# **Datasheet**

# FL1200-WW1200

SAMSUNG

Manufacture: NEKO LIGHTING AG

Type: FUSION Linear System FL1200(R)F-WW1200-22W-940-BN



#### General

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

#### **LED**





LED Output: 3400lmSystem Output: 1700lm

• 50000h@L80B10

• SDCM: 3

### Optics

• Beam angle: Wall Washer

#### Electric

LED Driver: ON-OFFLED Power: 22WSystem Power: 26W

• 46V

• 500mA

#### **Dimensions**

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

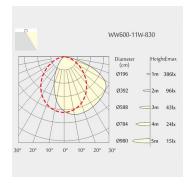
• Height: 95mm

· Ceiling height: 150mm

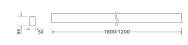
# Description

Trimless recessed FUSION linear profile with Wall Washer (WW1200) insert and ON-OFF driver; black profile channel (RAL 9005) and matte reflector; LED 22W; measurement 1200mm x 50mm; CCT 4000K with an LED Output of 3400lm; 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

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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.

