



05.1016.40CNI White/Steel

Light Shadow Fixed Trim Mains dimming Version 2 Spots Optic Medium

Designed by FLOS Architectural, 2022

6.5W - 550lm - 3000K - CRI> 90 - Beam° 23

Recessed integrated luminaire with 2 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
Number of lamps	1
Power (W)	6.5
System power (W)	7
Source flux (lm)	636
Lumen Output (lm)	550
Efficacy (lm/W)	78

Physical

Colour	White/Steel
Trim	Yes
Orientation	Fixed
Recessed depth (mm)	75
Length (mm)	77
Net weight (kg)	0.25
IP internal	20
IP external	55

Download

Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

2D



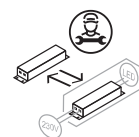
3D



Ecodesign and Energy Labelling



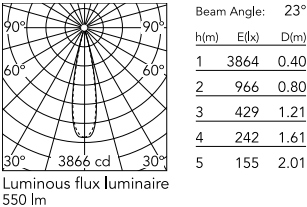
Replaceable (LED only) light source by a professional



Replaceable control gear by a professional



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
LED Life / Failure Ratio	L80B50 > 50.000h (Tc=85°C)
Beam angle C0-180 (°)	23
Beam angle C90-270 (°)	22
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