

# FLOS

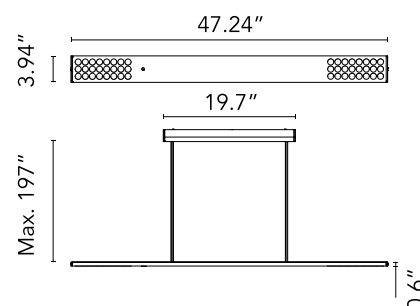
05.6395.AP.DD Anodized Silver

## Workmates Suspension Up&Down Tunable White Full Spectrum NEW

Designed by FLOS Architectural, 2023



Suspension luminaire. Up&Down emission, with greater light flux amounts in the upper part. Highquality colour rendering Down Full Spectrum 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)       | 6181                |
| System flux (lm)       | 5049                |

### Physical

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

### Download

|                       |     |
|-----------------------|-----|
| Family spec sheet     | ZIP |
| Mounting instructions | PDF |

### Photometric Files

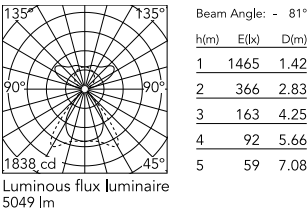
|           |     |
|-----------|-----|
| LDT / IES | ZIP |
|-----------|-----|

### 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            | Total                 |
| Light distribution       | Symmetric             |
| CCT (K)                  | 3000                  |
| CRI>                     | 98                    |
| McAdam steps (SDCM)      | 3                     |
| Rf fidelity index        | 97                    |
| Rg gamut index           | 101                   |
| LED Life / Failure Ratio | L80B50>60.000h_Tc85°C |
| Beam angle C0-180 (°)    | 71                    |
| Beam angle C90-270 (°)   | 81                    |
| Extreme cut off          | Yes                   |
| UGR <sub>L</sub>         | <10                   |

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



REQUIRED  
Accessory

Installation

08.0916.AP.9S

SURF.KIT AP WORKM STEEL WIRE  
2C NOPSU UL