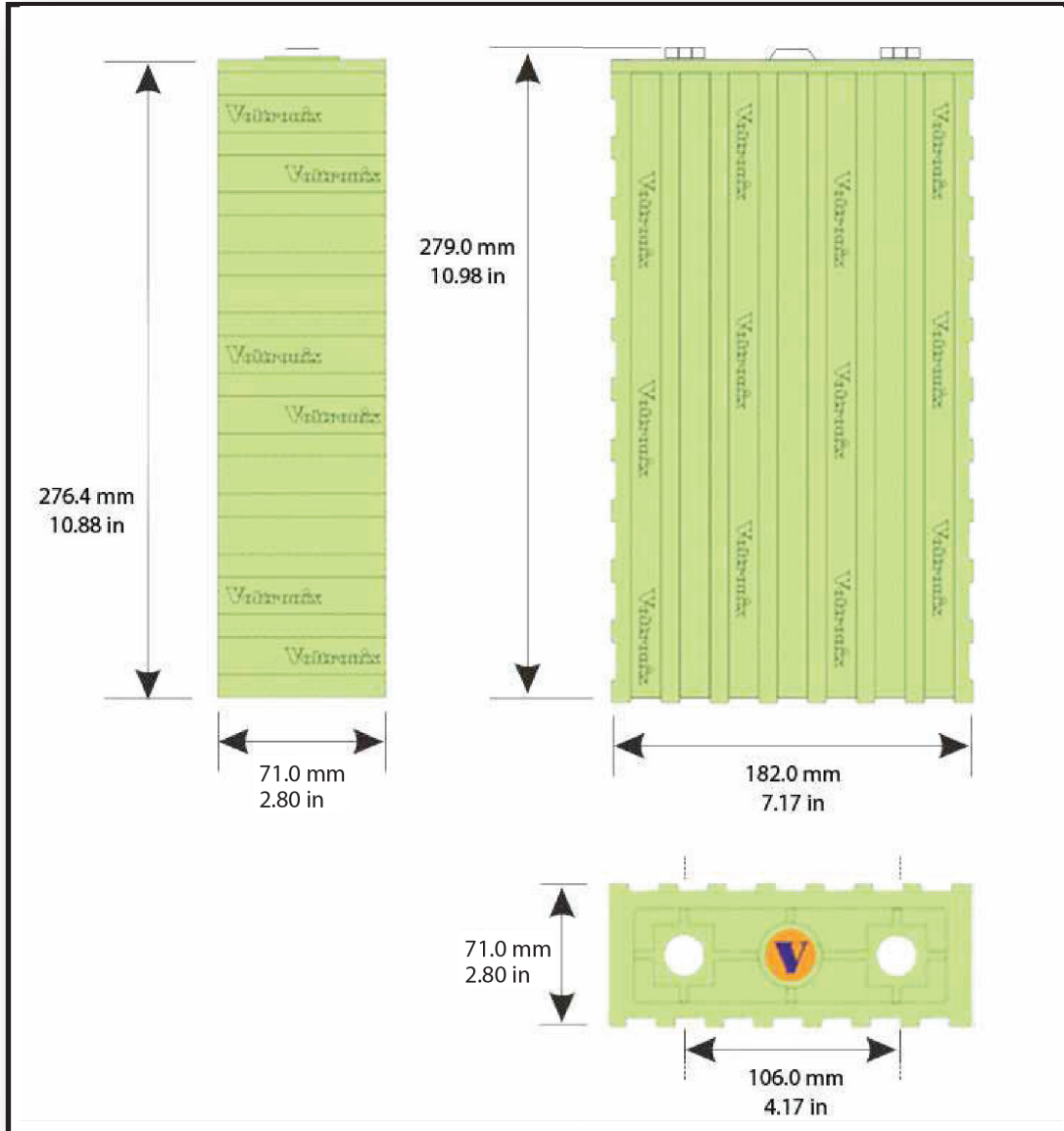


## Lithium Ion Battery



### Model # V-LYP260Ah

Operating Voltage: 2.8-4.0  
 Nominal Voltage: 3.2  
 Nominal Capacity: 260 Aha @ 48A  
 Max Discharge Current (Continuous): 780A  
 Max Discharge Current (Pulse): 2600A  
 Maximum Charge Current: ≤ 3C  
 Operating Temp Charging: -18-75 degrees C

Cycle Life: (80%DOD): 2000  
 Cycle Life: (70%DOD): 3000  
 Energy Density: 230-380 Wh/L  
 Specific Power: 600-1000 W/KG  
 Weight: 9kg; 19.84 lbs  
 Dimensions: 283 x 360.6 x 55.5 mm  
 Discharge Rate: << 3% monthly

## Charge & Discharge Chart

