

# 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	220240 V
Mains frequency	5060 Hz
Nominal current	55.000 mA
Power factor $\lambda$	0.50
Protection class	П
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	≥70
Standard deviation of color matching	≤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	
Replaceable light source	No	
Lifespan		
Number of switching cycles	15000	

# Certificates & Standards

Replaceable light source (EPREL)	Not replaceable
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#### **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

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