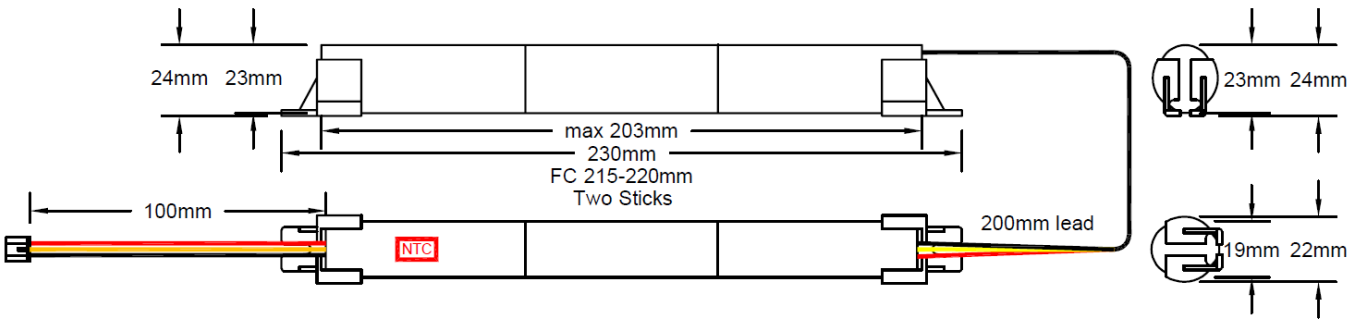
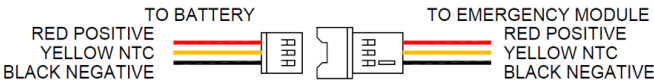


Battery Technical Specification
6/LP48/TS/TE - 6.4V 4.8Ah
Lithium Iron Phosphate Twin Stick

BATTERY CONNECTIONS



Technical Details:

Nominal Voltage (V)	6.4 Volts
Nominal Capacity	4.8Ah
Rated Wh	30.72Wh
Battery Type	2lFpR19/66-3
3 Hour Rated Current	1200mA
Charging Cut-off/Restore V	7.1V/6.9V
Cell Format	2S1P
Battery Temperature Sensor	NTC

Dimensions:

With End Caps LxWxH x 2	230mm x 22mm x 24mm
Without End Caps LxWxH x 2	203mm x 19mm x 23mm
Fixing Centres	M4 x 147mm
Weight	268g



We advise that when shipping these batteries, regulation UN3480 (Bulk Packed Batteries) or UN3481 (Batteries packed with its associated control gear) is followed, and the relative label will appear on the outer packaging.

Temperature:

Standard Temperature Range	5 to + 55°C
Storage (within 1 Year)	0 to + 25°C

Order Code

6/LP48/TS/TE	6.4V 4.8Ah Sleeved with Mounting Plate and TE Connector
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This battery features a protection circuit module (PCM) that regulates the current between cells and protects the battery from any potential short circuit situations. The battery also features temperature monitoring via the yellow cable and built in NTC thermal sensor.



Batteries are supplied with leads and an irreversible socket with 100cm of cable.
ENSURE CORRECT POLARITY