

Datasheet

TAKEO T150C Pro

Manufacture: NEKO LIGHTING AG

Type: TAKEO Pro Ceiling Light TMC4-8403024D-WB



General

- Indoor
- Ceiling Light
- Fixed
- Ceiling Mounted
- Version: round
- Housing: white
- Reflector: black
- IP 20

LED

- 4000K
- CRI 80
- LED Output: 4500lm
- System Output: 3800lm
- 50000h@L80B10
- SDCM: 2



Optics

- Beam angle: 30°
- UGR <19

Electric

- LED Driver: DALI Dim
- LED Power: 24W
- System Power: 26W
- 36V
- 700mA

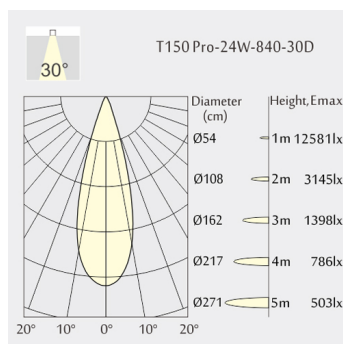
Dimensions

- Measurement: Ø152mm
- Height: 200mm
- Net Weight: 2000g
- Gross Weight: 2200g

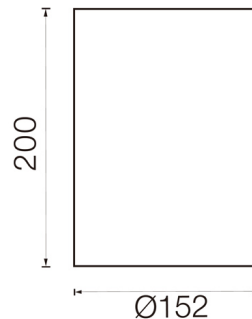
Description

Round ceiling light made of die-cast aluminium with white powder-coating finish (RAL 9016) and black reflector; DALI Dim Driver; System Power 26W; measurements Ø152mm x 200mm; luminaire's weight is approximately 2000g; CCT 4000K with an System luminous flux of 3800lm; decent color rendering at an index of CRI80; after a lifetime of 50000h L80B10 min. 80% of the luminous flux with energy efficient CITIZEN LED Chips; 5 years warranty; beam characteristic wit 30° beam angle; lighting perfectly suitable for reading, writing as well as computer and control work according to DIN EN 12464-1 (UGR<19); degree of housing protection IP20; light source replaceable by a qualified electrician; driver replaceable by a qualified electrician

Light distribution



Technical drawing



RoHS



Driver



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.