Datasheet

FL1500-2*AL300

OSRAM

Manufacture: NEKO LIGHTING AG

Type:



General

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

LED

• 4000K

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

Optics

• Beam angle: 15°

• UGR <19

Electric

• LED Driver: DALI Dim • LED Power: 26W • System Power: 30W

• 36V • 700mA

Dimensions

• Measurement: 1500mm x 50mm • Cutout: 1510mm x 52mm

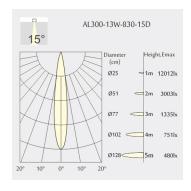
• Height: 95mm

• Ceiling height: 150mm

Description

FUSION Linear profile with two Accent Light inserts and DALI Dim driver as trimless recessed; white profile channel (RAL 9016) 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; 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





CB (€ RoHS













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.

