



### 3.2.4 Charging

- Charging the EnergyPak battery should be at room temperature ( $\pm 20^{\circ}\text{C}/68^{\circ}\text{F}$ ). Charging below  $0^{\circ}\text{C}$  or above  $40^{\circ}\text{C}$  ( $32^{\circ}\text{F}\sim 104^{\circ}\text{F}$ ) can lead to insufficient charging and can be harmful to the battery life cycle.

#### 4A charger

- Not connected:  
Charger LED is green (constant).
- During charging:  
Charger LED is red (constant)
- Charging issue:  
Charger LED is red (blinking)
- Charging is completed (100%):  
Charger LED is green (constant)

#### Smart charger

- Not connected:  
Charger LED1 is green (constant).
- During charging (100%):  
Charger LED1 is red (constant)
- Charging is completed (100%):  
Charger LED1 is green (constant)
- Charging issue:  
Charger LED1 is red (blinking)

#### Long term storage charge (60%)

- Connect charger
- Press LED2 button
- Charging will be done like regular charging procedure, except:  
LED2 will be yellow (constant)

Charging will stop at 60% (for long time storage)