

Datasheet

TAKEO T200

Manufacture: NEKO LIGHTING AG

Type: TAKEO Fixed Downlight TL3-8306052N-BW



General

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

LED

- 3000K
- CRI 80
- LED Output: 6600lm
- System Output: 4800lm
- 50000h@L80B10
- SDCM: 3



Optics

- Beam angle: 60°

Electric

- LED Driver: none
- LED Power: 52W
- System Power: 56W
- 36V
- 1400mA

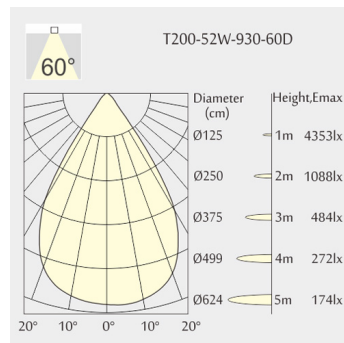
Dimensions

- Measurement: Ø218mm
- Cutout: Ø200mm
- Height: 132mm
- Ceiling height: 180mm
- Net Weight: 1700g
- Gross Weight: 2000g

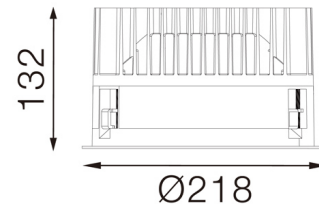
Description

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; beam characteristic with 60° beam angle; degree of housing protection according to DIN EN 60529 (IP54)

Light distribution



Technical drawing



RoHS



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 +/- 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.