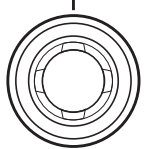


## HIGH CAPACITY LFP26650EV ENERGY CELL DATA

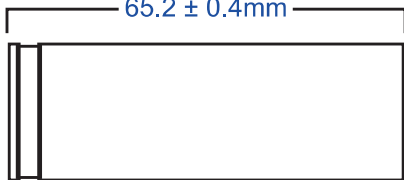


### DIMENSIONS:

26.5 ± 0.2mm



65.2 ± 0.4mm



### SPECIFICATIONS:

Nominal Capacity @ C/5 (Ah) .....	3.2
Average Operating Voltage @ C/5 (V) .....	3.2
Internal Impedance @ 1kHz, AC (mΩ) .....	19
Weight (g) .....	82 ± 2

### RECOMMENDED OPERATING CONDITIONS:

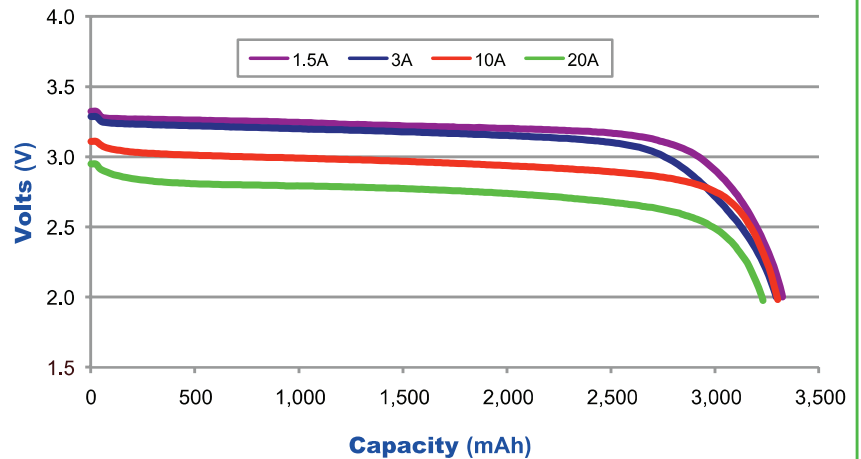
Continuous Discharge (A) .....	≤3.2
Pulse Discharge (A) 30 Seconds.....	13
Charge Current (A) .....	≤1.6
Charge Voltage Cutoff (V) .....	3.65
Discharge Voltage Cutoff (V) .....	2.50
High Operating Temp (°C) .....	60
Low Operating Temp (°C) .....	-20

### MAXIMUM OPERATING CONDITIONS:

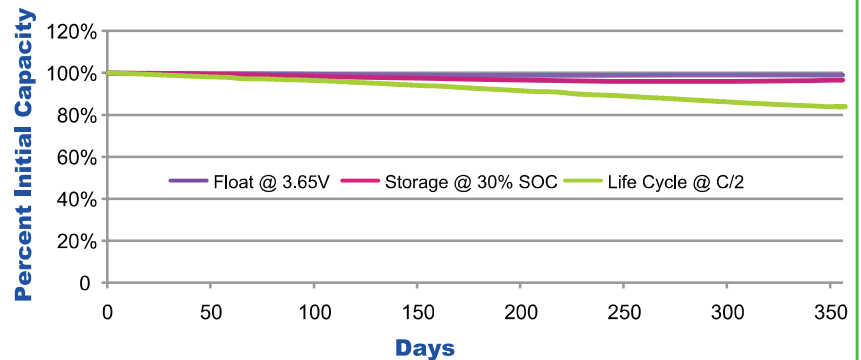
Continuous Discharge (A) .....	12
Pulse Discharge (A) 30 Seconds.....	28
Charge Current (A) .....	3.2
Charge Voltage Cutoff (V) .....	4.1
Discharge Voltage Cutoff (V) .....	2.0

*Performance may vary depending on application All specifications and operation conditions are subject to change without notice. This data is for evaluation purposes only. No guarantee is intended or implied by this data. Rev. SP-700080-001 / A*

### 26650EV at Different Discharge Rates



### 26650EV on Float @ 3.65V 23°C



### 26650EV Life Cycle Data @ 23°C

