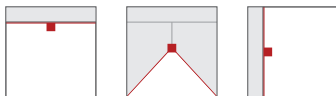


**Order No.:** 51LN12NKM40A | **GTIN (EAN):** 4069025398239

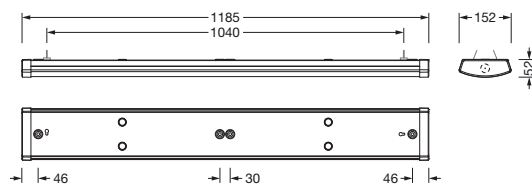
**Product description:** SIU21,4830lm8mc,DA2ML,L1200



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: 4.830lm, luminous efficacy: 142lm/W, light colour: 830/840/850, colour temperature: 3000/4000/5000K, control gear: DALI 2, Multilumen, with terminal, 5-pole, mains connection: 220..240V, AC, 50/60Hz, rated input power: 34W, 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: -20..+40°C, 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, packaging unit: 1 piece

IP 44

Lamps: LED  
Wt. (kg): 2.8  
GTIN (EAN): 4069025398239



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 30.10.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

**Order No.:** 51LN12NKM40A | **GTIN (EAN):** 4069025398239

**Detailed technical description:** SIU21,4830lm8mc,DA2ML,L1200



#### Key data

- Product type: office luminaire
- Product name: Siluette 21
- Order No.: 51LN12NKM40A

#### 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: 4830lm
- Luminous efficacy: 142lm/W
- Colour temperature: 3000/4000/5000K
- Colour rendering index: CRI > 80
- Light colour: 830/840/850
- Rated input power: 34W
- Supplement: 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: DALI 2, Multilumen

#### Certificates, Standards

- Protection rating: IP44
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK04
- Protection symbol: D
- Temperature range (operation): - 20..+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
- 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, 5-pole
- Nominal voltage: 220..240V, 50/60Hz, AC

#### Dimensions, Weight

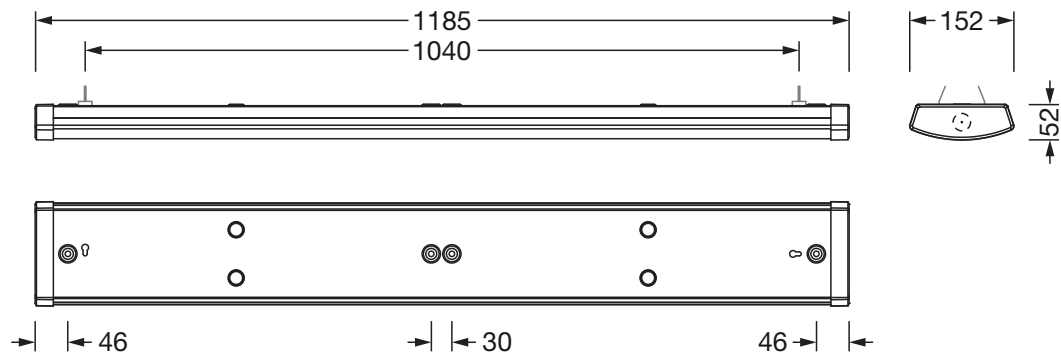
- Length: 1200mm
- Width: 152mm
- Height: 53mm
- Weight: 2.8kg

#### Service life

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

**Order No.:** 51LN12NKM40A | **GTIN (EAN):** 4069025398239

**Dimensions:** SIU21,4830lm8mc,DA2ML,L1200



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

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