FUSION FF6-FS2

OSRAM



Manufacture: NEKO LIGHTING AG

Type: FUSION Adjustable Spotlight FFS4-8302417N-BB

General

- Indoor
- Spotlight
- Recessed mountedVersion: trimless square
- Housing: black
- Reflector: black
- IP 20

LED

• 3000K

• CRI 80

• LED Output: 2000lm • System Output: 1300lm

50000h@L80B10SDCM: 3

Optics

• Beam angle: 24°

• UGR <19

Electric

LED Driver: noneLED Power: 17WSystem 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

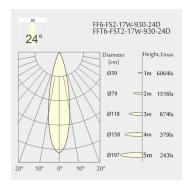
• Pivot: max. 90°

• Rotation: 355°

Description

Square recessed ceiling spotlight made of die-cast aluminium with black powder-coating finish (RAL 9005) and black reflector; LED 17W; measurement 288mm x 41mm; ceiling cutout of 290mm x 44mm with a trimless mounting; luminaire's weight is approximately 1060g; CCT 3000K with an LED Output of 2000lm; decent color rendering at an index of CRI80; after a lifetime of 50000h min. 80% of the luminous flux with energy efficient OSRAM LED Chips; 5 years warranty; narrow beam characteristic with 24° 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.

