



ENERGY WALL W5 LITHIUM ION BATTERY

IP65



Easy Installation & Scalability

Remote Monitoring & Diagnostics

Built-in Intelligent BMS Protection

Smart LCD Display



**5 Year Replacement
Warranty**



SOH : 80 Percent



**Max Charging &
Discharging : 1C**



Parallel Using
Upto 15 Units.



One key on/off,
Redundancy Protection.



Live Communication, and
Compatible with Most Leading
LV inverters.



Built-in WiFi
& Plug type
terminal Connections.



IP-65 Protection



6000+ cycles@80% DOD



WWW.ROYALSOLAR.PK
MANUFACTURED BY SACRED SUN

SLSIFP51100AH



Battery Module	SLSIFP51100AH
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
Dimension (W*D*H, mm)	600*500*165
Weight (Kg)	45
Operating voltage (V)	43.2V-58.4V
Working temperature	0C~45C , Recommended 15C ~ 30C
Communication	CAN/RS485/WIFI
Degree of protection	IP65

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

⚙️ We Provide 24/7
Customer Care Support.

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