

AN-SLZ

All in one solar street light



INTRODUCTION

- PART ONE PRODUCT ADVANTAGE
- PART TWO SPECIFICATIONS
- PART THREE EXPLODED VIEW
- PART FOUR PRODUCT DETAIL
- PART FIVE OPTICAL FEATURE
- PART SIX DIMENSION FIGURE



PART ONE PRODUCT ADVANTAGE



Product Advantage

MAINSTREAM INTEGRATED STRUCTURE DESIGN

Saving transportation cost. Easy to install and convenient for maintenance.

DIE-CAST ALUMINUM BRACKET

High mechanical strength, anti-wind resistance of Level-16.





HIGH POWER

Enlarged capacity LED module design, equipped with high-brightness Bridgelux LED chips, improving the brightness by 30%.

REMOTE CONTROL

Three lighting modes for choice, flexible to switch via remote control.

Product Advantage



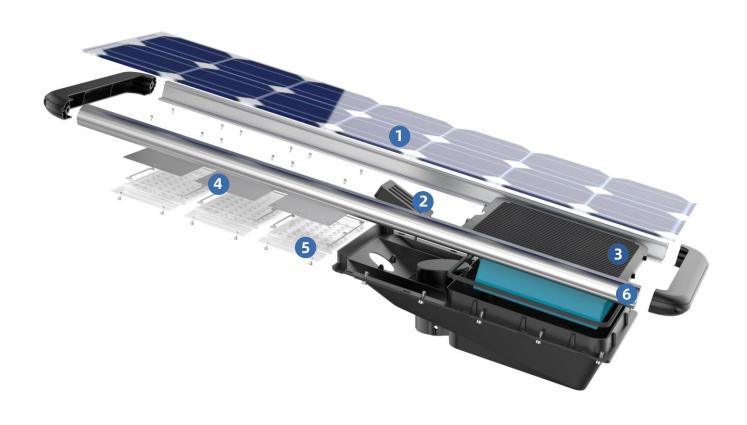
02 PART TWO SPECIFICATION

Model	AN-SLZ				
Power	40W	60W	80W	100W	120W
LED	96pcs	144pcs	240pcs	336pcs	336pcs
Luminous	210 lm/w				
LiFePO4 Battery	192WH	576WH	768WH	768WH	960WH
Mono Solar Panel	18V65W	18V80W	18V100W	18V130W	18V140W
Solar Charging Time	6-8 hours by bright sunlight				
Lighting Time In Rainy Day	4-5 days				
Lighting Mode	12hrs motion sensor control (Bright lighting 30secs when people move through the light) + Remote Controller				
PIR	120°, >8m				
Material Work	Aluminium alloy + PMMA				
IP/IK Class	IP66 / IK 10				
Temperature	-25℃ to 65℃				

Full Range of Six Products

The first choice for engineering lighting





- Mono Solar Panel
- 3 LifePo4 Battery
- **5** Optical Len

- 2 Control Module
- 4 LED Plate
- 6 Die-cast Aluminum Bracket

LifePo4 Battery
Brand new and big capacity



Mono Solar Panel

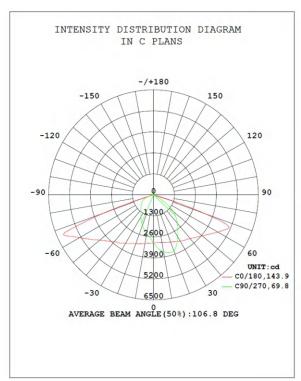
22% photoelectric conversion efficiency

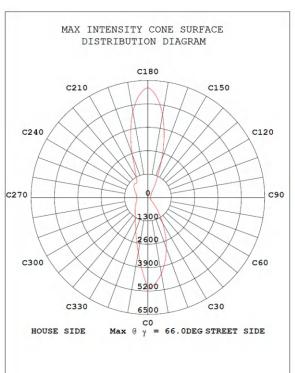


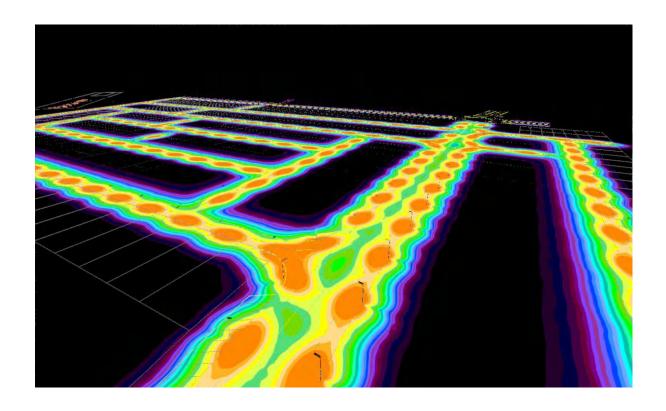
PIR Sensor

More than 8m sensing distance









PART SIX | DIMENSION FIGURE

