

# FLOS

05.3563.14.1V Black

## Multi Spot Mini Dimmable 1-10V

Designed by FLOS Architectural, 2025



LED - Power LED - 6.1W - 440lm - 3000K - CRI> 90 - Beam° 19

LED lighting module with 12 spotlights and low glare, to be installed in The Glowing Track System.

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### 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)	6.1
System power (W)	6.5
Source flux (lm)	673
Lumen Output (lm)	440
Efficacy (lm/W)	68

### Physical

Colour	Black
Orientation	Fixed
Length (mm)	192
Canopy height (mm)	0
Net weight (kg)	0.1
Package height (mm)	6
Package width (mm)	25
Package length (mm)	7
IP internal	20



### Download

Mounting instructions [↓ PDF](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

### Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)

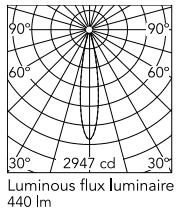


### Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class G



## Schematic light drawing



h(m)	E(lx)	D(m)
1	2947	0.33
2	737	0.66
3	327	0.99
4	184	1.32
5	118	1.65

## Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
McAdam steps (SDCM)	3
Rf fidelity index	91
Rg gamut index	101
LED Life / Failure Ratio	L90B50>59.000h_Tc85°C
Beam angle C0-180 (°)	19
Beam angle C90-270 (°)	19
Extreme cut off	Yes
UGR <sub>L</sub>	<10

## Electrical

Insulation class	III
Frequency (Hz)	0
LED current (mA)	150
Power supply	Remote
Dimmable	Yes
Power supply type	Dimmable 1-10V
Dimming range (%)	1-100
Dimming interface	Remote Dimmable (Dimmer Not Included)
Batteries inside	No