# Datasheet

# SUGAR 350



**Manufacture:** NEKO LIGHTING AG
**Type:** SUGAR 350 Ceiling Light SASM-8279012P-WG

## General

- Indoor
- Ceiling Light/Wall Light
- direct
- Version: round
- Housing: white
- Reflector: gold
- IP 40

## LED

- 2700K
- CRI 80
- LED Output: 1800lm
- System Output: 1300lm
- 50000h@L80B10
- SDCM: 3

## Optics

- Beam angle: 90°
- UGR <19

## Electric

- LED Driver: Phase Dim
- LED Power: 12W
- System Power: 14W
- 34V
- 350mA

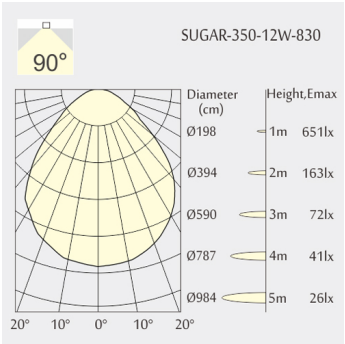
## Dimensions

- Measurement: Ø350mm
- Height: 103mm
- Net Weight: 2400g
- Gross Weight: 3000g

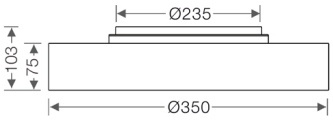
## Description

Round Ceiling Light/Wall Light with microprismatic cover for lower luminance made of die-cast-aluminium with white powder-coating finish (RAL 9016) and gold decoration ring; Phase Dim Driver; LED 12W; measurement Ø350mm; luminaire's weight is approximately 2400g; CCT 2700K with an LED Output of 1800lm; 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 +/- 10%, and those for the colour temperature 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.