

03.8312.40C90 White/White

Light Shadow Fixed Trim 4 Spots Optic Wide Flood - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 1091lm - 3000K - CRI> 90 - Beam° 45

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

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

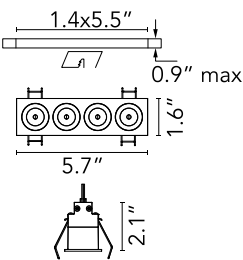
BOOK AN APPOINTMENT

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)	1091
Efficacy (lm/W)	101

Physical

Color	White/White
Trim	Yes
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

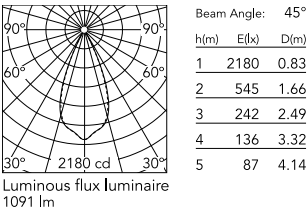
LDT / IES	ZIP
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Technical Drawings

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)	3000
CRI>	90
LED Life / Failure Ratio	L80B10 > 50.000h
Beam angle C0-180 (°)	45
Beam angle C90-270 (°)	44
Extreme cut off	No
UGRL	<16

Electrical

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

Notes

Pre-Installation frame not required.

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