



05.1646.40CDA White/Steel

Light Shadow Adjustable No Trim Dali Version 8 Spots Optic Spot

Designed by FLOS Architectural, 2022



LED - Power LED - 21.6W - 2227lm - 3000K - CRI> 90 - Beam° 11

Recessed integrated luminaire with 8 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)	21.6
System power (W)	21.6
Source flux (lm)	2544
Lumen Output (lm)	2227
Efficacy (lm/W)	103

Physical

Colour	White/Steel
Trim	No
Orientation	Adjustable
Longitudinal tilting (°)	30
Recessed depth (mm)	75
Length (mm)	289
Net weight (kg)	0.5
Package height (mm)	16
Package width (mm)	14
Package length (mm)	21
IP internal	20

Download

Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

2D



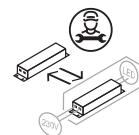
3D



Ecodesign and Energy Labelling



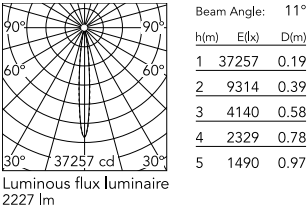
Replaceable (LED only) light source by a professional



Replaceable control gear by a professional



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
Main voltage (Vac)	220-240
Forward voltage (V)	23.2
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

08.0517.00

Pre-installation No Trim Frame 8L
Fix Adjustable



OPTIONAL
Accessory

ACCESSORYTYPE2

08.0059.90

Accessory for mounting of No
Trim Adjustable continuous line.