

Magic Stick 100 Non Dimmable

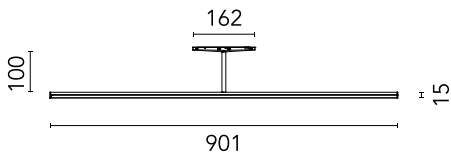
Designed by Jorge Herrera, 2023

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

LED diffuse lighting module for installation in the Zero Track Pro system. Can be adjusted by rotating from its central line. 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	Top LED
Number of lamps	1
Power (W)	9.8
System power (W)	10,5
Source flux (lm)	1201
Lumen Output (lm)	608

Physical

Colour	Brushed Steel
Rotation (°)	360
Net weight (kg)	0.26
IP internal	20
IP external	20

Download

Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

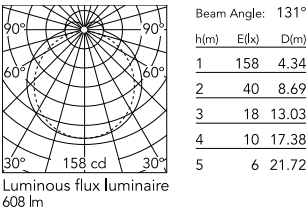
Technical Drawings

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	No
Power supply type	Non Dimmable

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