# **Datasheet**

# **PURE M**

Manufacture: NEKO LIGHTING AG

Type: PURE M Tracklight PUM1-8303028F-BB



#### General

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

#### **LED**



- CRI 80
- · LED Output: 3500lm
- System Output: 3000lm
- 50000h@L80B10
- SDCM: 3

## Optics

• Beam angle: 30°

• UGR <19

#### Electric

• LED Driver: ON-OFF • LED Power: 25W • System Power: 28W

• 36V • 700mA

#### **Dimensions**

• Measurement: Ø90mm

· Height: 200mm · Net Weight: 1140g

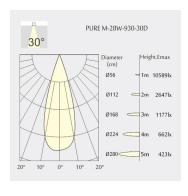
• Gross Weight: 1440g

• Pivot: max. 90° • Rotation: 355°

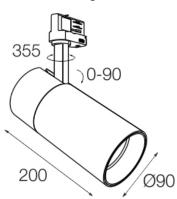
#### Description

Tracklight round made of die-cast aluminium for 3-Phase Track System with black powdercoating finish (RAL 9005) and black reflector; ON-OFF Driver; System Power 28W; measurements tracklight Ø90mm x 200mm; rotation 355° and pivot max. 90°; CCT 3000K with a System Luminous Flux of 3000lm; 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**





















RG1





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.

