

# FLOS

05.5181.ES.DA Brushed Bronze

## Light Shadow Spot 45 Dali Dimmable

Designed by FLOS Architectural, 2023

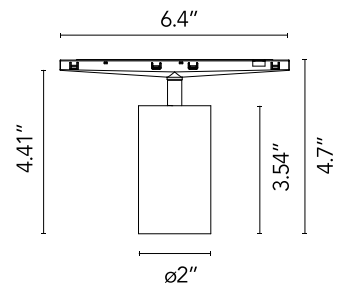


10W - 645lm - 2700K - CRI> 90 - Beam° 21

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)	799
System flux (lm)	645

### Physical

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

### Download

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

### Photometric Files

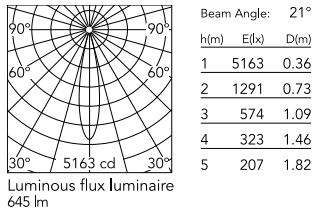
- [LDT / IES](#) ZIP

### Technical Drawings

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



## Schematic light drawing



## Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	2
Beam angle C0-180 (°)	21
Beam angle C90-270 (°)	21
Extreme cut off	No
UGR <sub>L</sub>	<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

