

Workmates Suspension Down Full Spectrum NEW

Designed by FLOS Architectural, 2023



Suspension luminaire. Down emission. High-quality colour rendering Full Spectrum light source. Driver not included. 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?

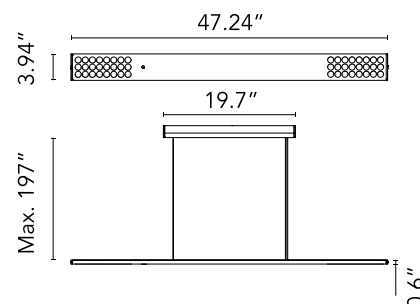
[BOOK AN APPOINTMENT](#)

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)	25
System power (W)	28
Source flux (lm)	3146
System flux (lm)	2368

Physical

Color	Black
Orientation	Fixed
Cord color	Black
Net weight (lb)	4.3
IP internal	20



Download

- [Family spec sheet](#)  ZIP
- [Mounting instructions](#)  PDF

Photometric Files

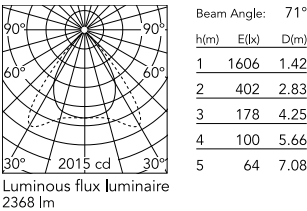
- [LDT / IES](#)  ZIP

Technical Drawings

- [2D](#)  ZIP
- [3D](#)  ZIP



Schematic light drawing



Photometric

Lighting type	Total
Light distribution	Symmetric
CCT (K)	4000
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 _L	<16

Electrical

LED current (mA)	700
Driver	Remote excluded
Dimmable	Yes
Dimming type	Non Dimmable, Dimmable DALI 2
Batteries inside	No

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class **G**



Replaceable (LED only) light source by a professional



Replaceable control gear by an end-user

Notes

Class 2 Listed

Accessories & Power Supply



REQUIRED
Accessory

Installation

08.0910.14.9S

SURF.KIT BK WORKM STEEL WIRE
1C NOPSU UL



REQUIRED
Accessory

Installation

08.0910.40.9S

SURF.KIT WH WORKM STEEL
WIRE 1C NOPSU UL