



03.6809.3CA White/Aluminium

# **Light Supply Fixed Trim**

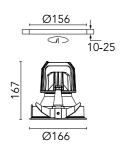
Designed by FLOS Architectural, 2017

LED - LED array - 29W - 1799lm - 3000K - CRI> 80 - Beam° 62

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	nting Ceiling recessed	
Environments	Indoor dry location	
LED type	LED array	
Lamp category	LED	
Ilcos	No	
Number of heads	1	
Power (W)	29	
Source flux (lm)	3174	
System flux (lm)	1799	

## Physical

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



Mounting instructions



Photometric Files

LDT / IES



**Technical Drawings** 

2D	<b>⊥</b> ZIP
3D	<b>⊥</b> ZIP
<b>a</b> Bim	<b>↓</b> ZIP













GWT 850°

https://professional.flos.com/en/global/product/light-supply-fixed-trim-03.6809.3ca/

03.6809.3CA

# 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

130 4.32

5

Luminous flux luminaire 2123 lm (EXTREME CUT OFF)

### Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	62
Beam angle C90-270 (°)	62

#### Electrical

Insulation class	II
Frequency (Hz)	50/60
Main voltage (Vac)	220.00
Driver	Remote included
Dimmable	No
Dimming type	Non Dimmable
Emergency type	No