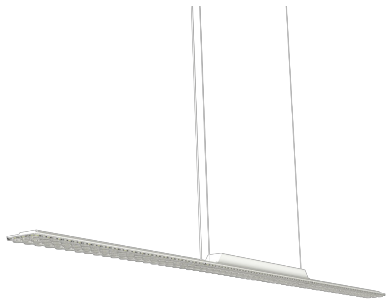
Technical datasheet

FLITSUS-1500-S-940-2-110-WH



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.

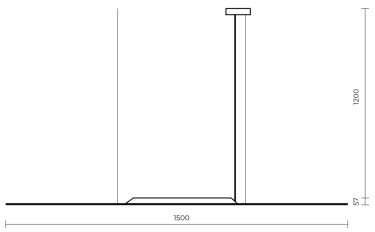
LED | 220-240 V 50-60 Hz | IP20 | UGR < 19 | CCT 4000 k | CRI 90+ | DIMM Push | DALI 2

Product technical data

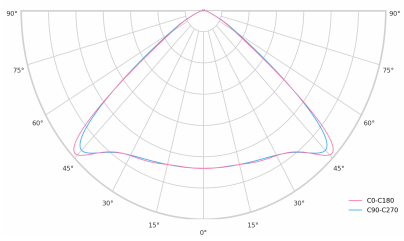
Mains voltage	220 - 240V AC, 50/60Hz
Connection method	Plug-in terminal
Dimming type	DALI
IP rating	20
Protection class	I
Ambient temperature	0 to +30 °C
Light source	LED
Colour temperature	4000k
Color rendering index	90
Rated luminous flux	3,876 lm
Connected load	26.80 W
Luminous efficacy	144.6 lm/W

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



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