

Spot 120 0-10V Dimmable

Designed by FLOS Architectural, 2015

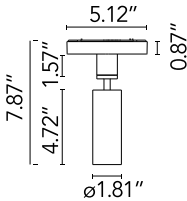


LED - Power LED - 14W - 448lm - 2700K - CRI> 90 - Beam° 31

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?

BOOK AN APPOINTMENT



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)	14
System power (W)	14.5
Source flux (lm)	985
System flux (lm)	448

Physical

Color	White
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Transversal tilting (°)	90
Length (in)	1.81
Net weight (lb)	0.78
Gross weight (lb)	1.22
Package height (in)	0.75
Package width (in)	0.87
Package length (in)	0.67
Package volume (in)	428
IP internal	20

Download

Family spec sheet	ZIP
Mounting instructions	PDF

Photometric Files

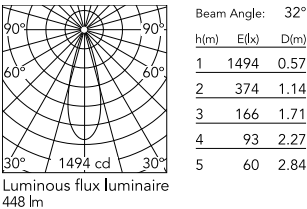
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Technical Drawings

2D	ZIP
3D	ZIP



Schematic light drawing



Ecodesign and Energy Labelling

Replaceable (LED only) light source by a professional

Replaceable control gear by a professional

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
Rf fidelity index	90
Rg gamut index	99
LED Life / Failure Ratio	L80B20 >36.000h (Tc=85°C)
Beam angle C0-180 (°)	31
Beam angle C90-270 (°)	31
Extreme cut off	No
UGRL	<10

Electrical

Forward voltage (V)	24
LED current (mA)	900
Driver	Remote excluded
Dimmable	Yes
Dimming type	Dimmable 0-10V
Dimming range (%)	10-100
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Maximum 14 spots for a single driver. Accessories included (honeycomb and screening crosspiece). Class 2.