# Datasheet

# FL UL1800



Manufacture:NEKO LIGHTING AGType:FUSION Linear System UL1800-16W-940-110D

# General

#### Indoor

- Uplight
- Profile insert
- Version: square
- Housing: none
- Reflector: none

# LED

- 4000K
- CRI 90
- SAMSUN
- LED Output: 3200lm
- System Output: 2200lm
- 50000h@L80B10
- SDCM: 3

#### Optics

• Beam angle: 110°

#### Electric

- LED Driver: none
- LED Power: 16W
- System Power: 18W
- 46V
- 350mA

### Dimensions

- Measurement: 1605mm x 15.5mm
- Height: 2mm
- Net Weight: 24g
- Gross Weight: 60g

Description

FUSION Linear Uplight Module as profile insert; measurement 1605mm x 15.5mm; Uplight's weight is approximately 24g; CCT 4000K with an LED Output of 3400lm; high color 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 110° beam angle; lighting perfectly suitable for reading, writing as well as computer and control work

G	Light distribution	Technical drawing
		∾ <mark>1</mark>
าฑ		RoHS Driver C E

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.

