

PRODUCT DATASHEET VALUE BAT 6.50 W 4000 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 λ	0.50
Protection class	II
Operating mode	Integrated LED driver

Photometrical data

Luminous flux	600 lm
Luminous efficacy	80 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
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	

DOWNLOAD DATA

Certificates & Standards

Replaceable light source (EPREL)

Photometric and lighting design files	Document name
IES file (IES)	LDVAL BAT 600 6.5W 4000K G3 APM

Not replaceable

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075270749	Folding box 1	650 mm x 23 mm x 34 mm	121.00 g	0.50 dm ³
4058075270756	Shipping box 24	665 mm x 150 mm x 150 mm	3378.00 g	14.96 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.