

FLOS

03.8375.40BDA White/Black

Light Shadow Fixed No Trim Dali Version 12 Spots Optic Wide Flood

Designed by FLOS Architectural, 2022



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?

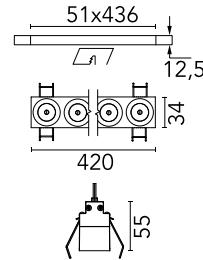
[BOOK AN APPOINTMENT](#)

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)	32.4
Source flux (lm)	3240
Lumen Output (lm)	2666

Physical

Colour	White/Black
Trim	No
Orientation	Fixed
Recessed depth (mm)	75
Length (mm)	420
Net weight (kg)	0.66
IP internal	20



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Mounting instructions [PDF](#)

Mounting instructions [PDF](#)

Photometric Files

LDT / IES [ZIP](#)

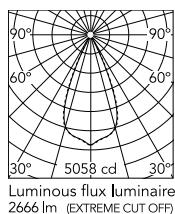
Technical Drawings

2D [ZIP](#)

3D [ZIP](#)

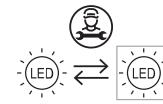


Schematic light drawing

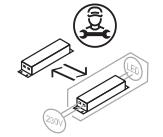


Beam Angle: 46°		
h(m)	E(k)	D(m)
1	5058	0.84
2	1264	1.69
3	562	2.53
4	316	3.38
5	202	4.22

Ecodesign and Energy Labelling



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	46
Beam angle C90-270 (°)	46
Extreme cut off	No
UGR _L	<10

Electrical

Insulation class	II
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Forward voltage (V)	34.8
LED current (mA)	900
Power supply	Remote included
Dimmable	Yes
Power supply type	Dimmable DALI 1
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

It requires a pre-installation frame, to be ordered separately.

Accessories & Power Supply

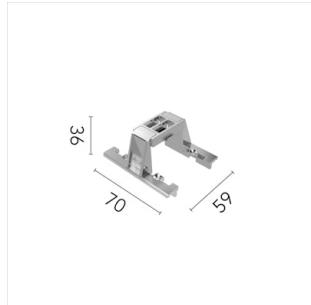


REQUIRED Frame

Installation

08.0513.00

Pre-installation No Trim Frame
12L Fix



OPTIONAL Accessory

Installation

08.0052.90

Accessory for mounting of No
Trim Fix continuous line.