

# Datasheet

## PURE M

Manufacture: NEKO LIGHTING AG

Type: PURE M Tracklight PUM3-9271828D-BB



### General

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

### LED

- 2700K
- CRI 90
- LED Output: 3200lm
- System Output: 2500lm
- 50000h@L80B10
- SDCM: 3



### Optics

- Beam angle: 18°
- UGR <19

### Electric

- LED Driver: DALI Dim for POWERGEAR
- LED Power: 25W
- System Power: 28W
- 36V
- 700mA

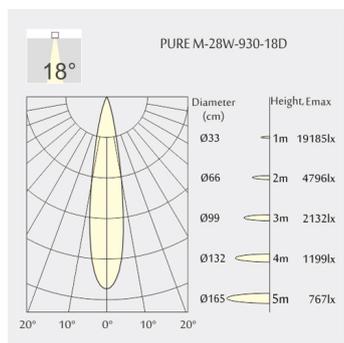
### Dimensions

- Measurement: Ø90mm
- Height: 200mm
- Net Weight: 1140g
- Gross Weight: 1440g
- Pivot: max. 90°
- Rotation: 355°

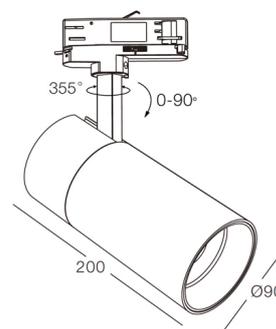
### Description

Tracklight round made of extrusion aluminium for 3-Phase Track System (POWERGEAR) with black powder-coating finish (RAL 9005) and black reflector; DALI Dim Driver; System Power 28W; measurements tracklight Ø90mm x 200mm; rotation 355° and pivot max. 90°; CCT 2700K with a System Luminous Flux of 2500lm; 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 18° 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



Driver

POWERGEAR



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.