

# FLOS

05.5832.14.CB Black

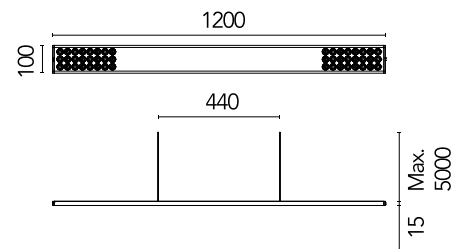
## Workmates Suspension Down Full Spectrum Casambi NEW

Designed by FLOS Architectural, 2023



26W - 2611lm - 4000K - CRI> 98 - Beam° 66

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/m2 @ 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)	26
Source flux (lm)	3146
Lumen Output (lm)	2611

### Physical

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

### Download

Mounting instructions [↓ PDF](#)

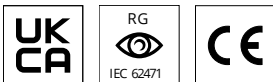
### Photometric Files

LDT / IES [↓ ZIP](#)

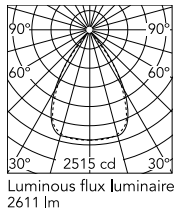
### Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)



## Schematic light drawing



Beam Angle: 66°

h(m)	E(lx)	D(m)
1	2512	1.31
2	628	2.61
3	279	3.92
4	157	5.23
5	100	6.54

## Photometric

Lighting type	Total
Light distribution	Symmetric
CCT (K)	4000
CRI>	98
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 <sub>L</sub>	<16

## Electrical

Main voltage (Vac)	220-240
LED current (mA)	700
Power supply	Remote
Dimmable	Yes
Power supply type	Dimmable Casambi
Dimming interface	Remote Dimmable (Dimmer Not Included)

## Ecodesign and Energy Labelling

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



## Accessories & Power Supply



REQUIRED  
Power supply

Installation

08.0900.AP

Remote Power Supply Kit for  
Workmates Suspension Down -  
Non dimmable



REQUIRED  
Power supply

Installation

08.0900.14

Remote Power Supply Kit for  
Workmates Suspension Down -  
Non dimmable



REQUIRED  
Power supply

Installation

08.0900.40

Remote Power Supply Kit for  
Workmates Suspension Down -  
Non dimmable



REQUIRED  
Power supply

Installation

08.0903.AP

Remote Power Supply Kit for  
Workmates Suspension Down -  
Dimmable Dali



REQUIRED  
Power supply

Installation

08.0903.14

Remote Power Supply Kit for  
Workmates Suspension Down -  
Dimmable Dali



REQUIRED  
Power supply

Installation

08.0903.40

Remote Power Supply Kit for  
Workmates Suspension Down -  
Dimmable Dali



REQUIRED  
Power supply

Electrical

08.0910.AP

Surface Power Supply Kit for  
Workmates Suspension Down -  
Non Dimmable



REQUIRED  
Power supply

Electrical

08.0910.14

Surface Power Supply Kit for  
Workmates Suspension Down -  
Non Dimmable



REQUIRED  
Power supply  
Electrical

08.0910.40  
Surface Power Supply Kit for  
Workmates Suspension Down -  
Non Dimmable



REQUIRED  
Power supply  
Electrical

08.0913.AP  
Surface Power Supply Kit for  
Workmates Suspension Down -  
Dimmable Dali



REQUIRED  
Power supply  
Electrical

08.0913.14  
Surface Power Supply Kit for  
Workmates Suspension Down -  
Dimmable Dali



REQUIRED  
Power supply  
Electrical

08.0913.40  
Surface Power Supply Kit for  
Workmates Suspension Down -  
Dimmable Dali



REQUIRED  
Power supply

08.0923.AP  
Recessed Power Supply Kit for  
Workmates Suspension Down -  
Dimmable Dali



REQUIRED  
Power supply

08.0923.14  
Recessed Power Supply Kit for  
Workmates Suspension Down -  
Dimmable Dali



REQUIRED  
Power supply

08.0923.40  
Recessed Power Supply Kit for  
Workmates Suspension Down -  
Dimmable Dali