

Order No.: 51LN12NNM70A | **GTIN (EAN):** 4069025398246

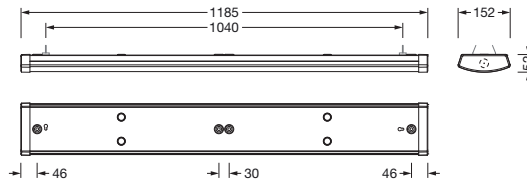
Product description: SIU21,7150lm8mc,DA2ML,PC,L1500,wh



Silhouette 21, wall and ceiling 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
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Detailed technical description: SIU21,7150lm8mc,DA2ML,PC,L1500,wh



Key data

- Product type: wall and ceiling luminaire
- Product name: Silhouette 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
- end cap: PMMA, white
- Quantity: 2 piece
- 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: 1500mm
- Width: 152mm
- Height: 53mm
- Weight: 3.5kg

Service life

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

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