

FLOS

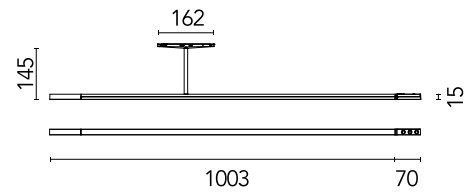
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Magic Stick 145 Asymmetric Dali Dimmable

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	Black
Rotation (°)	360
Net weight (kg)	0.49
IP internal	20

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[Mounting instructions](#)  PDF

Photometric Files

[LDT / IES](#)  ZIP

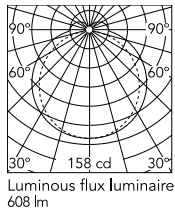
Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP



Schematic light drawing



Beam Angle: 131°

h(m)	E(lx)	D(m)
1	158	4.34
2	40	8.69
3	18	13.03
4	10	17.38
5	6	21.72

Luminous flux luminaire
608 lm

Photometric

Lighting type	Direct
Light distribution	Asymmetric
CCT (K)	3000
CRI>	90
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

Electrical

Insulation class	III
Forward voltage (V)	24
LED current (mA)	750
Power supply	Remote excluded
Dimmable	Yes
Power supply 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

