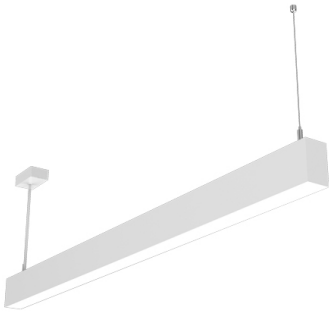
Datasheet

FL1200-GL1200



Manufacture: NEKO LIGHTING AG
Type: FUSION Linear System FL1200(P)F-GL1200-32W-927-WN

General

- Indoor
- Linear System
- Pendant installation
- Version: square
- Housing: white
- Reflector: none
- IP 20

LED

- 2700K
- CRI 90
- LED Output: 3600lm
- System Output: 2900lm
- 50000h@L80B10
- SDCM: 3

Optics

- Beam angle: 105°

Electric

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

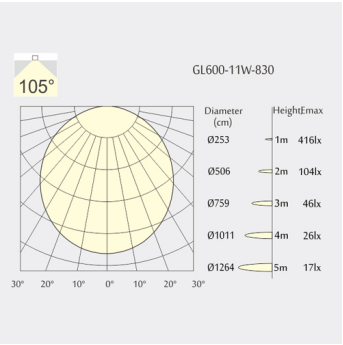
Dimensions

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

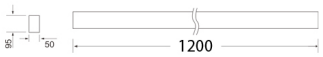
Description

FUSION Linear profile with General Light (GL1200) insert and ON-OFF driver as pendant installation; white profile channel (RAL 9016); LED 32W; measurement 1200mm x 50mm; CCT 2700K with an LED Output of 3600lm; 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; 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 +/- 10%, and those for the colour temperature 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.