

Multi Spot Mini Dimmable 1-10V

Designed by FLOS Architectural, 2024



444lm - 3000K - CRI> 90 - Beam° 31

LED lighting module with 14 spotlights and low glare, to be installed in The Infra-Structure system. For wireless lighting control, choose integrated Casambi versions.

Are you a professional and your project needs consulting and support?

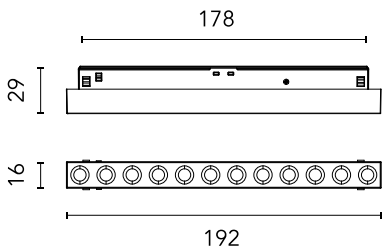
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Main specifications

Mounting	Track
Environments	Indoor dry location
Light sources included	Yes
LED type	Power LED
Number of lamps	1
System power (W)	7
Source flux (lm)	629
Lumen Output (lm)	444
Efficacy (lm/W)	64

Physical

Colour	Black
Field cuttable	No
Orientation	Fixed
Length (mm)	225
Net weight (kg)	0.11
Package height (mm)	67
Package width (mm)	255
Package length (mm)	70
IP internal	20



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Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

Technical Drawings

2D  ZIP

3D  ZIP

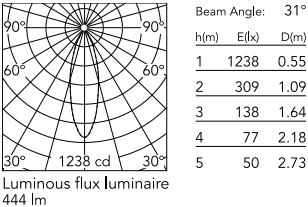


Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
McAdam steps (SDCM)	3
Rf fidelity index	93
Rg gamut index	100
LED Life / Failure Ratio	L80B10 > 50.000h
Beam angle C0-180 (°)	31
Beam angle C90-270 (°)	31
Extreme cut off	Yes
UGRL	<16

Electrical

Insulation class	III
Main voltage (Vac)	48
Forward voltage (V)	48
LED current (mA)	150
Power supply	Remote
Dimmable	Yes
Power supply type	Dimmable 1-10V
Dimming range (%)	10-100
Dimming interface	Remote Dimmable (Dimmer Not Included)