Product description

Flit Suspended is a suspended linear LED luminaire 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 220-340V IP20 (C UGR CCT CRI DIMM CLO (C 19 5000 k 80+ Push CLO

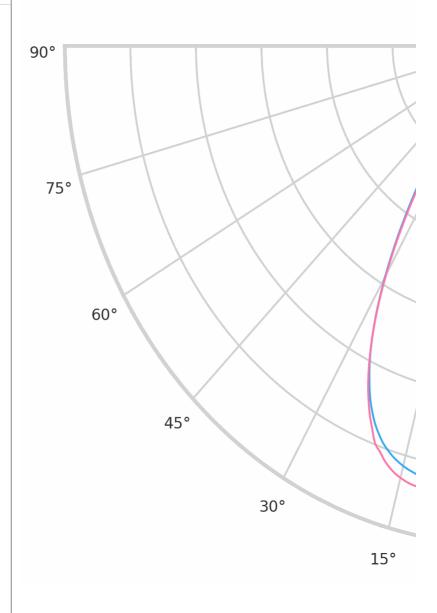
Product technical data Mains voltage Connection method Dimming type IP rating Protection class Ambient temperature Light source Colour temperature Color rendering index Rated luminous flux Connected load Luminous efficacy

220 - 240V AC, 50/60Hz Plug-in terminal DALI 20 I 0 to +30 °C LED 5000k 80 4,057 Im 25.18 W 161.1 Im/W Ripple
DALI address
Inrush current
Inrush time
Optical system
Optical part material
Housing material
Surface finish
Width
Height
Length
Weight
Service lifetime (L80 B10)
Warranty

1 % 1 6 A 800 µs Lenses PMMA Aluminium Powder coated 62.00 cm 1,000.00 cm 1,40 kg 60 000 h 5 years



Dimensions



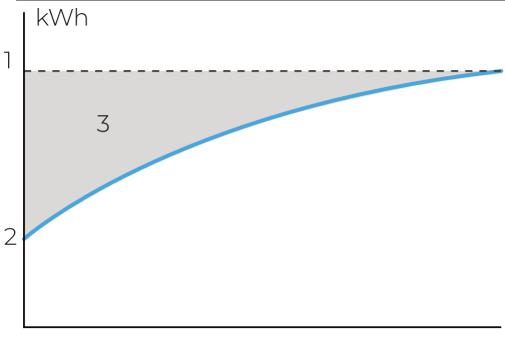
Constant Light Output (CLO)

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 predefined lightinglevel during the luminaire's usefullife.

Light distribution

Without a CLO feature, this simply means increasing the initial power upon installation in 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.





100 000 h

A. Dimming level B. Time 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