

Order No.: 51MX34DC3DSB | **GTIN (EAN):** 4058352893708

Product description: Sil21,ELD-Lbk,19200lm830,DA2,L3004,sr,sp



Silica® 21, office luminaire, primary light control with darklight reflector, of PMMA, black, light emission: direct/indirect distribution, primary light characteristic: asymmetric, installation type: suspended mounting, LED, rated luminous flux: 19.200lm, luminous efficacy: 149lm/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: 129.1W, luminaire housing, of aluminium, metallic grey (RAL 9006), length: 3.004mm, width: 53mm, 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): | 5.5 |
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Detailed technical description: Sil21,ELD-Lbk,19200lm830,DA2,L3004,sr,sp



Key data

- Product type: office luminaire
- Product name: Silica® 21
- Order No.: 51MX34DC3DSB

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/indirect distribution

Lamps:

- Lamps: with LED
- Rated luminous flux: 19200lm
- Luminous efficacy: 149lm/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: 129.1W

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, metallic grey (RAL 9006)
- Colour specification: metallic grey (RAL 9006)

Mounting

- Mounting method, mounting location: suspended mounting
- Arrangement: single arrangement

Electrical connection

- Connection: terminal, 3+2-pole, max. 2.5mm²
- Nominal voltage: 220..240V, 50/60Hz, AC

Dimensions, Weight

- Length: 3004mm
- Width: 53mm
- Height: 53mm
- Weight: 5.5kg

Service life

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

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