

# FLOS

03.8072.14ACB Black

## Spot 150 Casambi integrated

Designed by FLOS Architectural, 2020



Accent lighting LED module.

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

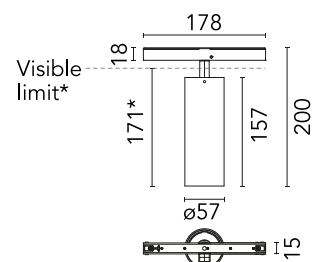
BOOK AN APPOINTMENT

### Main specifications

Mounting	Track
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)	22.5
System power (W)	24.1
Source flux (lm)	2411
Lumen Output (lm)	1818
Efficacy (lm/W)	90.45

### Physical

Colour	Black
Trim	No
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Spot diameter (mm)	57
Net weight (kg)	0.42
IP internal	20



\*installed in The Tracking Magnet

### Download

Mounting instructions [Download PDF](#)

### Photometric Files

LDT / IES [Download ZIP](#)

### Technical Drawings

2D [Download ZIP](#)

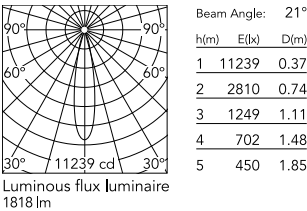
3D [Download ZIP](#)

Bim [Download ZIP](#)





Schematic light drawing



Photometric

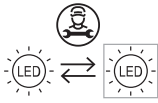
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B50 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	21
Beam angle C90-270 (°)	21
UGR <sub>L</sub>	<10

Electrical

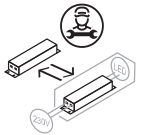
Insulation class	III
Forward voltage (V)	48
LED current (mA)	470
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Dimmable Casambi
Dimming range (%)	10-100
Dimming interface	Remote Dimmable (Dimmer Not Included)

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class **G**



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

Notes

Screening crosspiece, lenses and honeycomb directly installable on the head of the luminaire without needing any fastening accessory. Installation compatible with honeycomb + lense at the same time. The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.



Accessories & Power Supply



OPTIONAL  
Accessory

Optical

08.0526.00

Snoot shielding cone

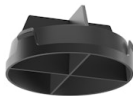


OPTIONAL  
Accessory

Optical

08.8428.00

Honeycomb



OPTIONAL  
Accessory

Optical

08.8429.00

Screening crosspiece



OPTIONAL  
Accessory

Optical

08.8431.00

Elliptical lens

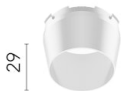


OPTIONAL  
Accessory

Optical

08.8432.00

Flood lens

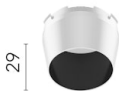


OPTIONAL  
Accessory

Optical

08.0526.40

Snoot shielding cone



OPTIONAL  
Accessory

Optical

08.0526.BW

Snoot shielding cone