

LOW-VOLTAGE HORIZONTAL STACK LITHIUM BATTERY



Complete certification,
Reliable performance



6000 times of charge-discharge cycles



Lifetime: 15 years, Warranty: 10 years



Module design, space saving

Type/Parameter	ZL-25LHS2	ZL-25LHS3	ZL-25LHS4	ZL-25LHS5	ZL-25LHS6	ZL-25LHS7
SystemSchematic						
BatteryModuleType	ZL-35VS					
ModuleNumber	2	3	4	5	6	7
RatedVoltage (V)	51.2					
VoltageRange (V)	44.8~56					
RatedEnergy (Wh)	10240	15360	20240	25600	30720	35840
Max.DischargeCurrent (A)	200	200	200	200	200	200
Dimension:W*H*D(mm)	510*674*423	680*674*423	865*674*423	1020*674*423	1190*674*423	1360*674*423
Weight (kg)	124	177	230	282	335	378
Environment Parameter						
IP	IP55					
Charge Temperature Range()	0~45					
Discharge Temperature Range()	-20~60					
InstallationMethod	Floor-mounted					
Service Life						
Cycle Life (Time)	>6000(0.5C@25°C,80%DOD)					
Warranty (Year)	10					
Certification						
Safety & Certification	UL1973 , CB (TUV- IEC62619) , CE , UL9540A					
Transportation	UN38.3					