## **Datasheet**

# FL1500-2\*FF10

**OSRAM** 

Manufacture: NEKO LIGHTING AG

Type: FUSION Linear System FL1500(R)F-2\*FF10-44W-940-40D-BB



#### General

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

#### **LED**

### • 4000K

• CRI 90

LED Output: 4400lmSystem Output: 3400lm

- 50000h@L80B10
- SDCM: 3

#### Optics

• Beam angle: 40°

• UGR <10

#### Electric

LED Driver: ON-OFFLED Power: 44WSystem Power: 48W

• 31V + 31V

• 700mA

#### Dimensions

Measurement: 1500mm x 50mmCutout: 1508mm x 56mm

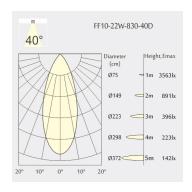
• Height: 95mm

· Ceiling height: 110mm

#### Description

FUSION Linear profile with two FUSION FF10 inserts and ON-OFF driver as recessed; black profile channel (RAL 9005) and black reflector; LED 44W; measurement 1500mm x 50mm; CCT 4000K with an LED Output of 4400lm; high colour rendering at an index of CRI90; after a lifetime of 50000h min. 80% of the luminous flux with energy efficient OSRAM LED Chips; 5 years warranty; beam angle of 40°; lighting perfectly suitable for reading, writing as well as computer and control work according to DIN EN 12464-1 (UGR<10); degree of housing protection according to DIN EN 60529 (IP20)

#### Light distribution



#### **Technical drawing**





CE

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1508x56mm





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.

