

Light Shadow Adjustable Trim 12 Spots Optic Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 32.4W - 3156lm - 3000K - CRI> 90 - Beam° 30

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

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

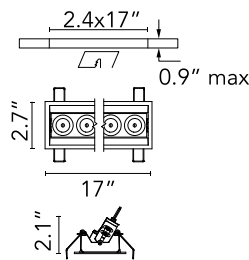
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Main specifications

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)	32.4
System power (W)	32.4
Source flux (lm)	3816
System flux (lm)	3156
Efficacy (lm/W)	97

Physical

Color	Black/Black
Trim	Yes
Orientation	Adjustable
Longitudinal tilting (°)	30
IP internal	20



Download

Family spec sheet	ZIP
Mounting instructions	PDF

Photometric Files

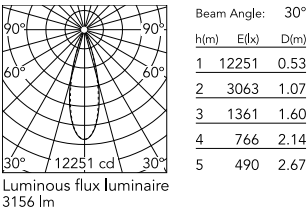
LDT / IES	ZIP
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Technical Drawings

2D	ZIP
3D	ZIP



Schematic light drawing



Ecodesign and Energy
Labelling



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	30
Beam angle C90-270 (°)	28
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	36
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Pre-Installation frame not required.

Accessories & Power Supply



REQUIRED
Power supply

SP40W900MA-120-A01
Splice Box 7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP40W900MA-277-A01
Splice Box 7"x3.59"x1.25", 900mA ,
40W, 0-10V Dimmable, Thermal
277V