ѕітесо

Order No.: 51MQ12WD2453 | GTIN (EAN): 4058352467244 Product description: Apol21s,M600,4000lm840,DA2,IP20/IP54,5p





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: lay-in mounting, LED, rated luminous flux: 4.000lm, luminous efficacy: 121lm/W, light colour: 840, colour temperature: 4000K, control gear: ECG DALI, with terminal, 5-pole, mains connection: 220..240V, AC, 50/60Hz, rated input power: 33W, housing, of aluminium, traffic white (RAL 9016), module: M600, length: 596mm, width: 596mm, height: 40mm, housing upper side, of sheet steel, galvanised, protection rating (complete): IP20, protection rating (lamp compartment, on room side): IP54, insulation class (complete): insulation class II (safety insulation), certification: CE, ENEC, permissible operating ambient temperature: -20..+40°C, packaging unit: 1 piece

Lamps: Wt. (kg): GTIN (EAN): LED 3.6 4058352467244

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 02.02.2024 - Modifications and errors subject to change - Ensure that you always use the latest version -

ѕітесо

Order No.: 51MQ12WD2453 | GTIN (EAN): 4058352467244 Detailed technical description: Apol21s,M600,4000lm840,DA2,IP20/IP54,5p



Key data

- Product type: office luminaire
- Product name: Apollon[®] 21 square
- Order No.: 51MQ12WD2453

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: 121lm/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: 33W

Operating device:

- Control gear: ECG DALI
- Control: DALI 2

Certificates, Standards

- Protection rating: IP20
- Protection rating (lamp compartment, on room side): IP54
- Insulation class: insulation class II (safety insulation)
- 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

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 02.02.2024 - Modifications and errors subject to change - Ensure that you always use the latest version -

53 – Arrangement: single arrangement s | Control Electrical connection

Mounting

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

Mounting method, mounting location:

lay-in mounting, in the ceiling

Dimensions, Weight

- Length: 596mm
- Width: 596mm
- Height: 40mm
- Weight: 3.6kg

Service life

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