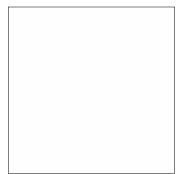
ѕітесо

Order No.: 51MX24TBT5S | **GTIN (EAN):** 4058352687413 **Product description:** Sil21,ELD-Lbk,4100Im8tw,DT8,L1504,sr



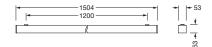


Silica® 21, office luminaire, primary light control with darklight reflector, of PMMA, black, light emission: direct distribution, primary light characteristic: asymmetric, installation type: surface-mounted, LED, rated luminous flux: 4.100lm, luminous efficacy: 96lm/W, light colour: 8tw, colour temperature: 2700..6500K, control gear: ECG DALI, with terminal, 3+2-pole, max. 2.5mm², mains connection: 220..240V, AC, 50/60Hz, rated input power: 42.6W, luminaire housing, of aluminium, metallic grey (RAL 9006), 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 (=) (E

Lamps:	LED
Wt. (kg):	3.5
GTIN (EAN):	4058

3.5 4058352687413



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 -

ѕітесо

Order No.: 51MX24TBT5S | GTIN (EAN): 4058352687413 Detailed technical description: Sil21,ELD-Lbk,4100lm8tw,DT8,L1504,sr

Key data	Electrical connection
 Product type: office luminaire 	 Connection: terminal, 3+2-pole, max.
 Product name: Silica[®] 21 	2.5mm ²
 Order No.: 51MX24TBT5S 	 Nominal voltage: 220240V, 50/60Hz, AC
Lighting technology Lamps Control	
gear	Dimensions, Weight
	 Length: 1504mm
Component 1	 Width: 53mm
	 Height: 53mm
Lighting technology:	 Weight: 3.5kg

Service life

- Rated service life: 50000h (L85/B50) at AT = 25°C
- PMMA, black – Beam angle: wallwasher
- Symmetry: asymmetric distribution

- Light control: darklight reflector of

Light emission: direct distribution

Lamps:

- Lamps: with LED
- Rated luminous flux: 4100lm
- Luminous efficacy: 96lm/W
- Colour temperature: 2700..6500K
- Colour rendering index: CRI > 80
- Light colour: 8tw
- SDCM (Standard Deviation of Colour
 - Matching): MacAdam \leq 3 SDCM (initial)
- Rated input power: 42.6W

Operating device:

- Control gear: ECG DALI
- Control: DALI DT8

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)

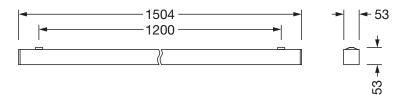
Mounting

- Mounting method, mounting location: surface-mounted, to the ceiling
- Arrangement: single arrangement

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 -



Order No.: 51MX24TBT5S | **GTIN (EAN):** 4058352687413 **Dimensions:** Sil21,ELD-Lbk,4100Im8tw,DT8,L1504,sr



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 -