

FLOS

03.6303.14BCB 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?

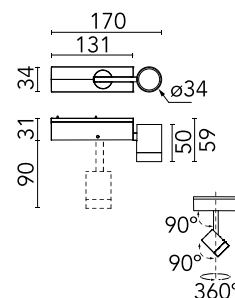
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Main specifications

| | |
|------------------------|---------------------|
| Mounting | Track |
| Environments | Indoor dry location |
| Light source type | LED |
| Light sources included | Yes |
| LED type | Power LED |
| Lamp category | LED |
| Number of lamps | 1 |
| Power (W) | 8 |
| System power (W) | 8.4 |
| Lumen Output (lm) | 403 |
| Efficacy (lm/W) | 47.98 |

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

[Item information](#)  JPG

Photometric Files

[LDT / IES](#)  ZIP

Technical Drawings

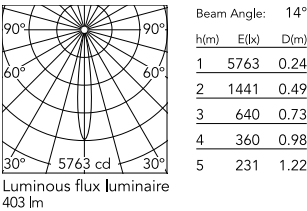
[2D](#)  ZIP

[3D](#)  ZIP

[Bim](#)  ZIP



Schematic light drawing



Photometric

| | |
|--------------------------|----------------------------|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 2700 |
| CRI> | 90 |
| McAdam steps (SDCM) | 3 |
| LED Life / Failure Ratio | L80B50 > 50.000h (Tc=85°C) |
| Beam angle C0-180 (°) | 14 |
| Beam angle C90-270 (°) | 14 |
| UGR _L | <16 |

Electrical

| | |
|---------------------|------------------|
| Insulation class | III |
| 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