# SPECIFICATION Of 3000 Lumens

#### All In One Solar Street Light

2 lighting modes with remote control
ALS2.0 + VFT + TCS Technology for All Night Lighting even in Cloudy or Rainy Day.
Application : Street /Roadway /pathway /Parking Lot /Private road /Sidewalk /Public square





### **SPECIFICATIONS**

Model No.	SSL-06N
Lumens	3000lm
LED quantity	40pcs
Power of solar panel	15W
Battery Spec	111WH
IP	65
IK	10
Charging time	9 hours
Lighting time	7-10 days
Discharging temperature	-20℃~60℃
Charging temperature	0℃~55℃
Switch light sensor	≥50 Lux,off ≤10 Lux,on
Light modes	2 lighting modes+Remote Controller+ ODM
Beam angle	135°*75°
Material	Aluminium alloy + Tempered Glass
Warranty	3 years

## WORKING PROCESS INSTRUCTIONS

1. Power Li-ion battery, support 1500 cycles

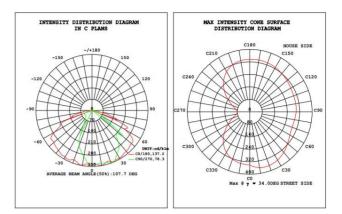
- 2. Remote Controller for setting time and brightness
- 3. 2 color indicator for 2 lighting modes

Red: dim 10% brightness+PIR 100% brightness till dawn

Green : dim 30% brightness+PIR 100% brightness till dawn



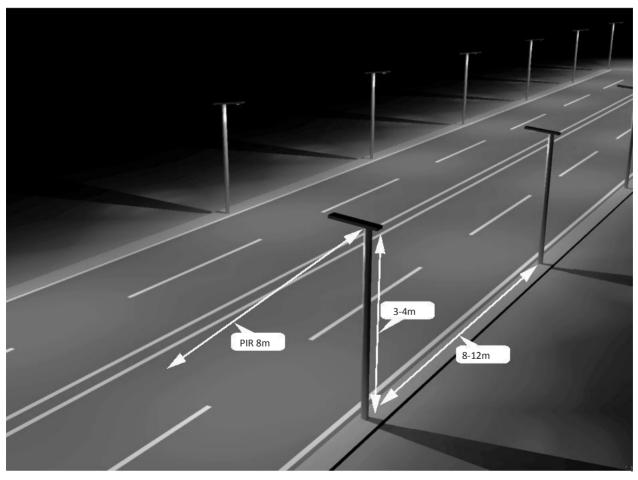
## RECOMMEND DATA



#### New technology:

ALS (adaptive lighting system): When meet bad weather lack of enough sun charge, the system will do smart timely calculation for the remaining battery capacity and give max output efficiency use for long lighting time.

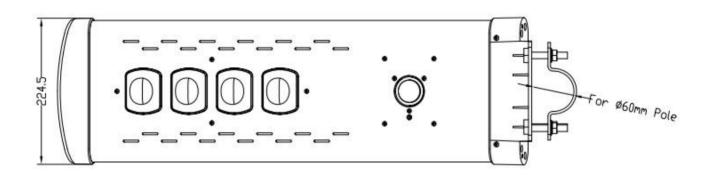
TCS (Temperature control system) when temperature over 65  $^\circ\!C$ , TCS will cut off charging system to protect battery,when below 65  $^\circ\!C$ , charging system will continue to work automatically

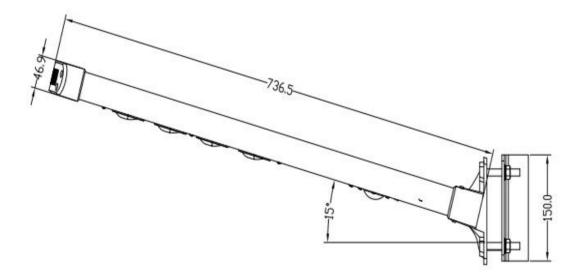


DIALUX road simulation map

Pole diameter: 60mm

#### **PRODUCT SIZE**





ARGES SERIES

### **PRODUCT PACKAGING**

BOX

CARTON

