

FLOS

05.5890.40.DD White

Workmates Suspension Up&Down Full Spectrum Dali NEW

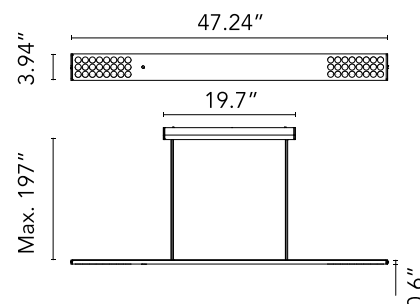
Designed by FLOS Architectural, 2023



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
Power (W)	49
System power (W)	52
Source flux (lm)	6181
System flux (lm)	5080

Physical

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

Download

Family spec sheet	ZIP
Mounting instructions	PDF

Photometric Files

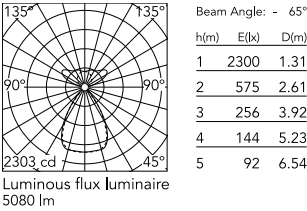
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Technical Drawings

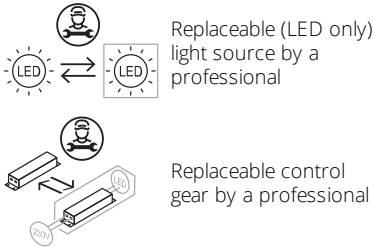
2D	ZIP
3D	ZIP



Schematic light drawing



Ecodesign and Energy Labelling



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 (°)	66
Beam angle C90-270 (°)	65
Extreme cut off	Yes
UGR _L	<10

Electrical

Driver	Remote excluded
Dimmable	Yes
Dimming type	Dimmable DALI 2
Dimming interface	Remote Dimmable (Dimmer Not Included)
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