

FUSION FF10



Manufacture: NEKO LIGHTING AG

Type: FUSION Fixed Downlight FF10-9302422N-BS

General

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

LED

- 3000K
- CRI 90
- LED Output: 2300lm
- System Output: 1850lm
- 50000h@L80B10
- SDCM: 3

OSRAM

Optics

- Beam angle: 24°
- UGR <10

Electric

- LED Driver: none
- LED Power: 22W
- System Power: 24W
- 31V
- 700mA

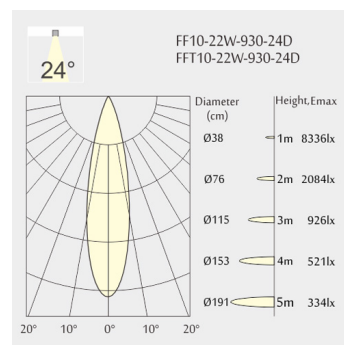
Dimensions

- 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 black powder-coating finish (RAL 9005) 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 3000K with an LED Output of 2300lm; 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; 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)

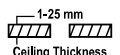
Light distribution



Technical drawing



RoHS



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 +/- 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.