



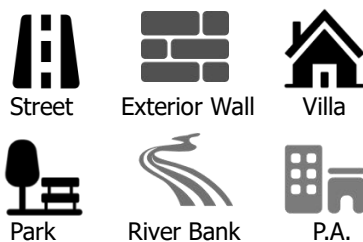
Features

- ✓ Solar Energy
- ✓ IP65 Waterproof
- ✓ Remote Control
- ✓ Lasting 2-3 Rainy Days

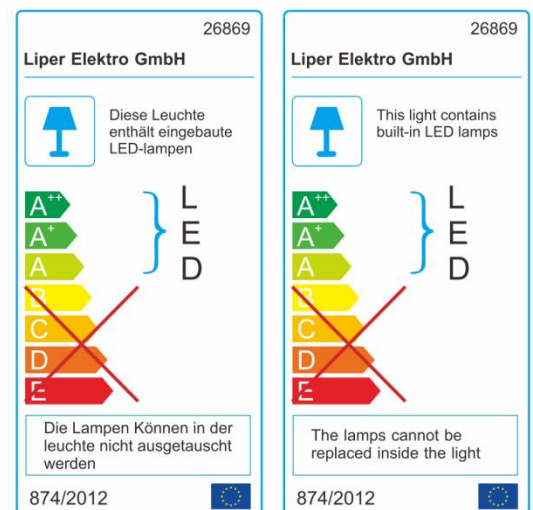
Benefits

- ✓ High Energy Saving
- ✓ High Efficiency
- ✓ Long Life Time
- ✓ Private Mold

Application



Certificate



specifications

Item Number	Model Power	Maximum Voltage	Battery Capacity	Solar Panel Size mm	CRI	Color Temperature	Life Time (hrs)
LPSTL-30ET01-SS	30W	5V/30W	3.2V/30Ah	205*590	>80	WW/CW/NW	20000
LPSTL-60ET01-SS	60W	5V/60W	3.2V/60Ah	310*755	>80	WW/CW/NW	20000

Technical Specifications

Item Number	LPSTL-30ET01-SS	LPSTL-60ET01-SS
IP	IP65	IP65
Class	III	III
LED Beads	1S60P	1S100P
Housing Color	Grey	Grey
Maximum Power	30W	60W
Voltage at Max	5V	6V
AC/DC	DC	DC
Current max	6A	12A
Battery	5*32650 3.2V/30Ah	10*32650 3.2V/60Ah
Working Model	1H100%,2H80%,1H70%,1H40%,5H20%,2H40%	1H100%,2H80%,1H70%,1H40%,5H20%,2H40%
Rainy Days	3 days	3 days
Continuous Discharge Time	12H	12H

Lights Material

Housing Material	Aluminum
Solar Panel Materials	Monocrystalline silicon

Temperature

Operating Temperature	-20°C ~ 40 °C
Testing Temperature	-45°C ~ 85 °C

Packing Data

Item No	PCS/CTN	Gross Weight KG	Net Weight KG	Length CM	Width CM	Height CM
LPSTL-30ET01-SS	3	12.9	11.1	68.5	28	30
LPSTL-60ET01-SS	2	15.1	13.7	92	35	20.5

Dimensional Drawing

Item No	Power	Length (mm)	Width (mm)	Height (mm)
LPSTL-30ET01-SS	30W	667	260	78
LPSTL-60ET01-SS	60W	898	341	78