

FLOS

05.1466.14C90 Black/Steel

Light Shadow Adjustable No Trim 2 Spots Optic Flood - Airtight IC Rated

Designed by FLOS Architectural, 2022

LED - Power LED - 7.2W - 540lm - 2700K - CRI> 90 - Beam° 29

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply included.



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

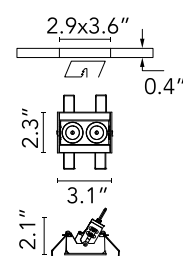
BOOK AN APPOINTMENT

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)	7.2
System power (W)	7
Source flux (lm)	636
System flux (lm)	540
Efficacy (lm/W)	77

Physical

Color	Black/Steel
Trim	No
Orientation	Adjustable
Longitudinal tilting (°)	30
Net weight (lb)	0.56
Gross weight (lb)	0.67
Package volume (in)	244.08
IP internal	20



Download

Family spec sheet	ZIP
Mounting instructions	PDF

Photometric Files

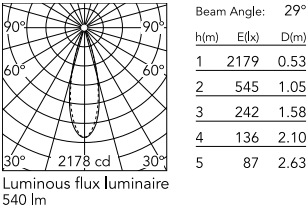
LDT / IES	ZIP
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Technical Drawings

2D	ZIP
3D	ZIP



Schematic light drawing



Ecodesign and Energy
Labelling

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
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	29
Beam angle C90-270 (°)	28
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	8
LED current (mA)	900
Driver	Remote
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

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

Accessories & Power Supply



REQUIRED
Accessory

ACCESSORYTYPE2

08.0515.00.90
Pre-installation No Trim Frame 2L
Adjustable



REQUIRED
Housing and Hanger Bar

08.1201.00.UL
Bar Hanger Set , Male-Female (set
of 2)



REQUIRED
Housing and Hanger Bar

08.7064.00A90
Light Shadow 2 Spots Adjustable
Trim-Trimsless, Airtight Housing
for New construction, Integral 0-
10V dimmable driver. CCEA
Chicago Plenum