



05.1346.14CNI Black/Steel

Light Shadow Fixed No Trim Mains dimming Version 12 Spots Optic Spot

Designed by FLOS Architectural, 2022



LED - Power LED - 31.3W - 2983lm - 3000K - CRI> 90 - Beam° 11

Recessed integrated luminaire with 12 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)	31.3
System power (W)	27
Source flux (lm)	3408
Lumen Output (lm)	2983
Efficacy (lm/W)	110

Physical

Colour	Black/Steel
Trim	No
Orientation	Fixed
Recessed depth (mm)	75
Length (mm)	420
Net weight (kg)	0.66
IP internal	20
IP external	55

Download

Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

2D



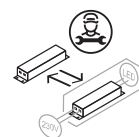
3D



Ecodesign and Energy Labelling



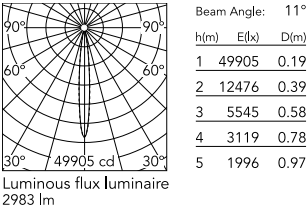
Replaceable (LED only)
light source by a
professional



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
LED current (mA)	900
Power supply	Remote included
Dimmable	Yes
Power supply type	Mains Cut Dimming

Notes

Accessories & Power Supply



REQUIRED
Frame

ACCESSORYTYPE2

08.0513.00

Pre-installation No Trim Frame
12L Fix



OPTIONAL
Accessory

ACCESSORYTYPE2

08.0052.90

Accessory for mounting of No
Trim Fix continuous line.