



## PACKAGING:



## CAUTIONS:

1. Installation must be done by professional electricians.
2. Do NOT take apart the product. It may be dangerous.
3. Do NOT stare at the light with naked eyes. It is harmful to eyes.
4. Solar panel should be installed towards sun,  
And it must NOT be sheltered by trees or any other covers.



Solar panels cannot be covered by trees or buildings.



# AN-SLZ2

## SUITABLE FOR ALL KINDS OF APPLICATIONS

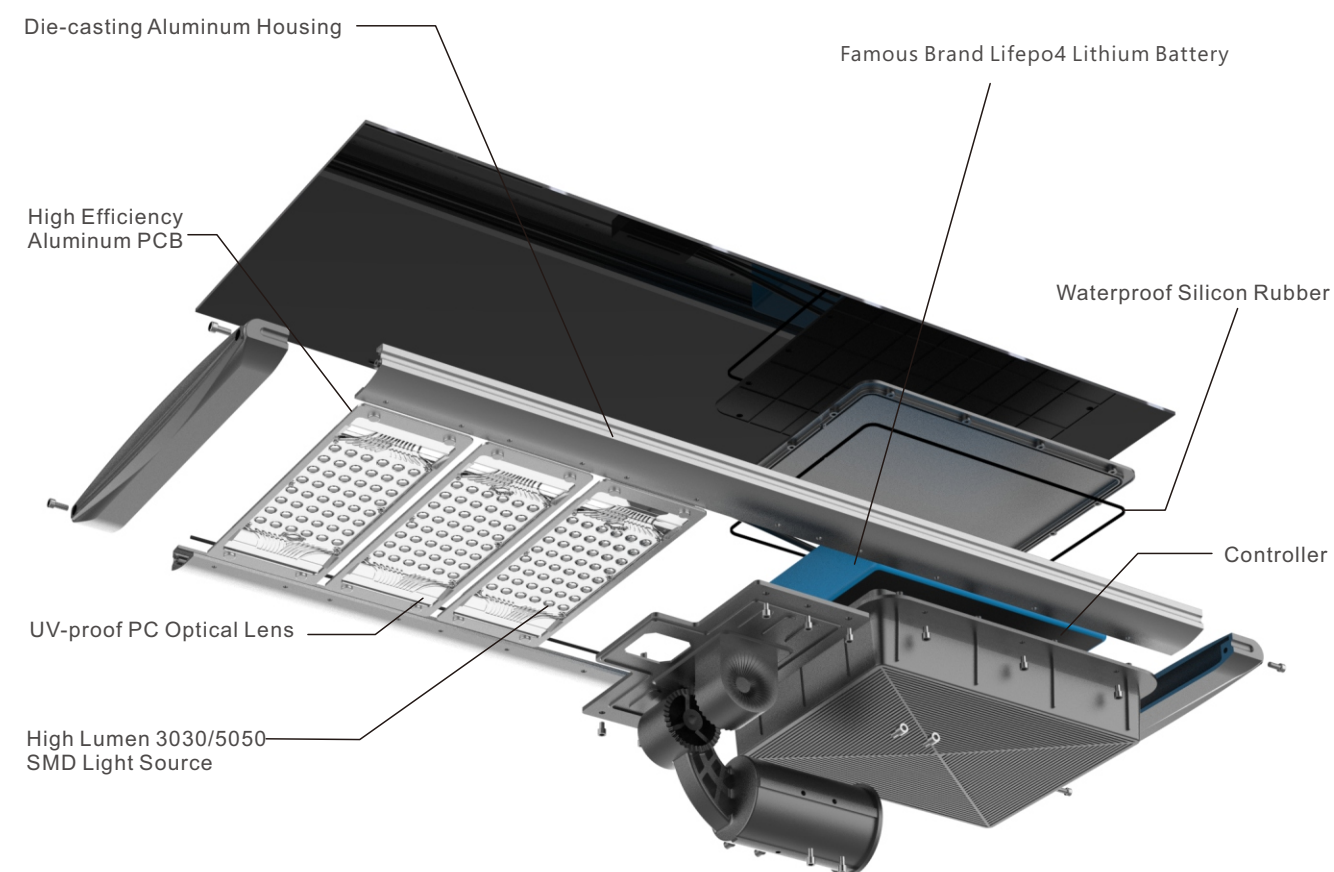




## OVERVIEW



## EXPLODED



## NEW LITHIUM BATTERY

High-capacity battery  
Battery 0 cycle  
Low voltage protection  
Long service life



## ELECTRICAL

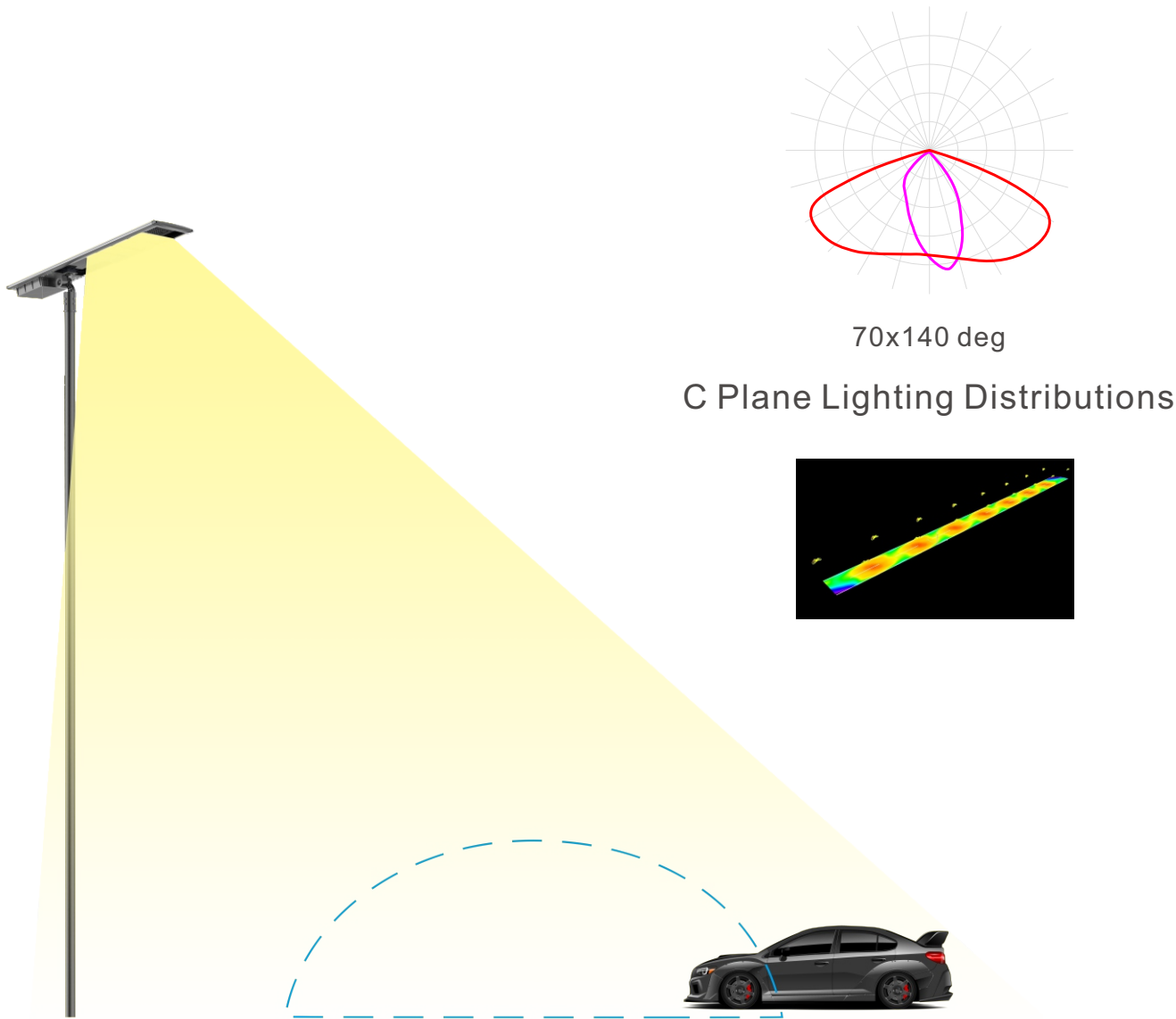


Adjustable angle bracket



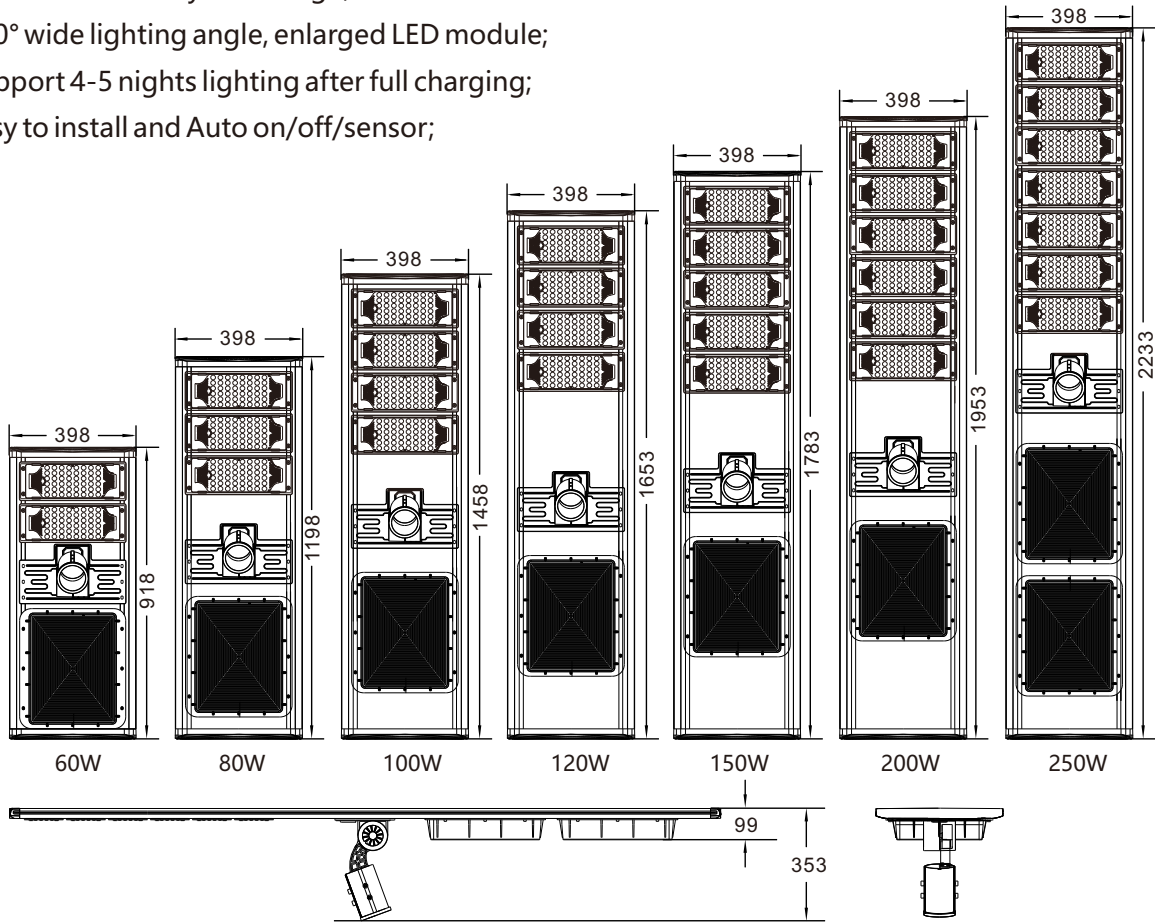
OPTICS

Tech. Support: Tell us the room length, width, height and the usage.  
We have an engineer team to respond the DIALUX simulations for  
lights quantity calculation and effects. ies files are available upon request.



KEY FEATURES

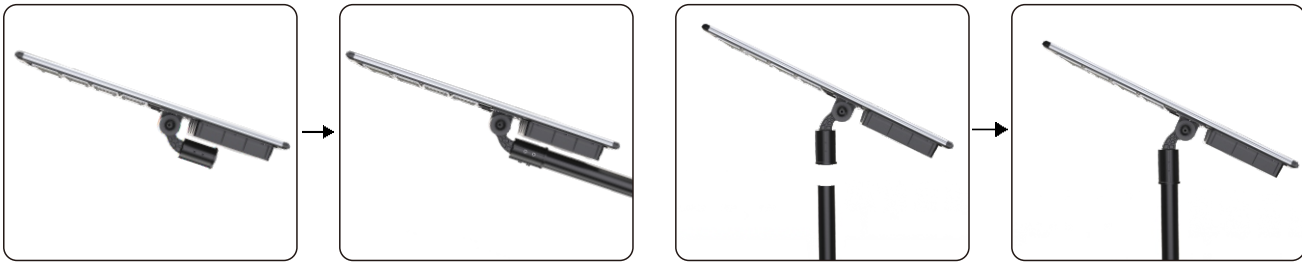
- 1. Elegant All-in-One Design, Aluminum alloy case;
- 2. Adjustable angle bracket;
- 3. Detachable battery box design;
- 4. 140° wide lighting angle, enlarged LED module;
- 5. Support 4-5 nights lighting after full charging;
- 6. Easy to install and Auto on/off/sensor;



TECHNICAL INDEXES

Power	60W	80W	100W	120W	150W	200W	250W
Number of LED	96pcs	144pcs	192pcs	192pcs	240pcs	288pcs	336pcs
LED Luminous	210lm/w						
Battery(LiFePO4)	576WH	768WH	768WH	960WH	1152WH	1344WH	1536WH
Solar Panel(Mono)	70W	100W	120W	140W	150W	160W	180W
Solar Charge Time	8~9 hours by bright sunlight						
Backup In Rainy Day	> 3 days						
Lighting Mode	100% light control、Time control、Microwave control						
Lamp Size(mm)	819*299*136						
Material	Aluminium + PMMA						
IP Class	IP 66						
IK Class	IK 09						
Working Temperature	0°C to 60°C						

TWO INSTALLATION METHODS



① Horizontal installation

② vertical installation