Datasheet

SUGAR 350

Manufacture: NEKO LIGHTING AG

SUGAR 350 Ceiling Light SASM-8409012A-BB-U Type:

General

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

LED

• 4000K



- LED Output: 2000lm/1050lm
- · System Output: 1500lm/950lm
- 50000h@L80B10
- SDCM: 3

Optics

• Beam angle: 90°/110°

• UGR <19

Electric

• LED Driver: 1-10V Dim • LED Power: 12W/8W • System Power: 14W/10W

• 34V/33V • 350mA/250mA

Dimensions

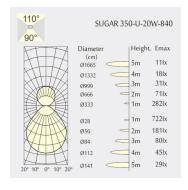
• Measurement: Ø350mm

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

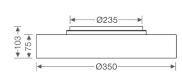
Description

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 black decoration ring; 1-10V Dim Driver; LED 12W+8W; measurement Ø350mm; luminaire's weight is approximately 3000g; CCT 4000K with an LED Output of 2000lm / 1050lm; 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







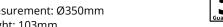












OSRAM







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.

