

Technical Data Sheet

Worker Suspended



Product description

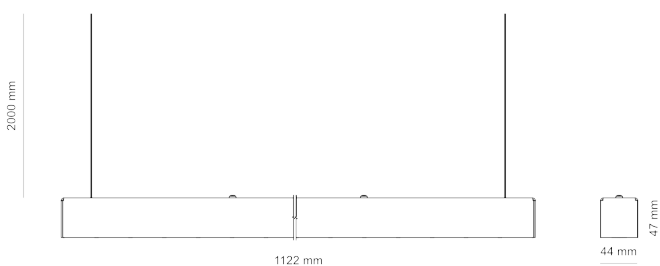
If you're looking for a light that provides excellent lighting parameters and efficiency, the Worker Suspended light is the right choice for you. With its special optics that reduces glare, it's an ideal solution for offices and stores where comfortable and natural lighting is required. Easy installation in a track system will save you time.

Technical description

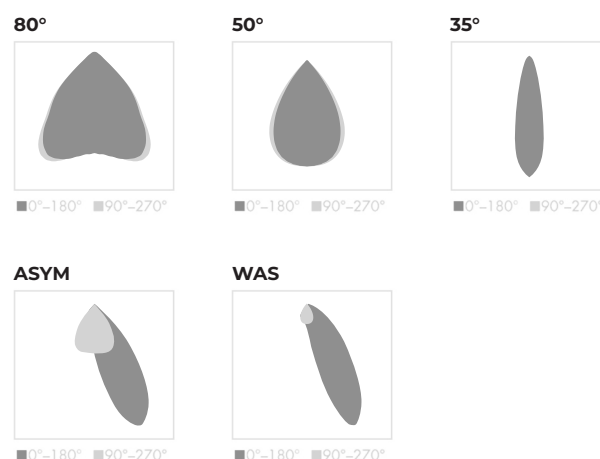
Mains voltage	220 - 240 V AC, 50 - 60Hz
Connection	3-pole
Protection rating	IP 20
Light source	LED
Optical system	Lenses
CCT:	3000k, 4000k, 5000k
CRI (Ra):	80+ (90+ on request)
Wiring	Fix / DALI
Housing colors	RAL 9003, RAL 9005
Housing material	Aluminum
Ambient temperature	0 °C to +30 °C
Service lifetime (L80, B10)	72 000h
Warranty	7 years

Version	CCT	Power consup.	Output	CRI (Ra)	lm / W
S	3000 k	17.2 W	2442 lm	80+	141
M		26.1 W	3646 lm	80+	139
L		34.6 W	4816 lm	80+	139
XL		44.5 W	5985 lm	80+	134
S	4000 k	17.2 W	2580 lm	80+	150
M		26.1 W	3852 lm	80+	147
L		34.6 W	5091 lm	80+	147
XL		44.5 W	6329 lm	80+	142
S	5000 k	17.2 W	2580 lm	80+	150
M		26.1 W	3852 lm	80+	147
L		34.6 W	5091 lm	80+	147
XL		44.5 W	6329 lm	80+	142

Dimensions



Optics



Product code

The technical specifications of the luminaire are determined through the combination of 6 categories, which result in a unique product code.

	Value	Code
Model	Worker Suspended	WORSUS
Color temperature	S	S
	M	M
	L	L
	XL	XL
Color temperature	3000 k	830
	4000 k	840
	5000 k	850
Optics	80°	80D
	50°	50D
	35°	35D
	ASYM	ASYM
	WAS	WAS
Dimming	Fix	1
	DALI	3
Color	Black	BL
	White	WH

Configuration example

Line

Luminaire version S with a power consumption of 17 W that produce a luminous flux of 2580 lm. FIX, color temperature of 4000k, white color.

Code: **WORSUS S 840 80D 1 WH**