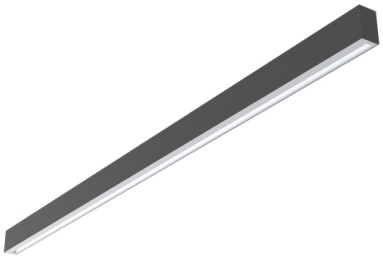
Datasheet

FL1800-WW1800



Manufacture: NEKO LIGHTING AG
Type: FUSION Linear System FL1800(S)F-WW1800-32W-830-BN

General

- Indoor
- Linear System
- Ceiling mounted
- Version: square
- Housing: black
- Reflector: matte
- IP 20

LED

- 3000K
- CRI 80
- LED Output: 4800lm
- System Output: 2700lm
- 50000h@L80B10
- SDCM: 3

Optics

- Beam angle: Wall Washer

Electric

- LED Driver: ON-OFF
- LED Power: 32W
- System Power: 36W
- 46V
- 700mA

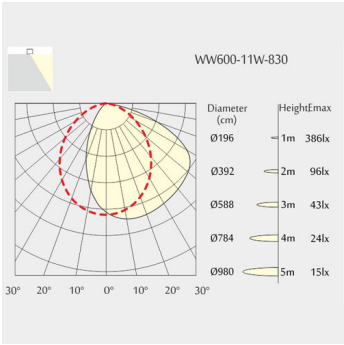
Dimensions

- Measurement: 1800mm x 50mm
- Height: 95mm

Description

FUSION Linear profile with Wall Washer (WW1800) insert and ON-OFF driver as surface mounted; black profile channel (RAL 9005) and matte reflector; LED 32W; measurement 1800mm x 50mm; CCT 3000K 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 SAMSUNG LED Chips; 5 years warranty; lighting perfectly suitable for a wide illumination of wall surfaces to allow homogeneous light distribution; degree of housing protection according to DIN EN 60529 (IP20)

Light distribution



Technical drawing



5 YEARS Guarantee CB CE RoHS Driver ENERG E

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 +/- 10%, and those for the colour temperature 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.