

FLOS

05.1642.14CUQ Black/Bronze

Light Shadow Adjustable No Trim 8 Spots Optic Spot - Non IC

Designed by FLOS Architectural, 2022

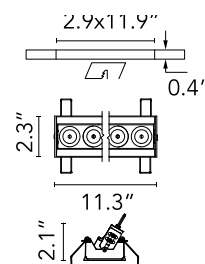
LED - Power LED - 21.6W - 2081lm - 2700K - CRI> 90 - Beam° 11

Recessed integrated luminaire with 8 LED lighting spots. Remote power supply included.



Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT



Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	21.6
System power (W)	21.6
Source flux (lm)	2384
System flux (lm)	2081
Efficacy (lm/W)	96

Physical

Color	Black/Bronze
Trim	No
Orientation	Adjustable
Longitudinal tilting (°)	30
Net weight (lb)	1.11
Gross weight (lb)	1.36
Package volume (in)	366.12
IP internal	20

Download

Family spec sheet	ZIP
Mounting instructions	PDF

Photometric Files

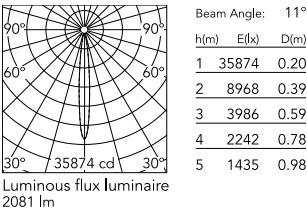
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Technical Drawings

2D	ZIP
3D	ZIP



Schematic light drawing



Ecodesign and Energy Labelling

Replaceable (LED only) light source by a professional

Replaceable control gear by a professional

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	11
Beam angle C90-270 (°)	11
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	25.8
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

It requires a pre-installation frame, to be ordered separately.

Accessories & Power Supply

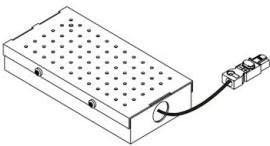


REQUIRED
Accessory

ACCESSORYTYPE2

08.0517.00.90

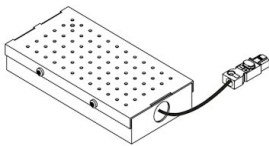
Pre-installation No Trim Frame 8L
Fix Adjustable



REQUIRED
Power supply

SP25W900MA-120-A01

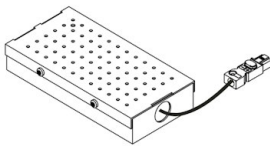
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-277-A01

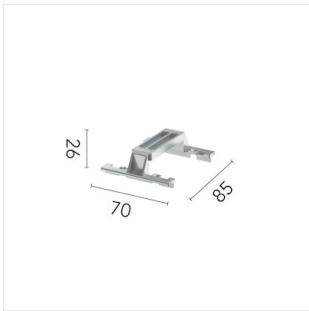
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
277V



REQUIRED
Power supply

SP30W900MA-ELV-U01

Splice Box 7"x3.59"x1.25", 900mA ,
30W, ELV Dimmable, Thermal
120V



OPTIONAL
Accessory

ACCESSORYTYPE2

08.0059.90

Accessory for mounting of No
Trim Adjustable continuous line.