# **Datasheet**

# SUGAR 350

Manufacture: NEKO LIGHTING AG

SUGAR 350 Ceiling Light SASM-8279012P-BG-U Type:

#### General

- Indoor
- · Ceiling Light/Wall Light
- direct/indirect · Version: round · Housing: black
- · Reflector: gold
- IP 40

#### **LED**

• 2700K

OSRAM • CRI 80

• LED Output: 1800lm/900lm · System Output: 1300lm/800lm

• 50000h@L80B10

• SDCM: 3

## Optics

• Beam angle: 90°/110°

• UGR <19

#### Electric

• LED Driver: Phase Dim • LED Power: 12W/8W • System Power: 14W/10W

• 34V/33V • 350mA/250mA

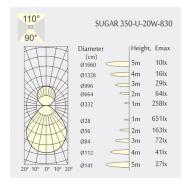
#### **Dimensions**

· Height: 103mm · Net Weight: 3000g · Gross Weight: 3600g

### Description

Round Ceiling Light/Wall Light with microprismatic cover for lower luminance with uplight made of die-cast-aluminium with black powder-coating finish (RAL 9005) and gold decoration ring; Phase Dim Driver; LED 12W+8W; measurement Ø350mm; luminaire's weight is approximately 3000g; CCT 2700K with an LED Output of 1800lm / 900lm; 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



#### **Technical drawing**



















# • Measurement: Ø350mm





RG0





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.

