

03.9166.40CUQ White/Black

Light Shadow Fixed Trim 12 Spots Optic Flood - Non IC

Designed by FLOS Architectural, 2022

LED - Power LED - 32.4W - 2958lm - 2700K - 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?

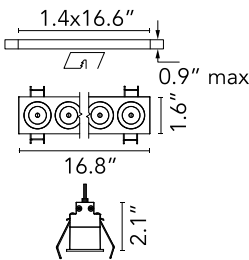
BOOK AN APPOINTMENT

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)	32.4
System power (W)	32.4
Source flux (lm)	3576
System flux (lm)	2958
Efficacy (lm/W)	91

Physical

Color	White/Black
Trim	Yes
Orientation	Fixed
IP internal	20
IP external	55



Download

- Family spec sheet [ZIP](#)
- Mounting instructions [PDF](#)

Photometric Files

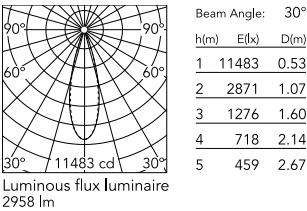
- LDT / IES [ZIP](#)

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	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 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