FLOS

05.6436.AP.CB Aluminized Silver

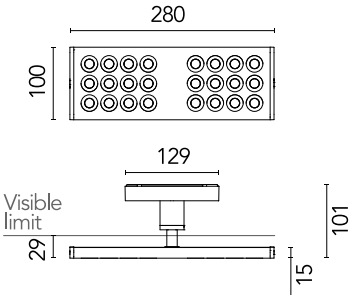
Workmates Track Small Full Spectrum Casambi

Designed by FLOS Architectural, 2023

Luminaire for use on The Running Magnet system. High-quality colour rendering Full Spectrum light source. This can rotate by 360° on the axis of its rear arm to reach any position relative to the track (from parallel to perpendicular). UGR<19. EN12464 - cd/m² @ 65°<3000 compliant. Casambi, máximum distance between fixtures: 50m.

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
Lamp category	LED
Number of lamps	1
Power (W)	10.5
System power (W)	10.5
Source flux (lm)	942
Lumen Output (lm)	688
Efficacy (lm/W)	65

Physical

Colour	Aluminized Silver
Orientation	Fixed
Rotation (°)	360
Net weight (kg)	0.6
IP internal	20
IP external	20

Download

Mounting instructions PDF

Photometric Files

LDT / IES ZIP

Technical Drawings

2D ZIP

3D ZIP

UK CA | RG IEC 62471 | CE | GWT 850° | IP 20 | F

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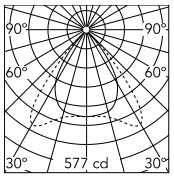
Schematic light drawing



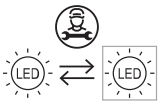
Luminous flux luminaire
688 lm

Beam Angle: 71°

h(m)	E(lx)	D(m)
1	457	1.43
2	114	2.86
3	51	4.30
4	29	5.73
5	18	7.16

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F



Replaceable (LED only) light source by a professional

Replaceable control gear by a professional

Photometric

Lighting type	Direct
Light distribution	Asymmetric
CCT (K)	3500
CRI>	98
McAdam steps (SDCM)	3
Rf fidelity index	97
Rg gamut index	102
LED Life / Failure Ratio	L80B50>60.000h_Tc85ºC
Beam angle C0-180 (º)	71
Beam angle C90-270 (º)	82
Extreme cut off	Yes
UGR_L	<16

Electrical

Insulation class	III
Forward voltage (V)	24
LED current (mA)	700
Power supply	Remote
Dimmable	Yes
Power supply type	Dimmable Casambi
Dimming range (%)	1-100
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Before placing your order, please consult the product details also on the catalogue, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this site or that could be relevant to your specific project or installation.

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