Datasheet

GAME 900 Rod

Type:

Manufacture: NEKO LIGHTING AG GAME Ceiling Light GDPR-8409065A-WN-U



General

Indoor

- Pendant Light
- direct/indirect
- Version: round
- · Housing: white
- 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: 1-10V 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

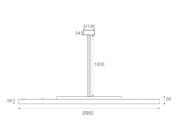
Description

Round rod pendant luminaire with Uplight made of die-cast aluminium with white powdercoating finish (RAL 9016); 1-10V 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°	GAME 900-U-90W-840			
	Diameter	· · · · ·	Height, Emax	
AHA	(cm) Ø1506	\sim	5m	201x
KUN	Ø1205	\sim	4m	31lx
	Ø904		3m	56Ix
	Ø603	<	2m	126lx
	Ø301	-	1m	504lx
	Ø28	-	1m	4017Ix
1X411X1	Ø56	<	2m	1004lx
XIIX	Ø84	\sim	3m	446Ix
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.

