

LED Solar Street Light-A | 80W



- 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

Road, Xixiang Town, Bao'an District, Shenzhen, China
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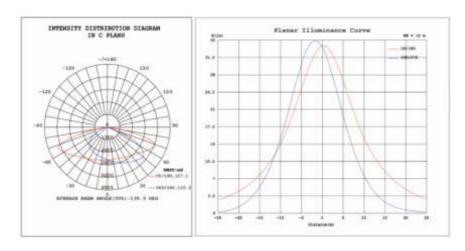




SPECIFICATIONS

Item No.	ERS-SSA-80W				
Lumen	12000lm				
Solar Panel	18V 100W				
Mounting Height	8~10m				
Battery	57AH 12V				
Product Size (mm)	1630X385X55				
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	CINCOM	IN.VV/CIIV	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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