

Spot 150 Casambi integrated NEW

Designed by FLOS Architectural, 2020



Accent lighting LED module.

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

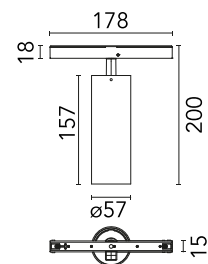
[BOOK AN APPOINTMENT](#)

Main specifications

Mounting	Track
Environment	Indoor dry location
Light source type	LED
LED type	LED array
Lamp category	LED
Ilcos	No
Bulb finish	Clear
Number of heads	1
Power (W)	22.5
System power (W)	22.5
Source flux (lm)	2000
System flux (lm)	1853
Efficacy (lm/W)	82.36

Physical

Colour	White
Trim	No
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Spot diameter (mm)	57
Length (mm)	178
Net weight (kg)	0.42
IP internal	20
IP external	20



Download

Mounting instructions [Download PDF](#)

Photometric Files

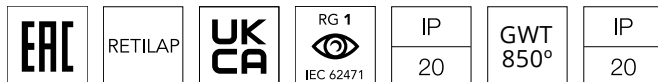
LDT / IES [Download ZIP](#)

Technical Drawings

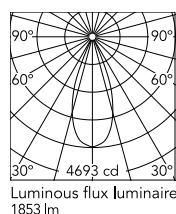
2D [Download ZIP](#)

3D [Download ZIP](#)

[Bim](#) [Download ZIP](#)



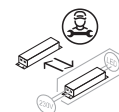
Schematic light drawing



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)	2700
CRI>	90
McAdam steps (SDCM)	2
LED Life / Failure Ratio	L80B50
Beam angle C0-180 (°)	40
Beam angle C90-270 (°)	40
UGR _L	10

Electrical

Insulation class	III
Main voltage (Vac)	48
Forward voltage (V)	48
LED voltage Vf (Vdc)	48
LED current (mA)	600
Driver	Remote excluded
Dimmable	Yes
Dimming type	Dimmable Casambi
Dimming range (%)	10-100
Dimming interface	Remote Dimmable (Dimmer Not Included)
Emergency type	No

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

08.0526.40

Snoot shielding cone



OPTIONAL
Accessory
Optical

08.0526.BW

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