FUSION FF5



Type: FUSION Fixed Downlight MOON FF5

General

- Indoor
- Downlight
- Recessed mounted
 Version: square
 Housing: white
 Reflector: black

System Output: 850lm

• IP 20

LED OSRAM

• 2700K

• CRI80 • 1200lm

• 50000h@L80B10

• SDCM: 3

Optics

Beam angle: 24°UGR <10

Electric

LED Driver: noneLED Power: 11WSystem Power: 13W

• 16V • 700mA

Dimensions

Measurement: 152.5mm x 45mmCutout: 144mm x 37mm

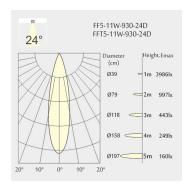
• Height: 60mm

Ceiling height: 120mmNet Weight: 290gGross Weight: 370g

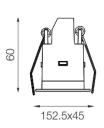
Description

Square recessed ceiling downlight made of die-cast aluminium with white powder-coating finish (RAL 9016) and black reflector; LED 11W; measurement 152.5mm x 45mm; ceiling cutout of 144mm x 37mm with a narrow mounting trim; luminaire's weight is approximately 290g; CCT 2700K with an LED Output of 1200lm; 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

















144x37mm













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 HDL Automation apply.

