

FLOS

05.6235.AP.DA Anodized Silver

Workmates Surface Large Full Spectrum Dali NEW

Designed by FLOS Architectural, 2023



Ceiling surface luminaire. Highquality colour rendering Full Spectrum light source. Integrated driver. UGR<16. EN12464 - cd/m² @ 65°<3000 compliant.

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

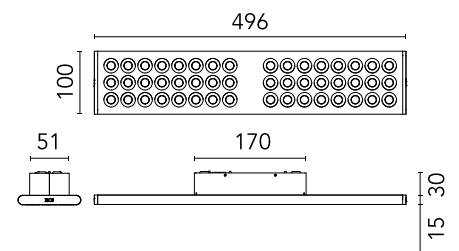
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Main specifications

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)	27.6
System power (W)	28
Source flux (lm)	2870
Lumen Output (lm)	2160
Efficacy (lm/W)	78

Physical

Colour	Anodized Silver
Orientation	Fixed
Net weight (kg)	0.97
IP internal	20



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Mounting instructions [↓ PDF](#)

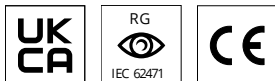
Photometric Files

LDT / IES [↓ ZIP](#)

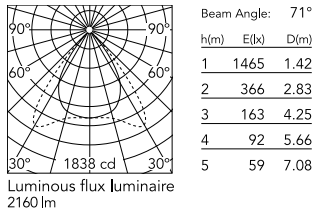
Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Asymmetric
CCT (K)	3000
CRI>	98
McAdam steps (SDCM)	3
Rf fidelity index	87
Rg gamut index	103
LED Life / Failure Ratio	L80B50>60.000h_Tc85°C
Beam angle C0-180 (°)	82
Beam angle C90-270 (°)	71
Extreme cut off	Yes
UGR _L	<16

Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Forward voltage (V)	48
LED current (mA)	700
Power supply	Integrated
Dimmable	Yes
Power supply type	Dimmable DALI 2
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**



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.