# **Datasheet**

# FL1500-2\*AL300

Manufacture: NEKO LIGHTING AG

Type:



#### General

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

#### **LED**

• 3000K

**OSRAM** • CRI 80

· LED Output: 2800lm

• System Output: 2200lm

• 50000h@L80B10

• SDCM: 3

## Optics

• Beam angle: 30° • UGR <19

#### Electric

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

• 36V • 700mA

#### **Dimensions**

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

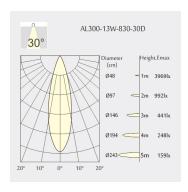
• Height: 95mm

• Ceiling height: 150mm

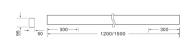
## Description

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 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; 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**











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 +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of NEKO Lighting AG apply.

