ѕітесо

Order No.: 51MP11W72442 | GTIN (EAN): 4058352926062 Product description: Apol31s,M625,4000lm840,0/1

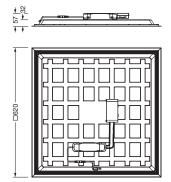




Apollon[®] 31 square, office luminaire, primary optical cover: micro prismatic cover, of PMMA, CAT 2 (L \leq 3000cd/m²), light emission: direct distribution, primary light characteristic: symmetric, installation type: lay-in mounting, LED, rated luminous flux: 4.000lm, luminous efficacy: 145lm/W, light colour: 840, colour temperature: 4000K, control gear: ON/OFF, with terminal, 3-pole, mains connection: 220..240V, AC, 50/60Hz, rated input power: 28W, 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, packaging unit: 1 piece

IP 20 IK 03 □ C€

Lamps:	LED
Wt. (kg):	1.9
GTIN (EAN):	4058352926062



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 09.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

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Order No.: 51MP11W72442 | GTIN (EAN): 4058352926062 Detailed technical description: Apol31s,M625,4000lm840,0/1



Key data

- Product type: office luminaire
- Product name: Apollon® 31 square
- Order No.: 51MP11W72442

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: 4000lm
- Luminous efficacy: 145lm/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: 28W
- Supplement: with through-wiring, internal wiring halogen-free

Operating device:

Control: ON/OFF

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

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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

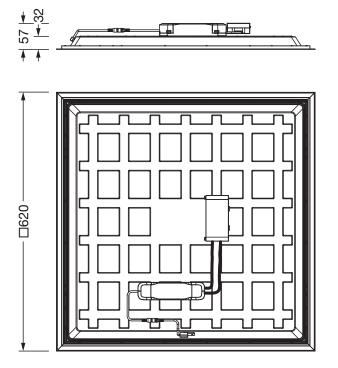
- Length: 620mm
- Width: 620mm
- Height: 62mm
- Recess depth: 180mm
- Weight: 1.9kg

Service life

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

ѕітесо

Order No.: 51MP11W72442 | GTIN (EAN): 4058352926062 Dimensions: Apol31s,M625,4000lm840,0/1



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