

# FLOS

05.5880.40.YU All White

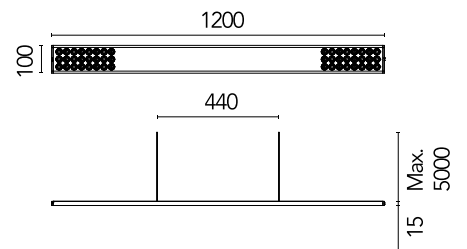
## Workmates Suspension Up&Down High Efficiency Dali NEW

Designed by FLOS Architectural, 2023



49W - 6311lm - 3000K - CRI> 90 - Beam° 66

Suspension luminaire. Up&Down emission. High-efficiency light source. Driver not included (accessory kit for remote or surface driver). For Non Dimming models, you can configure the Up&Down luminous flux in 70/30 and 40/60 ratios (select the accessory kit for the driver concerned). Adjustable suspension height. Mechanical union module available for modular lines for various units. UGR<19. EN12464 - cd/m<sup>2</sup> @ 65°<3000 compliant. Casambi, maximum distance between fixtures: 50m.



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

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### Main specifications

Environments	Indoor dry location
Light source type	LED
Light sources included	yes
LED type	Top LED
Number of lamps	1
Power (W)	49
Source flux (lm)	7449
Lumen Output (lm)	6311

### Physical

Colour	All White
Cord colour	White
Net weight (kg)	2.09
IP internal	20

### Download

Mounting instructions [↓ PDF](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

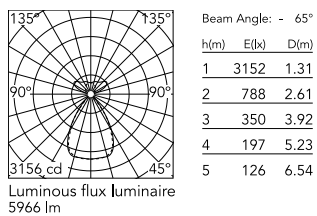
### Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)



## Schematic light drawing



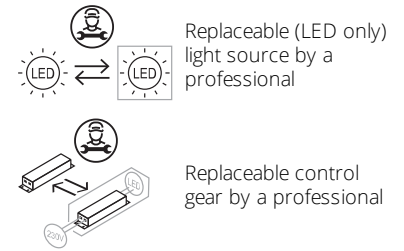
## Photometric

Lighting type	Total
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
Rf fidelity index	89
Rg gamut index	103
LED Life / Failure Ratio	L80B50>60.000h_Tc85°C
Beam angle C0-180 (°)	66
Beam angle C90-270 (°)	65
Extreme cut off	Yes
UGR <sub>L</sub>	<16

## Electrical

Main voltage (Vac)	220-240
Power supply	Remote
Dimmable	Yes
Power supply type	Dimmable DALI 2
Dimming interface	Remote Dimmable (Dimmer Not Included)

## Ecodesign and Energy Labelling



## Accessories & Power Supply



REQUIRED  
Power supply  
Installation

08.0905.AP  
Remote Power Supply Kit for  
Workmates Suspension  
Up&Down Tunable White -  
Dimmable Dali



REQUIRED  
Power supply  
Installation

08.0905.14  
Remote Power Supply Kit for  
Workmates Suspension  
Up&Down Tunable White -  
Dimmable Dali



REQUIRED  
Power supply  
Installation

08.0905.40  
Remote Power Supply Kit for  
Workmates Suspension  
Up&Down Tunable White -  
Dimmable Dali



REQUIRED  
Power supply  
Electrical

08.0915.AP  
Surface Power Supply Kit for  
Workmates Suspension  
Up&Down Tunable White -  
Casambi & Dimmable Dali



REQUIRED  
Power supply  
Electrical

08.0915.14  
Surface Power Supply Kit for  
Workmates Suspension  
Up&Down Tunable White -  
Casambi & Dimmable Dali



REQUIRED  
Power supply  
Electrical

08.0915.40  
Surface Power Supply Kit for  
Workmates Suspension  
Up&Down Tunable White -  
Casambi & Dimmable Dali



REQUIRED  
Power supply

08.0925.AP  
Recessed Power Supply Kit for  
Workmates Suspension  
Up&Down Tunable White -  
Casambi & Dimmable Dali



REQUIRED  
Power supply

08.0925.14  
Recessed Power Supply Kit for  
Workmates Suspension  
Up&Down Tunable White -  
Casambi & Dimmable Dali



REQUIRED  
Power supply

08.0925.40

Recessed Power Supply Kit for  
Workmates Suspension  
Up&Down Tunable White -  
Casambi & Dimmable Dali