

**Order No.:** 51MX34DA37WB | **GTIN (EAN):** 4058352889121

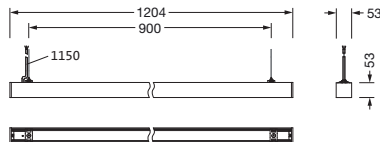
**Product description:** Sil21,ELD-Lbk,7680lm830,DA2,L1204,wh,sp



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: 7.680lm, luminous efficacy: 143lm/W, light colour: 830, colour temperature: 3000K, with terminal, 3+2-pole, max. 2.5mm<sup>2</sup>, mains connection: 220..240V, AC, 50/60Hz, rated input power: 53.6W, luminaire housing, of aluminium, traffic white (RAL 9016), length: 1.204mm, 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):	3.0
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**Detailed technical description:** Sil21,ELD-Lbk,7680lm830,DA2,L1204,wh,sp



#### Key data

- Product type: office luminaire
- Product name: Silica® 21
- Order No.: 51MX34DA37WB

#### 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: 7680lm
- Luminous efficacy: 143lm/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: 53.6W

#### 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. 2.5mm<sup>2</sup>
- Nominal voltage: 220..240V, 50/60Hz, AC

#### Dimensions, Weight

- Length: 1204mm
- Width: 53mm
- Height: 53mm
- Weight: 3.0kg

#### 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,7680lm830,DA2,L1204,wh,sp



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at [www.siteco.de](http://www.siteco.de))  
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 -