FUSION FF10

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Manufacture: NEKO LIGHTING AG

OSRAM

Type: FUSION Fixed Downlight FF10-8402422N-WS

General

- Indoor
- Downlight
- Recessed mounted
- Version: square
- Housing: white
- · Reflector: specular
- IP 20

LED

• 4000K

• CRI 80

LED Output: 2800lmSystem Output: 2300lm

• 50000h@L80B10

• SDCM: 3

Optics

• Beam angle: 24°

• UGR <10

Electric

LED Driver: noneLED Power: 22WSystem Power: 24W

• 31V

• 700mA

Dimensions

• Measurement: 290mm x 45mm

• Cutout: 282mm x 37mm

• Height: 60mm

• Ceiling height: 120mm

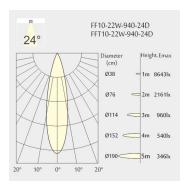
• Net Weight: 530g

• Gross Weight: 660g

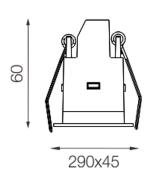
Description

Square recessed ceiling downlight made of die-cast aluminium with white powder-coating finish (RAL 9016) and specular reflector; LED 22W; measurement 290mm x 45mm; ceiling cutout of 282mm x 37mm with a narrow mounting trim; luminaire's weight is approximately 530g; CCT 4000K with an LED Output of 2800lm; 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

















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.

