

BATERÍA

NOGAL

ILFP-5000P



MODEL	Parameter
Nominal Capacity	4.8 kWh
Rated Capacity	100Ah
Depth of Charge	80%
Usable Capacity	3.84 kWh
Charge Voltage	54 V
Discharge Voltage	45 V
Nominal Voltage	48 V
Max Parallel Quantity	16 Pcs
Charge/Discharge Current	Recommend 50A (0.5C) Max 100A (1C)
Communication Port	RS485 & CAN
Weight	38.0±2Kg
Dimensions (W*H*D)mm	442±2mm*133±2mm*440±2mm
Operating temperature	Charge -5°C~+45°C
Operating temperature	Discharge -20°C~+50°C
Recommend Operating temperature	Charge +15°C~+35°C
Recommend Operating temperature	Discharge +15°C~+35°C
Storage temperature	Storage -2°C~+35°C
Humidity	≤4000m
Certificate	IEC 62619/CE-EMC/UN38.3