

FLOS

05.1176.14C90 Black/Steel

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

Designed by FLOS Architectural, 2022



LED - Power LED - 10.8W - 1063lm - 3000K - CRI> 90 - Beam° 45

Recessed integrated luminaire with 4 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)	10.8
System power (W)	10.8
Source flux (lm)	1272
System flux (lm)	1063
Efficacy (lm/W)	98

Physical

Color	Black/Steel
Trim	No
Orientation	Fixed
Net weight (lb)	0.75
Gross weight (lb)	1.02
Package volume (in)	61.02
IP internal	20

Download

Family spec sheet	ZIP
Mounting instructions	PDF

Photometric Files

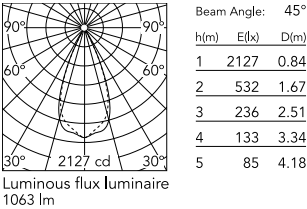
LDT / IES	ZIP
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Technical Drawings

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)	3000
CRI>	90
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	45
Beam angle C90-270 (°)	45
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	12.9
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

08.0511.00.90
Pre-installation No Trim Frame 4L
Fix



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



OPTIONAL
Accessory

ACCESSORYTYPE2

08.0052.90
Accessory for mounting of No
Trim Fix continuous line.



OPTIONAL
Housing and Hanger Bar

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