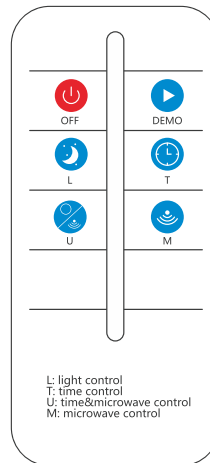
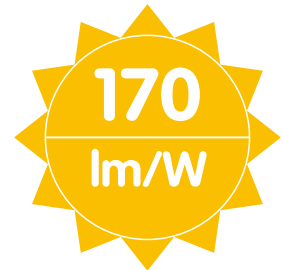


LED Solar Street Light-A | 100W



- No matter day or night, light "OFF"
- No matter day or night, light "NO" for 1 minute
- At night, 12hrs full power
- At night, 4 hrs full power+8hrs 25%
- At night, 4 hrs full power+8hrs motion sensor control
- At night, 12 hrs motion sensor control

Features

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

Factory Add: C209, Baohuasen International Center, Qianjin Second Road, Xixiang Town, Bao'an District, Shenzhen, China
Warehouse Add: 57 Tarnard Dr, Braeside VIC 3195

Tel: 048 470 3010

Email: info@erstech.com.au



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APPLICATION

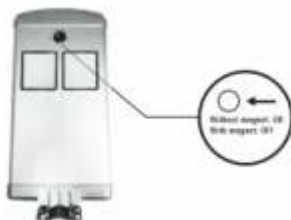
Highway / Patio Lighting / Building Parking / Bike Path / Courtyard / Garden / Park /
Street / Roadway / Pathway / Parking Lot / Private Road / Sidewalk / Public Square / Plaza .



DIMENSION (Unit:mm)



INSTALLATION DIAGRAM



Before mounted on the pole,
take away the magnet iron sheet.

Shenzhen ERS Technology

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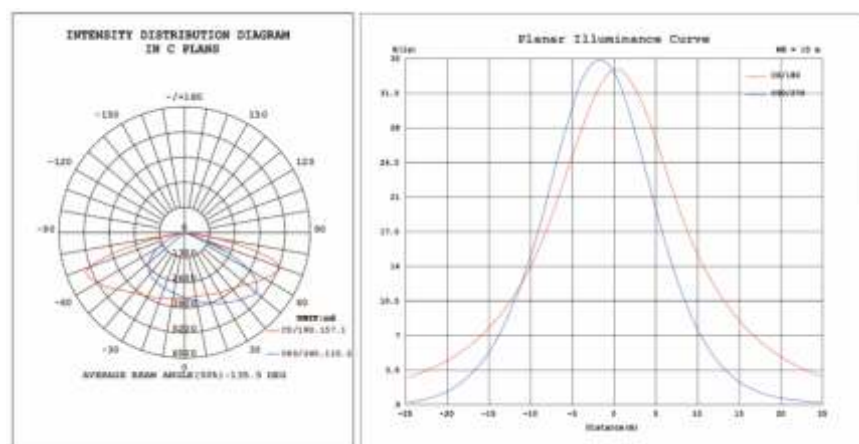
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ESSENTIAL SERVICES COMMISSION

SPECIFICATIONS

Item No.	ERS-SSA-100W
Lumen	15000lm
Solar Panel	18V 130W
Mounting Height	9~12m
Battery	36AH 12V
Product Size (mm)	1950X385X55
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℃ to 65℃
Install Pole Diameter	Φ60- Φ65mm
Lighting Mode	Microwave Sensor
Material	High Class Aluminum (Anodic oxidation process)

PHOTOMETRIC DIAGRAMS:



Shenzhen ERS Technology

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PACKING INFORMATION



Model No.	PCS /CTN	OUTER CARTON SIZE (M)			CTN CBM	N.W/CTN	G.W/CTN
		L	W	H			
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

INTELLIGENT 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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