

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

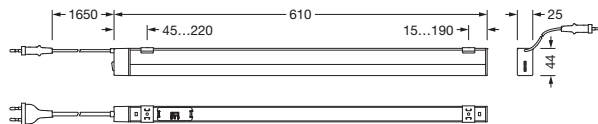
**Product description:** BTN41N,1000lm8mc,0/1,PC,L610,sr



Batten 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: BTN41N,1000lm8mc,0/1,PC,L610,sr



#### Key data

- Product type: batten luminaire
- Product name: Batten 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
- end cap: PC, 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

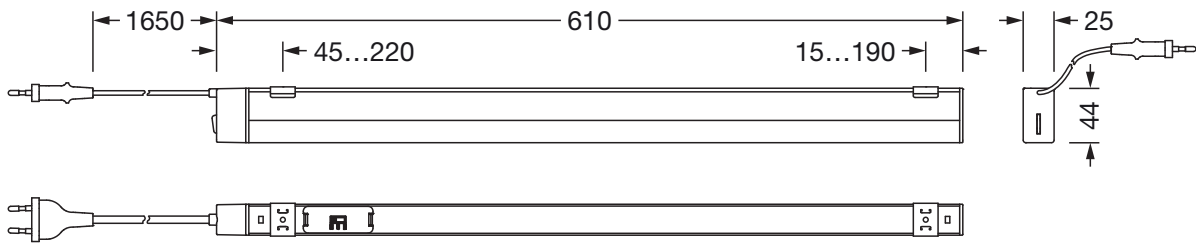
- Length: 610mm
- Width: 25mm
- Height: 44mm
- Weight: 0.4kg

#### Service life

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

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Dimensions: BTN41N,1000lm8mc,0/1,PC,L610,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](http://www.siteco.de))  
Tolerances related to thermal, electrical and photometric data according to IEC 62722  
Issued 13.03.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -