

FLOS

05.1221.14CDA Black/Steel

Light Shadow Fixed Trim Dali Version 8 Spots Optic Flood

Designed by FLOS Architectural, 2022

LED - Power LED - 21.6W - 2023lm - 2700K - CRI> 90 - Beam° 29

Recessed integrated luminaire with 8 LED lighting spots. Remote power supply included (220-240V).



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Mounting instructions



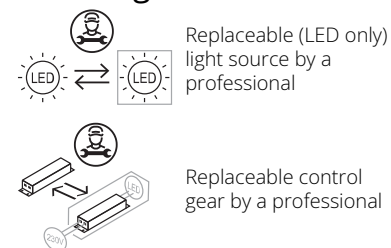
Main specifications

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)	2384
Lumen Output (lm)	2023
Efficacy (lm/W)	93

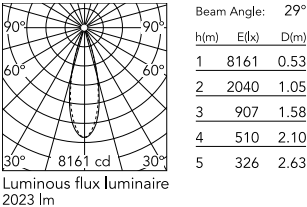
Physical

Colour	Black/Steel
Trim	Yes
Orientation	Fixed
Recessed depth (mm)	75
Length (mm)	287
Net weight (kg)	0.5
Package height (mm)	10
Package width (mm)	14
IP internal	20
IP external	55

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Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B50 > 50.000h (Tc=85°C)
Beam angle C0-180 (°)	29
Beam angle C90-270 (°)	28
Extreme cut off	No
UGRL	<10

Electrical

Insulation class	II
Frequency (Hz)	50/60
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