

PRODUCT DATASHEET

DP BATTEN CBO EL CG 200V 3H MT AT

DAMP PROOF / BATTEN COMBO EMERGENCY KIT | Plug & Upgrade emergency kit for converting DAMP PROOF / BATTEN COMBO luminaires into emergency luminaires



VALUE
CLASS

Areas of application

- Suitable for DAMP PROOF / BATTEN COMBO

Product benefits

- Plug & Upgrade concept to extend the On/Off luminaire to an emergency luminaire
- Easy maintenance thanks to manual or self-test function of the emergency lighting
- Easy battery replacement possible

Product features

- Type of protection: IP20
- Impact resistance: IK06
- Operation mode: maintained (M) or non-maintained (NM)
- Battery technology: LiFePO4
- Ambient temperature in operation: 0...+40 °C

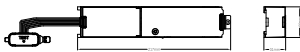
TECHNICAL DATA

Electrical data

Nominal wattage	3.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	23 mA
Inrush current	6.8 A
Power factor λ	> 0.3
Protection class	II

Dimensions & Weight

Length	217.00 mm
Width	44.00 mm
Height	31.00 mm
Product weight	219.00 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...+60 °C
Type of connection	Screwless terminal
Type of protection	IP20
Protection class IK (shock resistance)	IK06
Dimmable	No

Replaceable light source	No
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Lifespan

Lifespan L70/B50 at 25 °C	40000 h ¹⁾
Number of switching cycles	25000

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

Control gear

ECG lifetime	40000 h
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BATTERY

Type of Battery	LiFePO4
Battery size [GMS]	Others

Emergency lighting

Type of emergency operation test	Manual
Wattage in maintained operation mode	3 W
Battery life in emergency operation mode	>3h

Certificates & Standards

Standards	CE / CB / UKCA / EAC
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EQUIPMENT / ACCESSORIES



- Battery included

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

Documents and certificates		Document name
	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
4099854521430	Folding box 1	250 mm x 57 mm x 39 mm	247.00 g	0.56 dm ³
4099854521447	Shipping box 40	342 mm x 311 mm x 266 mm	10450.00 g	28.29 dm ³

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

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.