

SPECIFICATIONS

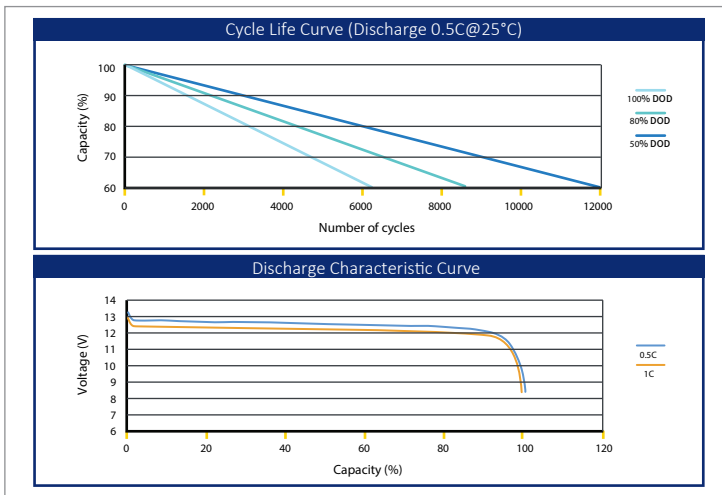
Model No.	EBL100	
Dimensions	Length	330mm
	Width	175mm
	Height	195mm
Weight	12kg	

CHARACTERISTICS

Nominal Voltage	12.8V
Nominal Capacity	100Ah
Nominal Energy	1280Wh
Internal Impedance	≤5mΩ
Charge Voltage	14.4V
Discharge Cut-off Voltage	10V
Standard Charge Current	20A
Max. Charge Current	100A
Standard Discharge Current	20A
Max. Discharge Current	150A
Peak Discharge Current	350A < 5S
Bluetooth	Yes
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



EBL100

DRAWINGS

