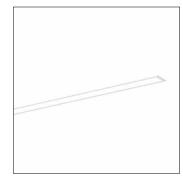


Order No.: 51MX10TAT2W | GTIN (EAN): 4058352753408

Product description: Sil21,opal,2400lm8tw,DT8,L1228,wh,rec



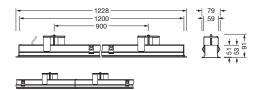


Silica® 21, office luminaire, primary optical cover: cover, of PMMA, opal, light emission: direct distribution, primary light characteristic: symmetric, installation type: recessed, LED, rated luminous flux: 2.400lm, luminous efficacy: 112lm/W, light colour: 8tw, colour temperature: 2700..6500K, with terminal, 3+2-pole, max. 2.5mm², mains connection: 220..240V, AC, 50/60Hz, rated input power: 21.5W, 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, permissible operating ambient temperature: 0..+35°C, standard: EN 50419, packaging unit: 1 piece

IP 20 ⊕ (∈

Lamps: LED Wt. (kg): 3.2

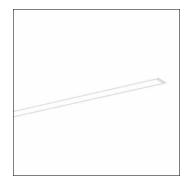
GTIN (EAN): 4058352753408





Order No.: 51MX10TAT2W | GTIN (EAN): 4058352753408

Detailed technical description: Sil21,opal,2400lm8tw,DT8,L1228,wh,rec



Key data

- Product type: office luminaireProduct name: Silica® 21
- Order No.: 51MX10TAT2W

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Cover: cover, opal
- Beam angle: extremely wide distribution
- 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: 2400lm
- Luminous efficacy: 112lm/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: 21.5W

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

Material, Colour

- luminaire housing: aluminium, traffic white (RAL 9016)
- Colour specification: traffic white (RAL 9016)
- Cover: cover of PMMA

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



Order No.: 51MX10TAT2W | GTIN (EAN): 4058352753408

Dimensions: Sil21,opal,2400lm8tw,DT8,L1228,wh,rec

