

Order No.: 51MX34DC3DBB | GTIN (EAN): 4058352893685

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



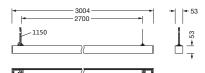


Silica® 21, office luminaire, primary light control with darklight reflector, of PMMA, black, light emission: direct/indirect distribution, primary light characteristic: asymmetric, installation type: suspended mounting, LED, rated luminous flux: 19.200lm, luminous efficacy: 149lm/W, light colour: 830, 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, jet black (RAL 9005), 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,bk,sp



# Key data

Product type: office luminaire
 Product 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, jet black (RAL 9005)
- Colour specification: jet black (RAL 9005)

# 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



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