Technical datasheet FLITSUS-1500-M-835-1-110-BL

Product technical data

Mains voltage
Connection method
Dimming type
IP rating
Protection class
Ambient temperature
Light source
Colour temperature
Color rendering index
Bated Lunisous efficacy
Luminous efficacy 220 - 240V AC, 50/60Hz Plug-in terminal Non-dimmable 20 Protection class

Ambient temperature

Ambient temperature

Light source

Light source

LED

Colour temperature

3500k

Color rendering index

80

Bated-unalse-tisher

3866 Im

Connected load

LUMinous efficacy

45.58 W

LUMinous efficacy

LUMinous efficacy

151.9 Im/W

16300N-6500K) with CRI 80+/80+. Five light distribution types and DALL control option available. Ideal for commercial premises, offices, warehouses and production halls with demanding visual tasks. 5-year warranty.

Ripple
Inrush current
Inrush time
Optical system
Optical part material
Housing material
Surface finish
Width
Height
Length
Weight
Service lifetime (L80 B10)
Warranty

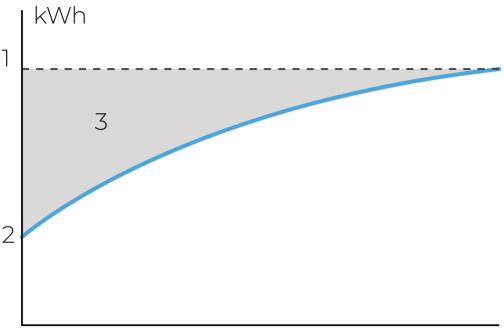
3 % 20 A 120 µs Lenses PMMA PMMA Aluminium Powder coated 62.00 cm 57.00 cm 1,500.00 cm 1.80 kg 60 000 h 5 years

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 predefined lightinglevel during the luminaire's usefullife.

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.



A. Dimming level B. Time

100 000 h