PRODUCT DATASHEET
LED Power Batten 600 mm 12 W 3000 K

LED POWER BATTEN | LED batten luminaires with high luminous efficacy



AREAS OF APPLICATION

- Indoor applications
- Ceiling and wall surface mounting
- Kitchens, workspaces
- Corridors, stairwells, basements
- General indoor illumination
- Workshops

PRODUCT BENEFITS

- Economical with a high light output
- High energy savings compared to luminaires that use conventional light sources
- Functional and minimalistic design
- Easy installation, no tools required for connection

PRODUCT FEATURES

- Replacement for traditional T8 luminaires
- Wall and ceiling batten luminaire
- Housing material: sheet steel
- Diffuser made of opal polycarbonate
- Lifetime: up to 25,000 h
- Luminous flux up to 5100 lm
- High luminous efficacy: up to 110 lm/W
- Lengths available: 0.6 m, 1.2 m



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– Color temperature: 3,000 K, 4,000 K

TECHNICAL DATA

Electrical data

Nominal wattage	12.00 W
Operating mode	Mains voltage
Nominal voltage	220…240 V
Mains frequency	50/60 Hz

Photometrical data

Color temperature	3000 K
Color rendering index Ra	≥80
Light color (designation)	Warm White
Luminous flux	1300 lm
Luminous efficacy	108 lm/W

Dimensions & weight



Length	600.0 mm
Width	41.0 mm
Height	48.0 mm
Product weight	305.00 g

Colors & materials

Body material	Steel
Housing color	White
Product color	White
Cover material	Polycarbonate (PC)

Temperatures & operating conditions

Ambient temperature range	-20…40 °C

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Lifespan

Lifespan	25000 h

Additional product data

Mounting type	Surface
Product remark	Available from July 2018

Capabilities

Dimmable	No
Type of connection	Push fit terminal

Certificates & standards

Protection class	I
Type of protection	IP20
Standards	CE/EAC/REACH/RoHS

EQUIPMENT / ACCESSORIES

– Mounting bracket included

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075123618	LED Power Batten 600 mm 12 W 3000 K	Shipping carton box 8	615 mm x 200 mm x 120 mm	14.76 dm^3	2958.00 g

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.

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