

## Order No.: 5PJDN11MC1G40B | GTIN (EAN): 4069025155955

Product description: RON31,4700lm830/840,ML,PMMA,wh





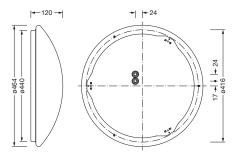


Rondel 31, wall and ceiling luminaire, primary optical cover: enclosure, of PMMA, light emission: direct distribution, primary light characteristic: symmetric, installation type: surface-mounted, LED, rated luminous flux: 4.700lm, luminous efficacy: 121lm/W, light colour: 830/840, colour temperature: 3000/4000K, control gear: ON/OFF Multilumen, with terminal, 3-pole, max. 2.5mm², mains connection: 230V, AC, 50/60Hz, rated input power: 39W, luminaire housing, round, of steel, white, diameter: 464mm, height: 120mm, 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): 1.7

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## Detailed technical description: RON31,4700lm830/840,ML,PMMA,wh



#### Key data

- Product type: wall and ceiling luminaire
- Product name: Rondel 31
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# 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: 4700lm
- Luminous efficacy: 121lm/W
- Colour 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: 39W
- Supplement: connected load according to luminous flux setting (25/27/29/31/33/35/37/39W), luminous flux adjustable on luminaire in eight steps

(3000/3300/3500/3800/4000/4200/4500/4700lm)

#### 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: whiteCover: 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: 464mmHeight: 120mmWeight: 1.7kg

#### Service life

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



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