

Order No.: 51LP327DM10AN | **GTIN (EAN):** 4058352704967

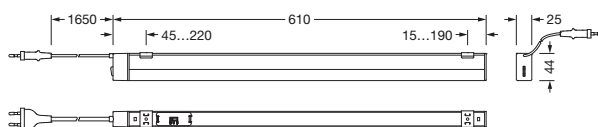
Product description: SIU41N,1000lm8mc,0/1,PC,sr



Silhouette® 41-N, batten luminaire, primary optical cover: cover, of PC, frosted, light emission: direct distribution, primary light characteristic: symmetric, installation type: surface-mounted, LED, rated luminous flux: 1.000lm, luminous efficacy: 120lm/W, light colour: 830/840/850, colour temperature: 3000/4000/5000K, control gear: ON/OFF, with cable with plug, mains connection: 220..240V, AC, 50/60Hz, rated input power: 8.3W, housing, of aluminium, silver, length: 610mm, width: 25mm, height: 44mm, end cap, of PC, white, protection rating (complete): IP20, insulation class (complete): insulation class II (safety insulation), certification: CE, permissible operating ambient temperature: -20...+40°C, packaging unit: 1 piece

IP 20  

Lamps:	LED
Wt. (kg):	0.4
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Detailed technical description: SIU41N,1000lm8mc,0/1,PC,sr



Key data

- Product type: batten luminaire
- Product name: Silhouette® 41-N
- Order No.: 51LP327DM10AN

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Cover: cover, frosted
- Beam angle: diffuse distribution
- Symmetry: symmetric
- Light emission: direct distribution

Lamps:

- Lamps: with LED
- Rated luminous flux: 1000lm
- Luminous efficacy: 120lm/W
- Colour temperature: 3000/4000/5000K
- Colour rendering index: CRI > 80
- Light colour: 830/840/850
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 5 SDCM (initial)
- Rated input power: 8.3W
- Supplement: with switch

Operating device:

- Control gear: ECG
- Control: ON/OFF

Certificates, Standards

- Protection rating: IP20
- Insulation class: insulation class II (safety insulation)
- Temperature range (operation): - 20..+40°C
- Certification, designation: CE

Material, Colour

- housing: aluminium, silver
- Colour specification: silver
- end cap: PC, white
- Colour specification: white
- Cover: cover of PC

Mounting

- Mounting method, mounting location: surface-mounted
- Arrangement: single/continuous arrangement

Electrical connection

- Connection: cable with plug
- Nominal voltage: 220..240V, 50/60Hz, AC

Dimensions, Weight

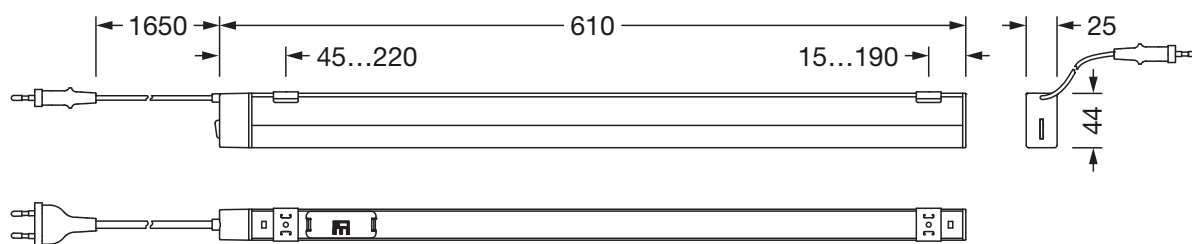
- Length: 610mm
- Width: 25mm
- Height: 44mm
- Weight: 0.4kg

Service life

- Rated service life: 50000h (L80/B50) at AT = 25°C

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Dimensions: SIU41N,1000lm8mc,0/1,PC,sr



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