# **Datasheet**

# FL1200-WW1200

SAMSUNG

Manufacture: NEKO LIGHTING AG

FUSION Linear System FL1200(S)F-WW1200-32W-830-BN Type:



#### General

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

# **LED**





· LED Output: 4800lm • System Output: 2500lm

• 50000h@L80B10

• SDCM: 3

### Optics

• Beam angle: Wall Washer

#### Electric

• LED Driver: ON-OFF • LED Power: 32W • System Power: 36W

• 46V

• 700mA

#### **Dimensions**

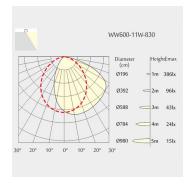
• Measurement: 1200mm x 50mm

• Height: 95mm

# Description

Ceiling mounted FUSION linear profile with Wall Washer (WW1200) insert and ON-OFF driver; black profile channel (RAL 9005) and matte reflector; LED 32W; measurement 1200mm 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**













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.

