Datasheet

GAME 900 Rod

Type:

Manufacture: NEKO LIGHTING AG GAME Ceiling Light GDPR-8409065D-BN-U



General

- Indoor
- Pendant Light
- direct/indirect
- Version: round
- · Housing: black
- Reflector: none
- IP 40

LED

- 4000K
- CRI 80
- OSRAM
- LED Output: 11000lm/2900lm
- System Output: 8400lm/2600lm
- 50000h@L80B10
- SDCM: 3

Optics

- Beam angle: 90°/110°
- UGR <19

Electric

- LED Driver: DALI Dim
- LED Power: 65W/25W
- System Power: 68W/28W
- 46V/36V
- 1400mA/700mA

Dimensions

- Measurement: Ø900mm
- Height: 1096.5mm
- Net Weight: 11850g
- Gross Weight: 14950g

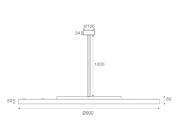
Description

Round rod pendant luminaire with Uplight made of die-cast aluminium with black powdercoating finish (RAL 9005); DALI Dim Driver; LED 65W+25W; measurement Ø900mm; luminaire's weight is approximately 11850g; CCT 4000K with an LED Output of 11000lm / 2900lm; 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° / 110° 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

| 110° 90° | GA | ME 900 | -U-90 | W-840 |
|--------------------|---------------|----------|-------|---------|
| | Diameter | | Heigh | t, Emax |
| AHA | (cm) Ø1506 | | 5m | 201x |
| KUN | Ø1205 | \sim | 4m | 31lx |
| | Ø904 | | 3m | 56lx |
| | Ø603 | | 2m | 126lx |
| | Ø301 | - | 1m | 504lx |
| | Ø28 | 9 | 1m | 4017Ix |
| 1X411X1 | Ø56 | < | 2m | 1004lx |
| XAX | Ø84 | _ | 3m | 446lx |
| 1777Y | Ø112 | \sim | 4m | 2511x |
| 20° 10° 0° 10° 20° | Ø141 | \frown | 5m | 160lx |

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.

