

Light Shadow Adjustable Trim 4 Spots Optic Flood - Non IC

Designed by FLOS Architectural, 2022

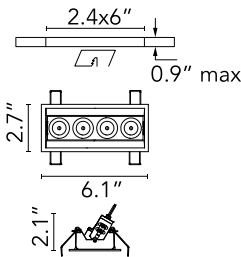


LED - Power LED - 10.8W - 1052lm - 3000K - CRI> 90 - Beam° 30

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply.

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)	10.8
System power (W)	10.8
Source flux (lm)	1272
System flux (lm)	1052
Efficacy (lm/W)	97

Physical

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

Download

Family spec sheet	ZIP
Mounting instructions	PDF

Photometric Files

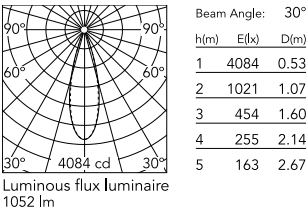
LDT / IES	ZIP
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Technical Drawings

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)	12
LED current (mA)	900
Driver	Integral - Splice Box
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Pre-Installation frame not required.

Accessories & Power Supply



REQUIRED
Power supply

SP20W900MA-ELV-C01
Splice Box 9"x2.22"x1.25", 900mA
, 20W, ELV Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-120-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
120V



REQUIRED
Power supply

SP25W900MA-277-A01
Splice Box 9"x3.59"x1.25", 900mA
, 25W, 0-10V Dimmable, Thermal
277V



OPTIONAL
Housing and Hanger Bar

TRAY-0036
Registration Tray - non electrical,
place holder for non IC new
construction, Light Shadow Fixed
4 Lights Trimless