

Datasheet

FL1500-2*AL300

Manufacture: NEKO LIGHTING AG

Type: FUSION Linear System FL1500(R)F-2*AL300-26W-840-30D-B



General

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

LED

- 4000K
- CRI 80
- LED Output: 3000lm
- System Output: 2400lm
- 50000h@L80B10
- SDCM: 3

OSRAM

Optics

- Beam angle: 30°
- UGR <19

Electric

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

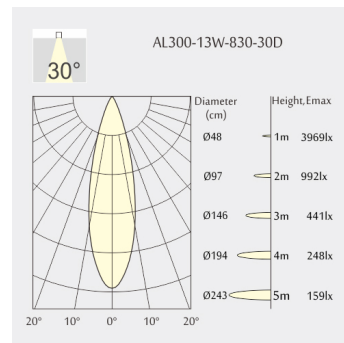
Dimensions

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

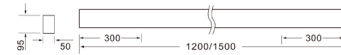
Description

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 4000K with an LED Output of 3000lm; 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; beam angle of 30°; 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



CB

CE

RoHS



Driver

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.