



03.6296.14ACB Black

String Light Sphere Casambi integrated

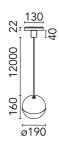
Designed by FLOS Architectural, 2020



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?

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)	866	

Physical

Colour	Black	
Net weight (kg)	1.29	
IP internal	20	

Download

Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

2D	<u>⊀</u> ZIP
3D	⊥ ZIP
₿Bim	.↓. ZIP









Ecodesign and Energy Labelling





Replaceable (LED only) light source by a professional

https://professional.flos.com/en/global/product/string-light-sphere-casambi-integrated-03.6296.14acb/

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Schematic light drawing



Beam Angle: 177°		177°
h(m)	E(lx)	D(m)
1	140	75.06
2	35 1	50.12
3	162	25.19
4	93	00.25
5	63	75.31

Luminous flux luminaire

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
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	Dimmable Casambi	
Dimming interface	Remote Dimmable (Dimmer Not Included)	

Notes

Maximum 9 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.