# **Datasheet**

# SUGAR 350

Manufacture: NEKO LIGHTING AG

**OSRAM** 

Type: SUGAR 350 Ceiling Light SASM-8309012P-BB

### General

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

#### **LED**

• 3000K

• CRI 80

· LED Output: 1900lm • System Output: 1400lm • 50000h@L80B10

• SDCM: 3

# Optics

• Beam angle: 90°

• UGR <19

# Electric

• LED Driver: Phase Dim • LED Power: 12W • System Power: 14W

• 34V • 350mA

### **Dimensions**

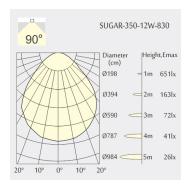
• Measurement: Ø350mm

· Height: 103mm · Net Weight: 2400g • Gross Weight: 3000g

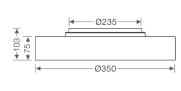
# Description

Round Ceiling Light/Wall Light with microprismatic cover for lower luminance made of diecast-aluminium with black powder-coating finish (RAL 9005) and black decoration ring; Phase Dim Driver; LED 12W; measurement Ø350mm; luminaire's weight is approximately 2400g; CCT 3000K with an LED Output of 1900lm; 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; luminaireing 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.

