

PRODUCT DATASHEET LED Value Batten 1200 13 W 3000 K

LED VALUE BATTEN | LED batten luminaires

Areas of application

- Contour lighting
- Cove lighting
- Shelves
- Backlighting

Product benefits

- Homogeneous light output
- Mercury-free technology
- Reliable connection thanks to 3-pin plug connection

Product features

- Uniform illumination
- Color rendering index R_a : > 80
- Beam angle: 120°
- Luminaire efficacy: up to 100 lm/W
- Power factor: > 0.9
- Lifetime (L70/B50): up to 20,000 h



TECHNICAL DATA

Electrical data

Nominal wattage	13.00 W
Nominal voltage	100240 V
Mains frequency	5060 Hz
Power factor λ	0.90
Protection class	1

Photometrical data

Luminous flux	1300 lm
Luminous efficacy	100 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	≥80
Standard deviation of color matching	5 sdcm
Beam angle	120 °

Dimensions & Weight

Length	1180.00 mm
Width	23.00 mm
Height	35.00 mm
Product weight	290.00 g



Materials & Colors

Product color	White	
Housing color	White	
Body material	Polycarbonate (PC) Polyvinyl chloride (PVC)	

Application & Mounting

Ambient temperature range	-10+40 °C
Temperature range at storage	-40+70 °C
Type of protection	IP20
Dimmable	No
Mounting location	Ceiling / Wall
Application environment	Indoor
Replaceable light source	No

Lifespan

Number of switching cycles	15000
----------------------------	-------

Certificates & Standards

Replaceable light source (EPREL)	Not replaceable
----------------------------------	-----------------

DOWNLOAD DATA

Photometric and lighting design files	Document name
IES file (IES)	LED BAT PRO 4F 13W 100-240V

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075310674	Folding box 1	1,217 mm x 37 mm x 25 mm	316.00 g	1.13 dm ³
4058075310681	Shipping box 30	1,240 mm x 200 mm x 164 mm	10388.00 g	40.67 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.