# ѕітесо

# Order No.: 51MQ13WD2313 | GTIN (EAN): 4058352467282 Product description: APO21s,296x296,1700lm830,DA2,IP50

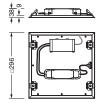




Apollon 21 square, office luminaire, primary optical cover: micro prismatic cover, of PMMA, CAT 2 (L $\leq$  3000cd/m<sup>2</sup>), light emission: direct distribution, primary light characteristic: symmetric, installation type: recessed, LED, rated luminous flux: 1.700lm, luminous efficacy: 115lm/W, light colour: 830, colour temperature: 3000K, control gear: DALI 2, with terminal, 5-pole, mains connection: 220..240V, AC/DC, 0/50..60Hz, rated input power: 15W, housing, of sheet steel, coated, traffic white (RAL 9016), with rapid mounting bracket, length: 296mm, width: 296mm, height: 40mm, housing upper side, of sheet steel, galvanised, protection rating (complete): IP20, protection rating (lamp compartment, on room side): IP50, insulation class (complete): insulation class II (safety insulation), certification: CE, ENEC, impact resistance: IK02, permissible operating ambient temperature: -20..+40°C, packaging unit: 1 piece



Lamps: LED Wt. (kg): 0.8 GTIN (EAN): 4058352467282



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 06.06.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

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# Order No.: 51MQ13WD2313 | GTIN (EAN): 4058352467282 Detailed technical description: APO21s,296x296,1700lm830,DA2,IP50



# Lighting technology:

- Cover: micro prismatic cover
- Beam angle: wide distribution, 90°
- Symmetry: symmetric
- Light emission: direct distribution
- UGR viewing direction along
- longitudinal luminaire axis:  $\leq 22$ - UGR viewing direction along lateral luminaire axis:  $\leq 22$

### Lamps:

- Lamps: with LED
- Rated luminous flux: 1700lm
- Luminous efficacy: 115lm/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: 15W
- Supplement: with through-wiring

## **Operating device:**

Control: DALI 2

## **Certificates, Standards**

- Protection rating: IP20
- Protection rating (lamp compartment, on room side): IP50
- Insulation class: insulation class II (safety insulation)
- Impact resistance: IK02
- Temperature range (operation): -20..+40°C
- Certification, designation: CE, ENEC

Cover: micro prismatic cover of PMMA

### Mounting

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

### **Electrical connection**

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

### **Dimensions, Weight**

- Length: 296mm
- Width: 296mm
- Height: 40mm
- Weight: 0.8kg

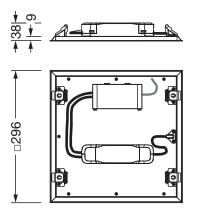
#### Service life

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

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