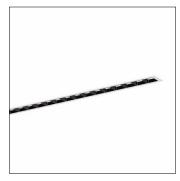


Order No.: 51MX14DB35WB | GTIN (EAN): 4058352907481

Product description: Sil21,ELD-Lbk,5400lm830,DA2,L1528,wh,rec



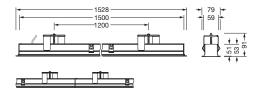


Silica® 21, office luminaire, primary light control with darklight reflector, of PMMA, black, light emission: direct distribution, primary light characteristic: asymmetric, installation type: recessed, LED, rated luminous flux: 5.400lm, luminous efficacy: 134lm/W, light colour: 830, colour temperature: 3000K, with terminal, 3+2-pole, max. 2.5mm², mains connection: 220..240V, AC, 50/60Hz, rated input power: 40.3W, luminaire housing, of aluminium, traffic white (RAL 9016), length: 1.528mm, width: 79mm, height: 53mm, 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): 3.8

GTIN (EAN): 4058352907481





Order No.: 51MX14DB35WB | GTIN (EAN): 4058352907481

Detailed technical description: Sil21,ELD-Lbk,5400lm830,DA2,L1528,wh,rec



Key data

Product type: office luminaire
 Product name: Silica® 21

- Order No.: 51MX14DB35WB

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: 5400lm
Luminous efficacy: 134lm/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: 40.3W

Operating device:

- 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: 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: 1528mmWidth: 79mmHeight: 53mmWeight: 3.8kg

Service life

 Rated service life: 70000h (L80/B50) at AT = 25°C, 50000h (L85/B50) at AT = 25°C



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Dimensions: Sil21,ELD-Lbk,5400lm830,DA2,L1528,wh,rec

