# **Datasheet**

# **PURE S-C**

Manufacture: NEKO LIGHTING AG

Type: PURE S-C Ceiling Mounted Spotlight PUSC-8403021P-BB



#### General

- Indoor
- Spotlight
- · Ceiling mounted
- Version: round
- · Housing: black
- Reflector: black
- IP 20

#### **LED**



- CRI 80
- · LED Output: 2300lm
- System Output: 2000lm
- 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

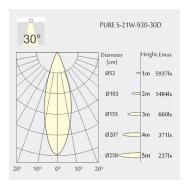
· Net Weight: 700g • Gross Weight: 900g

• Pivot: 90° • Rotation: 355°

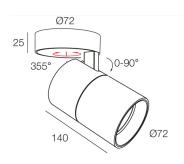
### Description

Ceiling mounted Spotlight round made of die-cast aluminium with black powder-coating finish (RAL 9005) and black reflector; Phase Dim Driver; System Power 21W; measurements spotlight Ø72mm x 140mm; rotation 355° and pivot max. 90°; CCT 4000K with a System Luminous Flux of 2000lm; 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; Can only be mounted in a false ceiling

#### 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 +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of NEKO Lighting AG apply.

