# **FUSION FF6-FS2**

**OSRAM** 

Manufacture: NEKO LIGHTING AG

Type: FUSION Adjustable Spotlight FFS4-9274017N-BS

## General

- Indoor
- Spotlight
- · Recessed mounted • Version: trimless square
- Housing: black
- Reflector: specular
- IP 20

#### **LED**

• 2700K

• CRI 90

• LED Output: 1750lm • System Output: 1050lm

• 50000h@L80B10

• SDCM: 3

# Optics

• Beam angle: 40°

• UGR <19

## Electric

• LED Driver: none • LED Power: 17W • System Power: 19W

• 25V • 700mA

#### Dimensions

• Measurement: 288mm x 41mm

• Cutout: 290mm x 44mm

· Height: 62.5mm

· Ceiling height: 120mm

· Net Weight: 1060g

· Gross Weight: 1160g

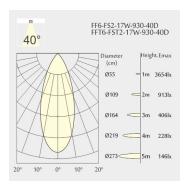
• Pivot: max. 90°

• Rotation: 355°

## Description

Square recessed ceiling spotlight made of die-cast aluminium with black powder-coating finish (RAL 9005) and specular reflector; LED 17W; measurement 288mm x 41mm; ceiling cutout of 290mm x 44mm with a trimless mounting; luminaire's weight is approximately 1060g; CCT 2700K with an LED Output of 1750lm; high color rendering at an index of CRI90; after a lifetime of 50000h min. 80% of the luminous flux with energy efficient OSRAM LED Chips; 5 years warranty; beam characteristic with 40° beam angle; lighting perfectly suitable for reading, writing as well as computer and control work according to DIN EN 12464-1 (UGR<10); degree of housing protection according to DIN EN 60529 (IP20)

### Light distribution



#### **Technical drawing**

















290x44mm















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.

