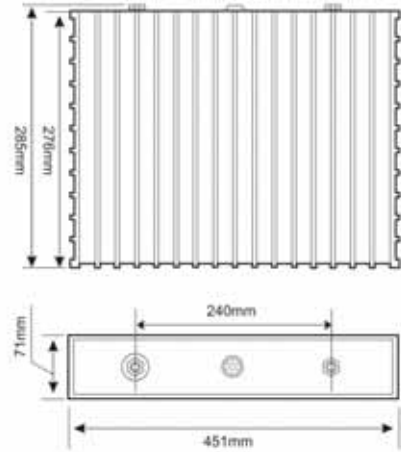


BATTERIES

SP-LFP400AHA



Nominal Capacity		400Ah, 1280Wh
Nominal Voltage		3.2V
Life Cycles	80% DOD	≥2000Times
	70% DOD	≥3000Times
Self-discharge Rate		≤3%
Weight (kg)		14.3±0.3kg
Cut-off Voltage	Charge	3.8V
	Discharge	2.8V
Standard Current	Charge	0.3C, 120A
	Discharge	0.3C, 120A
Max Constant Current	Charge	3C, 1200A
	Discharge	3C, 1200A
Max Impulse Current (10s)	Charge	3C, 1200A
	Discharge	5C, 2000A
Operating Temperature	Charge	0°C~+70°
	Discharge	-20°C~+70°

BATTERIES

SP-LFP400AHA



CHARGE & DISCHARGE CHART

