Datasheet

FUSION FF5



Manufacture:NEKO LIGHTING AGType:FUSION Fixed Downlight FFT5-9404011N-BB

OSRAM

General

- Indoor
- Downlight
- Recessed mounted
- Version: trimless square
- Housing: black
- Reflector: black
- IP 20

LED

- 4000K
- CRI 90
- LED Output: 1200lm
- System Output: 750lm
- 50000h@L80B10
- SDCM: 3

Optics

- Beam angle: 40°
- UGR <10

Electric

- LED Driver: none
- LED Power: 11W
- System Power: 13W
- 16V
- 700mA

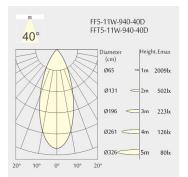
Dimensions

- Measurement: 150mm x 41mm
- Cutout: 152mm x 44mm
- Height: 62.5mm
- Ceiling height: 120mm
- Net Weight: 510g
- Gross Weight: 600g

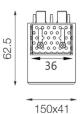
Description

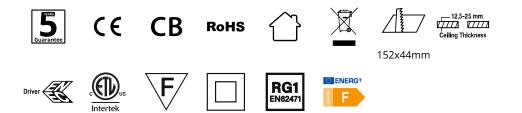
Square recessed ceiling downlight made of die-cast aluminium with black powder-coating finish (RAL 9005) and black reflector; LED 11W; measurement 150mm x 41mm; ceiling cutout of 152mm x 44mm with a trimless mounting; luminaire's weight is approximately 510g; CCT 4000K with an LED Output of 1200lm; high 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





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.



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