

Technical datasheet

WORCOM-L-830-2-50-BL



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°, 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.

LED

220-240 V
50-60 Hz

IP20

UGR
< 19

CCT
3000 K

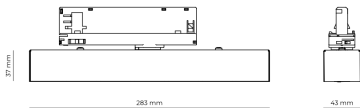
CRI
80+

Product technical data

Mains voltage	220 - 240V AC, 50/60Hz
Connection method	3-phase track adapter
Dimming type	DALI
IP rating	20
Protection class	II
Ambient temperature	0 to +25 °C
Light source	LED
Colour temperature	3000k
Color rendering index	80
Rated luminous flux	1,425 lm
Connected load	12.82 W
Luminous efficacy	111.1 lm/W

Ripple	1 %
Optical system	Lenses
Optical part material	PMMA
Surface finish	Powder coated
Width	43.00 cm
Height	37.00 cm
Length	284.00 cm
Weight	0.45 kg
Service lifetime (L80 B10)	50 000 h
Warranty	5 years

Dimensions



Light distribution

