

Multi Spot Mini On Board Dimmer

Designed by FLOS Architectural, 2024



7W - 424lm - 2700K - CRI> 90 - Beam° 20

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?

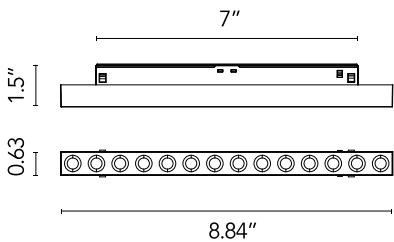
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Main specifications

Mounting	Track
Environments	Indoor dry location
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	7
Source flux (lm)	635
System flux (lm)	424
Efficacy (lm/W)	56

Physical

Color	Black
Field cuttable	No
Orientation	Fixed
Length (in)	8.9
Net weight (lb)	0.25
Gross weight (lb)	0.4
Package height (in)	2.7
Package width (in)	10.1
Package length (in)	2.8
Package volume (in)	76.4
IP internal	20



Download

- Family spec sheet [ZIP](#)
- Family spec sheet [ZIP](#)
- Mounting instructions [PDF](#)

Photometric Files

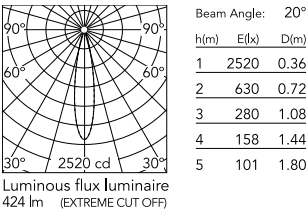
- LDT / IES [ZIP](#)

Technical Drawings

- 2D [ZIP](#)
- 3D [ZIP](#)



Schematic light drawing



Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



Replaceable (LED only)
light source by a
professional

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	3
Rf fidelity index	93
Rg gamut index	100
LED Life / Failure Ratio	L90B50>60.000h_Tc85°C
Beam angle C0-180 (°)	20
Beam angle C90-270 (°)	20
Extreme cut off	Yes
UGR _L	<10

Electrical

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