

Order No.: 51MX34DB49WB | GTIN (EAN): 4058352892909

Product description: Sil21,ELD-Lbk,9600lm840,DA2,L1504,wh,sp



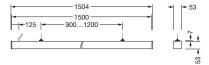


Silica® 21, office luminaire, primary light control with darklight reflector, of PMMA, black, light emission: direct/indirect distribution, primary light characteristic: asymmetric, installation type: suspended mounting, LED, rated luminous flux: 9.600lm, luminous efficacy: 154lm/W, light colour: 840, colour temperature: 4000K, control gear: DALI 2, with terminal, 3+2-pole, max. 2.5mm², mains connection: 220..240V, AC, 50/60Hz, rated input power: 62.4W, luminaire housing, of aluminium, traffic white (RAL 9016), length: 1.504mm, 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): 3.5

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Detailed technical description: Sil21,ELD-Lbk,9600lm840,DA2,L1504,wh,sp



Key data

Product type: office luminaire
Product name: Silica® 21
Order No.: 51MX34DB49WB

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, 56:44

Lamps:

- Lamps: with LED

Rated luminous flux: 9600lmLuminous efficacy: 154lm/WColour temperature: 4000K

Colour rendering index: CRI > 80

- Light colour: 840

 SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)

- Rated input power: 62.4W

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: 1504mmWidth: 53mmHeight: 53mmWeight: 3.5kg

Service life

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



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