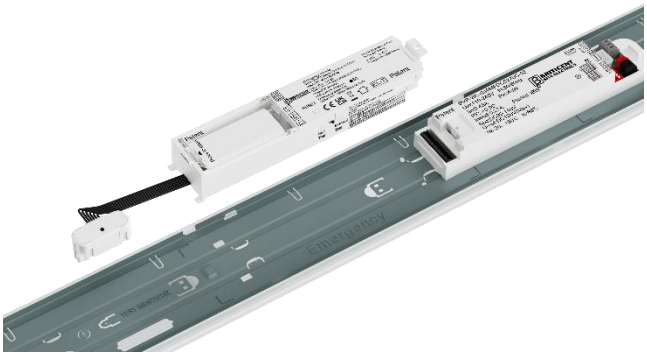
ClikConnect™ 2W Emergency 3Hour Battery Pack Selectable Self-Test Or Standard Test Modes



Description

Briticent ClikConnect™ Emergency Battery Pack offers selectable self-test or standard test modes and, in emergency operation, uses only 2W to deliver up to 3 hours of backup lighting.

Designed to fit the Briticent ClikConnect non-corrosive range, the battery pack installs without tools by simply clicking onto the driver and slotting into the gear tray. This allows installation in seconds, making it ideal for refurbishment after site or commercial use.

Emergency battery can be quickly unplugged and replaced, concealed within the fitting and serviceable in seconds. Magnetic LED emergency indicator allows tool-free installation and removal, enabling quick and easy refurbishment.

Features

- 2W Emergency 3-hour LiFePO4 1800mAh 6.4V battery packs with no wiring assembly.
- Convert a standard fitting into an emergency fitting with a simple click.
- The battery pack can be unplugged and replaced quickly for easy maintenance.
- Magnetic emergency indicator allows tool-free installation and removal for quick, easy maintenance
- Selectable self-test or standard test modes. Self-test mode automatically performs routine checks to verify that the emergency lighting and battery is functioning correctly.
- Unique low-voltage protection allows the fitting to tolerate voltage drop when used with transformers, preventing damage to the driver and automatically resetting, once the supply returns to the normal operating range.
- Operates on 100–240VDC, making it suitable for both temporary and permanent installations.

Technical Specification

Input Voltage	100-240V DC
Battery Voltage	6.4V
Battery Current	1800mAh
Battery Type	LiFePO4
Emergency Power	2W
Output Voltage	50-200VDC
Protection	1W 2A Fuse
Minimum Emergency Duration	3 Hours
Battery Style	2 x AA (side by side)
Battery Weight	89g
Protection Class	Class I
IP Rating	IP20
Operating Temperature	-20°C to + 45°C
Warranty	2 Years

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Self Test Status

LED Colour	Status	Description
GREEN	Constantly On	Normal/Charging
	Slow Flash	Duration test running
	Fast Flash	Function test running
	Slow flash 3 Times	Time reset
RED	Constantly On	Battery failure
	Slow Flash	Lamp failure
	Fast Flash	Duration failure
Both Off	Off	Emergency mode

Manual Test Settings

Duration	Function
Press for <2s	Simulate emergency mode
Press for 3-5s	Start duration test manually. The test can be aborted by pressing off (1-2s)
Press for 5-8s	Start function test manually for 60s. The test can be aborted by pressing off (1-2s)
Press for >10s	Time reset

We recommend, on commissioning the installation, a minimum charge period of 24 hours before carrying out an emergency duration test

There is a 2-position switch located on the side of the emergency

Dimensions

Length	Width	Height	Cable
217mm	44mm	31mm	400mm

Contact your local authority for information concerning the correct disposal of your product.

Range

BI5060	ClikConnect - Intelligent Motion Microwave Sensor
BI5061	2W Emergency 3hour Battery Pack Switchable Test

We recommend, on commissioning the installation, a minimum charge period of 24 hours before carrying out an emergency duration test

There is a 2-position switch located on the side of the emergency pack for switching between Self Test (ST) and manual Test (MT).

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