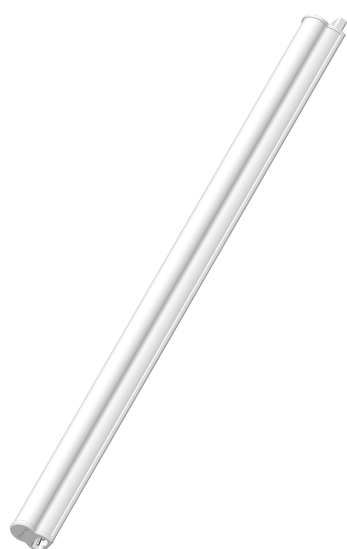


# PRODUCT DATASHEET

## LED VALUE HE BATTEN 6.50 W 6500 K 600 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



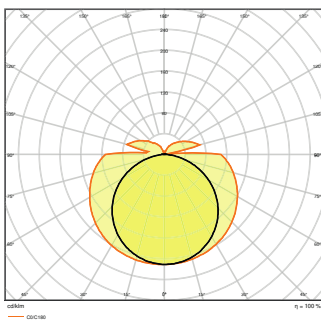
TECHNICAL DATA

Electrical data

Nominal wattage	6.50 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	31.000 mA
Power factor $\lambda$	0.90
Protection class	II

Photometrical data

Luminous flux	650 lm
Luminous efficacy	100 lm/W
Color temperature	6500 K
Light color (designation)	Daylight
Color rendering index Ra	80
Standard deviation of color matching	$\leq 5$ sdc <sub>m</sub>
Beam angle	120 °



LDVAL BAT HE 600 6.5W G3 24X1  
EN LEDV

Dimensions & Weight

Length	585.00 mm
Width	22.20 mm
Height	32.50 mm
Product weight	75.00 g



LDVAL BATTEN 600 6.5W 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

**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 600 6.5W G3 24X1 EN LEDV
 Light distribution curve type polar	LDVAL BAT HE 600 6.5W G3 24X1 EN LEDV

**LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075414464	Folding box 1	650 mm x 23 mm x 34 mm	120.00 g	0.50 dm <sup>3</sup>
4058075414471	Shipping box 24	665 mm x 150 mm x 150 mm	3354.00 g	14.96 dm <sup>3</sup>

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.