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Family datasheet

Worker Compact



Product description

Worker Compact is a modern track LED luminaire for 3-phase system with LED source with 50,000 hours lifetime. Available in 3 power options, wide range of color temperatures (2700K-4000K) with CRI 80+/90+. Five light distribution types (50°, $80^{\circ}\!,$ ASYM, SYM, WAS) and DALI control option available. Uses the most modern LED technology for powerful and economical lighting. Ideal for offices, corridors and retail spaces. 5-year warranty.











Technical description

Mains voltage 220 - 240V AC, 50/60Hz Connection method 3-phase track adapter

IP rating Protection class Light source LED

Switching type Non-dimmable, DALI

CRI 80,90

2700K, 3000K, 3500K, 4000K ССТ

Lumen output 669-1535 lm Efficiency Up to 120 lm/W Power consumption 8-13 W

Optical system Optical part material Surface finish Ambient temperature Service lifetime (L80 B10)

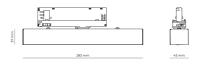
Warranty

PMMA Powder coated 0 to +25°C 50 000h 5 years

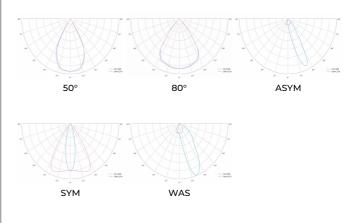
Lenses

3

Dimensions



Light distribution curves





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Available housing colors





RAL 9005

Product codes

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

Order code example: WORCOM-L-830-1-50-BL

Attribute	Value	Code
Model	Worker Compact	WORCOM-
Version	S	S
	М	М
	L	L
ССТ	2700k (CRI 90+)	927
	3000k (CRI 80+)	830
	3000k (CRI 90+)	930
	3500k (CRI 90+)	935
	4000k (CRI 80+)	840
	4000k (CRI 90+)	940
Dimming	Non-dimmable	1
	DALI	2
Light distribution	50°	50
	80°	80
	ASYM	ASYM
	SYM	SYM
	WAS	WAS
Housing Color	Black	BL
	White	WH

