



Rack Mounted Lithium ion Battery



Safe & **R**eliable



6000 cycles@80% DOD and
5 years warranty.



Modular design
without mounting bracket.



One key on/off, redundancy
protection.



Live communication, and compatible with most leading LV inverters.

GOODWE

Deye 德業

Growatt

victron energy

SMA

Voltronic Power
Advanced Power

SUNGROW

SRNE

EPEVER

www.sacredsun.com

SLSIFP51100A



Battery Module	SLSIFP51100A
Battery category	LiFePO4
Rated energy (kWh) (25 °C, 0.5C)	5.12
Rated voltage (V)	51.2
Rated capacity (Ah)	100
Max. charging and discharging current (A)	100
Charging and discharging current (A)	50 (Recommended)
Dimension (W*D*H, mm)	440×440×133 (3U)
Weight (Kg)	43
Operating voltage (V)	44.8V-57.6V
Working temperature	0 °C ~45 °C , Recommend 15 °C ~30 °C
Communication	Independent operation/CAN/RS485
Degree of protection	IP20

■ Products specifications described herein are subject to change without prior notification.

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