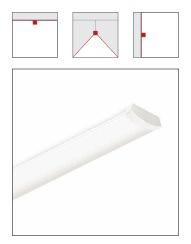
# ѕітесо

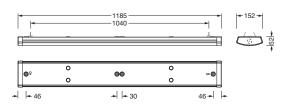
### Order No.: 51LN12NNM70A | GTIN (EAN): 4069025398246 Product description: SIU21,7150Im8mc,DA2ML,L1500



Siluette® 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: 7.150lm, luminous efficacy: 143lm/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: 50W, housing, of sheet steel, white, length: 1.500mm, 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):	3.5
GTIN (EAN):	4069025398246



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 09.05.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

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# ѕітесо

### Order No.: 51LN12NNM70A | GTIN (EAN): 4069025398246 Detailed technical description: SIU21,7150Im8mc,DA2ML,L1500



#### Key data

- Product type: office luminaire
- Product name: Siluette® 21
- Order No.: 51LN12NNM70A

## 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: 7150lm
- Luminous efficacy: 143lm/W
- Colour temperature: 3000/4000/5000K
- Colour rendering index: CRI > 80
- Light colour: 830/840/850
- Rated input power: 50W
- Supplement: luminous flux adjustable on luminaire in four steps (3800/4800/5900/7000lm), connected load according to luminous flux setting (27/34/42/50W)

#### **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, surfacemounted, 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: 1500mm
- Width: 152mm
- Height: 53mm
- Weight: 3.5kg

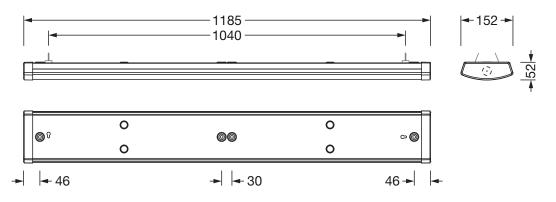
#### Service life

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

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 09.05.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

# ѕітесо

### Order No.: 51LN12NNM70A | GTIN (EAN): 4069025398246 Dimensions: SIU21,7150Im8mc,DA2ML,L1500



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 09.05.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -