

Light Shadow Dots - Single Spot Module. Set of 1 Spot

Designed by FLOS Architectural, 2019



LED - Power LED - 1.8W - 175lm - 2700K - CRI> 90 - Beam° 29

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.

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)	1.8
Source flux (lm)	212
System flux (lm)	175
Efficacy (lm/W)	97

Physical

Color	Black
Orientation	Fixed
Net weight (lb)	0.11
Gross weight (lb)	0.19
Package height (in)	0.29
Package width (in)	0
Package volume (in)	0
IP internal	20

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Mounting instructions [↓ PDF](#)

Mounting instructions [↓ PDF](#)

Photometric Files

LDT / IES [↓ ZIP](#)

Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)

Ecodesign and Energy Labelling



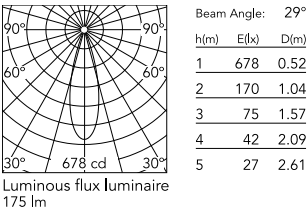
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



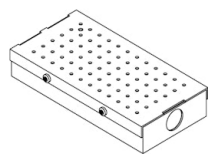
Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B50>50.000h (Tc=85°C)
Beam angle C0-180 (°)	29
Beam angle C90-270 (°)	29
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	6
LED current (mA)	600
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

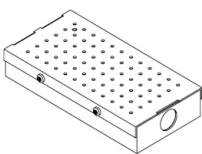
Accessories & Power Supply



REQUIRED
Power supply

ACCESSORYTYPE1

SP12W600MA-10V-T01
Splice Box UL 7"x3-5/8"x1-1/4",
UL. With Eldoled Eco Drive 12W
series Driver Programmed to
600mA , 0-10V Dim 120-277V



REQUIRED
Power supply

SP40W600MA-10V-D01
Splice Box 7"x3-5/8"x1-1/4",
600mA , 40W, 0-10V Dimmable,
120-277V



REQUIRED
Frame

08.0580.00.9S
Accessory Pre-installation frame,
1L



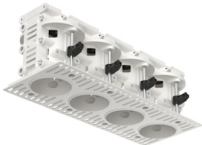
REQUIRED
Frame

08.0581.00.9S
Accessory Pre-installation frame,
2 Lights Space 43 mm - 1.69" on
center



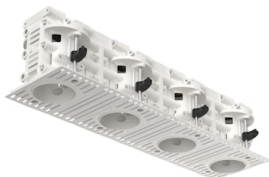
REQUIRED
Frame

08.0583.00.9S
Accessory Pre-installation frame,
2 Lights Space 70 mm - 2.76" on
center



REQUIRED
Frame

08.0582.00.9S
Accessory Pre-installation frame,
4 Lights Space 43 mm - 1.69" on
center



REQUIRED
Frame

08.0584.00.9S
Accessory Pre-installation frame,
4 Lights Space 70 mm - 2.76" on
center



REQUIRED
Frame

08.0661.14.9S
ACC FRAME Trim BLACK Light
Shadow DOTS UL



REQUIRED
Frame

08.0661.40.9S
ACC FRAME Trim WHITE Light
Shadow Dots

OPTIONAL
Frame

ACCESSORYTYPE2
08.0586.00
Accessory Pre-installation frame,
70 mm - 2.76 inch spacer