

Luxpower Compatible Battery List

South Africa Market

Battery Brand (LV battery series)	Protocol Type				Compatible Battery Model	Compatible Model		
	CAN	Battery Code	RS485	Battery Code		Hybrid Inverter	ECO Hybrid Inverter	AC Coupled Inverter
Luxpowertek	LUX	6	/	/	Li-5/ PGEM/ PGEM PRO/ PShield	✓	✓	✓
HINAESS	LUX	1	/	/	Hi-5 / PowerGEM / PowerGEM PLUS	✓	✓	✓
Pylontech	Pylon	2	/	/	US2000/US2000C/US3000/US3000C/UP5000	✓	✓	✓
Weco	Weco	14	/	/	HESU 5.3K /HESU 4.4K	✓		
Shoto	Pylon	2	/	/	SDC10-Box5/HP10-Box5/SDA10-48100	✓	✓	✓

UZ Energy	LUX	6	/	/	L051100-A /L051100-A1 /L051100-B /L051100-D	✓	✓	✓
EENOVANCE	Pylon	2	/	/	/	✓		
Hubble	Pylon	2	/	/	Hubble AM-2/ Hubble AM-5, Hubble AM-10/ Hubble Blade	✓	✓	
CF Energy	LUX	6	/	/	/	✓	✓	
LBSA	LUX	6	/	/	5.1 / 6.1 / 12 kWh LBSA SMART units	✓	✓	
Greenrich	Pylon	2	/	/	Greenrich UP 3686/ UP 5000/ UP 6000	✓	✓	
Freedom Won	Pylon	2	/	/	Lite range 5kWh (5/4) - 200kWh (200/160)	✓	✓	
Bluenova	Pylon	2	/	/	BMAC+	✓	✓	
VOLTA	Pylon	2	/	/	VOLTA STAGE Series	✓	✓	
LEMOEN	Pylon	2	/	/	LEMOEN	✓	✓	
Dowell	LUX	6	/	/	iPack C6.5 / iPack C3.3	✓	/	✓
LBSA	Pylon	2	/	/	LBSA 5.3kWh/LBSA 10.6kWh	✓	✓	
Sunwoda	Pylon	2	/	/	SUNESS/ARTIX/ARTIX BASIC	✓	✓	

Dyness	Dyness	8	/	/	A48100 / B4850/B3/B51100/BX51100	✓	✓	✓
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