

Workmates Surface Small High Efficiency Phase Cut

Designed by FLOS Architectural, 2023



14W - 1648lm - 4000K - 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?

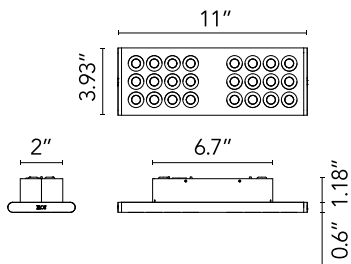
BOOK AN APPOINTMENT

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)	14
System power (W)	14
Source flux (lm)	2256
System flux (lm)	1648

Physical

Color	Black
IP internal	20



Download

Family spec sheet	ZIP
Mounting instructions	PDF

Photometric Files

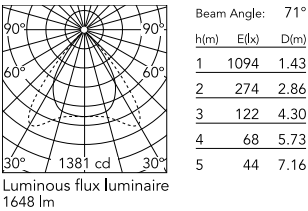
LDT / IES	ZIP
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Technical Drawings

2D	ZIP
3D	ZIP



Schematic light drawing



Ecodesign and Energy Labelling



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
CRI>	90
Rf fidelity index	89
Rg gamut index	98
LED Life / Failure Ratio	L80B50>60.000h_Tc85°C
Beam angle C0-180 (°)	71
Beam angle C90-270 (°)	82
Extreme cut off	Yes
UGR _L	<16

Electrical

Frequency (Hz)	50/60
Main voltage (Vac)	120
Forward voltage (V)	34
LED current (mA)	350
Driver	Integrated
Dimmable	Yes
Dimming type	Dimmable ELV
Dimming interface	Remote Dimmable (Dimmer Not Included)