

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

Designed by FLOS Architectural, 2019



LED - Power LED - 1.8W - 253lm - 4000K - 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?

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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)	306
System flux (lm)	253
Efficacy (lm/W)	140

Physical

Color	Black
Orientation	Fixed
Net weight (lb)	0.11
Gross weight (lb)	0.19
Package height (in)	0.29
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

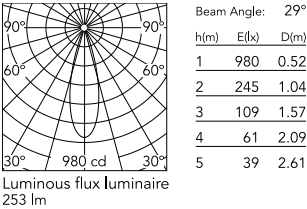
Ecodesign and Energy Labelling

 REPLACEABLE2

 PWRSUPRPL2



Schematic light drawing



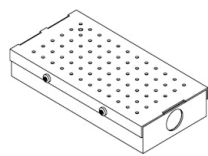
Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
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

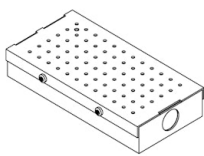
Forward voltage (V)	6
LED current (mA)	600
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Accessories & Power Supply



REQUIRED
Power supply

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



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
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



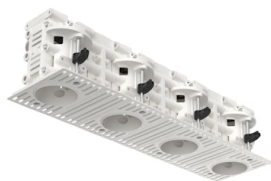
REQUIRED
Frame

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-installatio frame,
70 mm - 2.76" spacer