

Light Shadow Fixed Trim 12 Spots Optic Wide Flood - Non IC

Designed by FLOS Architectural

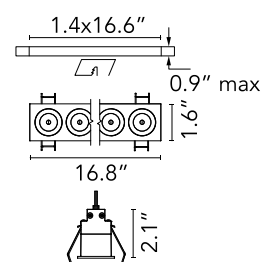


LED - Power LED - 34W - 2990lm - 2700K - CRI> 90 - Beam° 45

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	Yes
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

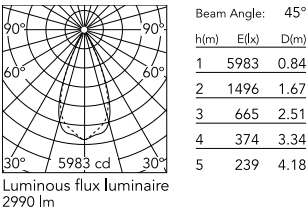
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Technical Drawings

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)	2700
CRI>	90
LED Life / Failure Ratio	L80B50>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

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