Datasheet

PURE S

Manufacture: NEKO LIGHTING AG

Type: PURE S Tracklight PUS2-8302521D-BB



General

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

LED



- CRI 80
- LED Output: 2200lm
- System Output: 1900lm
- 50000h@L80B10
- SDCM: 3

Optics

• Beam angle: 25°

• UGR <19

Electric

• LED Driver: DALI Dim for GLOBAL

LED Power: 18WSystem Power: 21W

• 36V • 500mA

Dimensions

• Measurement: Ø72mm

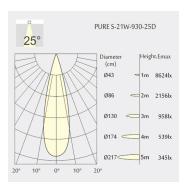
Height: 170mmNet Weight: 860gGross Weight: 1060g

• Pivot: max. 90° • Rotation: 355°

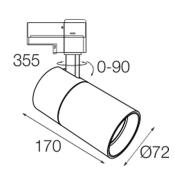
Description

Tracklight round made of die-cast aluminium for 3-Phase Track System (GLOBAL) with black powder-coating finish (RAL 9005) and black reflector; DALI Dim Driver; System Power 21W; measurements tracklight Ø72mm x 170mm; rotation 355° and pivot max. 90°; CCT 3000K with a System Luminous Flux of 1900lm; 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 25° 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









RoHS















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.

