







Lona Life Desian

Lightv

HIGH PERFORMANCE LITHIUM STARTING BATTERY

SPECIFICATION

Model	LS70L
Туре	LiFePO4
Size	260*172*203*224mm
Weight	8.60kg
Rated voltage	12.8V
Rated Charge Current	180A
Rated Capacity	80Ah
Reserve Capacity	144 Mins
CCA	1400A
Interior Resistance	2.0mΩ
Constant discharge current	≤ 300A
Maximum instantaneous discharge current	≤1800A
Max. battery connected in series	2 units
Max. battery connected in parallel	2 units
Short circuit protection	Yes
Short circuit current	9000
High temperature protection	120 °C (±5 °C)
Low temperature protection	No
Ingress Protection Rating	IP56
Over Discharge Protection Voltage	8.0V
Over Discharge Recovery Voltage	9.2V
Over Charge Protection Voltage	15.6V
Over Charge Recovery Voltage	15.2V
Equalizing voltage	3.65V * 4s
Charge discharge cycle	1500 Cycles Life @100% DOD
Self Discharge Rate	≤ 30uA
Interior Resistance	≤1mΩ
Adaptive temperature	-20 °C~90 °C

LS70L



LiFeP04

" SSB Lithium Batteries (also known as Lithium Iron Phosphate Batteries) are an extremely light weight battery designed with Intellignet BMS for starting applications and are a completely dry battery making them spill-proof and leak-proof. You must pick one up for yourself to truly understand how light they are compared to normal lead acid batteries. They are truly amazing. "

FEATURE

- ULTRA HIGH PERFORMANCE
- AUSTRALIA'S HIGHEST CRANKING BATTERIES
- HIGHER RESERVE CAPACITY
- STANDARD CHARGING SYSTEM
- EXTREMELY QUICK RECHARGE TIME
- INTELLIGENT BMS TECHNOLOGY
- ULTRA LIGHT WEIGHT
- HIGH RATE DISCHARGE LITHIUM CELLS
- DESIGN & BUILT TOUGH FOR AUSTRALIAN CONDITIONS
- DIRECT FIT REPLACEMENT
- MAINTENANCE FREE
- SUPERIOR DEISGN & QUALITY



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