

Workmates Surface Large Full Spectrum 0-10V Dimming

Designed by FLOS Architectural, 2023



28W - 2300lm - 3000K - CRI> 98 - Beam° 73

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?

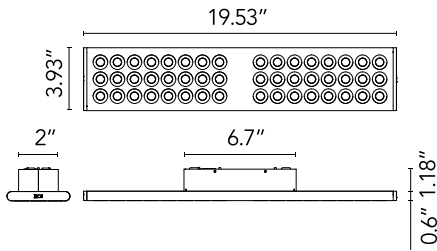
BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Top LED
Number of lamps	1
Power (W)	28
System power (W)	28
Source flux (lm)	2870
System flux (lm)	2300

Physical

Color	White
IP internal	20



Download

- Family spec sheet [ZIP](#)
- Mounting instructions [PDF](#)

Photometric Files

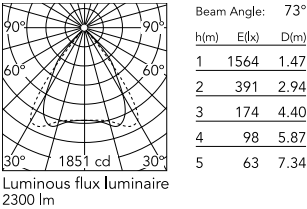
- LDT / IES [ZIP](#)

Technical Drawings

- 2D [ZIP](#)
- 3D [ZIP](#)



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	98
Rf fidelity index	87
Rg gamut index	103
LED Life / Failure Ratio	L80B50>60.000h_Tc85°C
Beam angle C0-180 (°)	73
Beam angle C90-270 (°)	75
Extreme cut off	Yes
UGR _L	<16

Electrical

Frequency (Hz)	50/60
Main voltage (Vac)	120
Forward voltage (V)	34
LED current (mA)	700
Driver	Integrated
Dimmable	Yes
Dimming type	Dimmable 0-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)

Ecodesign and Energy Labelling

Replaceable (LED only) light source by a professional

Replaceable control gear by a professional