

## FLOODED DEEP CYCLE BATTERY

12 LC 27



Series	LC	Warranty	1 Year
Volts	12	BCI	Grp 27
Cells	6		13
Terminal Type	DT		
Included Hardware	S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread	5/16"-18 x 1-1/2"		

### Charge

Charge Voltage Range	14.7-15 V/cell @ 25°C (77°F)		
Self-Discharge Rate	5%-10% per month at 25°C (77°F)		

### Capacity

Cold Crank Amps (CCA) 0°F / -17°C	660		
Marine Crank Amps (MCA) 32°F / 0°C	825		
Reserve Capacity (RC @ 25A)	185 Minutes		
Reserve Capacity (RC @ 75A)	53 Minutes		

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 5 Hour Rate	82 Ah	16.4 A
@ 10 Hour Rate	85 Ah	8.5 A
@ 20 Hour Rate	100 Ah	5.0 A

Amphère hour capacity ratings based on specific gravity of 1.280. Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

## Specifications

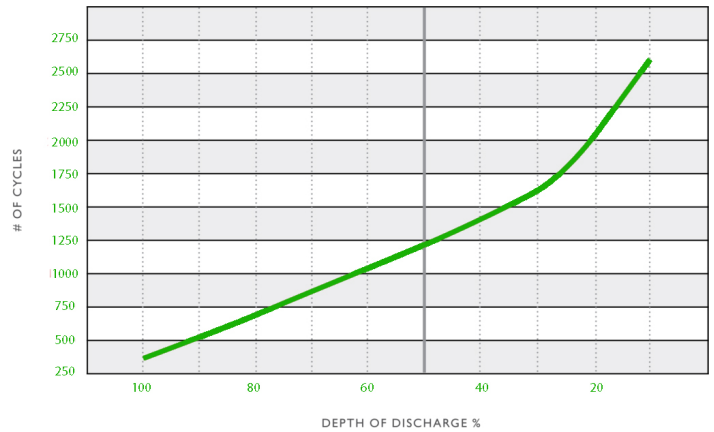


Weight	24.5 kg	54 lbs
Length	321 mm	12.63"
Width	171 mm	6.75"
Height Inc. Term.	238 mm	9.38"

Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

Container	ABS
Cover	ABS
Handles	Plastic Strap

## Cycle Life vs. Depth of Discharge



## Voltage vs. Depth of Discharge

