# Datasheet

# FL1200-GL1200

SAMSUNG

Manufacture:NEKO LIGHTING AGType:FUSION Linear System FL1200(S)F-GL1200-32W-830-WN

# General

#### Indoor

- Linear System
- Ceiling mounted
- Version: square
- Housing: white
- Reflector: none
- IP 20

# LED

- 3000K
- CRI 80
- LED Output: 4400lm
- System Output: 3600lm
- 50000h@L80B10
- SDCM: 3

### Optics

• Beam angle: 105°

#### Electric

- LED Driver: ON-OFF
- LED Power: 32W
- System Power: 36W
- 46V • 700mA
- / 00111/

# Dimensions

- Measurement: 1200mm x 50mm
- Height: 95mm

# Description

Ceiling mounted FUSION Linear profile with General Light (GL1200) insert and ON-OFF driver; white profile channel (RAL 9016); LED 32W; measurement 1200mm x 50mm; CCT 3000K with an LED Output of 4400lm; 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; wide beam characteristic with 105° beam angle; lighting perfectly suitable for reading, writing as well as computer and control work; degree of housing protection according to DIN EN 60529 (IP20)







