

FLOS

03.6302.14BCB Black

Spot Module Casambi integrated NEW

Designed by FLOS Architectural, 2020



Accent lighting LED module to be installed in The Running Magnet System. Built-in DC/DC electronic voltage converter.

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

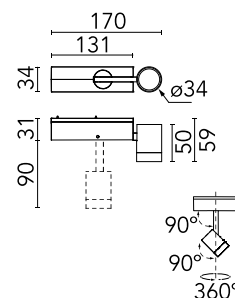
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Main specifications

Mounting	Track
Environments	Indoor dry location
Light Source Type	LED
LED type	Power LED
Lamp category	LED
Ilcos	No
Bulb finish	Clear
Number of heads	1
Power (W)	8
System power (W)	8.4
System flux (lm)	418
Efficacy (lm/W)	49.76

Physical

Colour	Black
Trim	No
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Spot diameter (mm)	34
Length (mm)	34
Net weight (kg)	0.19
IP internal	20
IP external	20



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[Mounting instructions](#)  PDF

Photometric Files

[LDT / IES](#)  ZIP

Technical Drawings

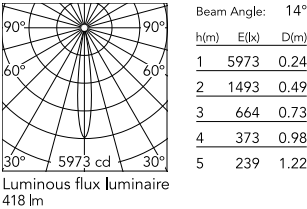
[2D](#)  ZIP

[3D](#)  ZIP

[Bim](#)  ZIP



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L80B50
Beam angle C0-180 (°)	14
Beam angle C90-270 (°)	14
Extreme cut off	No
UGR _L	<16

Electrical

Insulation class	III
Main voltage (Vac)	24
Forward voltage (V)	24
Power Supply	Remote excluded
Dimmable	Yes
Power Supply Type	Dimmable Casambi
Dimming range (%)	1-100

Notes

Maximum 21 spots for a single driver. The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi. For the sizing of the installation keep a safety margin of 15% of the maximum power of the LED power source.

Accessories & Power Supply



OPTIONAL
Accessory
Optical

08.8427.14
Screening external ring for
Running Magnet spot module



OPTIONAL
Accessory
Optical

08.8759.00
Elliptical lens



OPTIONAL
Accessory
Optical

08.8760.00
Frosted Medium lens



OPTIONAL
Accessory
Optical

08.8761.00
Frosted Flood lens