

# FLOS

03.6262.14.CB Black

## Mini Glo-Ball S Casambi integrated

Designed by FLOS Architectural, 2020



General 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?

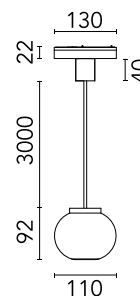
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### Main specifications

|                        |                     |
|------------------------|---------------------|
| 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)              | 3.5                 |
| System power (W)       | 3.8                 |
| Source flux (lm)       | 357                 |
| Lumen Output (lm)      | 258                 |
| Efficacy (lm/W)        | 67.89               |

### Physical

|                 |       |
|-----------------|-------|
| Colour          | Black |
| Trim            | No    |
| Orientation     | Fixed |
| Length (mm)     | 130   |
| Net weight (kg) | 0.40  |
| IP internal     | 20    |
| IP external     | 20    |



### Download

[Mounting instructions](#)  PDF

### Photometric Files

[LDT / IES](#)  ZIP

### Technical Drawings

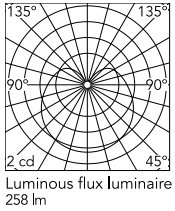
[2D](#)  ZIP

[3D](#)  ZIP

[Bim](#)  ZIP



## Schematic light drawing



### Photometric

|                          |                               |
|--------------------------|-------------------------------|
| Lighting type            | Direct                        |
| Light distribution       | Symmetric                     |
| CCT (K)                  | 2700                          |
| CRI>                     | 80                            |
| McAdam steps (SDCM)      | 3                             |
| LED Life / Failure Ratio | L80B50 > 50.000h<br>(Tc=85°C) |

### 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.