

## GC LifePo4 Battery

## Product card



## Model - Green Cell CAV11

| Nominal Voltage:                  | 12.8V   |
|-----------------------------------|---------|
| Nominal Capacity:                 | 60Ah    |
| Internal Resistance:              | ≤220mΩ  |
| End of charge Voltage:            | 14.6V   |
| End of charge Current:            | 100mA   |
| End of discharge Voltage:         | 9.2V    |
| Charge Method                     | CC/CV   |
| Max Continuous charge current:    | 30A     |
| Max Continuous discharge current: | 50A     |
| Max Pulse Discharge current:      | 75A/10S |

## **Operating Temperature**

Charge  $0\sim45^{\circ}\text{C}$  Discharge  $-10\sim55^{\circ}\text{C}$ 

Cycle life 2000 times (Cycle @RT,

1C rate, 85% DOD)

Case dimension 260 x 168 x 211mm (L x W x H)

≤5.78 kg

**Storage Temperature** 0~45°C

(60-80% SDC Storage)

Weight