

# PRODUCT DATASHEET

## VALUE BAT 13.00 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        | 13.00 W               |
| Nominal voltage        | 220...240 V           |
| Mains frequency        | 50...60 Hz            |
| Nominal current        | 110.000 mA            |
| Power factor $\lambda$ | 0.50                  |
| Protection class       | II                    |
| Operating mode         | Integrated LED driver |

### Photometrical data

|                                      |               |
|--------------------------------------|---------------|
| Luminous flux                        | 1080 lm       |
| Luminous efficacy                    | 72 lm/W       |
| Color temperature                    | 3000 K        |
| Light color (designation)            | Warm White    |
| Color rendering index Ra             | $\geq 70$     |
| Standard deviation of color matching | $\leq 7$ sdcn |
| Beam angle                           | 120 °         |

### Dimensions & Weight

|                |            |
|----------------|------------|
| Length         | 1185.00 mm |
| Width          | 22.20 mm   |
| Height         | 32.50 mm   |
| Product weight | 135.00 g   |



LDVAL BATTEN 1200 13W G3

### Materials & Colors

|               |                                             |
|---------------|---------------------------------------------|
| Product color | White                                       |
| Housing color | White                                       |
| Body material | Polycarbonate (PC) Polyvinyl chloride (PVC) |

|                |                    |
|----------------|--------------------|
| 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

| Photometric and lighting design files                                             |                | Document name                          |
|-----------------------------------------------------------------------------------|----------------|----------------------------------------|
|  | IES file (IES) | LED VALUE BATTEN 1200 13W 3000K G3 APM |

### LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075273511 | Folding box<br>1             | 1,250 mm x 23 mm x 34 mm             | 215.00 g     | 0.96 dm <sup>3</sup>  |
| 4058075273528 | Shipping box<br>24           | 1,265 mm x 150 mm x 150 mm           | 5978.00 g    | 28.46 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.