Datasheet

FL1200-GL1200

SAMSUNG

Manufacture: NEKO LIGHTING AG

Type: FUSION Linear System FL1200(S)D-GL1200-22W-927-BN



General

- Indoor
- Linear System
- Ceiling mounted
- Version: square
- Housing: black
- · Reflector: none
- IP 20

LED





• LED Output: 3000lm • System Output: 2100lm

- 50000h@L80B10
- SDCM: 3

Optics

• Beam angle: 105°

Electric

• LED Driver: DALI Dim • LED Power: 22W • System Power: 26W

• 46V

• 500mA

Dimensions

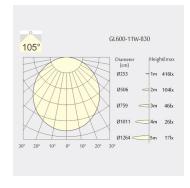
• Measurement: 1200mm x 50mm

• Height: 95mm

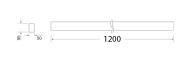
Description

Ceiling mounted FUSION Linear profile with General Light (GL1200) insert and DALI Dim driver; black profile channel (RAL 9005); LED 22W; measurement 1200mm x 50mm; CCT 2700K with an LED Output of 3000lm; decent 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; 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)

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.

