Datasheet

M3



Manufacture:NEKO LIGHTING AGType:M3 Module M3-8271511N-NN

General

Indoor

- Downlight
- Recessed
- Version: round
- Housing: black
- IP 54

LED

- 2700K
- CRI 80
- CITIZEN
- LED Output: 1100lm
- System Output: 1000lm
- 50000h@L80B10
- SDCM: 3

Optics

- Beam angle: 15°
- UGR <19

Electric

- LED Driver: none
- LED Power: 11W
- System Power: 13W
- 31V • 350mA
- 55011/

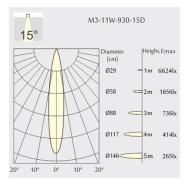
Dimensions

- Measurement: Ø50mm
- Height: 44mm
- Net Weight: 120g
- Gross Weight: 200g

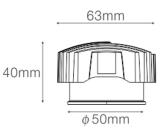


Downlight round made of die-cast aluminium with black powder-coating finish (RAL 9005); LED 11W; measurement Ø50mm; luminaire's weight is approximately 120g; CCT 2700K with an LED Output of 1100lm; decent color rendering at an index of CRI80; after a lifetime of 50000h min. 80% of the luminous flux with energy efficient CITIZEN LED Chips; 5 years warranty; beam characteristic with 15° beam angle; lighting perfectly suitable for reading, writing as well as computer and control work according to DIN EN 12464-1 (UGR<19); degree of housing protection according to DIN EN 60529 (IP54)

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.

