

Datasheet

VIBES V1RR



Manufacture: NEKO LIGHTING AG

Type: VIBES Single Recessed Spotlight V1RR-9273614P-WN

General

- Indoor
- Spotlight
- recessed
- Version: round
- Housing: white
- IP 20

LED

- 2700K
- CRI 90
- LED Output: 1400lm
- System Output: 1100lm
- 50000h@L80B10
- SDCM: 3



Description

Recessed Spotlight made of die-cast aluminium with white powder-coating finish (RAL 9016); Phase Dim Driver included in the mounting base; System Power 14W; measurements spotlight Ø77mm x 38mm; measurements mounting base Ø85mm x 31mm; ceiling cutout of Ø75mm with a narrow mounting trim; rotation 360° and pivot max. 90°; CCT 2700K with a System Luminous Flux of 1100lm; high color rendering at an index of CRI90; after a lifetime of 50000h L80B10 min. 80% of the luminous flux with energy efficient CITIZEN LED Chips; 5 years warranty; medium beam characteristic with 36° beam angle; degree of housing protection IP20; light source replaceable by a qualified electrician; driver replaceable by a qualified electrician

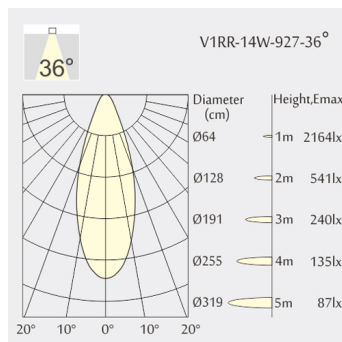
Optics

- Beam angle: 36°
- UGR 28

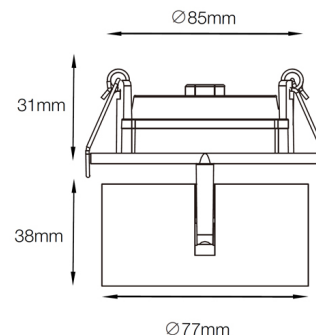
Electric

- LED Driver: Phase Dim
- LED Power: 12.5W
- System Power: 14W
- 36V
- 350mA

Light distribution



Technical drawing

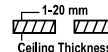


Dimensions

- Measurement: Ø77mm
- Cutout: Ø75mm
- Height: 80mm
- Ceiling height: 70mm
- Net Weight: 440g
- Gross Weight: 480g
- Pivot: 90°
- Rotation: 360°



Ø75mm



1-20 mm
Ceiling Thickness



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.