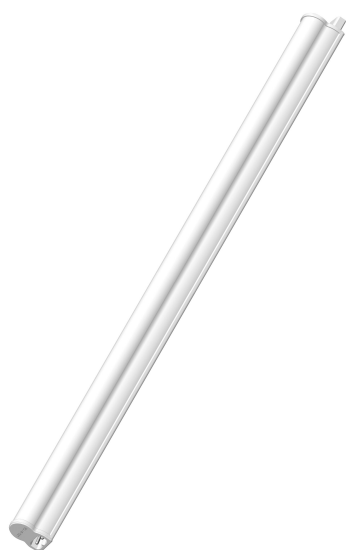


# PRODUCT DATASHEET

## VALUE BAT 6.50 W 6500 K GEN3

LED VALUE BATTEN | LED batten luminaires



### Areas of application

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

### Product benefits

- Homogeneous light output
- Mercury-free technology

### Product features

- Available with color temperature: 3,000 K, 4,000 K, 6,500 K
- Lifetime up to 15,000 h
- Connection with 2-pin plug connection
- Beam angle: 120°
- Luminaire efficacy: up to 80 lm/W
- Power factor: 0.5
- CCC marked, CB test certificate



## TECHNICAL DATA

### Electrical data

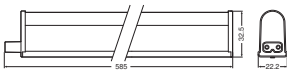
Nominal wattage	6.50 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	55.000 mA
Power factor $\lambda$	0.50
Protection class	II
Operating mode	Integrated LED driver

### Photometrical data

Luminous flux	600 lm
Luminous efficacy	80 lm/W
Color temperature	6500 K
Light color (designation)	Daylight
Color rendering index Ra	$\geq 70$
Standard deviation of color matching	$\leq 7$ sdcM
Beam angle	120 °

### Dimensions & Weight

Length	585.00 mm
Width	22.20 mm
Height	32.50 mm
Product weight	76.00 g



LDVAL BATTEN 600 6.5W G3

### Materials & Colors

Product color	White
Housing color	White
Body material	Polycarbonate (PC) Polyvenyl

Cover material	Polycarbonate (PC)
----------------	--------------------

### Application & Mounting

Ambient temperature range	-20...+35 °C
Temperature range at storage	-20...+70 °C
Type of protection	IP20
Dimmable	No
Mounting location	Ceiling / Wall
Application environment	Indoor

### Lifespan

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


### Certificates & Standards

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

### Additional product data

BEG subsidy	No
-------------	----

### DOWNLOAD DATA

Photometric and lighting design files		Document name
	IES file (IES)	LDVAL BAT 600 6.5W 6500K G3 APM

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075270763	Folding box 1	650 mm x 23 mm x 34 mm	121.00 g	0.50 dm <sup>3</sup>
4058075270770	Shipping box 24	665 mm x 150 mm x 150 mm	3378.00 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.