



## 12V, 50A Automatic 5 Stage Lithium Battery Charger

#IC5000L

www.projecta.com.au

### DESCRIPTION

5 Stage Intelli-Charge battery chargers specifically designed to work with LiFePO4 lithium batteries. Provides the ultimate in safety and performance. Fully automatic with short circuit protection. Can be left connected to the battery without risk of overcharging. The IC5000L are designed for batteries that demand extremely powerful charges.



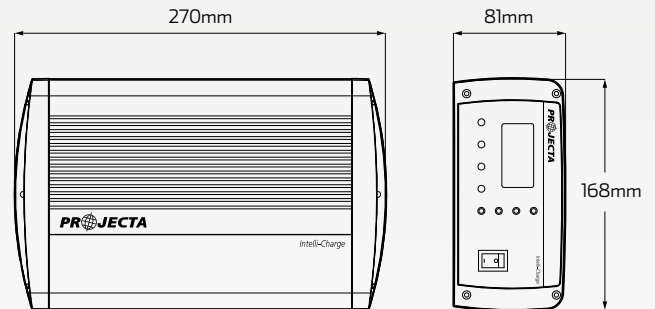
### FEATURES

- Multi-stage (5 stage) lithium battery charging system
- Features adjustable output and 1.8m temperature compensation probe, for a precise battery charging
- Retains vehicle's computer when charging via power supply mode
- Spark free and polarity protected with durable construction
- Pairable with ICLREMOTE, wired remote control (not supplied) for a more reliable battery charger installation
- 2 year manufacturer warranty

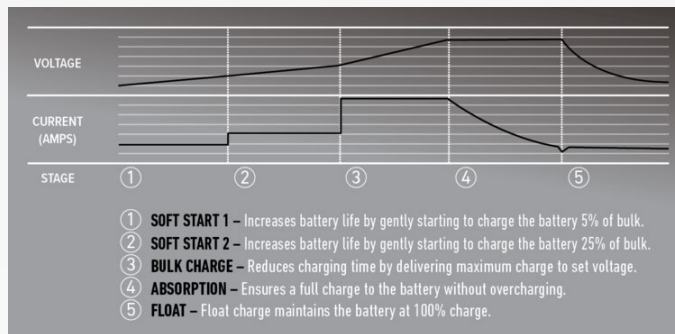
#### Comprises:

- 1x 5 stage battery charger
- 1x Battery clamps

#### Dimensions



#### 5 Stage Charging Description



#### Battery Charge Times

	Volt	Battery Size	Charge Time
Deep Cycle	• 12V	• 4 - 500 Ah	• 2 - 10 Hours

### TECHNICAL SPECIFICATIONS

Charger Type	• 5 Stage Automatic
Input Voltage	• 240 Volt AC, 50Hz, 820W
Output Voltage	• 12 Volt
Output Current	• 2, 6, 12, 25, 50 Amp
Minimum Start Voltage	• 1.0 Volt

Back Drain	• Charger 1mA, with remote 2mA
Approvals	• Electrical Safety, EMC
Charge Voltage	• 14.5 Volt
Float	• 13.5 Volt