## **Datasheet**

# **SUGAR 900 Wire Pendant**

Manufacture: NEKO LIGHTING AG

Type: SUGAR Ceiling Light SDPW-8309065F-BB



#### General

- Indoor
- Pendant Light
- direct
- Version: round · Housing: black · Reflector: black
- System Output: 8000lm
- IP 40

#### **LED**

### OSRAM

- 3000K
- CRI80
- 10500lm
- 50000h@L80B10
- SDCM: 3

#### Optics

- Beam angle: 90°
- UGR <19

#### Electric

- LED Driver: ON-OFF • LED Power: 65W • System Power: 68W
- 46V
- 1400mA

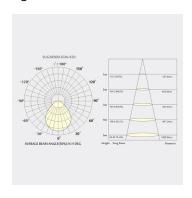
#### **Dimensions**

- Measurement: Ø900mm
- · Height: 1304mm · Net Weight: 10900g • Gross Weight: 14000g

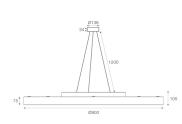
#### Description

Round Wire Pendant luminaire made of die-cast-aluminium with black powder-coating finish (RAL 9005) and black decoration ring; ON-OFF Driver; LED 65W; measurement Ø900mm; CCT 3000K with an LED Output of 10500lm; decent color rendering at an index of CRI80; after a lifetime of 50000h min. 80% of the luminous flux with energy efficient OSRAM LED Chips; 5 years warranty; wide beam characteristic with 90° 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 (IP40)

#### 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.

