

Order No.: 5MX21DD1W4A | GTIN (EAN): 4058352305386 Product description: Silica,3010lm840,DA2,L1442,wh,surf

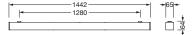


Silica®, office luminaire, of aluminium, opal, light emission: direct distribution, primary light characteristic: symmetric, installation type: surface-mounted, LED, rated luminous flux: 3.010lm, luminous efficacy: 123lm/W, light colour: 840, colour temperature: 4000K, control gear: ECG DALI, with terminal, 3+2-pole, max. 2.5mm², mains connection: 230V, AC, 50/60Hz, rated input power: 24W, luminaire housing, of aluminium, traffic white (RAL 9016), length: 1.442mm, width: 65mm, height: 64mm, protection rating (complete): IP20, insulation class (complete): insulation class I (protective earthing), certification: CE, permissible operating ambient temperature: 0..+35°C, standard: EN 50419, packaging unit: 1 piece

IP 20 ⊕ (∈

Lamps: LED Wt. (kg): 3.3

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Detailed technical description: Silica,3010lm840,DA2,L1442,wh,surf

Key data

- Product type: office luminaire

Product name: Silica®

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Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Beam angle: wide distribution
- Symmetry: symmetric
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 25
- UGR viewing direction along lateral luminaire axis: ≤ 25

Lamps:

- Lamps: with LED

Rated luminous flux: 3010lm
Luminous efficacy: 123lm/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: 24W

Operating device:

Control gear: ECG DALI

- Control: DALI 2

Certificates, Standards

- Protection rating: IP20

 Insulation class: insulation class I (protective earthing)

Temperature range (operation):
 0 +35°C

- Standard: EN 50419

- Certification, designation: CE

Material, Colour

- luminaire housing: aluminium, traffic white (RAL 9016)
- Colour specification: traffic white (RAL 9016)

Mounting

- Mounting method, mounting location: surface-mounted, to the ceiling
- Arrangement: single arrangement

Electrical connection

Connection: terminal, 3+2-pole, max.
 2.5mm²

 Nominal voltage: 230V, 220..240V, 50/60Hz, AC

Dimensions, Weight

Length: 1442mmWidth: 65mmHeight: 64mmWeight: 3.3kg

Service life

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

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 22.12.2023 - Modifications and errors subject to change - Ensure that you always use the latest version -



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