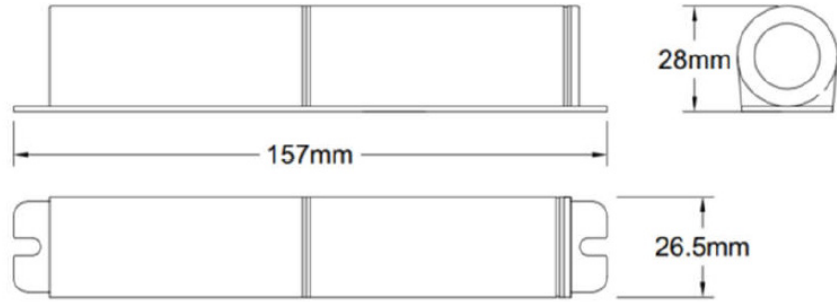


# Battery Technical Specification

## 2/LP38/S/MS - 6.4V 3.8Ah

### Lithium Iron Phosphate Pack



Fixing Centres 150mm

### Technical Details:

Nominal Voltage (V)	6.4 Volts
Nominal Capacity	3.8Ah @ 25°C
Rated Wh	24.3Wh
Standard Charging Current	360mA
Standard Discharge Current	950mA to 5V
Charging Cut-off Voltage	7.1V

### Dimensions:

Length and Width	157mm x 28mm x 26.5mm
Fixing Centres	150mm
Weight	200 g

### Temperature:

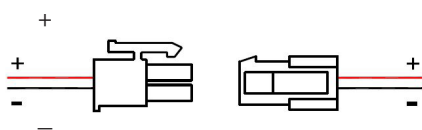
Standard Temperature Range	0 to + 60°C
Storage (within 1 Year)	0 to + 25°C

There is 1 version available -

### Order Codes

2/LP38/S/MS	6.4V 3.8Ah LiFePO4 Battery and Molex Connector
-------------	------------------------------------------------

This battery features a protection circuit module (PCM) that regulates the current between cells and protects the battery from any potential short circuit situations.



Batteries supplied with leads are fitted with an irreversible socket & 20cm of cable.  
**ENSURE CORRECT POLARITY**



We advise that when shipping these batteries by air, that IATA regulation UN3481 PI966 is followed. This states that the battery must be packed with its associated control gear and the above label must appear on the outer packaging.