

FLOS

05.5842.40 White

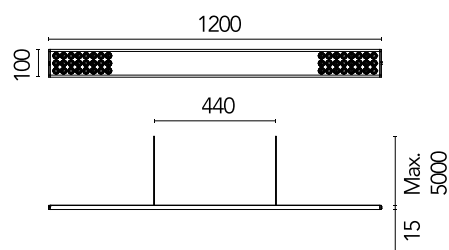
Workmates Suspension Up&Down High Efficiency Non Dimmable NEW

Designed by FLOS Architectural, 2023



5563lm - 4000K - 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/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
Number of lamps	1
Source flux (lm)	6833
Lumen Output (lm)	5563

Physical

Colour	White
Cord colour	White
Net weight (kg)	2.18
IP internal	20

Download

Mounting instructions [Download PDF](#)

Photometric Files

LDT / IES [Download ZIP](#)

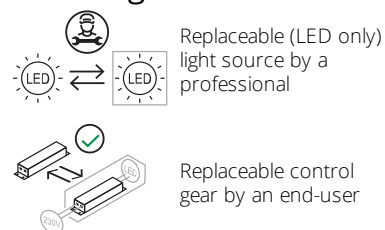
Technical Drawings

2D [Download ZIP](#)

3D [Download ZIP](#)



Ecodesign and Energy Labelling



<https://professional.flos.com/en/global/product/workmates-suspension-updown-high-efficiency-non-dimmable-05.5842.40/>

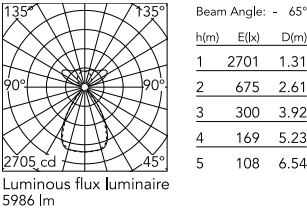
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Schematic light drawing



Photometric

Lighting type	Total
Light distribution	Symmetric
CCT (K)	4000
CRI>	90
Rf fidelity index	89
Rg gamut index	98
LED Life / Failure Ratio	L80B50>60.000h_Tc85°C
Beam angle C0-180 (°)	66
Beam angle C90-270 (°)	65
Extreme cut off	Yes
UGR _L	<16

Electrical

Main voltage (Vac)	220-240
LED current (mA)	700
Power supply	Remote
Dimmable	No
Power supply type	Non Dimmable
Dimming interface	Not Dimmable

Accessories & Power Supply



REQUIRED
Power supply
Installation

08.0901.AP
Remote Power Supply Kit for
Workmates Suspension
Up&Down - Non dimmable



REQUIRED
Power supply
Installation

08.0901.14
Remote Power Supply Kit for
Workmates Suspension
Up&Down - Non dimmable



REQUIRED
Power supply
Installation

08.0901.40
Remote Power Supply Kit for
Workmates Suspension
Up&Down - Non dimmable



REQUIRED
Power supply
Installation

08.0904.AP
Remote Power Supply Kit for
Workmates Suspension
Up&Down - Dimmable Dali



REQUIRED
Power supply
Installation

08.0904.14
Remote Power Supply Kit for
Workmates Suspension
Up&Down - Dimmable Dali



REQUIRED
Power supply
Installation

08.0904.40
Remote Power Supply Kit for
Workmates Suspension
Up&Down - Dimmable Dali



REQUIRED
Power supply
Electrical

08.0911.AP
Surface Power Supply Kit for
Workmates Suspension
Up&Down - Non Dimmable



REQUIRED
Power supply
Electrical

08.0911.14
Surface Power Supply Kit for
Workmates Suspension
Up&Down - Non Dimmable



REQUIRED
Power supply
Electrical

08.0911.40

Surface Power Supply Kit for
Workmates Suspension
Up&Down - Non Dimmable



REQUIRED
Power supply
Electrical

08.0914.AP

Surface Power Supply Kit for
Workmates Suspension
Up&Down - Dimmable Dali



REQUIRED
Power supply
Electrical

08.0914.14

Surface Power Supply Kit for
Workmates Suspension
Up&Down - Dimmable Dali



REQUIRED
Power supply
Electrical

08.0914.40

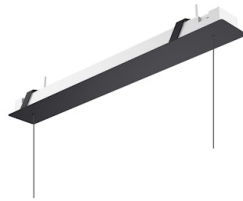
Surface Power Supply Kit for
Workmates Suspension
Up&Down - Dimmable Dali



REQUIRED
Power supply

08.0921.AP

Recessed Power Supply Kit for
Workmates Suspension
Up&Down - Non Dimmable



REQUIRED
Power supply

08.0921.14

Recessed Power Supply Kit for
Workmates Suspension
Up&Down - Non Dimmable



REQUIRED
Power supply

08.0921.40

Recessed Power Supply Kit for
Workmates Suspension
Up&Down - Non Dimmable



REQUIRED
Power supply

08.0924.AP

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



REQUIRED
Power supply

08.0924.14

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



REQUIRED
Power supply

08.0924.40

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