

Technical datasheet

FLIT-1500-L-840-2-90-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 220-240V 50-60Hz **IP20**   **UGR < 19** **CCT 4000 k** **CRI 80+** **DIMM Push** 

Product technical data

Mains voltage	220 - 240V AC, 50/60Hz	Ripple	1 %
Connection method	3-phase track adapter	DALI address	1
Dimming type	DALI	Inrush current	7 A
IP rating	20	Inrush time	640 µs
Ambient temperature	0 to +30 °C	Optical system	Lenses
Light source	LED	Optical part material	PMMA
Colour temperature	4000k	Housing material	Aluminium
Color rendering index	80	Surface finish	Powder coated
Rated luminous flux	7,581 lm	Width	62.00 cm
Connected load	44.31 W	Height	57.00 cm
Luminous efficacy	171.1 lm/W	Length	1,500.00 cm
		Weight	1.80 kg
		Service lifetime (L80 B10)	60 000 h
		Warranty	5 years

Dimensions



Light distribution



DALI 2

DALI (Digital Addressable Lighting Interface) is an international standard for digital lighting control systems. It enables individual control of each luminaire in the network using digital signals - unlike traditional analog solutions.

Key DALI2 innovations:

- Advanced diagnostic capabilities
- Better fault reporting and device status
- Enhanced scene programming options
- Support for RGB/RGBW and tunable white