Datasheet

FL1500-2*FF10

OSRAM

Manufacture: NEKO LIGHTING AG

Type: FUSION Linear System FL1500(P)F-2*FF10-44W-827-24D-WB



General

- Indoor
- Linear System
- Pendant installation
- Version: square
- · Housing: white
- Reflector: black
- IP 20

LED

• 2700K

• CRI 80

· LED Output: 4800lm • System Output: 3200lm

• 50000h@L80B10

• SDCM: 3

Optics

· Beam angle: 24°

• UGR <10

Electric

• LED Driver: ON-OFF • LED Power: 44W • System Power: 48W

• 31V + 31V

• 700mA

Dimensions

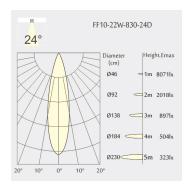
• Measurement: 1500mm x 50mm

· Height: 95mm

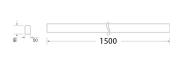
Description

FUSION Linear profile with two FUSION FF10 inserts and ON-OFF driver as pendant installation; white profile channel (RAL 9016) and black reflector; LED 44W; measurement 1500mm x 50mm; CCT 2700K with an LED Output of 4800lm; 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 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





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.

