

Light Shadow Fixed No Trim 12 Spots Optic Wide Flood - Non IC

Designed by FLOS Architectural, 2022

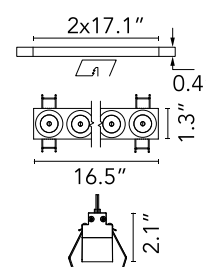


LED - Power LED - 34W - 3190lm - 3000K - CRI> 90 - Beam° 45

Recessed integrated luminaire with 12 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)	34
System power (W)	32.4
Source flux (lm)	3816
System flux (lm)	3190
Efficacy (lm/W)	98

Physical

Color	Black/Steel
Trim	No
Orientation	Fixed
Net weight (lb)	1.46
Gross weight (lb)	1.7
Package volume (in)	305.1
IP internal	20

Download

Family spec sheet	ZIP
Mounting instructions	PDF

Photometric Files

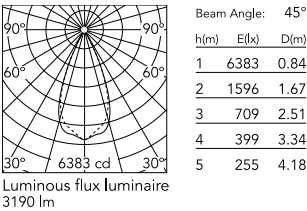
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Technical Drawings

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)	3000
CRI>	90
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	45
Beam angle C90-270 (°)	45
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	38.7
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

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

Accessories & Power Supply



REQUIRED
Frame

ACCESSORYTYPE2

08.0513.00.90
Light Shadow 12 Spots 5/8"
Frame Fixed Trimless



REQUIRED
Power supply

SP40W900MA-120-A01
Splice Box7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP40W900MA-277-A01
Splice Box7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
277V



OPTIONAL
Accessory

ACCESSORYTYPE2

08.0052.90
Accessory for mounting of No
Trim Fix continuous line.