

Light Shadow Fixed Trim Mains dimming Version 12 Spots Optic Spot

Designed by FLOS Architectural, 2022



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?

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Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
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	Yes
Orientation	Fixed
Recessed depth (mm)	75
Length (mm)	427
Net weight (kg)	0.66
IP internal	20
IP external	55

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Mounting instructions [↓ PDF](#)

Photometric Files

LDT / IES [↓ ZIP](#)

Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)

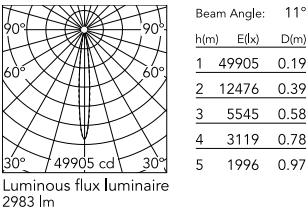
Ecodesign and Energy Labelling

 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 (°)	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