09.8222.DV	351
09.4852.30CDA	735	09.4920.14A	665	09.7270.14D	737	09.7317.40A78	738	09.7707.30CDA	731	09.8222.DW	351
09.4860.14A	730	09.4920.14BDA	665	09.7270.40D	737	09.7318.14A	738	09.7707.30CYU	731	09.8222.DX	351
09.4860.14BDA	730	09.4920.30A	665	09.7270.40D78	737	09.7318.40A	738	09.7708.14C	731	09.8222.DY	351
09.4860.30A	730	09.4920.30BDA	665	09.7271.14D	737	09.7318.40A78	738	09.7708.14CDA	731	09.8230.AH	351
09.4860.30BDA	730	09.4921.14A	665	09.7271.40D	737	09.7320.14A	758	09.7708.30C	731	09.8230.DR	351
09.4861.14A	730	09.4921.14BDA	665	09.7271.40D78	737	09.7320.40A	758	09.7708.30C78	731	09.8230.DV	351
09.4861.14BDA	730	09.4921.30A	665	09.7272.14D	737	09.7321.14A	758	09.7708.30CDA	731	09.8230.DW	351
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09.4863.14C	730	09.4923.14CDA	665	09.7274.40D	737	09.7324.40A	758	09.7750.30BYU	732	09.8231.DX	351
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09.4865.14CDA	730	09.4925.30C	665	09.7277.40D	737	09.7373.14	739	09.7752.30B	732	09.8300.DR	349
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09.4885.30C	735	09.4957.14C	736	09.7301.14B	294	09.7505.40.YU	739	09.7756.30CDA	732	09.8311.DW	349
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09.4888.14C	735	09.4980.30ADA	736	09.7302.40B78	294	09.7700.30CDA	731	09.7757.30C78	732	09.8312.DV	349
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09.4910.30A	664	09.4981.30ADA	736	09.7304.14B	294	09.7701.30C	731	09.7758.14CDA	732	09.8405.05	340
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09.4911.14A	664	09.4982.14ADA	736	09.7304.40B78	294	09.7701.30CDA	731	09.7758.30C78	732	09.8405.DY	340
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09.4915.14CDA	664	09.7212.40D78	293	09.7311.40A	738	09.7704.30A78	731	09.7772.30C	733	09.9084.14A	314
09.4915.30C	664	09.7213.14D	293	09.7311.40A78	738	09.7704.30CDA	731	09.7772.30C78	733	09.9084.BWA	314
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SA.5102.1A	819
SA.5200.5.120	815
SA.5201.5.120	815
SA.5202.5.120	815
SA.5203.5.120	815
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LAYOUT
Flos Architectural Team

PRODUCT INFORMATION UPDATE
02-02-2026

EDITION
02-02-2026

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Da unsere Welt in ständigem Fortschritt steht, stehen technische Verbesserungen in unserem Geschäft an der Tagesordnung.

Das Ziel von Flos ist es, die zuverlässigste verfügbare Technologie anzubieten, wobei unsere Produkte ständig überdacht und verbessert werden, sobald technologische Fortschritte Vorteile für unsere Partner und Kunden bringen.

Diese Philosophie bedeutet, dass unser technischer Katalog und die Produktdatenblätter auch in ständiger Entwicklung stehen, die Updates und ständige Überprüfungen erfordern.

Wenn Sie daher technische Details und die neuesten Produktinformationen benötigen, suchen Sie bitte den Produktabschnitt unserer offiziellen Webseite Flos.com durch: die Webseite wird täglich aktualisiert und dort finden sie die neuesten Produktdetails, alle verfügbaren Teilenummern und alle Produktdokumente, die für einen sofortigen Download verfügbar sind.

As our world is in constant evolution, technical upgrades happens every day in our business.

Flos aim is to offer always the best reliable technology available, constantly reviewing our products and upgrading them as soon as technologic evolutions offers benefits for our partners and clients.

This philosophy means that our technical catalogue and product data sheets also are in constant evolution, requiring upgrades and constants reviewing.

Thus, when you need technical details and the most recent product information, please browse the product section of our Flos.com official website: it is updated daily, and there you'll find the latest product details, all available part numbers, all product documents available for immediate download.

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1. Scope
The following general conditions of sale (the "Conditions") shall be applicable to any order placed by the purchaser (the "Order") and subsequently accepted by Antares Iluminación, S.A. ("Antares"). Thus, the placement of an Order implies the purchaser's knowledge and full acceptance of the Conditions.
The Conditions shall be applicable to an Order as from its placement by the purchaser. Likewise, the parties may agree on any additional conditions and/or alternatives to the Conditions. Any specific condition agreed between the parties other than the Conditions will prevail over latter and must be expressly stated in the corresponding Order.

2. Placement of Orders
The purchaser shall place Orders, preferably in writing, via e-mail or fax.
No oral statements or agreements will have any effect until expressly confirmed in writing by Antares.

3. Cancellation of Orders
The purchaser may not unilaterally cancel any Order once accepted by Antares. The cancellation of any Order must be expressly confirmed by Antares. Antares may, at its sole discretion, decide whether or not to cancel an Order based on the manufacturing stage of the Order. Without prejudice to the foregoing, Antares reserves the right to cancel any Order if its fulfillment is impossible, for example due to force majeure, in which case Antares must inform the purchaser as soon as possible.

4.Price and Payment Conditions
4.1 Price
Prices are denominated in euro per item. The prices do not include value added tax (VAT), which must be paid separately.
For the purposes of the Conditions, the prices published by Antares shall be considered as official, unless there exists an obvious typographical error (the "Rates").
In the event of a difference between the Rates at the moment of the placement of an Order and the Rates at the moment of delivery, Antares will charge the Rates as at delivery, without any obligation to notify the purchaser in connection with the same.

4.2 Payment conditions
The purchaser shall pay the price of the Order under the following conditions (the "Payment Conditions"):
(i) the payment method will be individually agreed with each purchaser at the time of placing an Order;
(ii) unless otherwise agreed between the parties, payment will be made in euro. Consequently, the purchaser will be liable for any exchange risk or other cost to Antares incurred as a result of payments made in any currency other than that stated in the corresponding invoice; and
(iii) payments must be executed within the term indicated in the Order (the "Payment Term"). The purchaser's failure to comply with the Payment Term will have the following consequences: (a) Antares will be entitled to immediately cancel any pending Orders placed by the purchaser; (b) Antares retains ownership over any Order ("Retention of Title") until full payment is executed (the "Date of Payment"); and (c) the agreed interest shall accrue on the Order until the Date of Payment, without any prejudice to any compensation for damages which may have been caused to Antares as a consequence of the delay.

5. Delivery
Antares undertakes to make the Order available at its own facilities for the purchaser. The purchaser will collect the corresponding Order by itself or by means of any specifically designated individual. The estimated period in which to make the Order available to the purchaser (the "Delivery Period") shall be agreed with each purchaser individually based on the materials and human resources available at that time. As a consequence:
(i) Antares assumes no liability for any delay since the Order is made available in its facilities for the purchaser; and
(ii) any delay by the purchaser in collecting the Order will not afford the purchaser either the right to unilaterally cancel the sale and purchase agreement or demand any transport costs from Antares.
Antares recommends that the purchaser verifies the Delivery at the time the Order is placed.

6. Transport
The transport of the Order shall be carried out in accordance with the INCOTERM agreed with each purchaser individually. If the parties fail to reach an agreement on the matter or the Order makes no reference to the same, the INCOTERM Ex –Works will apply.

7. Returns
The purchaser shall examine the Order prior to taking possession. The product may be returned if there exists an error in quantity, provided that the purchaser submits the corresponding claim in writing via e-mail or fax within the 72 hours following the day on which the Order was received.
Antares will not accept the return of any Order upon the expiry of the period without having received any claim during that time.
In the event of quality defect in the Order it shall be applicable the guarantee certificate provided by Antares.
In all cases, every return must be carried out in accordance with the Procedure of Management of Incidents provided by Antares.

8. Data Protection
In accordance with Law 15/1999 on personal data protection, the purchaser's personal data will be incorporated into a data file, which will be the property of Antares, and will only be communicated to third parties in the following cases: (i) when established in the corresponding Order; and (ii) when ordered by a judicial or administrative authority. The purchaser authorizes Antares to transfer the data to any company within its group.

Flos reserves the right to introduce any changes to its own models and/or prices without prior notice.

WORKING CATALOGUE 2026

THE GLOWING TRACK , MY CIRCUIT, BELT, INFRA-STRUCTURE, GUSTAVE, EMI, OBLIQUE, ZERO TRACK PRO , ZERO TRACK, THE MICRO RUNNING MAGNET, THE RUNNING MAGNET, THE TRACKING MAGNET, THE TRACKING POWER EVO, THE FAST TRACK, WORKMATES, LIGHT SHADOW MINI, LIGHT SHADOW, LIGHT SHADOW DOTS & PRO, ECLECTIC, LIGHT SHADOW SPOT, MY SPOT, SUPER LINE &, SUPERLINE PRO, KAP, C1, FIND ME, UT , BON JOUR, FORT KNOX, IN-FINITY, CIRCLE OF LIGHT, LIGHT CUT MINI, LIGHT BELL, THIN LED, LIGHT SUPPLY, JOHNNY, WAN , G-O, THEBLOCKOFLIGHT, JUNCOS, SOFT SPUN, ABAJOURD'HUI, USO, USO COVE LIGHTING, G-O IN, TEARDROP, ROUND, SQUARE & VERTICAL LIGHT

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