

# 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

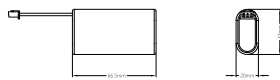
## TECHNICAL DATA

### 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



DP BATTEN CBO EL BAT 6.4V  
1.8AH

### 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
Replaceable light source	No

### Lifespan

Number of switching cycles	1500
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### BATTERY

Type of Battery	LiFePO4
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Battery size [GMS]	Others
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### Emergency lighting

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

### Certificates & Standards

Standards	CE / CB / UKCA / EAC
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### Additional product data

Product remark	Available from May 2025
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### Safety advice

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

### DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	DP BATTEN CBO EL
	Legal information	Informationstext 18 Abs 4 ElektroG
	Legal information	Safety Insert G11218810
	Legal information	Legal Insert DP BATTEN CBO
	Declarations of conformity	DP BATTEN CBO EL
	Declarations of conformity UKCA	DP BATTEN CBO

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854521515	Folding box 1	82 mm x 52 mm x 30 mm	94.40 g	0.13 dm <sup>3</sup>
4099854521522	Shipping box 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](http://www.ledvance.com/guarantee)

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