

# PRODUCT DATASHEET VALUE BAT 9.60 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	9.60 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	80.000 mA
Power factor $\lambda$	0.50
Protection class	II
Operating mode	Integrated LED driver

#### Photometrical data

Luminous flux	900 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	885.00 mm
Width	22.20 mm
Height	32.50 mm
Product weight	107.00 g



LDVAL BATTEN 900 9.6W 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	

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Replaceable light source (EPREL)

# DOWNLOAD DATA

Photometric and lighting design files	Document name	
IES file (IES)	LDVAL BAT 900 9.6W 6500K G3 APM	

Not replaceable

# LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075273498	Folding box 1	950 mm x 23 mm x 34 mm	162.00 g	0.73 dm <sup>3</sup>
4058075273504	Shipping box 24	968 mm x 155 mm x 155 mm	4534.00 g	23.26 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.