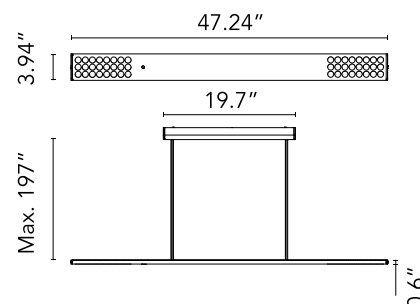


## Workmates Suspension Up&Down Tunable White High Efficiency NEW

Designed by FLOS Architectural, 2023



Suspension luminaire. Up&Down emission, with greater light flux amounts in the upper part. Highefficiency Down light source. Tunable White variable CCT Up light source. Driver not included (accessory kit for remote or surface driver). Adjustable suspension height. Mechanical union module available for modular lines for various units. UGR<19. EN12464 - cd/m2 @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.



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

[BOOK AN APPOINTMENT](#)

### Main specifications

|                        |                     |
|------------------------|---------------------|
| Mounting               | Suspension          |
| Environments           | Indoor dry location |
| Light Source Type      | LED                 |
| Light sources included | Yes                 |
| LED type               | Top LED             |
| Lamp category          | LED                 |
| Number of lamps        | 1                   |
| Power (W)              | 49                  |
| System power (W)       | 52                  |
| Source flux (lm)       | 7556                |
| System flux (lm)       | 5963                |

### Physical

|                 |       |
|-----------------|-------|
| Color           | White |
| Orientation     | Fixed |
| Cord color      | White |
| Net weight (lb) | 4.61  |
| IP internal     | 20    |

### Download

|                       |                     |
|-----------------------|---------------------|
| Family spec sheet     | <a href="#">ZIP</a> |
| Mounting instructions | <a href="#">PDF</a> |

### Photometric Files

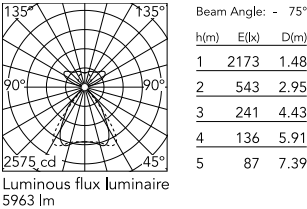
|           |                     |
|-----------|---------------------|
| LDT / IES | <a href="#">ZIP</a> |
|-----------|---------------------|

### Technical Drawings

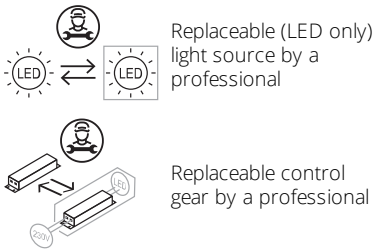
|    |                     |
|----|---------------------|
| 2D | <a href="#">ZIP</a> |
| 3D | <a href="#">ZIP</a> |



Schematic light drawing



Ecodesign and Energy Labelling



Photometric

|                          |                       |
|--------------------------|-----------------------|
| Lighting type            | Total                 |
| Light distribution       | Symmetric             |
| CCT (K)                  | 3500                  |
| CRI>                     | 90                    |
| McAdam steps (SDCM)      | 3                     |
| Rf fidelity index        | 89                    |
| Rg gamut index           | 106                   |
| LED Life / Failure Ratio | L80B50>60.000h_Tc85°C |
| Beam angle C0-180 (°)    | 73                    |
| Beam angle C90-270 (°)   | 75                    |
| Extreme cut off          | Yes                   |
| UGR <sub>L</sub>         | <16                   |

Electrical

|                  |                               |
|------------------|-------------------------------|
| Driver           | Remote excluded               |
| Dimmable         | Yes                           |
| Dimming type     | Non Dimmable, Dimmable DALI 2 |
| Batteries inside | No                            |

Notes

Class 2 Listed

Accessories & Power Supply



REQUIRED  
Accessory

Installation

08.0916.40.9S

SURF.KIT WH WORKM STEEL

WIRE 2C NOPSU UL