

FLOS

05.1146.14CDA Black/Steel

Light Shadow Fixed No Trim Dali Version 4 Spots Optic Spot

Designed by FLOS Architectural, 2022

LED - Power LED - 10.8W - 1114lm - 3000K - CRI> 90 - Beam° 11

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply included (220-240V).



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
Lumen Output (lm)	1114
Efficacy (lm/W)	103

Physical

Colour	Black/Steel
Trim	No
Orientation	Fixed
Recessed depth (mm)	75
Length (mm)	140
Net weight (kg)	0.34
Package height (mm)	10
Package width (mm)	13
IP internal	20
IP external	55

Download

Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

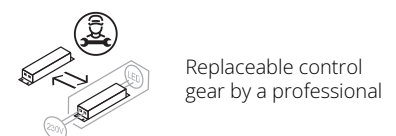
2D



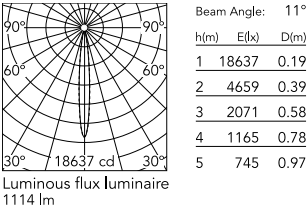
3D



Ecodesign and Energy Labelling



Schematic light drawing



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 (°)	11
Beam angle C90-270 (°)	12
Extreme cut off	No
UGRL	<10

Electrical

Insulation class	II
Frequency (Hz)	50/60
Forward voltage (V)	11.6
LED current (mA)	900
Power supply	Remote included
Dimmable	Yes
Power supply type	Dimmable DALI 2
Dimming range (%)	1-100
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Accessories & Power Supply



REQUIRED
Frame

ACCESSORYTYPE2

08.0511.00

Pre-installation No Trim Frame 4L
Fix



OPTIONAL
Accessory

ACCESSORYTYPE2

08.0052.90

Accessory for mounting of No
Trim Fix continuous line.