

PRODUCT DATASHEET

LED VALUE HE BATTEN 13.00 W 6500 K

1200 mm

LED VALUE HE BATTEN | LED batten luminaires with high luminous efficacy



Areas of application

- Contour lighting
- Cove lighting
- Shelf lighting
- Backlighting
- Indoor applications

Product benefits

- Homogeneous light output
- Flexible application due to a wide range of available lengths of 300 to 1200 mm.
- Mercury-free technology

Product features

- Uniform illumination
- Available with color temperature: 3,000 K, 4,000 K, 6,500 K
- Beam angle: 120°
- Connection with 2-pin plug connection
- Lifetime (L70/B50): up to 20,000 h
- High luminous efficacy: up to 100 lm/W
- Power factor: > 0.9
- Certificate: CB



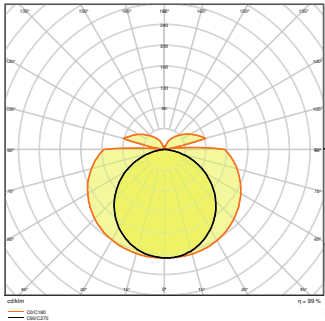
TECHNICAL DATA

Electrical data

Nominal wattage	13.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	65.000 mA
Power factor λ	0.90
Protection class	II

Photometrical data

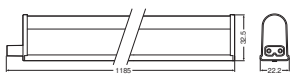
Luminous flux	1300 lm
Luminous efficacy	100 lm/W
Color temperature	6500 K
Light color (designation)	Daylight
Color rendering index Ra	80
Standard deviation of color matching	≤ 5 sdc _{cm}
Beam angle	120 °



LDVAL BAT HE 1200 13W G3 24X1
EN LEDV

Dimensions & Weight

Length	1185.00 mm
Width	22.20 mm
Height	32.50 mm
Product weight	137.00 g



LDVAL BATTEN 1200 13W G3

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...+35 °C
Temperature range at storage	-20...+70 °C
Type of protection	IP20
Dimmable	No
Mounting type	Surface
Mounting location	Ceiling
Replaceable light source	No

Certificates & Standards

Replaceable light source (EPREL)	Not replaceable
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Accessories Optional

Product image	Product name	EAN
	LDV BAT POWER CABLE LDVAL BAT POWER	4058075282001
	LDV BAT CONNECT CABLE LDVAL BAT CONNE	4058075282018

EQUIPMENT / ACCESSORIES

- Connection cable included
- Accessories for connection cable and power cable available

DOWNLOAD DATA

Photometric and lighting design files		Document name
	IES file (IES)	LDVAL BAT HE 1200 13W G3 24X1 EN LEDV
	Light distribution curve type polar	LDVAL BAT HE 1200 13W G3 24X1 EN LEDV

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075414587	Folding box 1	1,250 mm x 23 mm x 34 mm	217.00 g	0.96 dm³
4058075414594	Shipping box 24	1,265 mm x 150 mm x 150 mm	6026.00 g	28.46 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.