# **Datasheet**

# FL1500-2\*AL300

**OSRAM** 

Manufacture: NEKO LIGHTING AG

FUSION Linear System FL1500(S)D-2\*AL300-26W-840-15D-B Type:



#### General

- Indoor
- Linear System
- Ceiling mounted
- Version: square
- · Housing: black
- 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

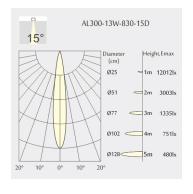
• Measurement: 1500mm x 50mm

· Height: 95mm

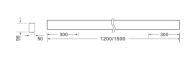
### Description

FUSION Linear profile with two Accent Light inserts and DALI Dim driver as ceiling mounted; 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; 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**













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.

