

# Technical datasheet

## FLIT-1000-L-940-1-SYM-BL



### Product description

Flit track is a linear LED luminaire for 3-phase track system with LED source with 60,000 hours lifetime and high efficiency up to 165 lm/W. Available in 2 lengths and 4 power options, wide range of color temperatures (3000K-6500K) with CRI 80+/90+. Five light distribution types and DALI control option available. Ideal for commercial premises, offices, warehouses and production halls with demanding visual tasks. 5-year warranty.

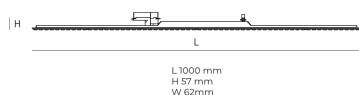


**LED** 220-240 V 50-60Hz **IP20** **CE**  **UGR < 19** **CCT 4000 k** **CRI 90+** **CLO**

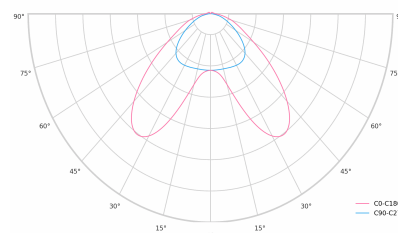
### Product technical data

Mains voltage	220 - 240V AC, 50/60Hz	Ripple	3 %
Connection method	3-phase track adapter	Inrush current	20 A
Dimming type	Non-dimmable	Inrush time	120 µs
IP rating	20	Optical system	Lenses
Ambient temperature	0 to +30 °C	Optical part material	PMMA
Light source	LED	Housing material	Aluminium
Colour temperature	4000k	Surface finish	Powder coated
Color rendering index	90	Width	62.00 cm
Rated luminous flux	4,256 lm	Height	57.00 cm
Connected load	31.31 W	Length	1,000.00 cm
Luminous efficacy	135.9 lm/W	Weight	1.40 kg
		Service lifetime (L80 B10)	60 000 h
		Warranty	5 years

### Dimensions



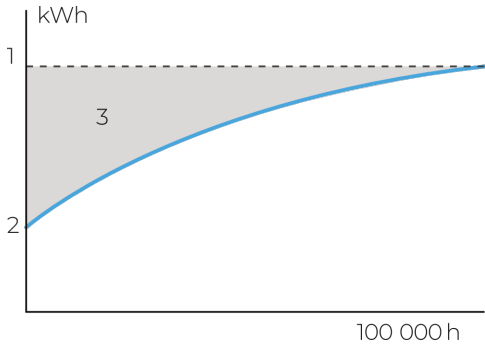
### Light distribution



### Constant Light Output (CLO)

This system compensates for the depreciation of luminous flux to avoid excess lighting at the beginning of the installation's service life. Luminous depreciation over time must be taken into account to ensure a predefined lighting level during the luminaire's useful life.

Without a CLO feature, this simply means increasing the initial power upon installation in order to make up for luminous depreciation. By precisely controlling the luminous flux, the energy needed to reach the required level can be maintained throughout the luminaire's life.



A. Dimming level  
 B. Time