

Order No.: 51MX34DC3DWB | GTIN (EAN): 4058352893739

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



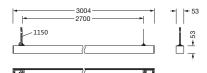


Silica® 21, office luminaire, primary light control with darklight reflector, of PMMA, black, light emission: direct/indirect distribution, primary light characteristic: asymmetric, installation type: suspended mounting, LED, rated luminous flux: 19.200lm, luminous efficacy: 149lm/W, light colour: 830, 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, traffic white (RAL 9016), 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,wh,sp



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/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, traffic white (RAL 9016)

 Colour specification: traffic white (RAL 9016)

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: 3004mmWidth: 53mmHeight: 53mmWeight: 5.5kg

Service life

 Rated service life: 70000h (L80/B50) at AT = 25°C, 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.com)
Tolerances related to thermal, electrical and photometric data according to IEC 62722
Issued 08.03.2024 - Modifications and errors subject to change - Ensure that you always use the latest version -



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