

# LED Solar Street Light-A | 60W



- 1. All-in-one integrated design, easy to install
- 2. Die-cast aluminum alloy, anti-corrosion imitation marble painting surface
- 3. Microwave radar sensor, MPPT controller, charging and overcharging protection
- 4. UVA(unmanned aerial vehicle) remote control, long distance detective
- 5. High-efficiency monocrystalline silicon solar panel, lithium battery

## **Shenzhen ERS Technology**

Road, Xixiang Town, Bao'an District, Shenzhen, China Warehouse Add: 57 Tarnard Dr, Braeside VIC 3195

**Tel:** 048 470 3010

















#### **APPLICATION**

Highway / Patio Lighting / Building Parking / Bike Path / Courtyard / Garden / Park / Street / Roadway / Pathway / Parking Lot / Private Road / Sidewalk / Public Square / Plaza .









### **INSTALLATION DIAGRAM**



# Shenzhen ERS Technology Factory Add: C209, Boohuasen International Center, Qianijin Second

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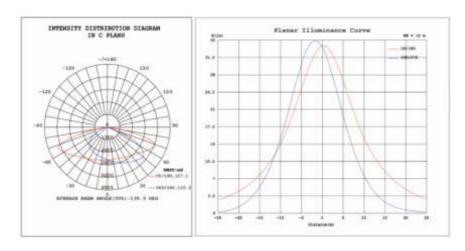




#### **SPECIFICATIONS**

Item No.	ERS-SSA-60W				
Lumen	9000lm				
Solar Panel	18V 80W				
Mounting Height	8~9m				
Battery	42AH 12V				
Product Size (mm)	1190X385X180				
Battery Type	Li-ion				
Cloudy/Rainy Days	3-7Cloudy / Rainy days				
Solar Charging Time	6 hours by bright sunlight				
Motion Sensor	Yes (Microwave Sensor)				
Certificates	CE、ROSH				
IP Rating	IP 65				
Working Temperature	–25°C to 65°C				
Install Pole Diameter	Φ60-Φ65mm				
Lighting Mode	Microwave Sensor				
Material	High Class Aluminum (Anodic oxidation process)				

#### **PHOTOMETRIC DIAGRAMS:**



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#### **PACKING INFORMATION**





Model No.	PCS /CTN	OUTER CARTON SIZE (M)			- CTN CBM	N.W/CTN	G.W/CTN
		L	W	Н	CINCDIN	IN.VV/CIIN	O.VV/CIIV
ERS-SSA-30W	1	0.91	0.455	0.21	0.09	11.5	12.5
ERS-SSA-40W	1	1.04	0.455	0.21	0.10	12.5	13.6
ERS-SSA-50W	1	1.27	0.455	0.21	0.12	15.3	16.7
ERS-SSA-60W	1	1.27	0.455	0.21	0.12	15.6	17
ERS-SSA-80W	1	1.70	0.12	0.46	0.09	18.2	20
ERS-SSA-100W	1	2.02	0.12	0.46	0.11	22.5	24.5
ERS-SSA-120W	1	2.02	0.12	0.46	0.11	23.5	25.5

#### INTELLGENT MICROWAVE INDUCTION

The second generation of integrated solar street lights equipped with the latest microwave induction technology. Solve the technical problem that traditional microwave induction is easily disturbed. Sensing distance up to 30 meters. Two to three times that of traditional infrared sensors, guarantee the effective lighting of street lamps, more environmental and energy saving.



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