

LIT Series

LIT4824



Specifications

Basic Parameters	LIT4824
Nominal Voltage (V)	48
Nominal Capacity (Wh)	2400
Usable Capacity (Wh)	2200
Dimension (mm)	442*410*89
Weight (Kg)	24
Discharge Voltage (V)	45 ~ 53.5
Charge Voltage (V)	52.5 ~ 53.5
Charge / Discharge Current (A)	25(Recommend)
	50 (Max)
	100 (Peak@15s)
Communication Port	RS485, CAN
Single string quantity(pcs)	8
Working Temperature/°C	-20~60
Shelf Temperature/°C	-20~60
Humidity	5%~85%
Altitude (m)	< 4000
Design life	15 ⁺ Years (25°C/77°F)
Cycle Life	>6000, 25°C
Authentication Level	UL/IEC62619/CE /UN38.3