

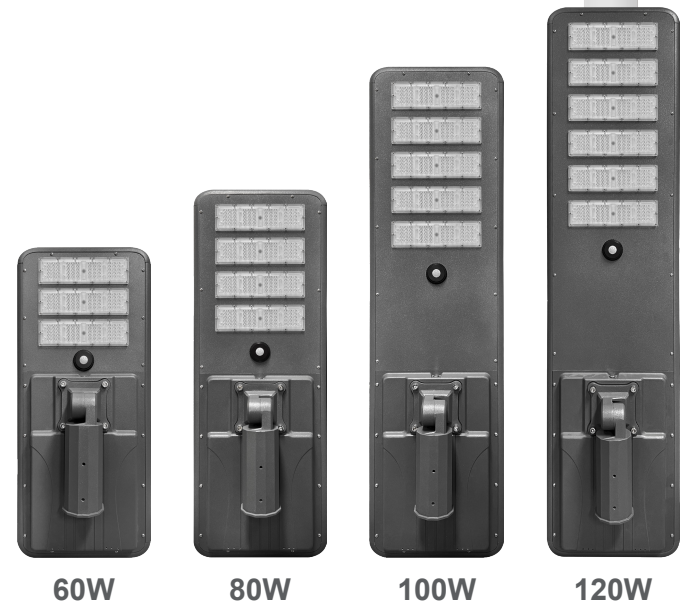
Features

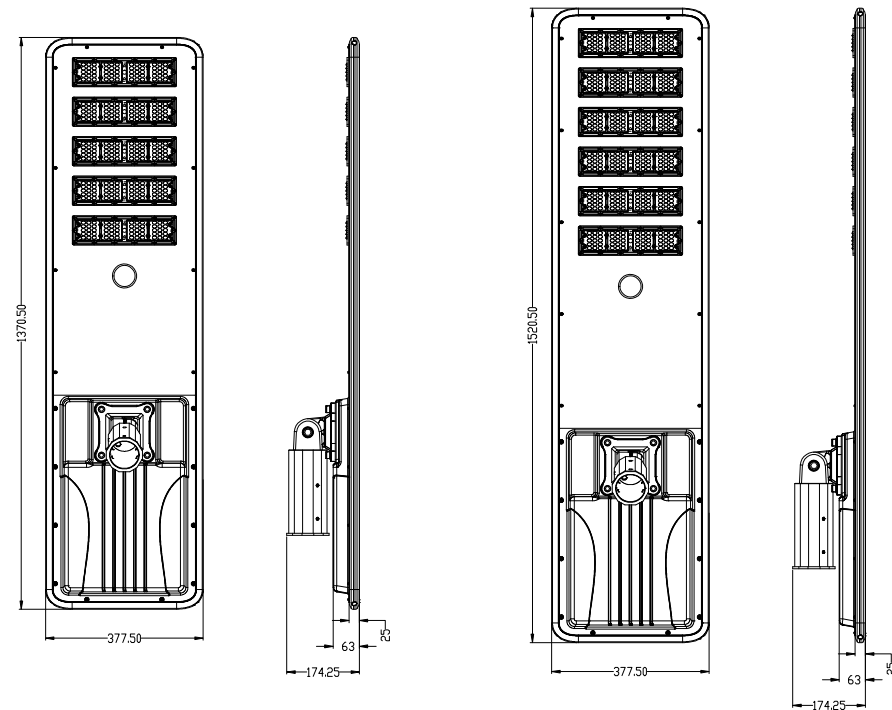
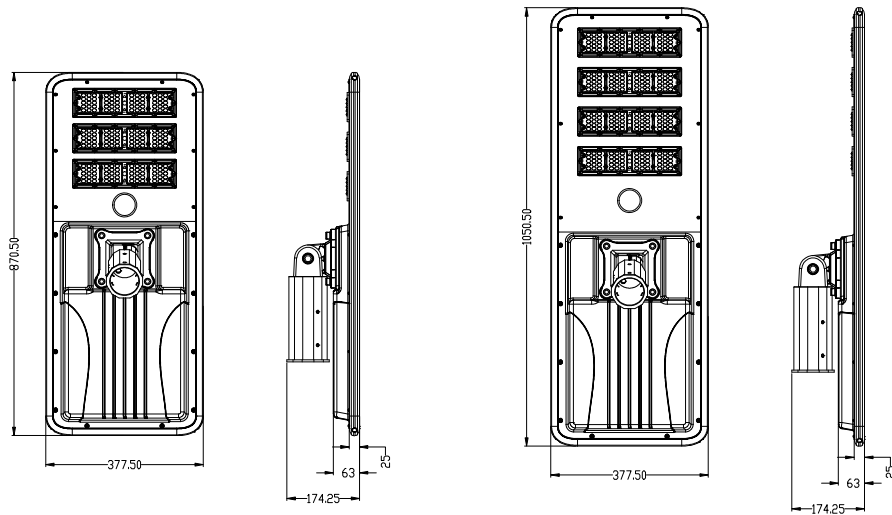
- Integrated patent design, aluminum corrosion resistant powder coated paint
- Not only supreme design, but also anti-corrosion and waterproof IP65
- Own designed charge control unit with high recycled Lifepo4 Battery, stands high temperature, no explosion and safety
- LUMILEDS 3030LEDS, >190lm/w
- Choose mono solar panel, >22% charging efficiency
- Patent PC lens design, lighting angle up to 60°X120°, illumination range with much wider, brighter and more uniform
- MMPT charging, PIR/Timer/Photocell sensor optional, smart and saves more energy
- Individual battery pack inside, easy assembly, convenient maintenance
- No cabling required, easy to install
- 3 years warranty



Applications

- | | |
|------------------------|-------------|
| • Main road | • Overpass |
| • High way | • Side walk |
| • Flyover | • Square |
| • City street | • School |
| • Residential district | • Park |





Specifications

Product Code	TB-BS-60W	TB-BS-80W	TB-BS-100W	TB-BS-120W
Lumens	190-200lm/W			
Power	60W	80W	100W	120W
Beam Angle	PC Lens 60°x120°			
LED Color Temperature	2700K~6500K			
Lifepo4 Battery Capacity (Specified)	192Wh	288Wh	288Wh	336Wh
Charging Time	6~8H			
Housing Material	Aluminum			
Lighting Time	12h			
Operating Temperature	-20 C ~70 C			
Lighting Mode	PIR/Timer			
Pole Diameter	60~76mm			
Certificated	CE, Rohs, IP65, IEC62619, IEC61215			
Product Dimension(mm)	920*430*210	1100*430*210	1420*430*210	1570*430*210
Application	Projects, High way, Flyover, City street, Overpass, Side walk, Square, School			