Datasheet

SUGAR 350

Manufacture: NEKO LIGHTING AG

Type: SUGAR 350 Ceiling Light SASM-8279012F-WW

General

- Indoor
- · Ceiling Light/Wall Light
- direct
- Version: round · Housing: white · Reflector: white
- 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: ON-OFF • LED Power: 12W • System Power: 14W

• 34V • 350mA

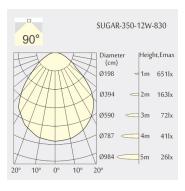
Dimensions

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

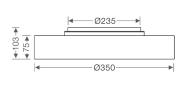
Description

Round Ceiling Light/Wall Light with microprismatic cover for lower luminance made of diecast-aluminium with white powder-coating finish (RAL 9016) and white decoration ring; ON-OFF 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





















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 +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of NEKO Lighting AG apply.

