

Magic Stick 145 Asymmetric Dali Dimmable

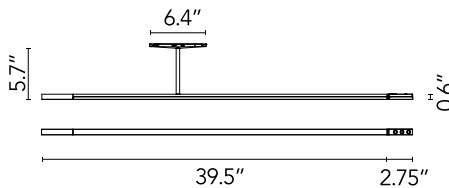
Designed by Jorge Herrera, 2023

9.8W - 863lm - 3000K - CRI> 90 - Beam° 133

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)	11.4
Source flux (lm)	1502
System flux (lm)	863
Efficacy (lm/W)	76

Physical

Color	Brushed Steel
Rotation (°)	360
IP internal	20

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Family spec sheet	ZIP
Mounting instructions	PDF

Photometric Files

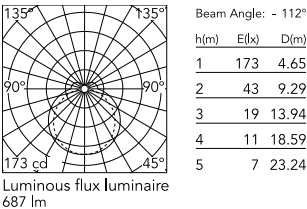
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Technical Drawings

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
Beam angle C0-180 (°)	133
Beam angle C90-270 (°)	112
Extreme cut off	No

Electrical

Insulation class	III
Forward voltage (V)	24
LED current (mA)	750
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

Notes

The specified angle refers to the section of the luminaire with diffuse linear lighting. The corresponding beam angle for the Spots is 17°.