

Order No.: 51LP327KM20AE | **GTIN (EAN):** 4058352704998

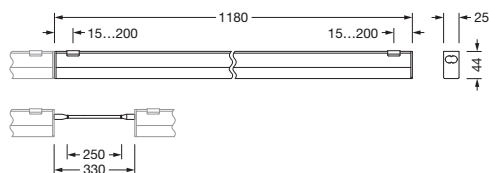
Product description: SIU41E,2000lm8mc,0/1,PC,sr



Silhouette® 41-E, 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: 2.000lm, luminous efficacy: 125lm/W, light colour: 830/840/850, colour temperature: 3000/4000/5000K, control gear: ON/OFF, with system connector: socket, mains connection: 220..240V, AC, 50/60Hz, rated input power: 16W, housing, of aluminium, silver, length: 1.180mm, 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):	0.5
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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 -

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Detailed technical description: SIU41E,2000lm8mc,0/1,PC,sr



Key data

- Product type: batten luminaire
- Product name: Silhouette® 41-E
- Order No.: 51LP327KM20AE

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: 2000lm
- Luminous efficacy: 125lm/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: 16W

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: system connector: socket
- Nominal voltage: 220...240V, 50/60Hz, AC

Dimensions, Weight

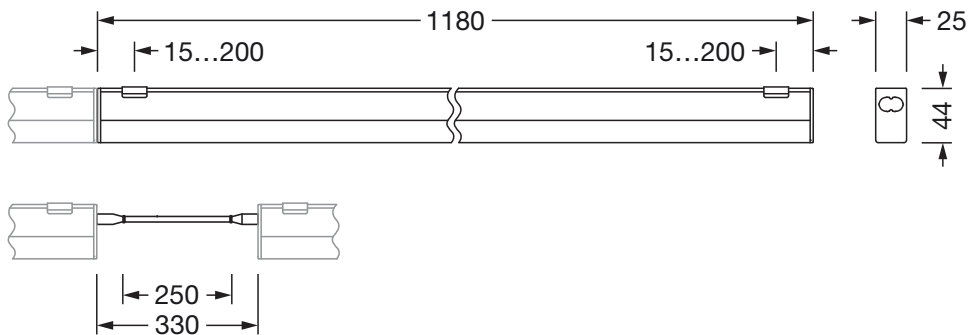
- Length: 1180mm
- Width: 25mm
- Height: 44mm
- Weight: 0.5kg

Service life

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

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Dimensions: SIU41E,2000lm8mc,0/1,PC,sr



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