Datasheet

TAKEO T150

Manufacture: NEKO LIGHTING AG

CITIZEN

Type: TAKEO Fixed Downlight TM2-9403025N-WW



General

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

LED





• LED Output: 3400lm

• System Output: 2900lm

• 50000h@L80B10

• SDCM: 3

Optics

• Beam angle: 30°

Electric

- LED Driver: none
- LED Power: 25W
- System Power: 28W
- 36V
- 700mA

Dimensions

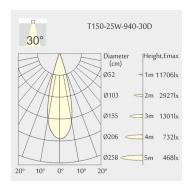
• Measurement: Ø160mm

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

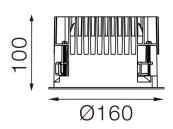
Description

Downlight round made of die-cast aluminium with white powder-coating finish (RAL 9016) and white reflector; LED 25W; measurement Ø160mm; narrow mounting trim with a cutout of Ø150mm; luminaire's weight is approximately 850g; CCT 4000K with an LED Output of 3400lm; 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 30° beam angle; degree of housing protection according to DIN EN 60529 (IP54)

Light distribution



Technical drawing

















Ø150mm











850°C



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 NEKO Lighting AG apply.

