ѕітесо

Order No.: 51MP11WD2342 | **GTIN (EAN):** 4058352926178 **Product description:** Apol31s,M625,3800Im830,DA2ML

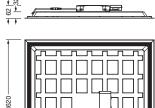


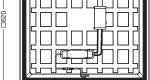


Apollon[®] 31 square, office luminaire, primary optical cover: micro prismatic cover, of PMMA, CAT 2 (L \leq 3000cd/m²), light emission: direct distribution, primary light characteristic: symmetric, installation type: lay-in mounting, LED, rated luminous flux: 3.800lm, luminous efficacy: 138lm/W, light colour: 830, colour temperature: 3000K, control gear: DALI 2, Multilumen, with terminal, 5-pole, mains connection: 220..240V, AC/DC, 0/50..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, permissible storage temperature: - 20..+60°C, standard: EN 60598-2-22, packaging unit: 1 piece

IP 20 IK 03 🗌 🤆

Lamps:	LED
Wt. (kg):	1.9
GTIN (EAN):	4058352926178





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 09.05.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

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Order No.: 51MP11WD2342 | GTIN (EAN): 4058352926178 Detailed technical description: Apol31s,M625,3800lm830,DA2ML



Key data

- Product type: office luminaire
- Product name: Apollon[®] 31 square
- Order No.: 51MP11WD2342

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 \leq 3 SDCM (initial)
- Rated input power: 28W
- Supplement: with through-wiring, suitable for emergency light operating devices according to IEC 60598-2-22, for central battery installations according to DIN EN 60598-2-22

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
- Standard: EN 60598-2-22
- Certification, designation: CE, ENEC

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 09.05.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

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, 5-pole
- Nominal voltage: 220..240V, 0/50..60Hz, AC/DC

Dimensions, Weight

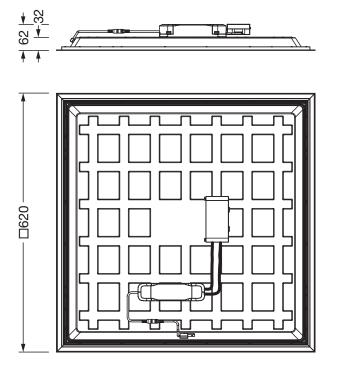
- Length: 620mm
- Width: 620mm
- Height: 62mm
- Recess depth: 180mm
- Weight: 1.9kg

Service life

- Rated service life: 50000h (L85/B50) at $AT = 25^{\circ}C$

ѕітесо

Order No.: 51MP11WD2342 | GTIN (EAN): 4058352926178 Dimensions: Apol31s,M625,3800Im830,DA2ML



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