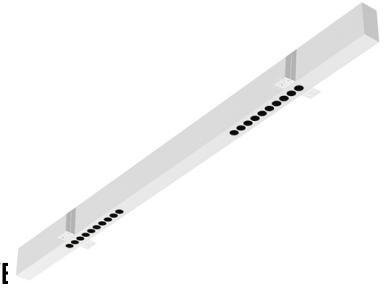


Datasheet

FL1500-2*FF10

Manufacture: NEKO LIGHTING AG

Type: FUSION Linear System FL1500(R)D-2*FF10-44W-830-24D-WI



General

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

LED

- 3000K
- CRI 80
- LED Output: 5200lm
- System Output: 3600lm
- 50000h@L80B10
- SDCM: 3

OSRAM

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 3000K with an LED Output of 5200lm; 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



CB

CE

RoHS



Driver

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 +/- 10%, and those for the colour temperature 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.