

FL1800-WW1800

Manufacture: NEKO LIGHTING AG

Type: FUSION Linear System FL1800(R)D-WW1800-48W-930-WN



General

- Indoor
- Linear System
- Trimless Recessed
- Version: square
- Housing: white
- Reflector: matte
- IP 20

LED

- 3000K
- CRI 90
- LED Output: 5700lm
- System Output: 3100lm
- 50000h@L80B10
- SDCM: 3



Optics

- Beam angle: Wall Washer

Electric

- LED Driver: DALI Dim
- LED Power: 48W
- System Power: 52W
- 46V
- 700mA + 350mA

Dimensions

- Measurement: 1800mm x 50mm
- Cutout: 1810mm x 52mm
- Height: 95mm
- Ceiling height: 150mm

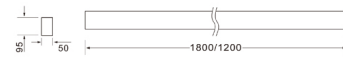
Description

FUSION Linear profile with Wall Washer (WW1800) insert and DALI Dim driver as trimless recessed; white profile channel (RAL 9016) and matte reflector; LED 48W; measurement 1800mm x 50mm; CCT 3000K with an LED Output of 5700lm; high colour rendering at an index of CRI90; 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



CB

CE

RoHS



Driver

1810x52mm



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.