

FLOS

05.5187.ES.DA Brushed Bronze

Light Shadow Spot 45 Dali Dimmable

Designed by FLOS Architectural, 2023



10W - 682lm - 3000K - CRI> 90 - Beam° 31

LED projection lighting module for installation in the Zero Track Pro system. Electronic DC/DC converter incorporated. Individual control via DALI protocol and broadcast mode via 1-10V.

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

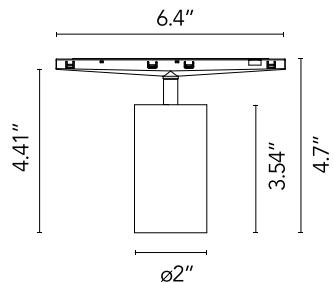
[BOOK AN APPOINTMENT](#)

Main specifications

Mounting	Track
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	10
Source flux (lm)	844
System flux (lm)	682

Physical

Color	Brushed Bronze
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
IP internal	20



Download

Family spec sheet [ZIP](#)

Mounting instructions [PDF](#)

Photometric Files

LDT / IES [ZIP](#)

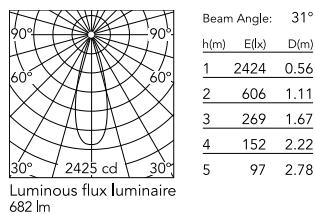
Technical Drawings

2D [ZIP](#)

3D [ZIP](#)



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
McAdam steps (SDCM)	2
Beam angle C0-180 (°)	31
Beam angle C90-270 (°)	31
Extreme cut off	No
UGR _L	<10

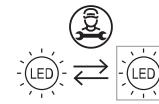
Electrical

Insulation class	III
Forward voltage (V)	24
LED current (mA)	700
Driver	Remote excluded
Dimmable	Yes
Dimming type	Dimmable DALI 2
Dimming interface	Remote Dimmable (Dimmer Not Included)

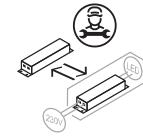
Ecodesign and Energy

Labelling

This product contains a light source of energy efficiency class **G**



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional