Datasheet

TAKEO T200

Manufacture: NEKO LIGHTING AG

CITIZEN

Type: TAKEO Fixed Downlight TL3-8301852N-BW



General

- Indoor
- Downlight
- Recessed mounted
- Version: round
- Housing: black
- Reflector: white

• IP 54

LED





· LED Output: 6600lm

- System Output: 5400lm
- 50000h@L80B10
- SDCM: 3

Optics

• Beam angle: 18°

Electric

- LED Driver: noneLED Power: 52W
- System Power: 56W
- 36V
- 1400mA

Dimensions

Measurement: Ø218mmCutout: Ø200mm

Height: 132mm

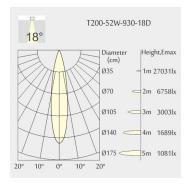
• Ceiling height: 180mm

Net Weight: 1700gGross Weight: 2000g

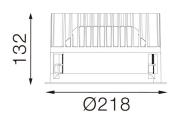
Description

Round recessed mounted Downlight made of die-cast aluminium with black powder-coating finish (RAL 9005) and white reflector; LED 52W; measurement Ø218mm; narrow mounting trim with a cutout of Ø200mm; luminaire's weight is approximately 1700g; CCT 3000K with an LED Output of 6600lm; 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; precise beam characteristic with 18° beam angle; degree of housing protection according to DIN EN 60529 (IP54)

Light distribution



Technical drawing

















Ø200mm











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.

