



Plug-in charger with 2A for 12V LiFePO4 batteries

Input

Input Voltage	100-240Vac
Line frequency	50-60Hz

Output

Max. Charge voltage	14,8V
Max. charge current	2.0A
Standby voltage	14,20V
Max output power	29,4W
Ripple	<100mV p-p
Efficiency (at 100% load, 230V) approx.	85%
Switch frequency approx.	35kHz
Leakage current	<1mA

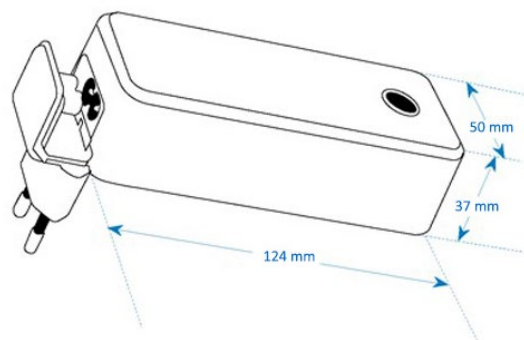
Specifications

IP-Grade	IP41
Protected against reversed polarity & short circuit proof	
Safety	EN60601-1
Operating Temperature	-25 to +40°C

Always refer to the latest edition of the Technical Manual for a safe usage. This and more useful downloads, such as product catalogs, material safety data sheet (MSDS), etc. can be found on our website www.airbatt.de

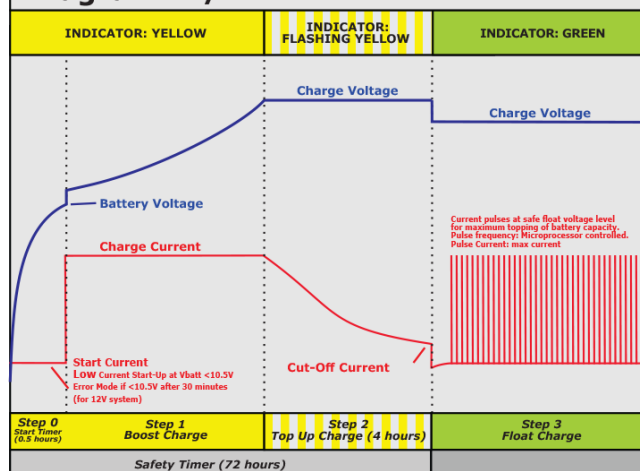
Dimension

Length	124mm
Width	50mm
Height	37mm
Weight	220g



	Yellow	2.0A
	Yellow flashing	14.8V dc
	Green Float ch.	14.20V dc
	Green flashing	No Battery
	Red flashing	Error

Diagram: D/ E



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