## Datasheet

# FL SL300-2S



Manufacture:NEKO LIGHTING AGType:FUSION Linear System SL300-2S-8W-940-55D-WB

#### General

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

### LED

• 4000K • CRI 90

#### CREE 🔶

- LED Output: 800lm
- System Output: 600lm
- 50000h@L80B10
- SDCM: 3

#### Optics

- Beam angle: 55°
- UGR <19

#### Electric

- LED Driver: none
- LED Power: 8W
- System Power: 10W
- 24V
- 350mA

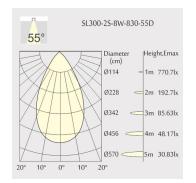
#### Dimensions

- Measurement: 300mm x 45mm
- Height: 73mm
- Net Weight: 280g
- Gross Weight: 300g
- Pivot: 90°
- Rotation: 360°

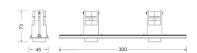
#### Description

FUSION Linear Spotlight Module with two spotlights as profile inserts; white surface (RAL 9016) and black reflector; LED 8W; measurement 300mm x 45mm; spotlight's weight is approximately 280g; rotation 360° and pivot max. 90°; CCT 4000K with an LED Output of 800 lm; 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 +/- 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.

