

PRODUCT DATASHEET LED Value Batten 1500 mm 24 W 4000 K

LED VALUE BATTEN | LED batten luminaires for wall and ceiling mounting

Areas of application

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

Product benefits

- Excellent price/performance ratio
- High energy savings compared to luminaires that use conventional light sources
- Functional and minimalistic design

Product features

- Replacement for traditional T8 luminaires
- Wall and ceiling batten luminaire
- Material: Aluminium (Housing), Polycarbonate (Diffusor)
- Lifetime: up to 30,000 h
- Color temperature: 4,000 K
- Luminaire efficacy: up to 100 $\mbox{lm/W}$
- Lengths available: 0.6 m, 1.2 m, 1.5 m



TECHNICAL DATA

Electrical data

Nominal wattage	24.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	180.000 mA
Power factor λ	> 0.5
Protection class	П
Operating mode	Mains voltage

Photometrical data

Luminous flux	2400 lm
Total luminous flux of contained light sources	3000 lm
Luminous efficacy	100 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	≥80
Standard deviation of color matching	< 6 sdcm
Beam angle	150 °

Dimensions & Weight

Length	1534.00 mm
Width	29.00 mm
Height	44.00 mm
Product weight	440.00 g



Materials & Colors

Product color	Silver
Housing color	Silver
Body material	Aluminum

Cover material	Polycarbonate (PC)
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20+40 °C	
Type of connection	Screw terminal	
Type of protection	IP20	
Dimmable	No	
Mounting type	Surface	
Mounting location	Ceiling / Wall	
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 / UKCA
Luminaire with limited surface temperature, "D sign"	No

EQUIPMENT / ACCESSORIES

- Mounting clips included

DOWNLOAD DATA

	Documents and certificates
PDF	User instruction
PDF	Packaging insert
PDF	Declarations Of Conformity CE

Documents and certificates



Declarations Of Conformity UKCA

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075268241	Folding box 1	44 mm x 30 mm x 1,534 mm	449.00 g	2.02 dm ³
4058075268258	Shipping box 10	1,560 mm x 165 mm x 115 mm	5045.00 g	29.60 dm³

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.