

BANSHEE™

Lithium-Ion Starter Batteries

"IT'S NOT A BATTERY, IT'S A BANSHEE"

PLFE-30L

TECHNICAL DATA SHEET Lithium Iron Phosphate (LiFePO4) Battery

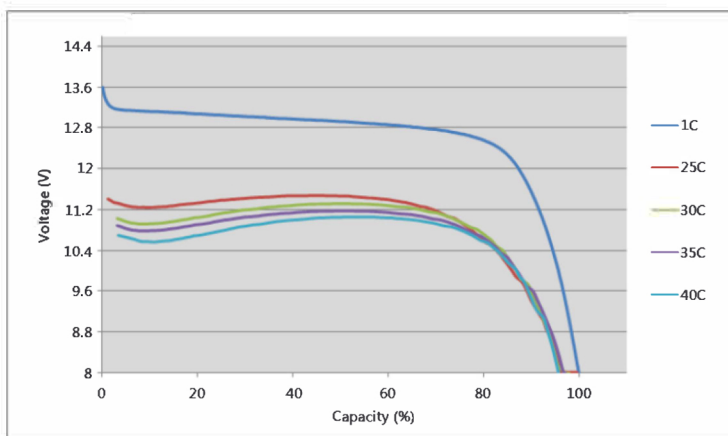
DETAILS

Model No.	PLFE-30L	
Dimensions	Length	6.54 IN (166 mm)
	Width	4.96 IN (126 mm)
	Height	6.89 IN (175 mm)
Weight	4.60 lbs (2.09 kg)	

SPECIFICATIONS

Nominal Voltage	12V	
Capacity (PbEq Capacity)	7.5Ah (28Ah PbEq)	
Nominal Power	90Wh	
Initial Impedance	<12mΩ	
Working Voltage	8V ~ 14.4V	
Operating Temperature	Charge	0°C ~ 45°C
	Discharge	-20°C ~ 55°C
Storage Temperature	0°C ~ 30°C	
Charge Current	4A (0.5C), Max. 16A (2C)	
Charge Retention	30 days ≥ 95%	
Discharge	Continuous	320A (40C)
	Maximum	560A (70C, 15S)
CCA (-18°C storage for 20h)	680CCA	
Cycle Life	2000+ Cycles	

DISCHARGE RATE



CERTIFICATIONS

UN38.3



REPLACES

YTX30L-BS, YTX30HL-BS, YIX30L-BS, GYZ30HL, etc.

DIMENSIONS

