

HIGH POWER

LOW MAINTENANCE

LEADING  
SINCE 1969

# LEADER

ENERGY TO PERFORM

**SOLAR**  
**TUBULAR BATTERY**

SOLAR TUBULAR BATTERY  
**SUN POWER**  
AS PER IS 13369 & IEC 61427



\*T&C Apply

# Features



## Specification

- Designed in accordance with IS 13369 and IEC 61427 standards
- Optimized for deep cyclic solar applications available in 12V and 2V configurations
- MNRE-approved product

## Deep Cycle

- Delivers consistent backup and high charge acceptance
- Enhanced performance with premium PE separators
- Incorporates special additives to improve charge acceptance and retention

## Extra Reserve

- Excellent reserve capacity as per C10 rating
- Low self-discharge rate ensures longer shelf life

## Low Maintenance

- Special alloy grids minimize gassing and reduce water loss
- Low internal resistance, fully sealed and leak-proof construction
- Equipped with electrolyte level float indicators
- Factory-filled and initially charged — ready for immediate installation

## Environment friendly

- Supports fuel savings and promotes an eco-friendly environment
- Smart design ensures efficient resource utilization
- A non-polluting, clean energy solution for sustainable power needs



## MNRE APPROVED BATTERY\*



Sr. No	Battery Models	Rating @C10	TYPE	Packed Wt. (kg)	Total Warranty (Months)	Dimensions with Terminal in mm			Height with Float in mm	Charging Current (Amp)	Battery Layout
						L	W	H			
1	LS 2036	20 Ah	ST	14.0	24+24	260	170	235	245	2	L
2	LS 4036	40 Ah	ST	23.0	36+24	410	175	245	270	4	L
3	LS 7536	75 Ah	ST	39.0	36+24	505	220	295	310	8	L
4	LSTT 150024	150 Ah*	TT	56.0	24+24	505	190	405	445	12	L
5	LSTT 150036	150 Ah*	TT	57.0	36+24	505	190	405	445	13	L
6	LX 200N	180 Ah*	TT	58.0	36+24	505	190	405	445	15	L
7	LSTT 200036	200 Ah*	TT	60.0	36+24	505	190	405	445	20	L
8	LS 180060	160 Ah	TT	60.0	60+24	505	190	405	445	15	L
9	LS 240060	200 Ah	TT	68.0	60+24	505	190	405	445	20	L

**PILOT INDUSTRIES LTD.**

SS-14, 2<sup>nd</sup> Floor, Aditya Mega Mall, CBD, Delhi-110032  
Ph.:+91-11-40033500, Fax, +91-11-40033555



Take back your old battery to local LEADER dealer for recycle process

**AUTHORISED DEALER**



**SCAN HERE TO VISIT WEBSITE**



**SALES SUPPORT: 8448124005**

**CUSTOMER CARE: 9650474040**

**ALL INDIA TOLLFREE: 18003131272**