Technical datasheet

FLIT-1500-S-835-1-SYM-WH





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.



IP**20**







CLO

Product technical data

Mains voltage 220 - 240V AC, 50/60Hz Connection method 3-phase track adapter Dimming type Non-dimmable

IP rating 20

0 to +30 °C Ambient temperature

Light source LED Colour temperature 3500k Color rendering index 80 2,926 lm Rated luminous flux Connected load 19.61 W 149.2 lm/W Luminous efficacy

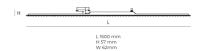
Ripple 20 A Inrush current Inrush time 120 µs

Optical system Lenses Optical part material PMMA Housing material Aluminium Surface finish Powder coated

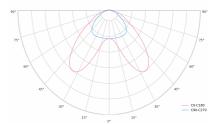
Width 62.00 cm Height 57.00 cm Length 1,500.00 cm Weight 1.80 kg

Service lifetime (L 80 B10) 60 000 h Warranty 5 years

Dimensions



Light distribution

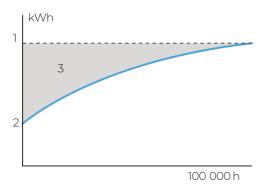




Constant Light Output (CLO)

This system compensates for the depreciation of luminousflux to avoid excess lightingat the beginning of the installation's service life. Luminous depreciation over time must be taken into — account to ensure a

Without a CLO feature, this simply means increasing the initial power upon installationin order tomake 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

