

## Workmates Surface Small Full Spectrum Phase Cut

Designed by FLOS Architectural, 2023



14W - 1209lm - 4000K - CRI> 98 - Beam° 75

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)              | 14                  |
| System power (W)       | 14                  |
| Source flux (lm)       | 1603                |
| System flux (lm)       | 1209                |

### Physical

|             |       |
|-------------|-------|
| Color       | White |
| IP internal | 20    |



### Download

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

### Photometric Files

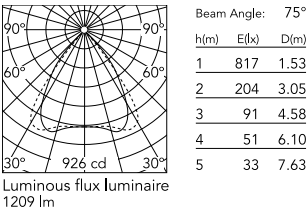
- LDT / IES [ZIP](#)

### Technical Drawings

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



Schematic light drawing



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>                     | 98                    |
| Rf fidelity index        | 97                    |
| Rg gamut index           | 101                   |
| LED Life / Failure Ratio | L80B50>60.000h_Tc85°C |
| Beam angle C0-180 (°)    | 75                    |
| Beam angle C90-270 (°)   | 76                    |
| Extreme cut off          | Yes                   |
| UGR <sub>L</sub>         | <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<br>(Dimmer Not Included) |