Datasheet

FL1500-2*FF10

Type:

NEKO LIGHTING AG FUSION Linear System FL1500(R)D-2*FF10-44W-827-24D-WI Manufacture: NEKO LIGHTING AG

General

Indoor

- Linear System
- Trimless Recessed
- Version: square
- Housing: white
- Reflector: black
- IP 20

LED

- 2700K
- **OSRAM**
- CRI 80
- LED Output: 4800lm System Output: 3200lm
- 50000h@L80B10
- SDCM: 3

Optics

- Beam angle: 24°
- UGR <10

Electric

- LED Driver: DALI Dim
- LED Power: 44W
- System Power: 48W
- 31V + 31V
- 700mA

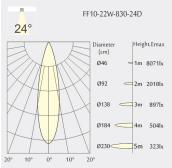
Dimensions

- Measurement: 1500mm x 50mm
- Cutout: 1508mm x 56mm
- Height: 95mm
- Ceiling height: 110mm

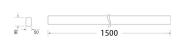
Description

FUSION Linear profile with two FUSION FF10 inserts and DALI Dim driver as recessed; white profile channel (RAL 9016) and black reflector; LED 44W; measurement 1500mm x 50mm; CCT 2700K with an LED Output of 4800lm; decent colour rendering at an index of CRI80; after a lifetime of 50000h min. 80% of the luminous flux with energy efficient OSRAM LED Chips; 5 years warranty; narrow beam characteristic with 24° beam angle; lighting perfectly suitable for reading, writing as well as computer and control work according to DIN EN 12464-1 (UGR<10); degree of housing protection according to DIN EN 60529 (IP20)

Light distribution



Technical drawing





C ENERG

CE RoHS





1508x56mm

The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of NEKO Lighting AG apply.



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