Datasheet

PURE S

Manufacture: NEKO LIGHTING AG
Type: PURE S Tracklight PUS2-8273021P-WB

General

- Indoor
- Tracklight
- Track mounted
- Version: round
- Housing: white
- Reflector: black
- IP 20

LED

- 2700K
- CRI 80
- LED Output: 2100lm
- System Output: 1800lm
- 50000h@L80B10
- SDCM: 3

Optics

- Beam angle: 30°
- UGR <19

Electric

- LED Driver: Phase Dim
- LED Power: 18W
- System Power: 21W
- 36V
- 500mA

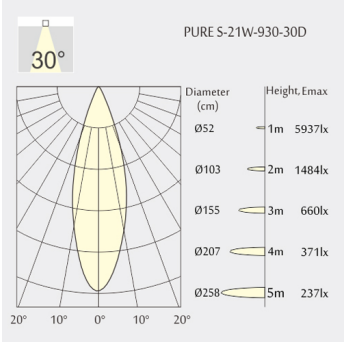
Dimensions

- Measurement: Ø72mm
- Height: 140mm
- Net Weight: 700g
- Gross Weight: 900g
- Pivot: max. 90°
- Rotation: 355°

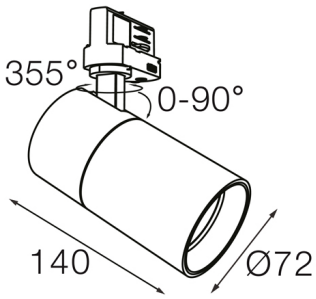
Description

Tracklight round made of die-cast aluminium for 3-Phase Track System with white powder-coating finish (RAL 9016) and black reflector; Phase Dim Driver; System Power 21W; measurements tracklight Ø72mm x 140mm; rotation 355° and pivot max. 90°; CCT 2700K with a System Luminous Flux of 1800lm; 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 with 30° beam angle; lighting perfectly suitable for reading, writing as well as computer and control work UGR<19; degree of housing protection IP20

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.