

TAKEO T150

Manufacture: NEKO LIGHTING AG
Type: TAKEO Fixed Downlight TM1-8403018N-WM



General

- Indoor
- Downlight
- Recessed mounted
- Version: round
- Housing: white
- Reflector: matt
- System Output: 2500lm
- IP 54

LED

- 4000K
- CRI80
- 3000lm
- 50000h@L80B10
- SDCM: 3



Optics

- Beam angle: 30°
- UGR <19

Electric

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

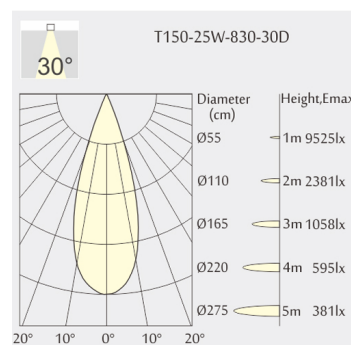
Dimensions

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

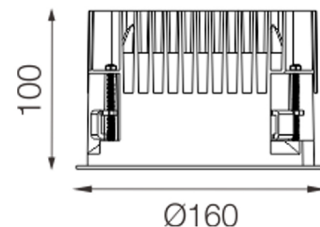
Description

Downlight round made of die-cast aluminium with white powder-coating finish (RAL 9016) and matt reflector; LED 18W; measurement Ø160mm; narrow mounting trim with a cutout of Ø150mm; luminaire's weight is approximately 850g; CCT 4000K with an LED Output of 3000lm; 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 30° 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



RoHS



Ø150mm

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.