FUSION FF6-FS2

Manufacture: NEKO LIGHTING AG

Type: FUSION Adjustable Spotlight FFS2-9304017N-BB

General

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

LED

• 3000K

OSRAM • CRI 90

· LED Output: 1800lm • System Output: 1100lm

• 50000h@L80B10

Optics

• SDCM: 3

• Beam angle: 40°

• UGR <19

Electric

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

• 25V • 700mA

Dimensions

• Measurement: 290mm x 45mm

• Cutout: 282mm x 37mm

· Height: 60mm

• Ceiling height: 120mm

• Net Weight: 680g

· Gross Weight: 780g

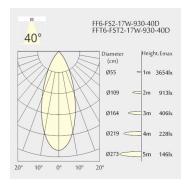
• Pivot: max. 90°

• Rotation: 355°

Description

Square recessed ceiling spotlight made of die-cast aluminium with black powder-coating finish (RAL 9005) and black reflector; LED 17W; measurement 290mm x 45mm; ceiling cutout of 282mm x 37mm with a narrow mounting trim; luminaire's weight is approximately 680g; CCT 3000K with an LED Output of 1800lm; 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

















282x37mm















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.

