

Order No.: 5PJDN11MA1G20B | **GTIN (EAN):** 4069025155900

Product description: RON31,1800lm830/840,ML,PMMA,wh



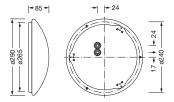


Rondel 31, wall and ceiling luminaire, primary optical cover: enclosure, of PMMA, light emission: direct distribution, primary light characteristic: symmetric, installation type: surface-mounted, LED, rated luminous flux: 1.800lm, luminous efficacy: 120lm/W, light colour: 830/840, colour temperature: 3000/4000K, control gear: ON/OFF Multilumen, with terminal, 3-pole, max. 2.5mm², mains connection: 230V, AC, 50/60Hz, rated input power: 20W, 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

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Detailed technical description: RON31,1800lm830/840,ML,PMMA,wh



Key data

- Product type: wall and ceiling luminaire

Product name: Rondel 31

- Order No.: 5PJDN11MA1G20B

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

Cover: enclosure

- Beam angle: 120°

Symmetry: symmetric distributionLight emission: direct distribution

Lamps:

- Lamps: with LED

Rated luminous flux: 1800lmLuminous efficacy: 120lm/WColour temperature: 3000/4000K

Colour rendering index: CRI > 80

- Light colour: 830/840

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

- Rated input power: 20W

Operating device:

- Control: ON/OFF Multilumen

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-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



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