

SOLAR LED STREET LIGHT



All-in-one Street Light

All necessary components (Battery, Solar Panel, LED) are enclosed in a single, easy-to-install, maintenance-free unit. These LED street light is the ultimate addition for local roads, walkways, pathways, parks, campuses, boardwalks, plazas, and any mixed-use public areas.

 Intelligent RI EM IOTE Control	 High Efficacy 200+ LPW	 PIR Motion Sensor	 LED Module Design	 IP65 Rated
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FEATURE

Battery	LiFePo4
Housing	Die-casting Aluminum Alloy
Diffuser	PC, Shatter-Proof
Controller	PWM/MPPT Constant-current Controller
Waterproof	IP65
Lumen Efficacy	200+ LPW
Sensor	PIR Motion Sensor + Intelligent Timing control
Beam Angle	Type III
Installation	For $\Phi 2 \frac{3}{8}$ "
Warranty	3 Years
Listed	ETL/cETL, CE, RoHS

SPECIFICATION

Model#	Solar Panel	Power	Battery	Lumen Efficacy	Dimension	Control Mode	Ref. Height
LT-SSTD15	18V/35W	15W	3.2V/24AH	200 LPW	552x282x130 mm	PIR Sensor+Intelligent Timing	3-4 mtrs
LT-SSTE20	18V/35W	20W	3.2V/32AH	200 LPW	657x325x130 mm	PIR Sensor+Intelligent Timing	4-5 mtrs
LT-SSTE30	18V/50W	30W	3.2V/72AH	200 LPW	860x325x130 mm	PIR Sensor+Intelligent Timing	5-6 mtrs
LT-SSTE40	18V/60W	40W	3.2V/100AH	200 LPW	887x400x280 mm	PIR Sensor+Intelligent Timing	6-8 mtrs
LT-SSTE60	18V/80W	60W	12.8V/36AH	200 LPW	1160x400x280 mm	PIR Sensor+Intelligent Timing	8-10 mtrs
LT-SSTE80	18V/100W	80W	12.8V/42AH	200 LPW	1435x400x280 mm	PIR Sensor+Intelligent Timing	10-12 mtrs

Solar Panel

High efficiency monocrystalline silicon solar panel built in high-capacity battery. Smart charging in the day.

Intelligent Timing Control

IR Motion sensor plus intelligent timing control

Anti Corrosion

Special powder coating treatment for anti-corrosion

200+ LPW

CERTIFICATE

