

FLOS

05.6231.AP.DA Anodized Silver

Workmates Surface Large Full Spectrum Dali NEW

Designed by FLOS Architectural, 2023



Ceiling surface luminaire. High quality 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?

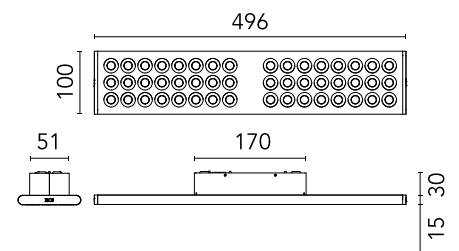
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Main specifications

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)	2902
Lumen Output (lm)	2325
Efficacy (lm/W)	84

Physical

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



Photometric Files

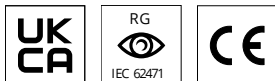
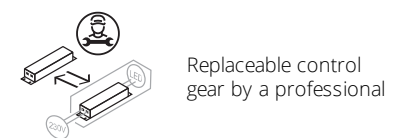
LDT / IES [↓ ZIP](#)

Technical Drawings

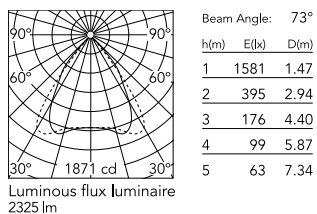
3D [↓ ZIP](#)

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class **G**



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3500
CRI>	98
McAdam steps (SDCM)	3
Rf fidelity index	89
Rg gamut index	106
LED Life / Failure Ratio	L80B50>60.000h_Tc85°C
Beam angle C0-180 (°)	75
Beam angle C90-270 (°)	75
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)

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.