

FLOS

05.2168.14CDA Black/Black/Steel

Light Shadow Surface Dali Version 4 Spots Optic Flood

Designed by FLOS Architectural



LED - Power LED - 10.8W - 1079lm - 3000K - CRI> 90 - Beam° 29

Surface luminaire with 4 LED lighting spots. Power source 220-240V incorporated.

Are you a professional and your project needs consulting and support?

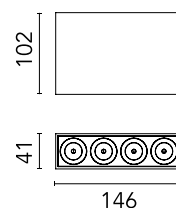
BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling surface
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)	10.8
System power (W)	10.8
Source flux (lm)	1272
Lumen Output (lm)	1079
Efficacy (lm/W)	99

Physical

Colour	Black/Black/Steel
Orientation	Fixed
Length (mm)	146
Net weight (kg)	0.8
Package height (mm)	6
Package width (mm)	13
Package length (mm)	21
IP internal	44



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Mounting instructions [Download PDF](#)

Photometric Files

LDT / IES [Download ZIP](#)

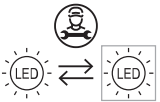
Technical Drawings

2D [Download ZIP](#)

3D [Download ZIP](#)

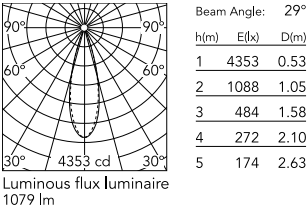


Ecodesign and Energy Labelling

 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 (°)	29
Beam angle C90-270 (°)	28
Extreme cut off	No
UGRL	<10

Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Forward voltage (V)	12
Power supply	Integrated
Dimmable	Yes
Power supply type	Dimmable DALI 1