

# **Order No.:** 5PJA232001A | **GTIN (EAN):** 4058352955192 **Product description:** Round31B,4900lm840,DA2ML,Ø464





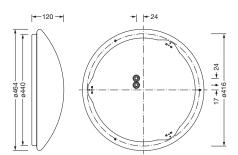


Round 31 B, wall and ceiling luminaire, primary optical cover: enclosure, of PMMA, light emission: direct distribution, primary light characteristic: symmetric, installation type: surface-mounted, LED, rated luminous flux: 4.900lm, luminous efficacy: 126lm/W, light colour: 840, colour temperature: 4000K, 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, packaging unit: 1 piece

40 🖺

Lamps: LED Wt. (kg): 1.7

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#### Detailed technical description: Round31B,4900lm840,DA2ML,Ø464



#### Key data

- Product type: wall and ceiling luminaire

Product name: Round 31 B

- Order No.: 5PJA232001A

## Lighting technology | Lamps | Control gear

#### Component 1

#### Lighting technology:

- Cover: enclosure

- Beam angle: 120°

Symmetry: symmetric distribution

Light emissions direct distribution

- Light emission: direct distribution

#### Lamps:

- Lamps: with LED

Rated luminous flux: 4900lm

- Luminous efficacy: 126lm/W

Colour temperature: 4000K

Colour rendering index: CRI > 80

- Light colour: 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

(3200/3500/3700/4000/4200/4400/4700/4900lm)

#### Operating device:

- Control: DALI 2, Multilumen

#### Certificates, Standards

Protection rating: IP40

- Insulation class: insulation class I

(protective earthing)

Impact resistance: IK02

- 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: 464mmHeight: 120mmWeight: 1.7kg

#### 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.de)
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 -



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Dimensions: Round31B,4900lm840,DA2ML,Ø464

