

### Newport Vessels® LED Technical Data

Battery voltage	LED state
< 7.5V	All LED extinguish
7.5V~10.8V	1 <sup>st</sup> LED flash
10.9V~11.7V	2 <sup>nd</sup> LED flash
11.8V~12.6V	3 <sup>rd</sup> LED flash
12.7V~13.4V	4 <sup>th</sup> LED flash
> 13.5V	4 <sup>th</sup> LED light

AGM BATTERY STATE OF CHARGE	
Level	Voltage
100%	13.00V
90%	12.75V
80%	12.50V
70%	12.30V
60%	12.15V
50%	12.05V
40%	11.95V
30%	11.81V
20%	11.66V
10%	11.51V
0%	10.50V

(This technical data is based on no-load condition)