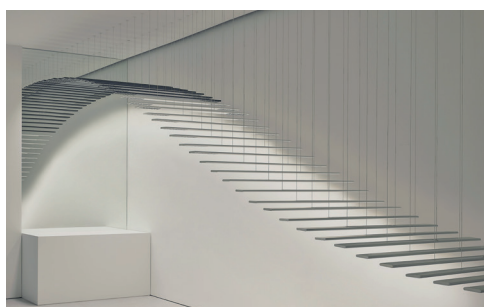
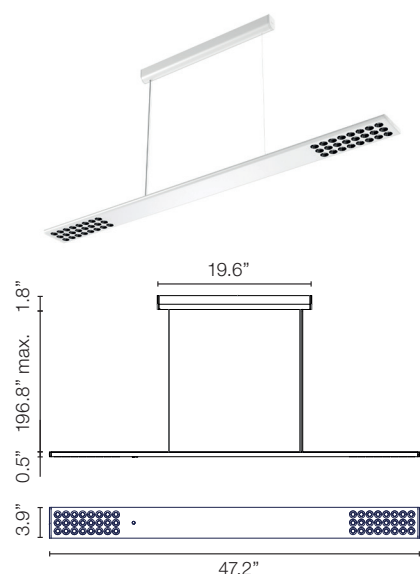




Dimensions



Certifications



Class 2

Photometrics

For current IES files please visit
arch.flosusa.com

Warranty

2 years from date of sale.

Workmates Suspension Down

The suspended Workmates with downlight emission.

Description

Workmates is Flos luminaire ecosystem for new contemporary and multidisciplinary work spaces. From traditional offices through to home offices, from private offices to collaborative work spaces. With its ultraslim profile of only 0.59", it defines a collection of products that have been designed to provide a versatile response to any lighting need or installation requirement. A lighting concept that places personal well-being at the very core of its technical development and adds careful attention to the aesthetics and details that emanate from the differential identity of the Flos design.

Lamp

Lamp Type	Top LED
Wattage	25W (Non Dimming, 1-10V) 26W (Casambi)
Output High Efficiency (HE)	4138 lm / 4158 lm / 4384 lm
Output Full Spectrum (FS)	2870 lm / 2902 lm / 3146 lm
Color Temperatures	3000K / 3500K / 4000K
Color rendering	CRI 90 (HE) / CRI 98 (FS)

Optical

Beam Angle	73° / 71° Oval / 66° High Comfort
Lighting Type	Total
Light Distribution	Symmetric

Physical

Material	Aluminum
Aiming	Fixed
Weight	4.3 lb
Ingress Protection Rating	IP20 dry locations
Finishes	Painted lacquer

☒ All White

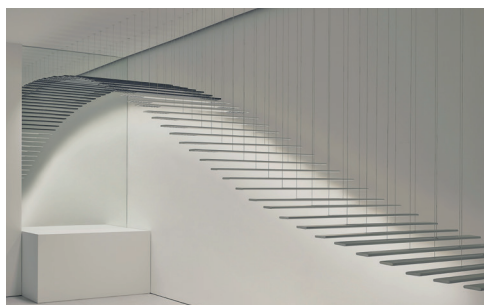
☐ White

☐ Black

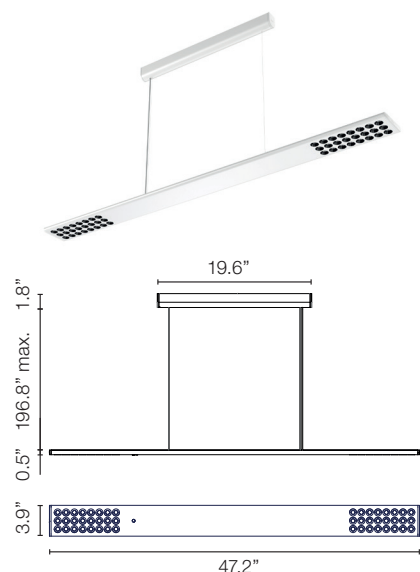
☐ Anodized Silver



Installation type	Suspension
Environment	Indoor



Dimensions



Certifications



Class 2

Photometrics

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arch.flosusa.com

Warranty

2 years from date of sale.

Workmates Suspension Down

The suspended Workmates with downlight emission.

Electrical & Control

Control	Non Dimming, 1-10V, Casambi
Power Supply	Remote
Input Driver Voltage	48Vdc

Performance

Maximum delivered output	up to 3594
Efficacy	up to 143lm/W

Notes

DALI 2 available upon request, please consult the factory.

1. Workmates Suspension Down High Efficiency

Suspension luminaire with downward emission. High-efficiency light source. Emits the fixed CCT you select (3000K, 3500K, or 4000K). Driver not included (remote installation only). Adjustable suspension height. Mechanical union module available for modular lines with multiple units. UGR<19 ensures visual comfort by avoiding disturbing glare and providing adequate lighting for working and spending time in the space more comfortably.

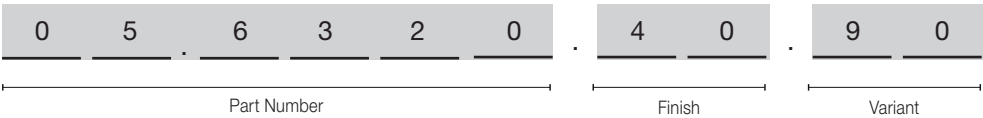
2. Workmates Suspension Down Full Spectrum

Suspension luminaire with downward emission. Full Spectrum light source (CRI 98) for natural and accurate color rendering. Emits the fixed CCT you select (3000K, 3500K, or 4000K). Driver not included (remote installation only). Adjustable suspension height. Mechanical union module available for modular lines with multiple units. UGR<19 ensures visual comfort by avoiding disturbing glare and providing adequate lighting for working and spending time in the space more comfortably.

Workmates Suspension Down

The suspended Workmates with downlight emission.

How to specify



Workmates Suspension Down High Efficiency

Part Number	Initial Lumens	Delivered Lumens	CCT	Watts	Beam Angle	CRI	Finish	Dimming Protocol
05.6320	4138 lm	up to 3392 lm	3000	25W (Non Dimming, 1-10V) 26W (Casambi)	73°	90	☒ 40=All White ☐ 40=White ☒ 14=Black ☒ AP=Anodized Silver	U4 = Non Dimmable, 1-10V All White 90 = Non Dimmable, 1-10V BV = Casambi All White BS = Casambi
05.6321	4158 lm	up to 3408 lm	3500					
05.6322	4384 lm	up to 3594 lm	4000					
05.6325	4138 lm	up tp 3216 lm	3000	25W (Non Dimming, 1-10V) 26W (Casambi)	71° Oval	90	☒ 40=All White ☐ 40=White ☒ 14=Black ☒ AP=Anodized Silver	U4 = Non Dimmable, 1-10V All White 90 = Non Dimmable, 1-10V BV = Casambi All White BS = Casambi
05.6326	4158 lm	up to 3232 lm	3500					
05.6327	4384 lm	up tp 3408 lm	4000					
05.5820	4138 lm	up tp 3392 lm	3000	25W (Non Dimming, 1-10V) 26W (Casambi)	66° High Comfort	90	☒ 40=All White ☐ 40=White ☒ 14=Black ☒ AP=Anodized Silver	U4 = Non Dimmable, 1-10V All White 90 = Non Dimmable, 1-10V BV = Casambi All White BS = Casambi
05.5821	4158 lm	up to 3408 lm	3500					
05.5822	4384 lm	up tp 3594 lm	4000					

Workmates Suspension Down

The suspended Workmates with downlight emission.

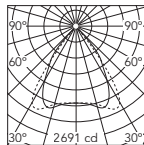
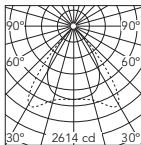
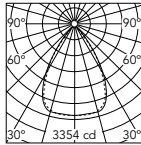
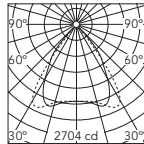
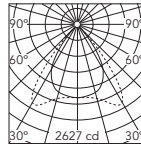
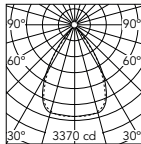
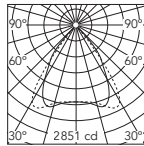
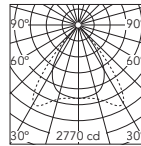
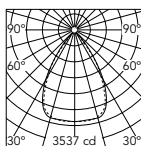
Workmates Suspension Down Full Spectrum

Part Number	Initial Lumens	Delivered Lumens	CCT	Watts	Beam Angle	CRI	Finish	Dimming Protocol
05.6330	2870 lm	up to 2464 lm	3000	25W (Non Dimming, 1-10V) 26W (Casambi)	73°	98	☒ 40=All White ☐ 40=White ☒ 14=Black ☒ AP=Anodized Silver	U4 = Non Dimmable, 1-10V All White 90 = Non Dimmable, 1-10V BV = Casambi All White BS = Casambi
05.6331	2902 lm	up to 2491 lm	3500					
05.6332	3146 lm	up to 2701 lm	4000					
05.6335	2870 lm	up tp 2365 lm	3000	25W (Non Dimming, 1-10V) 26W (Casambi)	71° Oval	98	☒ 40=All White ☐ 40=White ☒ 14=Black ☒ AP=Anodized Silver	U4 = Non Dimmable, 1-10V All White 90 = Non Dimmable, 1-10V BV = Casambi All White BS = Casambi
05.6336	2902 lm	up to 2392 lm	3500					
05.6337	3146 lm	up tp 2593 lm	4000					
05.5830	2870 lm	up to 2464 lm	3000	25W (Non Dimming, 1-10V) 26W (Casambi)	66° High Comfort	98	☒ 40=All White ☐ 40=White ☒ 14=Black ☒ AP=Anodized Silver	U4 = Non Dimmable, 1-10V All White 90 = Non Dimmable, 1-10V BV = Casambi All White BS = Casambi
05.5831	2902 lm	up to 2491 lm	3500					
05.5832	3146 lm	up to 2701 lm	4000					

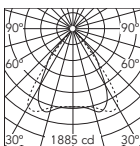
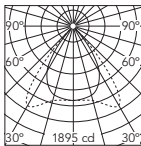
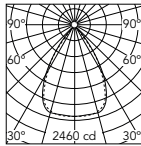
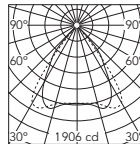
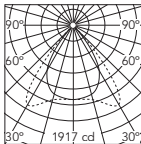
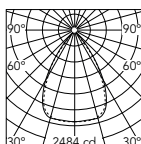
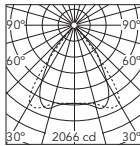
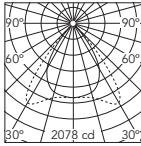
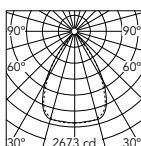
Workmates Suspension Down

The suspended Workmates with downlight emission.

Photometrics Workmates Suspension Down (HE)

3000	Wide Flood	Oval	High Comfort		
	Beam Angle: 73° h(m) E(lx) D(m) 1 2249 1.49 2 562 2.99 3 250 4.48 4 141 5.97 5 90 7.46 2691 cd		Beam Angle: 71° h(m) E(lx) D(m) 1 2095 1.42 2 524 2.85 3 233 4.27 4 131 5.70 5 84 7.12 2614 cd		Beam Angle: 66° h(m) E(lx) D(m) 1 3350 1.31 2 837 2.61 3 372 3.92 4 209 5.23 5 134 6.54 3354 cd
3500	Wide Flood	Oval	High Comfort		
	Beam Angle: 73° h(m) E(lx) D(m) 1 2259 1.49 2 565 2.99 3 251 4.48 4 141 5.97 5 90 7.46 2704 cd		Beam Angle: 71° h(m) E(lx) D(m) 1 2105 1.42 2 526 2.85 3 234 4.27 4 132 5.70 5 84 7.12 2627 cd		Beam Angle: 66° h(m) E(lx) D(m) 1 3365 1.31 2 841 2.61 3 374 3.92 4 210 5.23 5 135 6.54 3370 cd
4000	Wide Flood	Oval	High Comfort		
	Beam Angle: 73° h(m) E(lx) D(m) 1 2383 1.49 2 596 2.99 3 265 4.48 4 149 5.97 5 95 7.46 2851 cd		Beam Angle: 71° h(m) E(lx) D(m) 1 2220 1.42 2 555 2.85 3 247 4.27 4 139 5.70 5 89 7.12 2770 cd		Beam Angle: 66° h(m) E(lx) D(m) 1 3533 1.31 2 883 2.61 3 393 3.92 4 221 5.23 5 141 6.54 3537 cd

Photometrics Workmates Suspension Down Smart (FS)

3000	Wide Flood	Oval	High Comfort		
	Beam Angle: 73° h(m) E(lx) D(m) 1 1607 1.49 2 402 2.97 3 179 4.46 4 100 5.95 5 64 7.43 1885 cd		Beam Angle: 71° h(m) E(lx) D(m) 1 1530 1.43 2 383 2.86 3 170 4.28 4 96 5.71 5 61 7.14 1895 cd		Beam Angle: 66° h(m) E(lx) D(m) 1 2457 1.31 2 614 2.61 3 273 3.92 4 154 5.23 5 98 6.54 2460 cd
3500	Wide Flood	Oval	High Comfort		
	Beam Angle: 73° h(m) E(lx) D(m) 1 1624 1.49 2 406 2.97 3 180 4.46 4 102 5.95 5 65 7.43 1906 cd		Beam Angle: 71° h(m) E(lx) D(m) 1 1548 1.43 2 387 2.86 3 172 4.28 4 97 5.71 5 62 7.14 1917 cd		Beam Angle: 66° h(m) E(lx) D(m) 1 2481 1.31 2 620 2.61 3 276 3.92 4 155 5.23 5 99 6.54 2484 cd
4000	Wide Flood	Oval	High Comfort		
	Beam Angle: 73° h(m) E(lx) D(m) 1 1761 1.49 2 440 2.97 3 196 4.46 4 110 5.95 5 70 7.43 2066 cd		Beam Angle: 71° h(m) E(lx) D(m) 1 1678 1.43 2 419 2.86 3 186 4.28 4 105 5.71 5 67 7.14 2078 cd		Beam Angle: 66° h(m) E(lx) D(m) 1 2670 1.31 2 667 2.61 3 297 3.92 4 167 5.23 5 107 6.54 2673 cd

Workmates Suspension Down

The suspended Workmates with downlight emission.

Required Accessories

Suspension Kit

Accessory kit for ceiling suspension

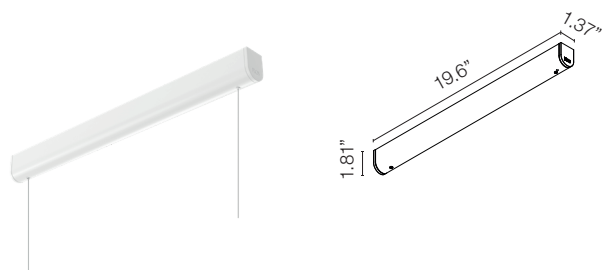
Down

Non Dimming

08.0910.40.9S

08.0910.14.9S

08.0910.AP.9S



Required Driver for Non Dimmable + 1-10V protocols

LED Driver, 40W 700mA , Var Dim, UL, 120/277V dimming:
Non Dimmable and/or 0-10V , TRIAC dimensions:
6.75"x2.12"x0.78"

Part Number:

LEDSB40W700MA-V-Y1

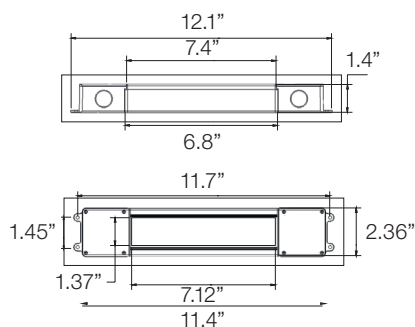


Required Driver for Casambi protocol

LED power supply source for remote installation, 48V/96W, 120-277V, Casambi, UL Listed

Part Number:

LEDSB96W48V-NDM-D1



Workmates Suspension Down

The suspended Workmates with downlight emission.

Optional Accessories

Mechanical profile for Workmates Suspension. Connection joints included.

The Workmates suspension versions come with a mechanical union accessory for the installation of various units in continuous lines.

	06.0436.40
	06.0436.14
	06.0436.AP

