## **Datasheet**

# FL SL450-3S

Manufacture: NEKO LIGHTING AG

Type: FUSION Linear System SL450-3S-13W-927-55D-WB



#### General

- Indoor
- Spotlight
- · Profile insert
- Version: square
- · Housing: white
- Reflector: black
- IP 40

#### **LED**

CREE ÷

- 2700K
- CRI 90
- · LED Output: 1000lm • System Output: 700lm
- 50000h@L80B10
- SDCM: 3

#### Optics

- Beam angle: 55°
- UGR <19

#### Electric

- LED Driver: none • LED Power: 13W • System Power: 15W
- 36V
- 350mA

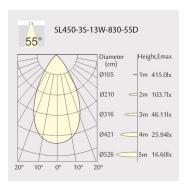
#### **Dimensions**

- Measurement: 450mm x 45mm
- Height: 73mm • Net Weight: 380g • Gross Weight: 400g
- Pivot: 90° • Rotation: 360°

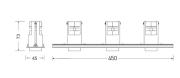
### Description

FUSION Linear Spotlight Module with three spotlights as profile inserts; Weiße Oberfläche (RAL 9016) and black reflector LED 13W; measurement 450mm x 45mm; spotlight's weight is approximately 380g; rotation 360° and pivot max. 90°; CCT 2700K with an LED Output of 1000lm; high color rendering at an index of CRI90; after a lifetime of 50000h min. 80% of the luminous flux with energy efficient CREE LED Chips; 5 years warranty; beam angle of 55°; lighting perfectly suitable for reading, writing as well as computer and control work according to DIN EN 12464-1 (UGR<19); degree of housing protection according to DIN EN 60529 (IP40)

#### 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.

