Technical datasheet

FLIT-1500-XL-835-2-HR-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.

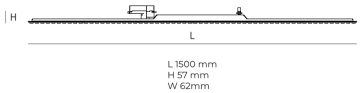
LED | 220-240 V 50-60 Hz | IP20 | CE | UGR < 19 | CCT 3500 k | CRI 80+ | DIMM Push | DALI 2

Product technical data

Mains voltage	220 - 240V AC, 50/60Hz
Connection method	3-phase track adapter
Dimming type	DALI
IP rating	20
Ambient temperature	0 to +30 °C
Light source	LED
Colour temperature	3500k
Color rendering index	80
Rated luminous flux	10,046 lm
Connected load	63.07 W
Luminous efficacy	159.3 lm/W

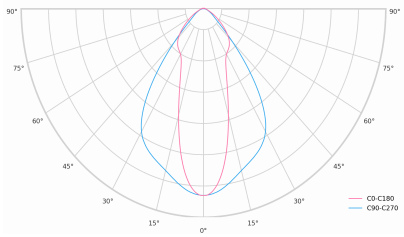
Ripple	1 %
DALI address	1
Inrush current	7 A
Inrush time	640 µs
Optical system	Lenses
Optical part material	PMMA
Housing material	Aluminium
Surface finish	Powder coated
Width	62.00 cm
Height	57.00 cm
Length	1,500.00 cm
Weight	1.80 kg
Service lifetime (L80 B10)	60 000 h
Warranty	5 years

Dimensions



L 1500 mm
H 57 mm
W 62mm

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