FLOS

05.6707.40.C6 All White

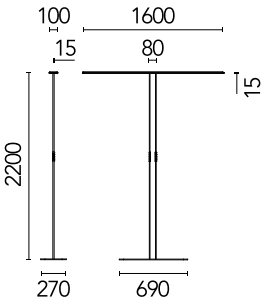
# Workmates Floor Double Down Full Spectrum - Up High Efficiency Casambi

Designed by FLOS Architectural, 2023



112W - 17932lm - 4000K - 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. 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) | 21436 |
| Lumen Output (lm) | 17932 |

## Physical

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

## Download

Mounting instructions PDF

## Photometric Files

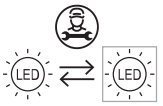
LDT / IES ZIP

## Technical Drawings

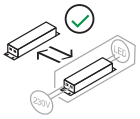
2D ZIP

3D ZIP

## Ecodesign and Energy Labelling




Replaceable (LED only) light source by a professional



Replaceable control gear by an end-user

RG IEC 62471 | GWT 850° | IP 20

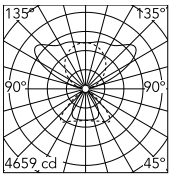
https://professional.flos.com/en/global/product/workmates-floor-double-down-full-spectrum-up-high-efficiency-casambi-05.6707.40.c6/ 05.6707.40.C6

©2026 Flos - P.IVA 00290820174 - 11/1/2026



In our constantly evolving world and business, technical upgrades happen every day. This means all product specifications and data are subject to change without warning in order t improve reliability, function, performance or otherwise. We make every effort to ensure the accuracy of our product images, however due to different lighting and screens used for viewing, the colours may vary. Images are indicative of the quality and style of the product but may not represent the precise details of the product you receive. This is because we are constantly working to make improvements. For aesthetic reasons, cables and/or electrical elements are often not shown. Refer to technical data sheets for all technical data. Images and colours are not part of any contract or warranty in any way.

## Schematic light drawing




Luminous flux luminaire
17932 lm

Beam Angle: - 78°

| h(m) | E(lx) | D(m) |
|---|---|---|
| 1 | 3304 | 4.75 |
| 2 | 826 | 9.50 |
| 3 | 367 | 14.26 |
| 4 | 206 | 19.01 |
| 5 | 132 | 23.76 |

## Photometric

| | |
|---|---|
| Lighting type | Total |
| Light distribution | Symmetric |
| CCT (K) | 4000 |
| CRI> | 98 |
| Rf fidelity index | 97 |
| Rg gamut index | 101 |
| LED Life / Failure Ratio | L80B10 > 50.000h |
| Beam angle C0-180 (°) | 134 |
| Beam angle C90-270 (°) | 78 |
| Extreme cut off | Yes |
| UGRL | <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 |



©2026 Flos - P.IVA 00290820174 - 11/1/2026


In our constantly evolving world and business, technical upgrades happen every day. This means all product specifications and data are subject to change without warning in order t improve reliability, function, performance or otherwise. We make every effort to ensure the accuracy of our product images, however due to different lighting and screens used for viewing, the colours may vary. Images are indicative of the quality and style of the product but may not represent the precise details of the product you receive. This is because we are constantly working to make improvements. For aesthetic reasons, cables and/or electrical elements are often not shown. Refer to technical data sheets for all technical data. Images and colours are not part of any contract or warranty in any way.

## Accessories & Power Supply



REQUIRED
Power supply

06.0500.40

Power Supply Kit



REQUIRED

08.1060.40

Workmates Floor Double



REQUIRED

08.1061.40

Workmates Floor Double



©2026 Flos - P.IVA 00290820174 - 11/1/2026


In our constantly evolving world and business, technical upgrades happen every day. This means all product specifications and data are subject to change without warning in order t improve reliability, function, performance or otherwise. We make every effort to ensure the accuracy of our product images, however due to different lighting and screens used for viewing, the colours may vary. Images are indicative of the quality and style of the product but may not represent the precise details of the product you receive. This is because we are constantly working to make improvements. For aesthetic reasons, cables and/or electrical elements are often not shown. Refer to technical data sheets for all technical data. Images and colours are not part of any contract or warranty in any way.