Technical datasheet FLITSUR-1500-S-835-2-SYM-WH



220 - 240V AC, 50/60Hz Connection cable DALI 20

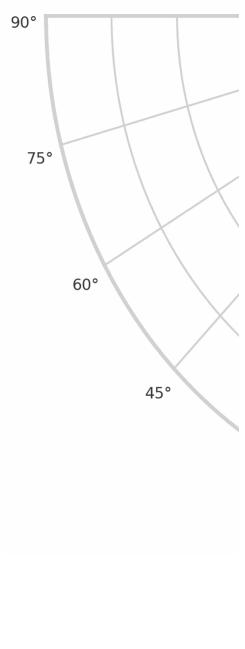
Product technical data
Mains voltage
Connection method
Connection cable
Dimming type
DALI
IP rating
20
Protection class
I to +30 °C
LED
Solve the product of the product of

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 1,500.00 cm 1,80 kg 60 000 h 5 years



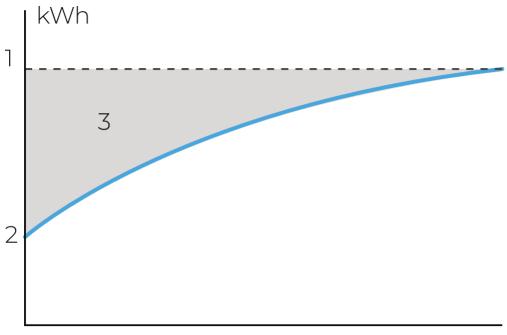




Constant Light Output (CLO)

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.



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