

Light Shadow Fixed No Trim 4 Spots Optic Flood - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 986lm - 2700K - 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)	1192
System flux (lm)	986
Efficacy (lm/W)	91

Physical

Color	Black/Black
Trim	No
Orientation	Fixed
Net weight (lb)	0.75
Gross weight (lb)	1.02
IP internal	20
IP external	55



Download

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

Photometric Files

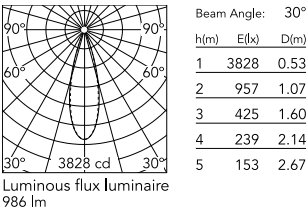
- LDT / IES [ZIP](#)

Technical Drawings

- 2D [ZIP](#)
- 3D [ZIP](#)



Schematic light drawing



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 (°)	30
Beam angle C90-270 (°)	28
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	12
LED current (mA)	900
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Ecodesign and Energy Labelling

Replaceable (LED only) light source by a professional

Replaceable control gear by a professional

Notes

It requires a pre-installation frame, to be ordered separately.

Accessories & Power Supply



REQUIRED
Housing and Hanger Bar

08.1201.00.UL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED
Housing and Hanger Bar

08.7065.00A90

Light Shadow 4 Lights Fixed & Wall Washer Trim-Trimsless, Airtight Housing for New construction, Integral 0-10V dimmable driver. CCEA Chicago Plenum