

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

Designed by FLOS Architectural, 2022

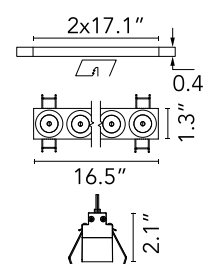


LED - Power LED - 34W - 2990lm - 2700K - CRI> 90 - Beam° 45

Recessed integrated luminaire with 12 LED lighting spots. Remote power supply included.

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

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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)	34
System power (W)	32.4
Source flux (lm)	3576
System flux (lm)	2990
Efficacy (lm/W)	92

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

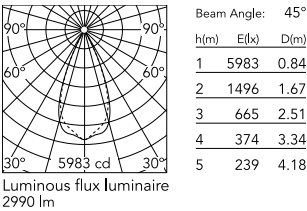
LDT / IES	ZIP
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Technical Drawings

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 (°)	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.