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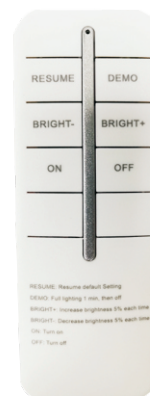
Web: www.aussiegreenlighting.com.au

LED Solar Street Light-D



Features

1. Whole lamp adopt high-end aluminum alloy material
2. LED module adjustable angle, suitable for different terrain roads
3. Super-big battery box, the battery inside led lamp
4. View angle is 140° , lighting more area
5. Very easy install, maintenance, disassembly takes only three minutes, auto on/off
6. With remote control, use UAV technology, can penetrate walls, remote control



- RESUME Resume default setting
- DEMO Full lighting 1 min, then off
- BRIGHT- Increase brightness 5% every time
- BRIGHT+ Decrease brightness 5% every time
- ON Turn on
- OFF Turn off

APPLICATION

Widely used in branch roads, streets, and factory roads, parks, villages, mountainous areas and remote areas like, courtyards, schools, squares and other places that need outdoor lighting.



STRUCTURE



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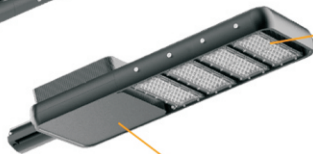
Solar Street Light Components



Deep Cycle LifePO4 Battery,
Long Life Cycle > 2000 times



Bridgelux Led Chip,
170lm/w



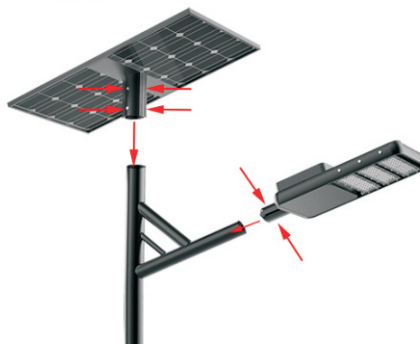
MPPT Solar Charge Controller

**3 Years
Warranty**

**170lm/w
high efficiency**

Easy Mounting

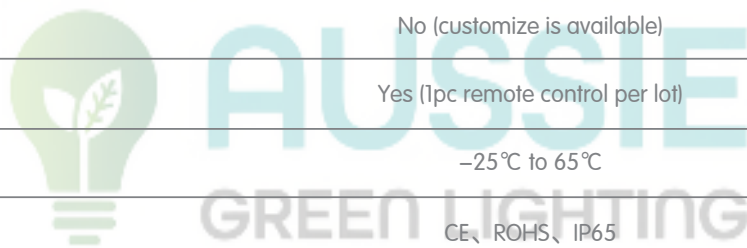
Just fix the solar panel and lamp head
with screws.



Install Diameter: 60-65mm

SPECIFICATIONS

Item	SD-30W	SD-40W	SSD-50W
Lumen	5100lm	6800lm	8500lm
Color Temperature	6000-6500K (it can be customized)		
Material	High class Aluminum		
LifePO4 Battery	18AH 12.8V		
Solar Panel	18V40W Imported High Efficiency Monocrystalline Silicon		
LED	Bridgelux chips 3030 (Life time 100000 hours)		
Waterproof IP Grade	IP 65		
Mounting Height	4~6 (Suggest install between space 10-20m)		
Solar charge Time	5~6 hurs by bright sunlight		
Cloudy/Rainy days	5-7 Cloudy/Rainy days		
LED Lamp	96PCS		
Product Size	575*280*100mm		
Motion sensor	No (customize is available)		
Remote Control	Yes (1pc remote control per lot)		
Working Temperature	-25°C to 65°C		
Certificates	CE、ROHS、IP65		
Warranty	3 years		
Install Pole Diameter	60-65mm		



SPECIFICATIONS

Item	SD-60W	SD-80W	SD-100W	SD-120W
Lumen	10200lm	13600lm	17000lm	20400lm
Color Temperature	6000-6500K (it can be customized)			
Material	High class Aluminum			
LifePO4 Battery	18AH 12.8V			
Solar Panel	18V40W Imported High Efficiency Monocrystalline Silicon			
LED	Bridgelux chips 3030 (Life time 100000 hours)			
Waterproof IP Grade	IP 65			
Mounting Height	4~6 (Suggest install between space 10-20m)			
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GREEN LIGHTING

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.



DIMENSION (Unit:mm)

