

## BAU BAT BATTERY BACKUP FOR 230V LED STRIP

With BAU BAT battery backup, you turn BAU LED 2 LED strip lighting into emergency lighting. When using batteries, the lighting power drops by 70%, but still provides enough light for safe movement during a power outage. Battery backup is well suited for exit route lighting. The BAU BAT battery backup has a socket and a plug and is connected between the connection cable of the BAU LED 2 LED strip and the socket. Max. 60m of led strip can be connected to one battery backup.



SKU: 6000847

# **TECHNICAL ATTRIBUTES**

Tulojännite	100-277VAC ≤7A 50/60Hz	Akun käyttöikä	2 x 60 min
Lähtöjännite	50-180VDC	Enclosure class	IP65
Akun max. antoteho	Max 50W	Connection cable	Input 1,2 m/ Output 0,5m (2×1,5mm2)
Charging time	24h	Maße (H x B x L)	50 x 285/310 x 90 mm
		Operating temperature	-10°C - +50°C

# **ADDITIONAL PRODUCT DESCRIPTION**

### INSTRUCTIONS

Connect the battery backup according to the attached connection diagram between the power supply and the connection cable.

Do not open the BAU BAT box. Opening it will void the product's warranty.

#### **Operation of the indicator light:**

Green light: The battery is charging and the charge is over 90%



Red light: The battery is charging and the charge is less than 90%

Press the ON/OFF button to check the battery charge status:

1 flash: 0-20% 2 flashes: 20-40% 3 flashes: 40-60% 4 flashes: 60-80% 5 flashes: more than 80%

Press ON/OFF button for 3 seconds to stop battery operation.

### **Operation with battery backup:**

Battery backup drops light output by 70%. The LED strip illuminates with battery power for 60 minutes, after which the lights turn off automatically. When the currents return, the battery starts charging. If another power outage occurs right after, the battery has power left for another 60-minute battery operation period.