



### SPECIFICATIONS

Model No.	PRLR-20	
Dimensions	Length	181mm
	Width	77mm
	Height	170mm
Weight	About 2.6kg	

### CHARACTERISTICS

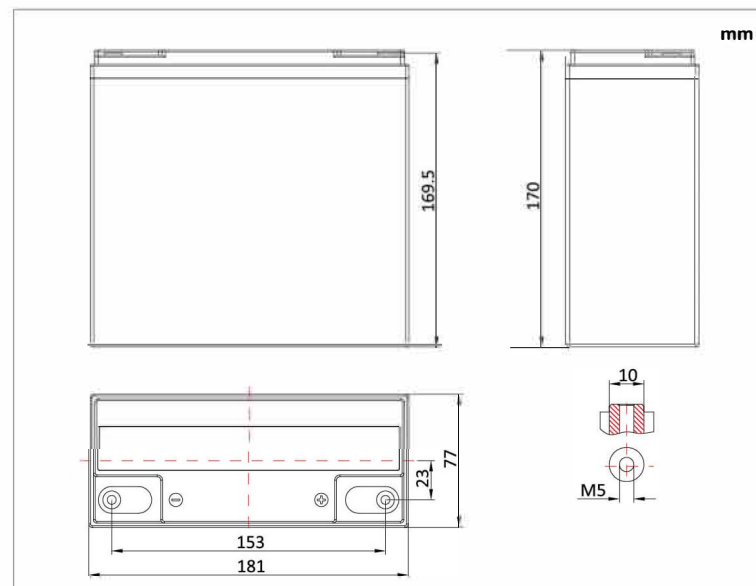
Nominal Voltage	12.8V
Nominal Capacity	20Ah
Nominal Energy	256Wh
Internal Impedance	≤30mΩ
Charge Voltage	14.4V
Discharge Cut-off Voltage	8V
Standard Charge Current	4A
Max. Charge Current	20A
Standard Discharge Current	10A
Max. Discharge Current	20A
Peak Discharge Current	40A<5S
Operating Temperature	Charge 0°C ~ +45°C
	Discharge -20°C ~ +55°C

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

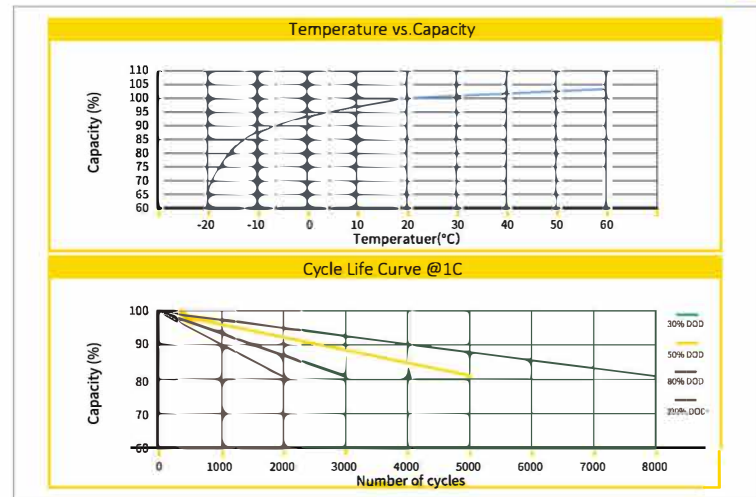
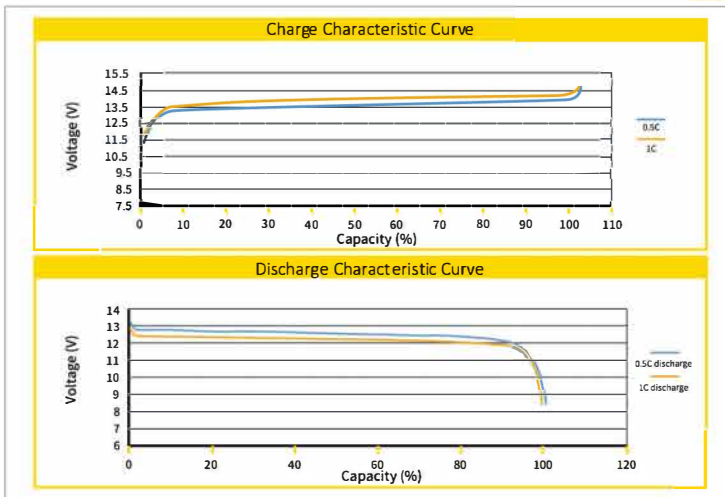


**PRLR-20**

### DRAWINGS



### DISCHARGING GRAPH



### CERTIFICATIONS

