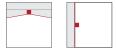


Order No.: 5PJA012001A | **GTIN (EAN):** 4058352955093 **Product description:** Round31B,1800lm830,DA2,Ø290



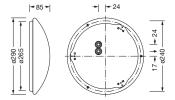


Round 31 B, wall and ceiling luminaire, primary optical cover: enclosure, of PMMA, light emission: direct distribution, primary light characteristic: symmetric, installation type: surface-mounted, LED, rated luminous flux: 1.800lm, luminous efficacy: 120lm/W, light colour: 830, colour temperature: 3000K, with terminal, 3+2-pole, max. 2.5mm², mains connection: 230V, AC, 50/60Hz, rated input power: 15W, luminaire housing, round, of steel, white, diameter: 290mm, height: 85mm, protection rating (complete): IP40, insulation class (complete): insulation class I (protective earthing), certification: CE, impact resistance: IK02, permissible operating ambient temperature: -20..+25°C, packaging unit: 1 piece

IP 40 ⊕ (∈

Lamps: LED Wt. (kg): 0.8

GTIN (EAN): 4058352955093





Order No.: 5PJA012001A | GTIN (EAN): 4058352955093

Detailed technical description: Round31B,1800lm830,DA2,Ø290



Key data

- Product type: wall and ceiling luminaire

Product name: Round 31 BOrder No.: 5PJA012001A

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

Cover: enclosureBeam angle: 120°

Symmetry: symmetric distributionLight emission: direct distribution

Lamps:

- Lamps: with LED

Rated luminous flux: 1800lm
Luminous efficacy: 120lm/W
Colour temperature: 3000K
Colour rendering index: CRI > 80

- Light colour: 830

 SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)

- Rated input power: 15W

Operating device:

- Control: DALI 2

Certificates, Standards

- Protection rating: IP40
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK02
- Temperature range (operation): -20..+25°C
- Certification, designation: CE

Material, Colour

- luminaire housing: steel, white, round
- Colour specification: white
- Cover: enclosure of PMMA

Mounting

- Mounting method, mounting location: surface-mounted, to the ceiling, to the wall
- Arrangement: single arrangement

Electrical connection

- Connection: terminal, 3+2-pole, max.
 2.5mm²
- Nominal voltage: 230V, 50/60Hz, AC

Dimensions, Weight

Diameter: 290mmHeight: 85mmWeight: 0.8kg

Service life

 Rated service life: 50000h (L80/B10) at AT = 25°C

It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.com)
Tolerances related to thermal, electrical and photometric data according to IEC 62722
Issued 26.01.2024 - Modifications and errors subject to change - Ensure that you always use the latest version -



Order No.: 5PJA012001A | **GTIN (EAN):** 4058352955093

Dimensions: Round31B,1800lm830,DA2,Ø290

