# **Datasheet**

# **ROXY K**

Manufacture: NEKO LIGHTING AG

Type: **ROXY LED Tracklight ROK1-8302028F-BB** 



#### General

- Indoor
- Tracklight
- 3-Circuit Track System
- Version: round · Housing: black · Reflector: black
- System Output: 2700lm
- IP 20

#### **LED**



- 3000K
- CRI80
- 3100lm
- 50000h@L80B10
- SDCM: 3

# Optics

• Beam angle: 20°

• UGR <19

# Electric

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

• 36V • 700mA

# **Dimensions**

• Measurement: Ø72mm

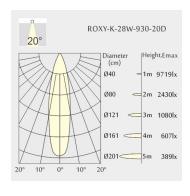
· Height: 137mm · Net Weight: 750g • Gross Weight: 1050g • Pivot: max. 90°

• Rotation: 355°

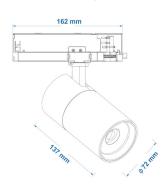
# Description

Tracklight made of die-cast aluminium with black powder-coating finish (RAL 9005) and black reflector; ON-OFF Driver; System Power 28W, tracklights measurement Ø72mm; tracklights length 137mm; track adapters length 162mm; luminaire's weight is approximately 750g; rotation 355° and pivot max. 90°; CCT 3000K with a System Output of 2700lm; decent color rendering at an index of CRI80; after a lifetime of 50000h min. 80% of the luminous flux with energy efficient CITIZEN LED Chips; 5 years warranty; narrow beam characteristic with 20° beam angle; lighting perfectly suitable for reading, writing as well as computer and control work according to DIN EN 12464-1 (UGR<19); degree of housing protection according to DIN EN 60529 (IP20); Compatible with GLOBAL/ POWERGEAR 3-Circuit Track System

#### 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.

