

# FLOS

05.5337.ES.1V Brushed Bronze

## My Spot Ø35 Long 1-10V Dimmable

Designed by FLOS Architectural, 2024

LED - LED array - 8.2W - 677lm - 3000K - CRI> 90 - Beam° 32



LED lighting module for installation in the Zero Track Pro. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning. In the downlight position, the track connector arm is perfectly flush with the product.

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

[BOOK AN APPOINTMENT](#)



### Main specifications

Mounting	Track
Environments	Indoor dry location
LED type	LED array
Lamp category	LED
Number of lamps	1
Power (W)	8.2
System power (W)	11.4
Source flux (lm)	799
Lumen Output (lm)	677

### Physical

Colour	Brushed Bronze
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Length (mm)	35
Net weight (kg)	0.38
IP internal	20

### Download

Mounting instructions [↓ PDF](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

### Technical Drawings


2D [↓ ZIP](#)

3D [↓ ZIP](#)

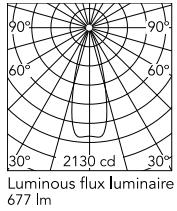


### Ecodesign and Energy Labelling

 Non-replaceable light source

 Replaceable control gear by a professional

## Schematic light drawing



h(m)	E(lx)	D(m)
1	2110	0.58
2	528	1.16
3	234	1.75
4	132	2.33
5	84	2.91

## Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
McAdam steps (SDCM)	2
Rf fidelity index	89
Rg gamut index	101
LED Life / Failure Ratio	L70B50>45.000h_Tc85°C
Beam angle C0-180 (°)	32
Beam angle C90-270 (°)	32
Extreme cut off	Yes
UGR <sub>L</sub>	<10

## Electrical

Insulation class	III
Forward voltage (V)	24
LED current (mA)	600
Power supply	Remote
Dimmable	Yes
Power supply type	Dimmable 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)
Batteries inside	No