Datasheet

FL1500-2*AL300



Manufacture: NEKO LIGHTING AG
Type: FUSION Linear System FL1500(R)F-2*AL300-26W-830-15D-B

General

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

LED

- 3000K
- CRI 80
- LED Output: 2800lm
- System Output: 2200lm
- 50000h@L80B10
- SDCM: 3

Optics

- Beam angle: 15°
- UGR <19

Electric

- LED Driver: ON-OFF
- LED Power: 26W
- System Power: 30W
- 36V
- 700mA

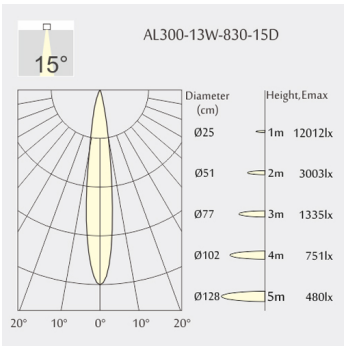
Dimensions

- Measurement: 1500mm x 50mm
- Cutout: 1510mm x 52mm
- Height: 95mm
- Ceiling height: 150mm

Description

FUSION Linear profile with two Accent Light inserts and ON-OFF driver as trimless recessed; black profile channel (RAL 9005) and black reflector; LED 26W; measurement 1500mm x 50mm; CCT 3000K with an LED Output of 2800lm; 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 15° beam angle; lighting perfectly suitable for reading, writing as well as computer and control work according to DIN EN 12464-1 (UGR<19); degree of housing protection according to DIN EN 60529 (IP20)

Light distribution



Technical drawing



1510x52mm

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.