

FLOS

05.6715.40.CB White

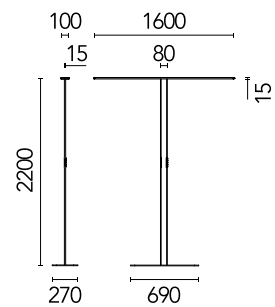
Workmates Floor Double Down Full Spectrum - Up High Efficiency Smart Casambi

Designed by FLOS Architectural, 2023



112W - 16917lm - 3000K - CRI> 98 - Beam° 134

Freestanding luminaire. Double Up&Down emission, with greater light flux amounts in the upper part. High-quality colour rendering, perfectly homogeneous Full Spectrum asymmetric Down light source on the functional plane at distances of Up to 2 meters. High-efficiency Up light source. Smart version with integrated presence detection and brightness sensors. Casambi wireless control and integrated manual Touch Dimming capacitive keypad. UGR<19. EN12464 - cd/m2 @ 65°<3000 compliant. The base and power supply are not included and must be ordered separately.



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

[BOOK AN APPOINTMENT](#)

Main specifications

| | |
|-------------------|---------------------|
| Mounting | Floor |
| Environments | Indoor dry location |
| Light source type | LED |
| LED type | Top LED |
| Number of lamps | 1 |
| Power (W) | 112 |
| System power (W) | 121 |
| Source flux (lm) | 20322 |
| Lumen Output (lm) | 16917 |

Physical

| | |
|------------------|-------|
| Colour | White |
| Field cuttable | No |
| Orientation | Fixed |
| Cord colour | White |
| Cord length (mm) | 2000 |
| Net weight (kg) | 6.69 |
| IP internal | 20 |

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Mounting instructions [↓ PDF](#)

Photometric Files

LDT / IES [↓ ZIP](#)

Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)

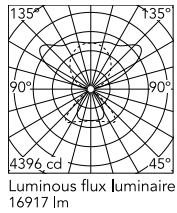


Ecodesign and Energy Labelling

 Replaceable (LED only) light source by a professional

 Replaceable control gear by an end-user

Schematic light drawing



| h(m) | E(lx) | D(m) |
|------|-------|-------|
| 1 | 3117 | 4.75 |
| 2 | 779 | 9.50 |
| 3 | 346 | 14.26 |
| 4 | 195 | 19.01 |
| 5 | 125 | 23.76 |

Photometric

| | |
|--------------------------|-----------------------|
| Lighting type | Total |
| Light distribution | Symmetric |
| CCT (K) | 3000 |
| CRI> | 98 |
| Rf fidelity index | 97 |
| Rg gamut index | 101 |
| LED Life / Failure Ratio | L80B50>60.000h_Tc85°C |
| Beam angle C0-180 (°) | 134 |
| Beam angle C90-270 (°) | 78 |
| Extreme cut off | Yes |
| UGR _L | <16 |

Electrical

| | |
|-------------------|-------------------|
| Insulation class | III |
| Power supply | Remote excluded |
| Dimmable | Yes |
| Power supply type | Dimmable Casambi |
| Dimming interface | Dimmer Integrated |
| Plug type | Twist and Lock |
| Batteries inside | No |

Accessories & Power Supply



REQUIRED
Power supply
06.0500.40
Power Supply Kit



REQUIRED
08.1060.40
Workmates Floor Double



REQUIRED
08.1061.40
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