

Workmates Surface Large High Efficiency Phase Cut

Designed by FLOS Architectural, 2023



28W - 2999lm - 3500K - CRI> 90 - Beam° 71

Ceiling surface luminaire. Hightefficiency light source. Integrated driver. UGR<19.
EN12464 - cd/m2 @ 65°<3000 compliant.

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

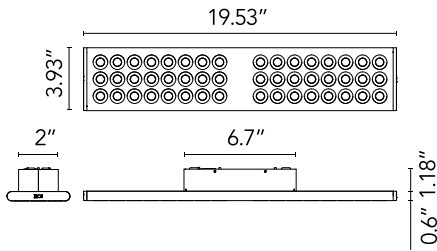
BOOK AN APPOINTMENT

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)	4158
System flux (lm)	2999

Physical

Color	White
IP internal	20



Download

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

Photometric Files

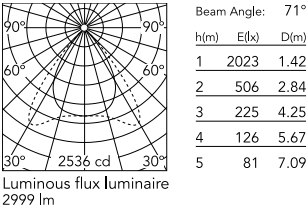
- LDT / IES [ZIP](#)

Technical Drawings

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



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3500
CRI>	90
Rf fidelity index	89
Rg gamut index	106
LED Life / Failure Ratio	L80B50>60.000h_Tc85°C
Beam angle C0-180 (°)	71
Beam angle C90-270 (°)	81
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 ELV
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