

# PRODUCT DATASHEET VALUE BAT 3.40 W 3000 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	3.40 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	28.000 mA
Power factor $\lambda$	0.50
Protection class	II
Operating mode	Integrated LED driver

### Photometrical data

Luminous flux	270 lm
Luminous efficacy	72 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	≥70
Standard deviation of color matching	≤7 sdcm
Beam angle	120°

# Dimensions & Weight

Length	352.00 mm
Width	22.20 mm
Height	32.50 mm
Product weight	50.00 g



LDVAL BATTEN 300 3.4W 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		
_ifespan			
Number of switching cycles	15000		

# Accessories Optional

Certificates & Standards

Replaceable light source (EPREL)

Product image	Product name	EAN
	LDV BAT CONNECT CABLE LDVAL BAT CONNE	4058075282018
·.	LDV BAT POWER CABLE LDVAL BAT POWER	4058075282001

Not replaceable

# DOWNLOAD DATA

Photometric and lighting design files	Document name	
IES file (IES)	LDVAL BAT 300 3.4W 3000K G3 APM	

# LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075270664	Folding box 1	390 mm x 23 mm x 34 mm	85.00 g	0.30 dm <sup>3</sup>

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075270671	Shipping box 24	405 mm x 150 mm x 150 mm	2366.00 g	9.11 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.