Datasheet

FL SL300-2S

Manufacture: NEKO LIGHTING AG

Type: FUSION Linear System SL300-2S-8W-827-55D-WB



General

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

LED

CREE ÷

- 2700K • CRI 80
- LED Output: 850lm • System Output: 650lm
- 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

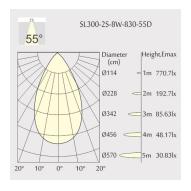
• Height: 73mm · Net Weight: 280g • Gross Weight: 300g

• Pivot: 90° • Rotation: 360°

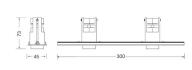
Description

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 2700K with an LED Output of 850 lm; decent color rendering at an index of CRI80; 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.

