

# PRODUCT DATASHEET

## LDVAL BATTEN 1200 13W 840

LINKABLE BATTEN | Linkable batten with a super slim, lightweight design and integral driver



### Areas of application

- Offices
- Residential interiors
- Hotels, restaurants, shops

### Product benefits

- Value for money luminaire
- Mercury-free technology
- Accessories for flexible mounting options included

### Product features

- Protection class: II
- Color rendering index  $R_a$ :  $\geq 80$
- Type of protection: IP20
- Lifetime up to 15,000 h

## TECHNICAL DATA

### Electrical data

|                        |             |
|------------------------|-------------|
| Nominal wattage        | 13.00 W     |
| Nominal voltage        | 220...240 V |
| Mains frequency        | 50...60 Hz  |
| Power factor $\lambda$ | > 0.5       |
| Protection class       | II          |

### Photometrical data

|                                      |            |
|--------------------------------------|------------|
| Luminous flux                        | 1300 lm    |
| Luminous efficacy                    | 100 lm/W   |
| Color temperature                    | 4000 K     |
| Light color (designation)            | Cool White |
| Color rendering index Ra             | > 80       |
| Standard deviation of color matching | < 6 sdcm   |
| Beam angle                           | 100 °      |

### Dimensions & Weight

|                |            |
|----------------|------------|
| Length         | 1185.00 mm |
| Width          | 20.00 mm   |
| Height         | 31.00 mm   |
| Product weight | 230.00 g   |

### Materials & Colors

|               |         |
|---------------|---------|
| Product color | White   |
| Housing color | White   |
| Body material | Plastic |

### Application & Mounting

|                           |                |
|---------------------------|----------------|
| Ambient temperature range | -10...+40 °C   |
| Type of protection        | IP20           |
| Dimmable                  | No             |
| Mounting type             | Surface        |
| Mounting location         | Ceiling / Wall |
| Application environment   | Indoor         |
| Replaceable light source  | No             |

### Lifespan

|                           |                       |
|---------------------------|-----------------------|
| Lifespan L70/B50 at 25 °C | 15000 h <sup>1)</sup> |
|---------------------------|-----------------------|

1) t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

Certificates & Standards

|                                  |                 |
|----------------------------------|-----------------|
| Replaceable light source (EPREL) | Not replaceable |
|----------------------------------|-----------------|

LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume    |
|---------------|------------------------------|--------------------------------------|--------------|-----------|
| 4099854115059 | Folding box<br>1             | 1,195 mm x 50 mm x 43 mm             | 390.00 g     | 2.57 dm³  |
| 4099854115066 | Shipping box<br>30           | 1,210 mm x 275 mm x 285 mm           | 12842.00 g   | 94.83 dm³ |

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.