

PRODUCT DATASHEET LED Switch Batten 1200 mm 14 W 3000 K

LED SWITCH BATTEN | Slim LED batten luminaires with included switch, joinable for seamless strip lighting

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Areas of application

- Indoor applications
- Under cabinet lighting
- Accent lighting
- General indoor illumination
- Corridors, entrance areas, stairwells, living rooms, basements
- Cove lighting

Product benefits

- Little space required thanks to compact dimensions
- Ready for connection due to integrated on/off switch and cable with EU-plug
- Easy and quick electrical connection for light line installation
- Flexible application due to a wide range of available lengths of 300 to 1200 mm.
- Flexible installation in 2 different angles with 2 different mounting options

Product features

- Replacement for traditional T8 luminaires
- On/off switch on luminaire
- Polycarbonate housing
- Lifetime: up to 30,000 h
- Color temperature: 3,000 K, 4,000 K



- High luminous efficacy: up to 115 lm/W
- Lengths available: 0.3 m, 0.6 m, 0.9 m, 1.2 m
- Mounting accessories included

TECHNICAL DATA

Electrical data

Nominal wattage	14.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	105.000 mA
Power factor λ	> 0.5
Protection class	11
Operating mode	Mains voltage

Photometrical data

Luminous flux	1600 lm	
Total luminous flux of contained light sources	1800 lm	
Luminous efficacy	110 lm/W	
Color temperature	3000 К	
Light color (designation)	Warm White	
Color rendering index Ra	≥80	
Standard deviation of color matching	< 6 sdcm	
Beam angle	155 °	

Dimensions & Weight

Length	1173.00 mm
Width	22.00 mm
Height	30.00 mm
Product weight	200.00 g
Cable length	1500 mm



Materials & Colors

Product color	White
Housing color	White

Body material	Polycarbonate (PC)	
Cover material	Polycarbonate (PC)	
Mercury content	0.0 mg	

Application & Mounting

Ambient temperature range	-20+40 °C
Type of connection	Plug type C (EU)
Type of protection	IP20
Dimmable	No
Mounting type	Surface
Mounting location	Ceiling
Application environment	Indoor
LED module replaceable	Not replaceable
With light source	Yes

Lifespan

Lifespan L70/B50 at 25 °C	30000 h ¹⁾	
Number of switching cycles	100000	

1) t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

Certificates & Standards

Standards	CE / EAC
Luminaire with limited surface temperature, "D sign"	No

EQUIPMENT / ACCESSORIES

- Equipped with 1.5 m cable and EU plug
- Mounting bracket included
- Fixed connector and flexible connecting cable included

DOWNLOAD DATA

	Documents and certificates
POF	User instruction
PDF	Packaging insert

Documents and certificates

Declarations Of Conformity CE

LOGISTICAL DATA

PDF

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075266988	Folding box 1	41 mm x 46 mm x 1,235 mm	299.00 g	2.33 dm ³
4058075266995	Shipping box 8	1,245 mm x 205 mm x 105 mm	2649.00 g	26.80 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.