



SPECIFICATIONS

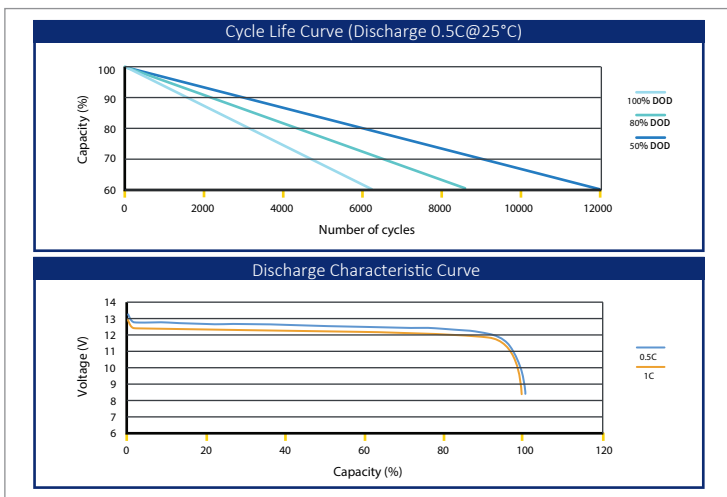
Model No.		EBLU1R
Dimensions	Length	195mm
	Width	132mm
	Height	183mm
Weight		5.5kg

CHARACTERISTICS

Nominal Voltage	12.8V
Nominal Capacity	48Ah
Nominal Energy	614.4Wh
Internal Impedance	≤20mΩ
Charge Voltage	14.4V
Discharge Cut-off Voltage	10V
Standard Charge Current	9.6A
Max. Charge Current	25A
Standard Discharge Current	9.6A
Max. Discharge Current	25A
Peak Discharge Current	80A < 2S
Bluetooth	Available
Operating Temperature	Charge 0°C ~ +45°C
	Discharge -20°C ~ +55°C

Note: Maximum 4 batteries in series (total voltage 12V-48V) and 4 batteries in Parallel.

DISCHARGING GRAPH



CERTIFICATIONS

UN38.3 **CE**



EBLU1R

DRAWINGS

