

Order No.: 51MX14TAT4W | GTIN (EAN): 4058352753484

Product description: Sil21,ELD-Lbk,3280lm8tw,DT8,L1228,wh,rec



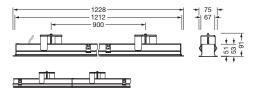


Silica® 21, office luminaire, primary light control with darklight reflector, of PMMA, black, light emission: direct distribution, primary light characteristic: asymmetric, installation type: recessed, LED, rated luminous flux: 3.280lm, luminous efficacy: 96lm/W, light colour: 8tw, colour temperature: 2700..6500K, control gear: DALI DT8, with terminal, 3+2-pole, max. 2.5mm², mains connection: 220..240V, AC, 50/60Hz, rated input power: 34.1W, luminaire housing, of aluminium, traffic white (RAL 9016), length: 1.228mm, width: 79mm, height: 53mm, protection rating (complete): IP20, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, VDE, permissible operating ambient temperature: 0..+35°C, standard: EN 50419, packaging unit: 1 piece



Lamps: LED Wt. (kg): 3.2

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Detailed technical description: Sil21,ELD-Lbk,3280lm8tw,DT8,L1228,wh,rec



Key data

Product type: office luminaireProduct name: Silica® 21

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Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: darklight reflector of PMMA, black
- Beam angle: wallwasher
- Symmetry: asymmetric distribution
- Light emission: direct distribution

Lamps:

Lamps: with LED

Rated luminous flux: 3280lm
Luminous efficacy: 96lm/W
Colour temperature: 2700..6500K
Colour rendering index: CRI > 80

- Light colour: 8tw

 SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)

- Rated input power: 34.1W

Operating device:

- Control: DALI DT8

Certificates, Standards

- Protection rating: IP20
- Insulation class: insulation class I (protective earthing)
- Temperature range (operation): 0..+35°C
- Standard: EN 50419
- Certification, designation: CE, ENEC, VDE

Material, Colour

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

Mounting

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

Electrical connection

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

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

Dimensions, Weight

Length: 1228mmWidth: 79mmHeight: 53mmWeight: 3.2kg

Service life

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



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