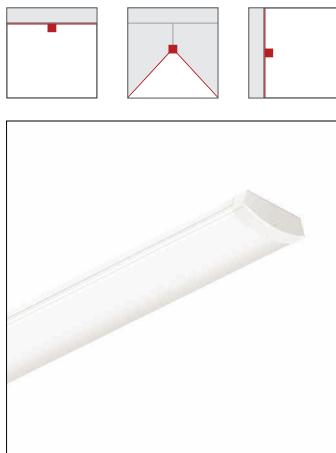


Order No.: 51LN12NKM40A | **GTIN (EAN):** 4069025398239

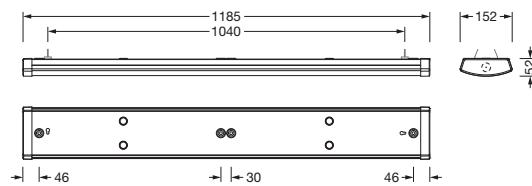
Product description: SIU21,4830lm8mc,DA2ML,L1200



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



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)
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: Silhouette 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

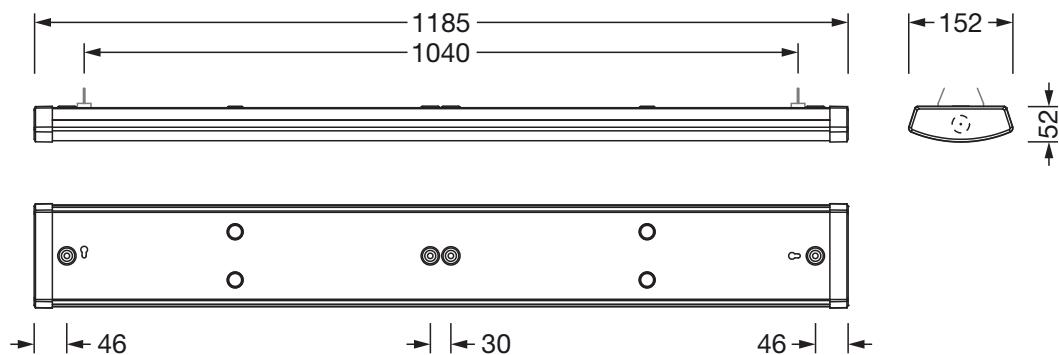
- Length: 1200mm
- Width: 152mm
- Height: 53mm
- Weight: 2.8kg

Service life

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

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

Dimensions: SIU21,4830lm8mc,DA2ML,L1200



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