

# FLOS

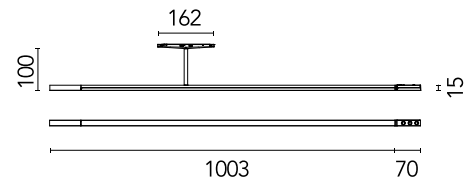
05.3211.ES.1V Brushed Bronze

## Magic Stick 100 Asymmetric 1-10V Dimmable

Designed by Jorge Herrera, 2023

9.8W - 608lm - 3000K - CRI> 90 - Beam° 131

LED diffuse and accent lighting module for installation in the Zero Track Pro system. Can be adjusted by rotating from its axis located in an asymmetrical position. 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?

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### Main specifications

Mounting	Track
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	Top LED
Number of lamps	1
Power (W)	9.8
System power (W)	12
Source flux (lm)	1201
Lumen Output (lm)	608

### Physical

Colour	Brushed Bronze
Rotation (°)	360
Net weight (kg)	0.49
IP internal	20
IP external	20

### Download

[Mounting instructions](#)  PDF

### Photometric Files

[LDT / IES](#)  ZIP

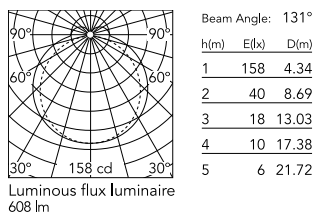
### Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP



## Schematic light drawing



## Photometric

Lighting type	Direct
Light distribution	Asymmetric
CCT (K)	3000
CRI>	90
McAdam steps (SDCM)	3
Rf fidelity index	89
Rg gamut index	97
LED Life / Failure Ratio	L80B10>50.000h_Tc65°C
Beam angle C0-180 (°)	131
Beam angle C90-270 (°)	112
Extreme cut off	No

## Electrical

Insulation class	III
Forward voltage (V)	24
LED current (mA)	750
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Dimmable 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)

## Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class G

