

# FLOS

05.6325.14.CB Black

## Workmates Suspension Down High Efficiency

Designed by FLOS Architectural, 2023



LED - Top LED - 26W - 2985lm - 3000K - CRI> 90 - Beam° 71

Suspension luminaire. Down emission. High-efficiency 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/m<sup>2</sup> @ 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)	26
System power (W)	28
Source flux (lm)	4138
Lumen Output (lm)	2985

### Physical

Colour	Black
Cord colour	Black
Cord length (mm)	5000
Net weight (kg)	1.86
IP internal	20

### Download

Mounting instructions [↓ PDF](#)

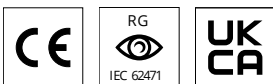
### Photometric Files

LDT / IES [↓ ZIP](#)

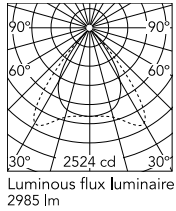
### Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)



## Schematic light drawing



## Photometric

Lighting type	Total
Light distribution	Asymmetric
CCT (K)	3000
CRI>	90
McAdam steps (SDCM)	3
Rf fidelity index	89
Rg gamut index	103
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>	<16

## Electrical

Forward voltage (V)	48
LED current (mA)	700
Power supply	Remote
Dimmable	Yes
Power supply type	Dimmable Casambi
Batteries inside	No

## Ecodesign and Energy Labelling

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



## Accessories & Power Supply



REQUIRED  
Power supply

Installation

08.0906.AP

Remote Power Supply Kit for  
Workmates Suspension -  
Dimmable Casambi



REQUIRED  
Power supply

Installation

08.0906.14

Remote Power Supply Kit for  
Workmates Suspension -  
Dimmable Casambi



REQUIRED  
Power supply

Installation

08.0906.40

Remote Power Supply Kit for  
Workmates Suspension -  
Dimmable Casambi



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  
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