

PRODUCT DATASHEET LED VALUE HE BATTEN 6.50 W 4000 K 600 mm

LED VALUE HE BATTEN | LED batten luminaires with high luminous efficacy



Areas of application

- Contour lighting
- Cove lighting
- Shelf lighting
- Backlighting
- Indoor applications

Product benefits

- Homogeneous light output
- Flexible application due to a wide range of available lengths of 300 to 1200 mm.
- Mercury-free technology

Product features

- Uniform illumination
- Available with color temperature: 3,000 K, 4,000 K, 6,500 K
- Beam angle: 120°
- Connection with 2-pin plug connection
- Lifetime (L70/B50): up to 20,000 h
- $-\,$ High luminous efficacy: up to 100 lm/W
- Power factor: > 0.9
- Certificate: CB



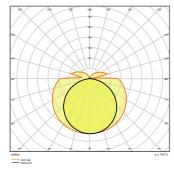
TECHNICAL DATA

Electrical data

| Nominal wattage | 6.50 W |
|------------------------|-----------|
| Nominal voltage | 220240 V |
| Mains frequency | 5060 Hz |
| Nominal current | 31.000 mA |
| Power factor λ | 0.90 |
| Protection class | II . |

Photometrical data

| Luminous flux | 650 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 | ≤5 sdcm |
| Beam angle | 120 ° |



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Dimensions & Weight

| Length | 585.00 mm |
|----------------|-----------|
| Width | 22.20 mm |
| Height | 32.50 mm |
| Product weight | 75.00 g |



Materials & Colors

| Product color | White |
|-----------------|--------------------|
| Housing color | White |
| Body material | Polycarbonate (PC) |
| Cover material | Polycarbonate (PC) |
| Mercury content | 0.0 mg |

Application & Mounting

| Ambient temperature range | -20+35 °C |
|------------------------------|-----------|
| Temperature range at storage | -20+70 °C |
| Type of protection | IP20 |
| Dimmable | No |
| Mounting type | Surface |
| Mounting location | Ceiling |
| Replaceable light source | No |

Accessories Optional

| Product image | Product name | EAN | |
|---------------|---------------------------------------|---------------|--|
| <u></u> | LDV BAT POWER CABLE LDVAL BAT POWER | 4058075282001 | |
| | LDV BAT CONNECT CABLE LDVAL BAT CONNE | 4058075282018 | |

EQUIPMENT / ACCESSORIES

- Connection cable included
- Accessories for connection cable and power cable available

DOWNLOAD DATA

| Photometric and lighting design files | Document name |
|---------------------------------------|--|
| IES file (IES) | LDVAL BAT HE 600 6.5W G3 24X1 EN LEDV - Copy |
| Light distribution curve type polar | LDVAL BAT HE 600 6.5W G3 24X1 EN LEDV - Copy |

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075414440 | Folding box 1 | 650 mm x 23 mm x 34 mm | 120.00 g | 0.50 dm ³ |
| 4058075414457 | Shipping box 24 | 665 mm x 150 mm x 150 mm | 3354.00 g | 14.96 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.