Datasheet

TAKEO TS200

Manufacture: NEKO LIGHTING AG

CITIZEN

Type: TAKEO Fixed Downlight TSL1-9307025N-BW



General

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

LED





• LED Output: 3000lm

- System Output: 1900lm
- 50000h@L80B10
- SDCM: 3

Optics

• Beam angle: 70°

Electric

- LED Driver: noneLED Power: 25WSystem Power: 28W
- System Fower. Zov
- 36V
- 700mA

Dimensions

• Measurement: 220mm x 220mm

• Cutout: 200mm x 200mm

• Height: 132mm

• Ceiling height: 180mm

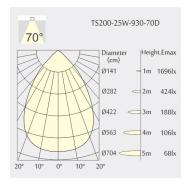
• Net Weight: 1500g

• Gross Weight: 1800g

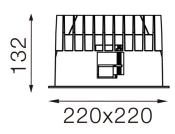
Description

Square recessed mounted Downlight made of die-cast aluminium with black powder-coating finish (RAL 9005) and white reflector; LED 25W; measurement 220mm x 220mm; narrow mounting trim with a cutout of 200mm x 200mm; luminaire's weight is approximately 1500g; CCT 3000K with an LED Output of 3000lm; 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 70° beam angle; degree of housing protection according to DIN EN 60529 (IP54)

Light distribution



Technical drawing

















200x200mm











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.

