# ѕітесо

### Order No.: 51MP11W72342 | GTIN (EAN): 4058352926031 Product description: Apol31s,M625,3800lm830,0/1

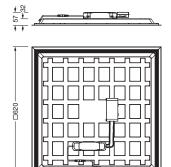




Apollon® 31 square, office luminaire, primary optical cover: micro prismatic cover, of PMMA, CAT 2 (L $\leq$  3000cd/m<sup>2</sup>), light emission: direct distribution, primary light characteristic: symmetric, installation type: lay-in mounting, LED, rated luminous flux: 3.800lm, luminous efficacy: 138lm/W, light colour: 830, colour temperature: 3000K, control gear: ON/OFF, with terminal, 3-pole, mains connection: 220..240V, AC, 50/60Hz, rated input power: 28W, suitable for self-contained emergency lighting element 58DB00B013A with integrated self-test function according to EN 60598-2-22, housing, of aluminium, traffic white (RAL 9016), module: M625, length: 620mm, width: 620mm, height: 62mm, recess depth: 180mm, housing upper side, of sheet steel, coated, protection rating (complete): IP20, protection rating (on room side): IP40, insulation class (complete): insulation class II (safety insulation), certification: CE, ENEC, impact resistance: IK03, permissible operating ambient temperature: - 20..+40°C, packaging unit: 1 piece

🕼 IP 20 ІК 03 🔲 🤆

Lamps:	LED
Wt. (kg):	1.9
GTIN (EAN):	4058352926031



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 31.05.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

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### Order No.: 51MP11W72342 | GTIN (EAN): 4058352926031 Detailed technical description: Apol31s,M625,3800lm830,0/1



#### Key data

- Product type: office luminaire
- Product name: Apollon® 31 square
- Order No.: 51MP11W72342

## Lighting technology | Lamps | Control gear

#### **Component 1**

#### Lighting technology:

- Cover: micro prismatic cover
- Beam angle: wide distribution, 90°
- Symmetry: symmetric
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 19
- UGR viewing direction along lateral luminaire axis: ≤ 19

#### Lamps:

- Lamps: with LED
- Rated luminous flux: 3800lm
- Luminous efficacy: 138lm/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: 28W
- Supplement: with through-wiring, internal wiring halogen-free

#### **Operating device:**

 Switching method: suitable for selfcontained emergency lighting element 58DB00B013A with integrated self-test function according to EN 60598-2-22

#### Component 2

#### **Certificates, Standards**

- Protection rating: IP20
- Protection rating (on room side): IP40
- Insulation class: insulation class II
- (safety insulation)
- Impact resistance: IK03
- Temperature range (operation): -20..+40°C
- Certification, designation: CE, ENEC

#### Material, Colour

- housing: aluminium, traffic white (RAL 9016)
- Colour specification: traffic white (RAL 9016)
- housing upper side: sheet steel, coated
- Cover: micro prismatic cover of PMMA

#### Mounting

- Mounting method, mounting location: lay-in mounting, in the ceiling
- Arrangement: single arrangement

#### **Electrical connection**

- Connection: terminal, 3-pole
- Nominal voltage: 220..240V, 50/60Hz, AC

#### **Dimensions, Weight**

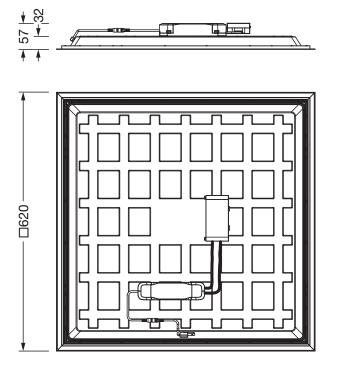
- Length: 620mm
- Width: 620mm
- Height: 62mm
- Recess depth: 180mm
- Weight: 1.9kg

#### Service life

 Rated service life: 50000h (L85/B50) at AT = 25°C

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### Order No.: 51MP11W72342 | GTIN (EAN): 4058352926031 Dimensions: Apol31s,M625,3800lm830,0/1



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