

Workmates Surface Small Full Spectrum Casambi

Designed by FLOS Architectural, 2023

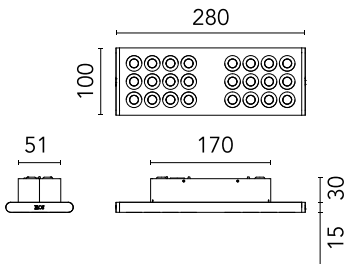


LED - Top LED - 14W - 1171lm - 4000K - CRI> 98 - Beam° 82

Ceiling surface luminaire. Highquality colour rendering Full Spectrum light source. Integrated driver. UGR<16. EN12464 - cd/m2 @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT



Main specifications

Mounting	Ceiling surface
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)	14
System power (W)	15
Source flux (lm)	1603
Lumen Output (lm)	1171
Efficacy (lm/W)	79

Physical

Colour	Black
Orientation	Fixed
Net weight (kg)	0.6
IP internal	20

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Mounting instructions

PDF

Photometric Files

ULD

ULD

LDT / IES

ZIP

Technical Drawings

2D

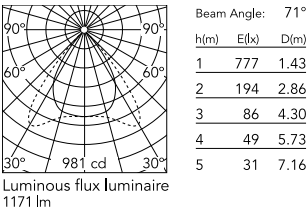
ZIP

3D

ZIP



Schematic light drawing



Photometric

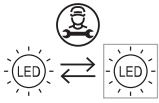
Lighting type	Direct
Light distribution	Asymmetric
CCT (K)	4000
CRI>	98
McAdam steps (SDCM)	3
Rf fidelity index	97
Rg gamut index	101
LED Life / Failure Ratio	L80B10 > 50.000h
Beam angle C0-180 (°)	82
Beam angle C90-270 (°)	71
Extreme cut off	Yes
UGRL	<16

Electrical

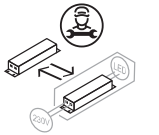
Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Forward voltage (V)	48
LED current (mA)	350
Power supply	Integrated
Dimmable	Yes
Power supply type	Dimmable Casambi
Dimming range (%)	1-100
Dimming interface	Remote Dimmable (Dimmer Not Included)

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

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.