

FLOS

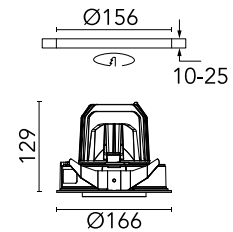
03.6806.14BDA Black

Light Supply Adjustable Trim Dimmable

Designed by FLOS Architectural, 2017

LED - LED array - 30.1W - 1698lm - 3000K - CRI> 90 - Beam° 13

Recessed luminaire with LED light source. Remote 220/240V power supply included.



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	LED array
Lamp category	LED
Number of lamps	1
Power (W)	30.1
Source flux (lm)	2901
Lumen Output (lm)	1698

Physical

Colour	Black
Trim	No
Orientation	Adjustable
Rotation (°)	355
Longitudinal tilting (°)	35
Recessed depth (mm)	239
Net weight (kg)	1.01
IP internal	20
IP external	23

Download

[Mounting instructions](#)  PDF

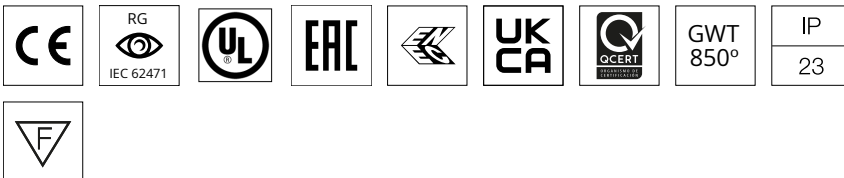
Photometric Files

[LDT / IES](#)  ZIP

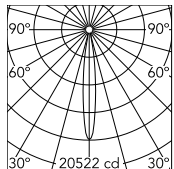
Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP



Schematic light drawing



Beam Angle: 13°

h(m)	E(lx)	D(m)
1	20522	0.23
2	5131	0.46
3	2280	0.69
4	1283	0.92
5	821	1.15

Luminous flux luminaire
1698 lm (EXTREME CUT OFF)

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
Beam angle C0-180 (°)	13
Beam angle C90-270 (°)	13
Extreme cut off	No

Electrical

Insulation class	II
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Remote included
Dimmable	Yes
Power supply type	Dimmable DALI 2

Accessories & Power Supply



OPTIONAL
Accessory

08.8118.68

Elliptical lens



OPTIONAL
Accessory

08.8242.14

Screening crosspiece



OPTIONAL
Accessory

08.8377.14

Honeycomb. Big Cells



OPTIONAL
Accessory

08.8453.40

Highly-efficient cylinder



OPTIONAL
Accessory

08.8450.00

Light Supply Adjustable spare
reflector. Spot



OPTIONAL
Accessory

08.8451.00

Light Supply Adjustable spare
reflector. Medium



OPTIONAL
Accessory

08.8452.00

Light Supply Adjustable spare
reflector. Flood