# Datasheet

# PURE S

Manufacture:NEKO LIGHTING AGType:PURE S Tracklight PUS2-9301521D-WB

CITIZEN



#### General

#### Indoor

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

# LED

#### • 3000K

- CRI 90
- LED Output: 2000lm
- System Output: 1600lm
- 50000h@L80B10
- SDCM: 3

#### Optics

- Beam angle: 15°
- UGR <19

#### Electric

- LED Driver: DALI Dim for GLOBAL
- LED Power: 18W
- System Power: 21W
- 36V
- 500mA

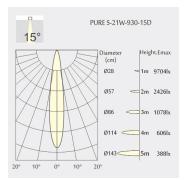
## Dimensions

- Measurement: Ø72mm
- Height: 170mm
- Net Weight: 860g
- Gross Weight: 1060g
- Pivot: max. 90°
- Rotation: 355°

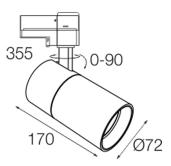
#### Description

Tracklight round made of die-cast aluminium for 3-Phase Track System (GLOBAL) with white powder-coating finish (RAL 9016) 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 1600lm; high color rendering at an index of CRI90; after a lifetime of 50000h L80B10 min. 80% of the luminous flux with energy efficient CITIZEN LED Chips; 5 years warranty; beam characteristic with 15° 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.

