

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



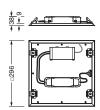


Apollon 21 square, office luminaire, primary optical cover: micro prismatic cover, of PMMA, CAT 2 (L≤ 3000cd/m²), light emission: direct distribution, primary light characteristic: symmetric, installation type: recessed, LED, rated luminous flux: 1.700lm, luminous efficacy: 115lm/W, light colour: 830, 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

₹ IP 20 □ (€

Lamps: LED Wt. (kg): 0.8

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Detailed technical description: APO21s,296x296,1700lm830,DA2,IP50



Key data

- Product type: office luminaireProduct name: Apollon 21 square
- Order No.: 51MQ13WD2313

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: ≤ 22
- UGR viewing direction along lateral luminaire axis: ≤ 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 ≤ 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

Material, Colour

- housing: sheet steel, coated, traffic white (RAL 9016), with rapid mounting bracket
- Colour specification: traffic white (RAL 9016)
- housing upper side: sheet steel, galvanised
- 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: 296mmWidth: 296mmHeight: 40mmWeight: 0.8kg

Service life

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



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