

# PRODUCT DATASHEET DP BATTEN CBO EL BAT 6.4V 1.8AH 2WH

DAMP PROOF / BATTEN COMBO BATTERY | Spare part solution for DAMP PROOF / BATTEN COMBO EMERGENCY KIT



#### Areas of application

- Suitable for DAMP PROOF / BATTEN COMBO

## **Product features**

- Type of protection: IP20
- Battery technology: LiFePO4
- Ambient temperature in operation: 0...+40 °C

## **TECHNICAL DATA**

#### Electrical data

| Nominal voltage  | 6,4 V |
|------------------|-------|
| Protection class | II    |

# Dimensions & Weight

| Length         | 66.50 mm |
|----------------|----------|
| Width          | 37.00 mm |
| Height         | 20.00 mm |
| Product weight | 87.4 g   |



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## Materials & Colors

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

# Application & Mounting

| Ambient temperature range    | 0+40 °C            |  |
|------------------------------|--------------------|--|
| Temperature range at storage | -20+40 °C          |  |
| Type of connection           | Screwless terminal |  |
| Type of protection           | IP20               |  |
| Dimmable                     | No                 |  |

## Lifespan

| Number of switching cycles | 1500 |
|----------------------------|------|

## **BATTERY**

| Type of Battery LiFePO4 |
|-------------------------|
|-------------------------|

## **Emergency lighting**

| Type of emergency operation test         | Automatic |
|--|-----------|
| Battery life in emergency operation mode | >3h       |

#### Certificates & Standards

## Additional product data

| Product remark Available from May 2025 |  |
|--|--|
|--|--|

#### Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.

## DOWNLOAD DATA

|     | Documents and certificates Document name                |                                    |
|-----|---|------------------------------------|
| PDF | User instruction / safety instructions DP BATTEN CBO EL |                                    |
| PDF | Legal information                                       | Informationstext 18 Abs 4 ElektroG |
| PDF | Legal information                                       | Safety Insert G11218810            |
| PDF | Legal information                                       | Legal Insert DP BATTEN CBO         |

# LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume               |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4099854521515 | Folding box                  | 82 mm x 52 mm x 30 mm                | 94.40 g      | 0.13 dm <sup>3</sup> |
| 4099854521522 | Shipping box<br>50           | 331 mm x 281 mm x 101 mm             | 5122.00 g    | 9.39 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.

## References / Links

- For Guarantee see www.ledvance.com/guarantee

## **DISCLAIMER**

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