Datasheet

FL1500-2*FF10

OSRAM

Manufacture: NEKO LIGHTING AG

Type:



General

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

LED

• 2700K

• CRI 90

• LED Output: 4000lm • System Output: 3000lm

• 50000h@L80B10

• SDCM: 3

Optics

· Beam angle: 24°

• UGR <10

Electric

• LED Driver: DALI Dim • LED Power: 44W

• System Power: 48W

• 31V + 31V

• 700mA

Dimensions

• Measurement: 1500mm x 50mm • Cutout: 1508mm x 56mm

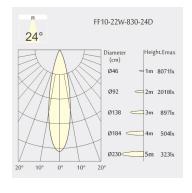
• Height: 95mm

• Ceiling height: 110mm

Description

FUSION Linear profile with two FUSION FF10 inserts and DALI Dim driver as recessed; black profile channel (RAL 9005) and black reflector; LED 44W; measurement 1500mm x 50mm; CCT 2700K with an LED Output of 4000lm; 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; narrow beam characteristic with 24° beam angle; 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











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.

