

Order No.: 51MP11W72342 | GTIN (EAN): 4058352926031

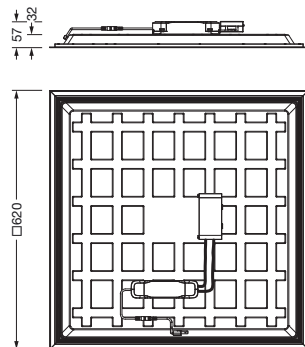
Product description: Apol31s,M625,3800lm830,0/1,1pc



Apollon® 31 square, office luminaire, primary optical cover: micro prismatic cover, of PMMA, CAT 2 ($L \leq 3000 \text{cd/m}^2$), 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, 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: 32mm, housing upper side, of sheet steel, galvanised, 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



Lamps:	LED
Wt. (kg):	1.9
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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 23.02.2024 - Modifications and errors subject to change - Ensure that you always use the latest version -

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Detailed technical description: Apol31s,M625,3800lm830,0/1,1pc



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

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, galvanised
- 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: 32mm
- Weight: 1.9kg

Service life

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

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