Datasheet

TAKEO T150

Manufacture: NEKO LIGHTING AG

bridgelux

Type: TAKEO Fixed Downlight TM1-9TW6018N-WW



General

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

LED

• Tunable White



LED Output: 2000lmSystem Output: 1500lm

• 50000h@L80B10

• SDCM: 3

Optics

• Beam angle: 60°

Electric

LED Driver: noneLED Power: 18WSystem Power: 21W

* System Fower. 21v

• 36V

• 500mA

Dimensions

• Measurement: Ø160mm

• Cutout: Ø150mm

• Height: 100mm

· Ceiling height: 150mm

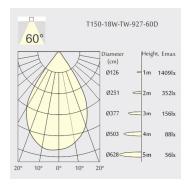
• Net Weight: 850g

• Gross Weight: 1050g

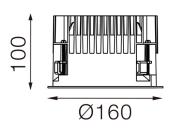
Description

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; Tunable White (2700K-6500K) with a max. System Output of 1500lm; high color rendering at an index of CRI90; after a lifetime of 50000h min. 80% of the luminous flux with energy efficient BRIDGELUX 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

















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.

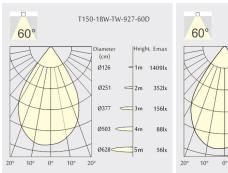


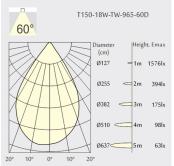
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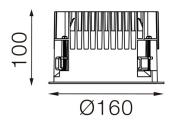
more pictures

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.

