

Technical datasheet

WORCOM-S-830-2-80-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

220-240V
50-60Hz

IP20

UGR
< 19

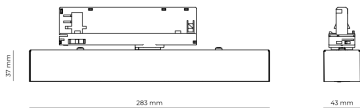
CCT
3000 k

CRI
80+

Product technical data

Mains voltage	220 - 240V AC, 50/60Hz	Ripple	1 %
Connection method	3-phase track adapter	Optical system	Lenses
Dimming type	DALI	Optical part material	PMMA
IP rating	20	Surface finish	Powder coated
Protection class	II	Width	43.00 cm
Ambient temperature	0 to +25 °C	Height	37.00 cm
Light source	LED	Length	283.00 cm
Colour temperature	3000k	Weight	0.45 kg
Color rendering index	80	Service lifetime (L80 B10)	50 000 h
Rated luminous flux	1,006 lm	Warranty	5 years
Connected load	8.84 W		
Luminous efficacy	113.8 lm/W		

Dimensions



Light distribution

