

Order No.: 5PJA212001A | **GTIN (EAN):** 4058352955178 **Product description:** Round31B,4700lm830,DA2ML,Ø464





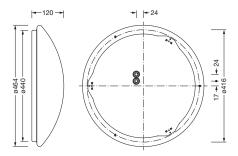


Round 31 B, wall and ceiling luminaire, primary optical cover: enclosure, of PMMA, light emission: direct distribution, primary light characteristic: symmetric, installation type: surface-mounted, LED, rated luminous flux: 4.700lm, luminous efficacy: 121lm/W, light colour: 830, colour temperature: 3000K, with terminal, 3+2-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: Round31B,4700lm830,DA2ML,Ø464



Key data

- Product type: wall and ceiling luminaire
- Product name: Round 31 B
- Order No.: 5PJA212001A

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: 3000K
- Colour rendering index: CRI > 80
- Light colour: 830
- 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

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

Operating device:

steps

- Control: DALI 2, 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+2-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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