# SPECIFICATION Of 3500 Lumens

### All In One Solar Area Light

- 1. Light mode ODM is available
- 2. FAS+ALS2.0 + VFT + TCS Technology for All Night Lighting even in Cloudy or Rainy Day Application : Residential area /pathway /Parking Lot /Private/road /Sidewalk /Public square





## **SPECIFICATIONS**

Model No.	SLL-25
Lumens	3500 lm
LED quantity	72 pcs Osram 3030
Power of solar panel	38 W
Battery Spec	333 WH
IP	IP 65
IK	IK 10
Charging time	10 hours
Lighting time	5-8 days
Discharging temperature	-20°C~60°C
Charging temperature	0°C~55°C
Switch light sensor	≥50 Lux,off
	<b>≤</b> 10 Lux,on
Light modes	Customized lighting modes for projects
Material	Aluminum alloy
Warranty	3 years



















# WORKING PROCESS INSTRUCTIONS

- 1. Power Li-ion battery, support 1500 times cycles
- 2. Support horizontal and vertical installation
- 3. Light Mode: accept ODM
- 4. With PIR motion sensor





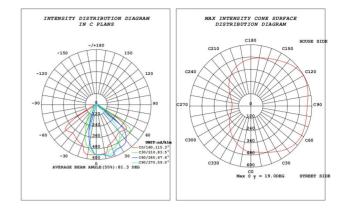




# RECOMMEND DATA

Install Height: 5m ~ 6m

Installation Distance: 18m



#### New technology:

**ALS** (adaptive lighting system):When meet bad weather lack of enough sun charge,the system will do

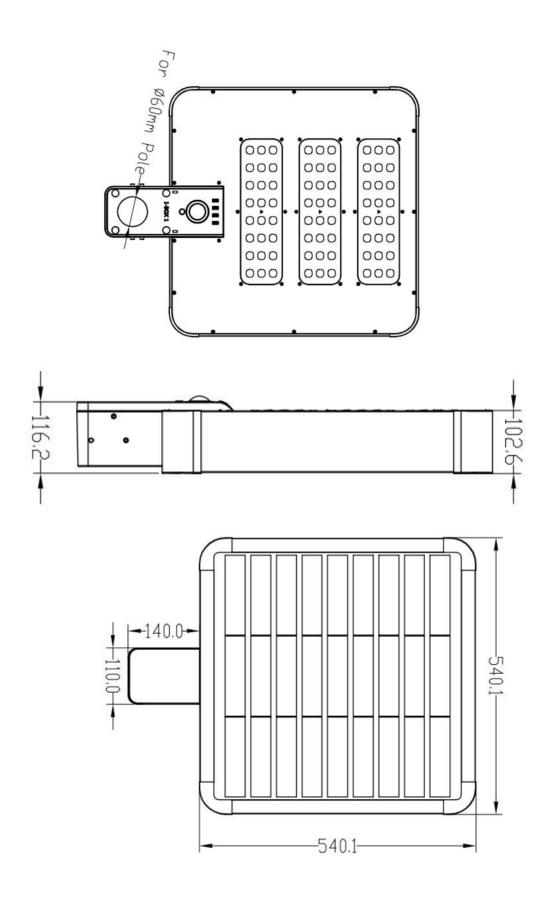
Smart timely calculation for the remaining battery capacity and give max output efficiency use to prolong lighting time

**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

**FAS** (Faulty alarm system) 4 indicators show solar panel, battery, led plate, controller, if the part is broken, the indicator will flash quickly, you will know which part is with problem

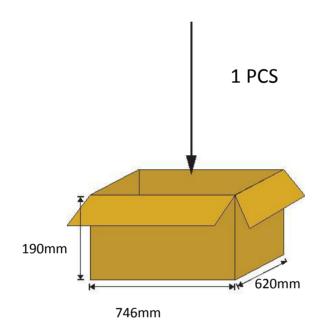


## RODUCT SIZE(MM)



## PRODUCT PACKAGING

#### **CARTON**



Lamp Net Weight 12.1KG