

# FLOS

03.6824.06A Aluminum

## Light Supply Fixed No Trim

Designed by FLOS Architectural, 2017



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

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

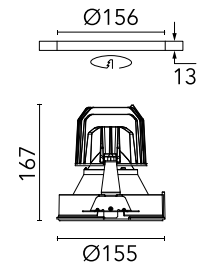
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### Main specifications

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)	29
Source flux (lm)	3174
Lumen Output (lm)	2123

### Physical

Colour	Aluminum
Trim	No
Orientation	Fixed
Recessed depth (mm)	277
Net weight (kg)	0.98
IP internal	20
IP external	44



### Download

[Mounting instructions](#) [↓ PDF](#)

[Item information](#) [↓ JPG](#)

### Photometric Files

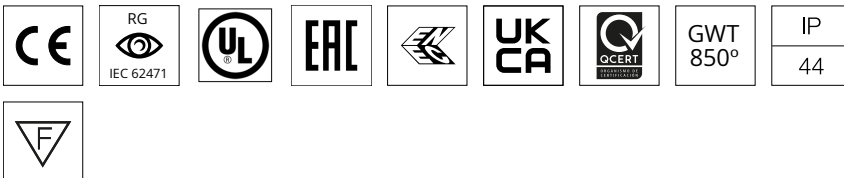
[LDT / IES](#) [↓ ZIP](#)

### Technical Drawings

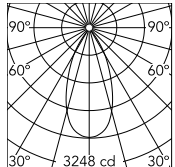
[2D](#) [↓ ZIP](#)

[3D](#) [↓ ZIP](#)

[Bim](#) [↓ ZIP](#)



## Schematic light drawing



Beam Angle: 47°

h(m)	E(lx)	D(m)
1	3248	0.86
2	812	1.73
3	361	2.59
4	203	3.46
5	130	4.32

Luminous flux Luminaire  
2123 lm (EXTREME CUT OFF)

## Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	47
Beam angle C90-270 (°)	47
UGR <sub>L</sub>	<16

## Electrical

Insulation class	II
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Remote included
Dimmable	No
Power supply type	Non Dimmable
Emergency	No

## Notes

Pre-installation frame. To be ordered separately.