Datasheet

FL1200-WW1200

SAMSUNG

Manufacture: NEKO LIGHTING AG

Type: FUSION Linear System FL1200(R)D-WW1200-32W-940-BN



General

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

LED





LED Output: 4400lmSystem Output: 2400lm

• 50000h@L80B10

• SDCM: 3

Optics

• Beam angle: Wall Washer

Electric

LED Driver: DALI DimLED Power: 32WSystem Power: 36W

• 46V

• 700mA

Dimensions

Measurement: 1200mm x 50mmCutout: 1210mm x 52mm

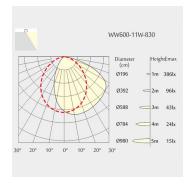
• Height: 95mm

· Ceiling height: 150mm

Description

Trimless recessed FUSION linear profile with Wall Washer (WW1200) insert and DALI Dim driver; black profile channel (RAL 9005) and matte reflector; LED 32W; measurement 1200mm 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 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





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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.

