



## **Technical Details:**

## **Dimensions:**

Nominal Voltage (V)	3.2 Volts		With End Caps	230mm x 22mm x 24mm
Nominal Capacity	4.8Ah @ 25°C		Without End Caps	210mm x Ø 19mm
Rated Wh	15.4Wh		End Cap Fixing Centres	215-220mm
Standard Charging Current	450mA		Weight	137g
Standard Discharge Current	900mA to 2.5V			
Charging Cut-off Voltage	3.65V			
Temperature:				UN 3481
Standard Temperature Range	0 to + 60°C		60°C	We advise that when shipping these batteries by air, that IATA regulation
Storage (within 1 Year)	0 to + 25°C		25°C	
There are 2 versions available - Order Codes				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.
3/LP48/S/MS	3.2V 4.8Ah Sleeved with End Caps and Molex Connector			
3/LP48/S/NECM	3.2V 4.8Ah Sleeved with Molex Connector and No End Caps			
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

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Liteplan reserve the right to change colour, price or specification without prior notice