Datasheet

TAKEO T150

Manufacture:NEKO LIGHTING AGType:TAKEO Fixed Downlight TM1-9276018N-WW



General

Indoor

- Downlight
- Recessed mounted
- Version: round
- Housing: white
- Reflector: white
- IP 54

LED

<u>CITIZEN</u>

- 2700K • CRI 90
- LED Output: 2300lm
- System Output: 1700lm
- 50000h@L80B10
- SDCM: 3

Optics

• Beam angle: 60°

Electric

- LED Driver: none
- LED Power: 18W
- System Power: 21W
- 36V
- 500mA

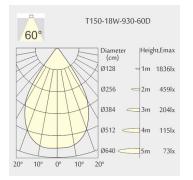
Dimensions

- Measurement: Ø160mm
- Cutout: Ø150mm
- Height: 100mm
- Ceiling height: 150mm
- Net Weight: 850g
- Gross Weight: 1050g

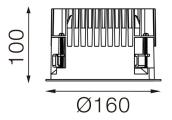
Description

Downlight round made of die-cast aluminium with white powder-coating finish (RAL 9016) and white reflector; LED 18W; measurement Ø160mm; narrow mounting trim with a cutout of Ø150mm; luminaire's weight is approximately 850g; CCT 2700K 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 CITIZEN LED Chips; 5 years warranty; beam characteristic with 60° beam angle; 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.



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