

# FLOS

03.6295.14A Black

## String Light Sphere On Board Dimmer

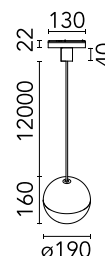
Designed by FLOS Architectural, 2016



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?

[BOOK AN APPOINTMENT](#)



### Main specifications

Mounting	Track
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	14
Source flux (lm)	930
Lumen Output (lm)	800

### Physical

Colour	Black
Net weight (kg)	1.29
IP internal	20

### Download

[Mounting instructions](#) PDF

### Photometric Files

[LDT / IES](#) ZIP

### Technical Drawings

[2D](#) ZIP

[3D](#) ZIP

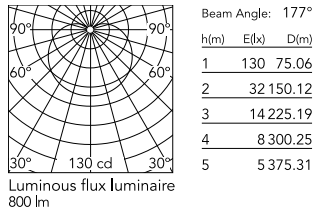
[Bim](#) ZIP



### Ecodesign and Energy Labelling

Replaceable (LED only) light source by a professional

## Schematic light drawing



### Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
Beam angle C0-180 (°)	177

### Electrical

Insulation class	III
Forward voltage (V)	24
LED current (mA)	900
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Dimmer on board
Dimming interface	Dimmer Integrated

### Notes

Maximum 9 spots for a single driver. For wireless lighting control, choose integrated Casambi versions. For the sizing of the installation keep a safety margin of 15% of the maximum power of the LED power source.