

# SOLAR STREET LIGHT

## PROJECT OEM DESIGN

LENS DESIGN  
THE LIGHT IS MORE PURE

PWM SOLAR CONTROLLER



Model	OR-60W	OR-120W	OR-60W PLUS	OR-120W PLUS
Solar panel	6V/40W/Poly	6V/80W/Poly	6V/60W/Poly	6V/80W/Poly
Battery	3.2V 30Ah	3.2V 60Ah	3.2V 60Ah	3.2V 80Ah
LED light source	SMD 3030*60pcs	SMD 3030*120pcs	SMD 3030*60pcs	SMD 3030*120pcs
Control mode	Light + Time control			
Lamp rated light lumen	150Lm/W			
Discharging time	1-2 days		3-5 days	
Charging time	Full charge with 5-6h sunshine		Full charge with 6-7h sunshine	
Waterproof level	IP67			
Installation height	5-6m	6-8m	5-6m	6-8m
Material	Die-cast Aluminum + PMMA lens			
Warranty	2 years			

**Features:**

1. The material use die-cast aluminum housing and PMMA lens, which could be firm and good thermal conductivity.
2. The function board with high conversion rate of polysilicon has safe and stable performance and long life more than 25years.
3. The use of high capacity lithium batteries, using a cycle of up till 2000 times.
4. Use PWM controller with independent modular waterproof design, the lights are mainly used in various outdoor occasions
5. Can be charged even in cloudy and rainy days.

