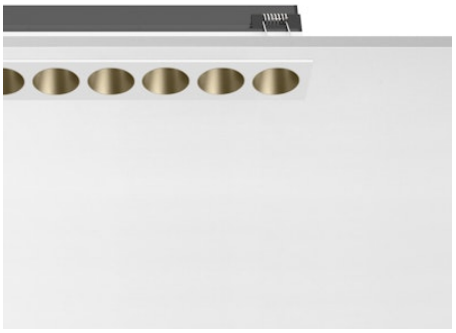
FLOS

05.1232.40CDA White/Bronze

Light Shadow Fixed Trim Dali Version 8 Spots Optic Wide Flood

Designed by FLOS Architectural, 2022



LED - Power LED - 21.6W - 1979lm - 2700K - CRI> 90 - Beam° 46

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)	2384
Lumen Output (lm)	1979
Efficacy (lm/W)	91

Physical

Colour	White/Bronze
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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Mounting instructions PDF

Photometric Files

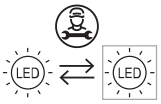
LDT / IES ZIP

Technical Drawings

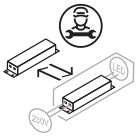
2D ZIP

3D ZIP

Ecodesign and Energy Labelling



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

RG IEC 62471

GWT 850°

IP 55

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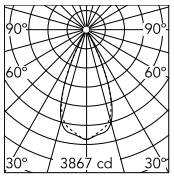
Schematic light drawing



Luminous flux luminaire
1979 lm

Beam Angle: 46°

h(m)	E(lx)	D(m)
1	3867	0.84
2	967	1.68
3	430	2.52
4	242	3.37
5	155	4.21

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 (°)	46
Beam angle C90-270 (°)	46
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

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