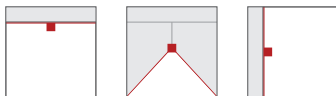


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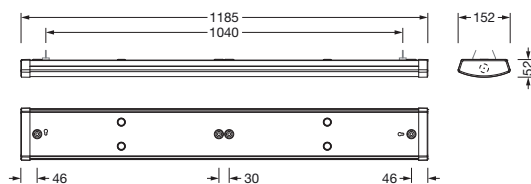
Product description: SIU21,5010lm8mc,ML,L1200,EL3h



Silhouette® 21, office luminaire, primary optical cover: enclosure, of PC, frosted, light emission: direct distribution, primary light characteristic: symmetric, installation type: suspended mounting, surface-mounted, LED, rated luminous flux: 5.010lm, luminous efficacy: 136lm/W, light colour: 830/840/850, colour temperature: 3000/4000/5000K, control gear: ON/OFF Multilumen, with terminal, 4-pole, mains connection: 220..240V, AC, 50/60Hz, rated input power: 37W, control gear: single battery element, housing, of sheet steel, white, length: 1.200mm, width: 152mm, height: 53mm, end cap, of PMMA, white, protection rating (complete): IP44, insulation class (complete): insulation class I (protective earthing), certification: CE, UKCA, protection symbol: D, impact resistance: IK04, permissible operating ambient temperature: +5..+40°C, standard: EN 60598-2-22, contact your sales advisor before using the luminaires in applications with unclear chemical exposure, large temperature fluctuations or condensation-forming humidity, corresponds to IFS (International Featured Standards) requirements for safety and quality in the food industry, packaging unit: 1 piece



Lamps:	LED
Wt. (kg):	3.0
GTIN (EAN):	4058352011584



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Detailed technical description: SIU21,5010lm8mc,ML,L1200,EL3h



Key data

- Product type: office luminaire
- Product name: Silhouette® 21
- Order No.: 51LN12MKM40A3G

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Cover: enclosure, frosted
- Beam angle: wide distribution
- Symmetry: symmetric
- Light emission: direct distribution

Lamps:

- Lamps: with LED
- Rated luminous flux: 5010lm
- Luminous efficacy: 136lm/W
- Colour temperature: 3000/4000/5000K
- Colour rendering index: CRI > 80
- Light colour: 830/840/850
- Rated input power: 37W
- Supplement: suitable for emergency light operating devices according to IEC 60598-2-22, connected load according to luminous flux setting (20/25/30/35W), luminous flux adjustable on luminaire in four steps (2800/3500/4200/4800lm)

Operating device:

- Control gear: single battery element
- Nominal operating time: 3h

Component 2

Certificates, Standards

- Protection rating: IP44
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK04
- Protection symbol: D
- Temperature range (operation): +5...+40°C
- Supplement: corresponds to IFS (International Featured Standards) requirements for safety and quality in the food industry, contact your sales advisor before using the luminaires in applications with unclear chemical exposure, large temperature fluctuations or condensation-forming humidity
- Standard: EN 60598-2-22
- Certification, designation: CE, UKCA

Material, Colour

- housing: sheet steel, white
- Colour specification: white
- end cap: PMMA, white
- Quantity: 2 piece
- Colour specification: white
- Cover: enclosure of PC

Mounting

- Mounting method, mounting location: suspended mounting, surface-mounted, to wire, to the ceiling, to the wall
- Arrangement: single arrangement
- Supplement: only suitable for use in indoor areas

Electrical connection

- Connection: terminal, 4-pole
- Nominal voltage: 220...240V, 50/60Hz, AC

Dimensions, Weight

- Length: 1200mm
- Width: 152mm
- Height: 53mm
- Weight: 3.0kg

Service life

- Rated service life: 100000h (L80/B50) at AT = 25°C

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Dimensions: SIU21,5010lm8mc,ML,L1200,EL3h



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 09.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -