

VALEN BATTERY CHARGER

12V 4A

BC30001

- The Valen Valen 12V4A multi-stage battery charger is designed for small battery systems in commercial and workshop applications.
- Its compact design and economical price make it good quality, all-around 12V battery charger.
- With an LED display that glows red when in boost charge and will glow green when in float charge, you will know when your battery is charged and ready to go.
- Short circuit and reverse polarity protection
- Constant current charging with protected voltage sampling
- Designed to charge up to 40Ah batteries



A family
owned
Australian
business

BC30001

BATTERY CHARGER

SPECIFICATIONS



LED Indication

- When connected to power, LED light will glow green.
- When connected to power, LED light will glow red.
- When the battery is almost fully charged (>80%) LED light will glow green.
- *After the green light is on, the operation should continue for 30-60 minutes to guarantee a full charge

Specifications

Input Voltage	240 VAC
Output Voltage	14.5V (Boost) / 13.8V (Float)
Operating temperature	0° C to 35° C
Storage temperature	-25° C to 85° C
Operating humidity	8% - 90%
Altitude	3,000m
MTBF	10,000 hours min. Under full load at 25° C ambient temp
Dimensions	58(L)x115(W)x35(H)
Weight	305g
Quality & Safety certificates	UL1950, EN60950, EN55022, FCC B, CE, VCCI-II

Specifications subject to change without notice.