

## SMY300 Integrated LED Solar Street Light



### Application

LED Solar Street light is used for illumination in some places, eg. Street, Yard, Road, Square, etc, especially which are hard to lay the cable or lack of power supply as well as those facilities which have high requirements on lightning protection light.

### Advantages

- Volume reduction 80% compared with traditional one.
- Mechanical design of shell structure.
- Double-sided mono crystalline silicon solar panels reverse charging technology improving 13% efficiency than poly sided.
- The third generation solar self-illumination glass.

### Main Parameter

Name	Data
Model	SMY300(300W)
Signal Mode	Steady-burning(Fixed)
Light source	LED,White 6500K, 320pcs
Operating voltage	DC3.7V(Solar powered Way)
Battery	Kind:NCM Capacity:3.7V9.6Ah Battery Replace:Yes
Power Source(Solar Module)	-10 year designed life Double-sided mono crystalline silicon -Solar Efficiency:21 % -Capacity:6V 20.3W
Overall size(mm)	513*217*52.6
Material	ABS Engineering plastic + Glass
Working Models	Remote+Light control+Motion Sensor
Weight	1.38kg
Wind load	80m/s
Protection standard	IP66
Remote Controller	Yes

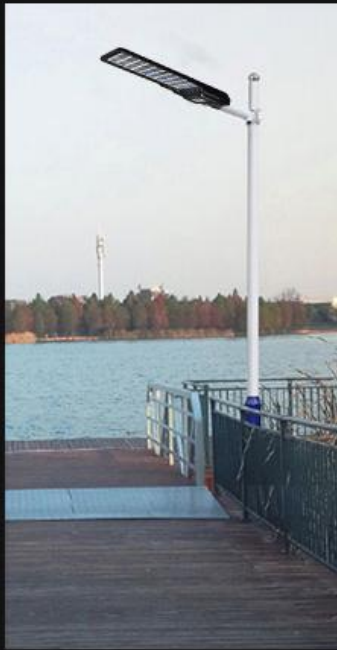


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## Installation Way

# INSTALLATION

There are three installation methods



Rod is installed



wall



Hold loading