Family datasheet

Worker track



Product description

Worker Track Duo is a linear LED luminaire for 3-phase track system with LED source with 50,000 hours lifetime. Available in 3 power options, color temperatures 3000K/4000K/5000K with CRI 80+/90+. Five light distribution types (50°, 80°, ASYM, SYM, WAS) with special optics reducing glare and DALI control option available. Provides comfortable and natural lighting with easy track system installation. Ideal for offices and stores. 5-year warranty.

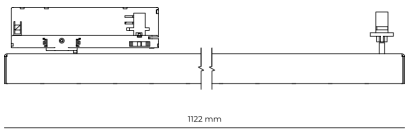
LED 220-240V 50-60Hz IP20 UGR < 19

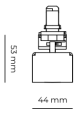
Technical description

Mains voltage	220 - 240V AC, 50/60Hz
Connection method	3-phase track adapter
IP rating	20
Protection class	II
Light source	LED
Switching type	Non-dimmable , DALI
CRI	80, 90
CCT	3000K, 4000K, 5000K
Lumen output	2180-6015 lm
Efficiency	Up to 144 lm/W
Power consumption	22-51 W

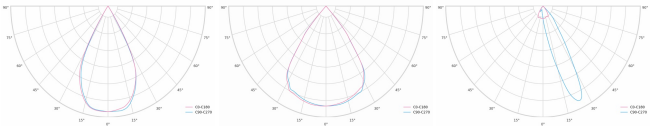
Optical system	Lenses
Optical part material	PMMA
Housing material	Aluminium
Surface finish	Powder coated
Ambient temperature	0 to +25°C
Service lifetime (L80 B10)	50 000h
Warranty	5 years

Dimensions

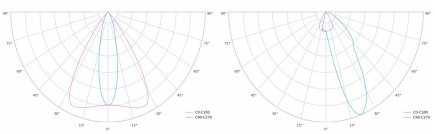




Light distribution curves



50° 80° ASYM



SYM WAS

Available housing colors


RAL 9005


RAL 9003

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: **WORT-L-830-1-50-BL**

Attribute	Value	Code
Model	Worker track	WORT-
Version	S	S
	M	M
	L	L
CCT	3000k (CRI 80+)	830
	3000k (CRI 90+)	930
	4000k (CRI 80+)	840
	4000k (CRI 90+)	940
	5000k (CRI 80+)	850
	5000k (CRI 90+)	950
Dimming	Non-dimmable	1
	DALI	2
Light distribution	50°	50
	80°	80
	ASYM	ASYM
	SYM	SYM
	WAS	WAS
Housing Color	Black	BL
	White	WH