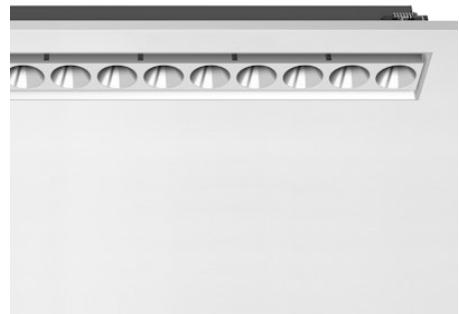


# FLOS

03.8378.40BDA White/White

## 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?

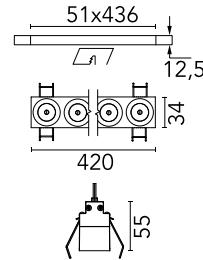
[BOOK AN APPOINTMENT](#)

### 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)	3420
Lumen Output (lm)	2799

### Physical

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



### Download

Mounting instructions [PDF](#)

Mounting instructions [PDF](#)



### Photometric Files

LDT / IES [ZIP](#)



### Technical Drawings

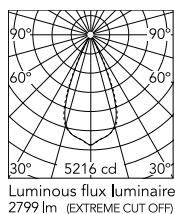
2D [ZIP](#)



3D [ZIP](#)



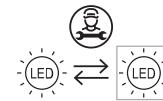
## Schematic light drawing



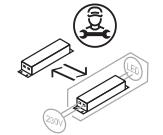
Beam Angle:	45°	
h(m)	E(k)	D(m)
1	5216	0.83
2	1304	1.67
3	580	2.50
4	326	3.34
5	209	4.17

Luminous flux luminaire  
2799 lm (EXTREME CUT OFF)

## 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)	3000
CRI>	90
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L80B20 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	45
Beam angle C90-270 (°)	45
Extreme cut off	No
UGR <sub>L</sub>	<16

## 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

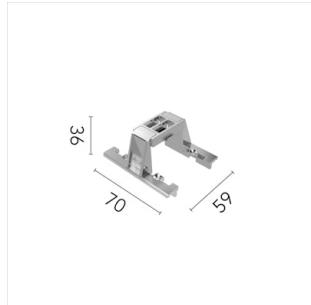


### REQUIRED Frame

#### 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.