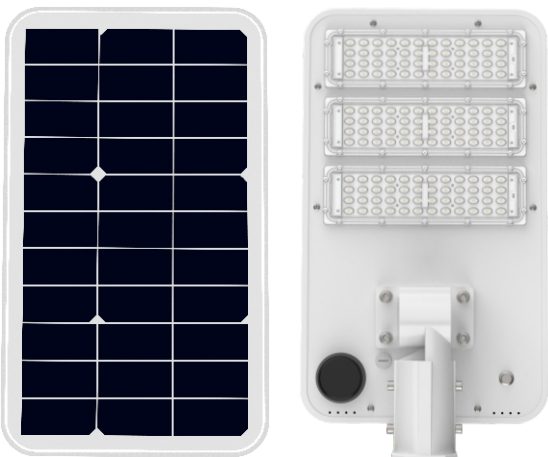




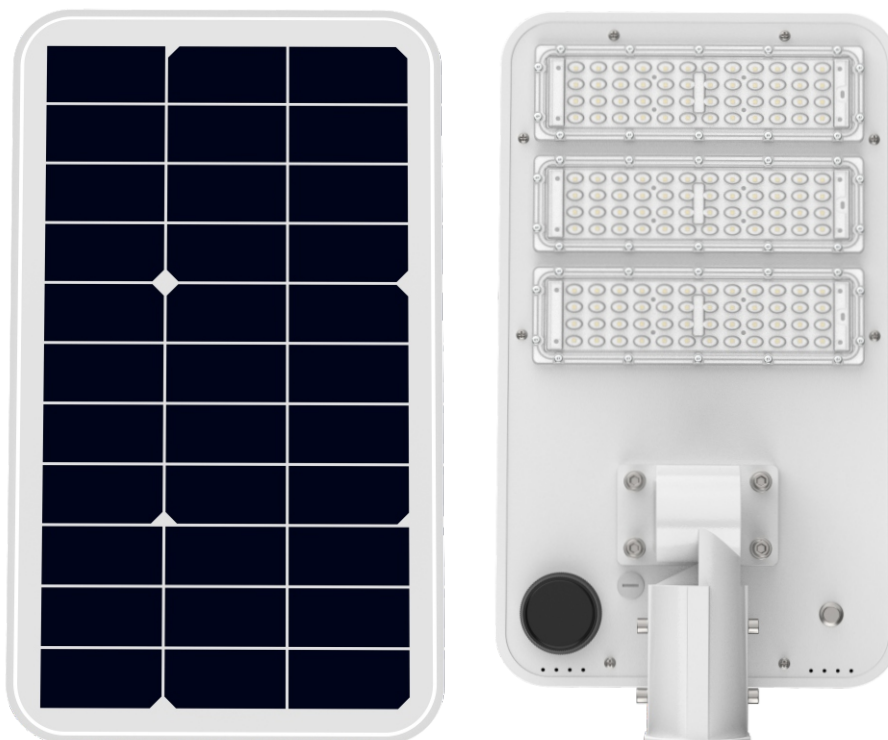
LED Solar Street Light

HIGH LIGHT · DURABLE · SAVE COST

BB-SLD-XXXW-A8

- ◆ Solar energy is a kind of green renewable and clean energy that is pollution-free, noise-free, inexhaustible and inexhaustible. When the solar panel receives sunlight, it can generate photovoltaic effect to generate electric energy, and the controller stores the electric energy into the battery. Night battery discharge lights LED light source, charging night use, lone-time investment, multi-year benefits.
- ◆ Fully automatic intelligent light control, time control, remote control function, charging during the day and automatically lighting at night.
- ◆ It adopts one-piece aluminum casing, imported high-efficiency light source, full power solar panel, anti-corrosion, waterproof and lightning protection.
- ◆ This product is specially designed for outdoor outdoor lighting, easy to install. Solar power supply, O wiring, nail wall, pole, holding cement column and other installation methods.
- ◆ Suitable for highways, town roads, street lights, rural roads, park lights, courtyard lighting, channel lighting, farms, etc.

Product Picture

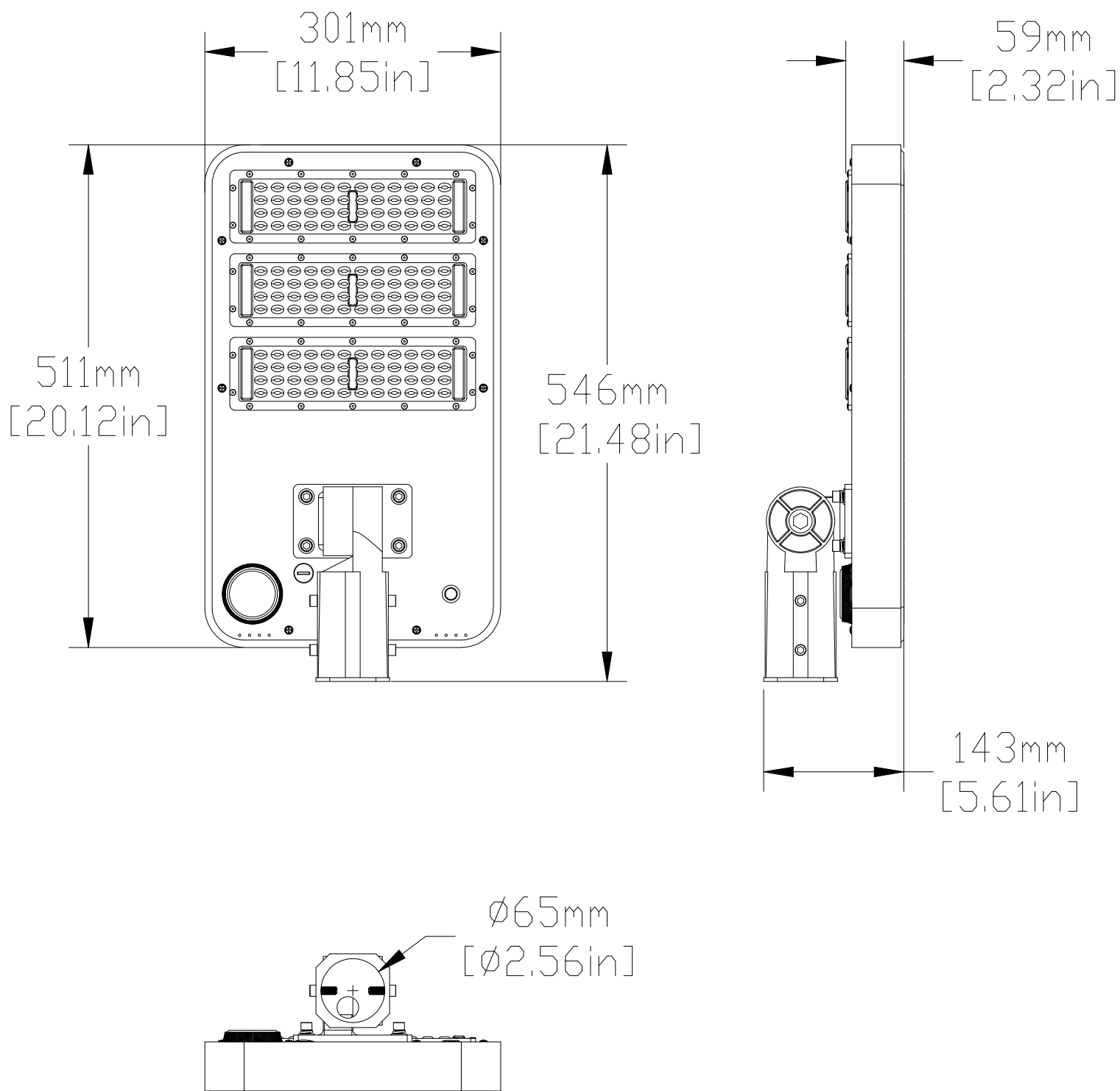


MODEL:BB-SLD-30W-A8

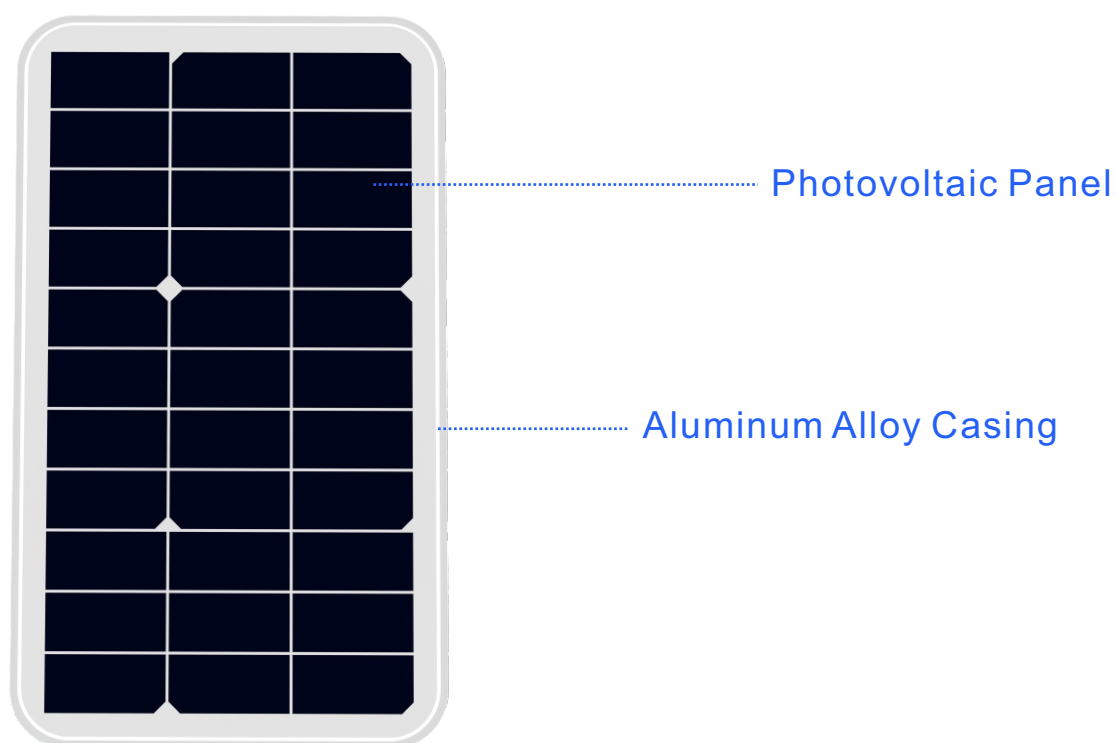
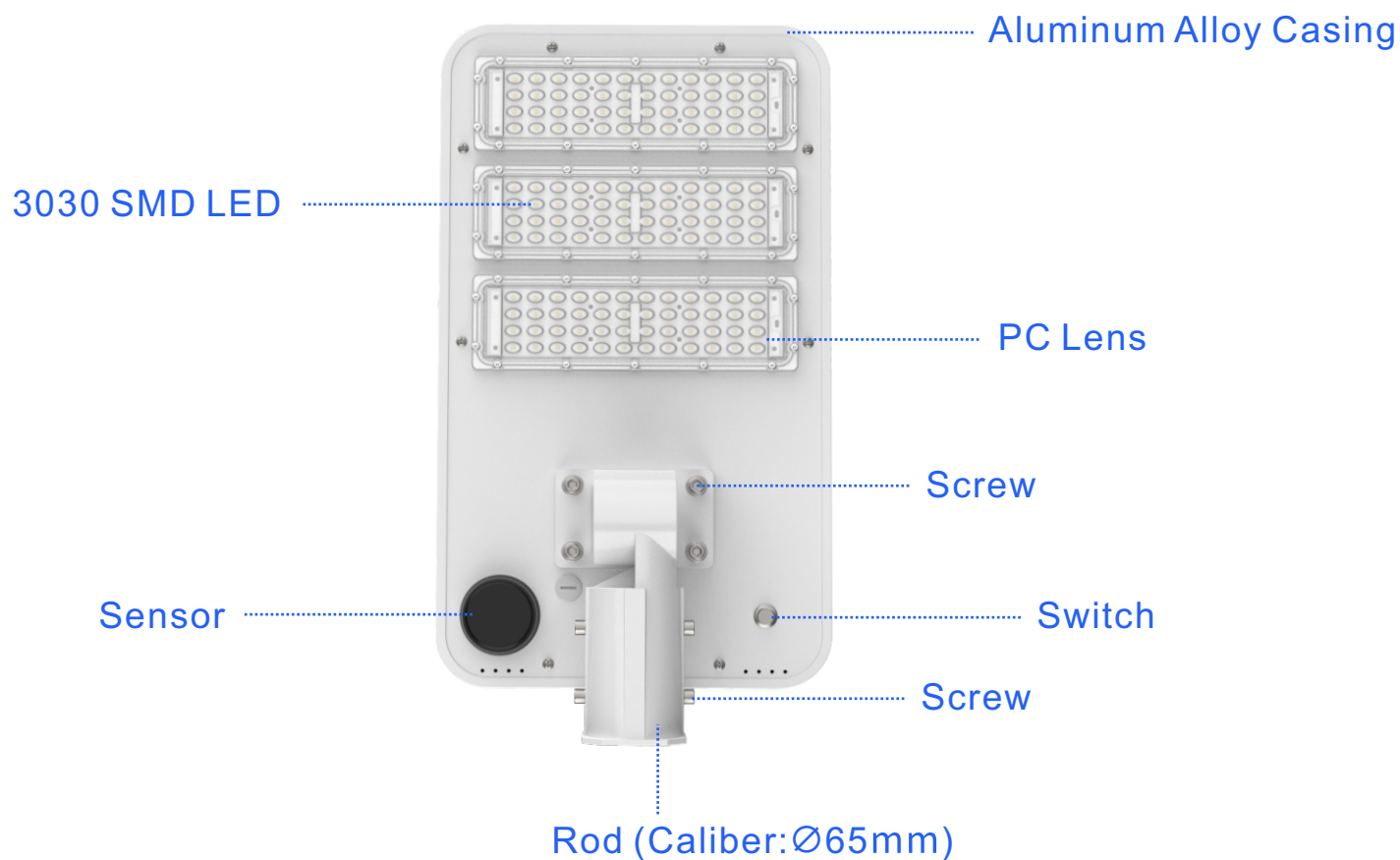
DATA SHEET(Single Lamp)

Power	30W
Model	BB-SLD-30W-A8
Dimension(mm)	546*301*143MM
Mounting Height	3-4m
Radiation Range	20m ²
Solar panel Max Power	18V/24W
Light Source	3030 SMD LED
Materials	Aluminum Alloy + Solar Panel+PC Lens
CCT	2700K SW / 3000K WW / 4100K NW / 5000K DW / 5700K CW / 6500K SCW
CRI	70+
Life Span	30,000 Hours
Driver	UL listed Power Supply
Sensor	Motion Sensor
Controller	PWM Controller, MPPT Controller Optional
Solar Cell	High Efficiency Single Silicon Solar Panel
Beam Angle	70*140°
Charge Time	6-7Hours(With Enough Strong Shine)
Discharge Time	Full Power 12 Hours (Save Mode > 20Hours)
Operation Temp	Charge Temperature:-10°C to +45°C;Discharge Temperature:-20°C to +45°C
Optional	Charge Temperature:-20°C to +45°C;Discharge Temperature:-40°C to +45°C
IP	65
Warranty	3 Years

Product Dimension

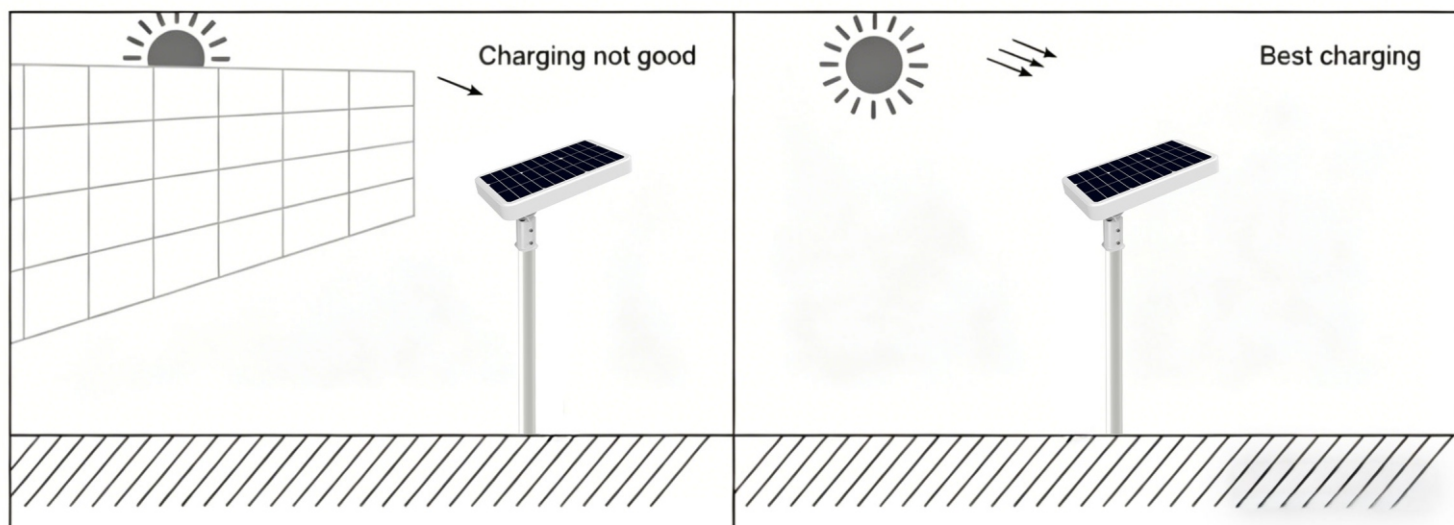
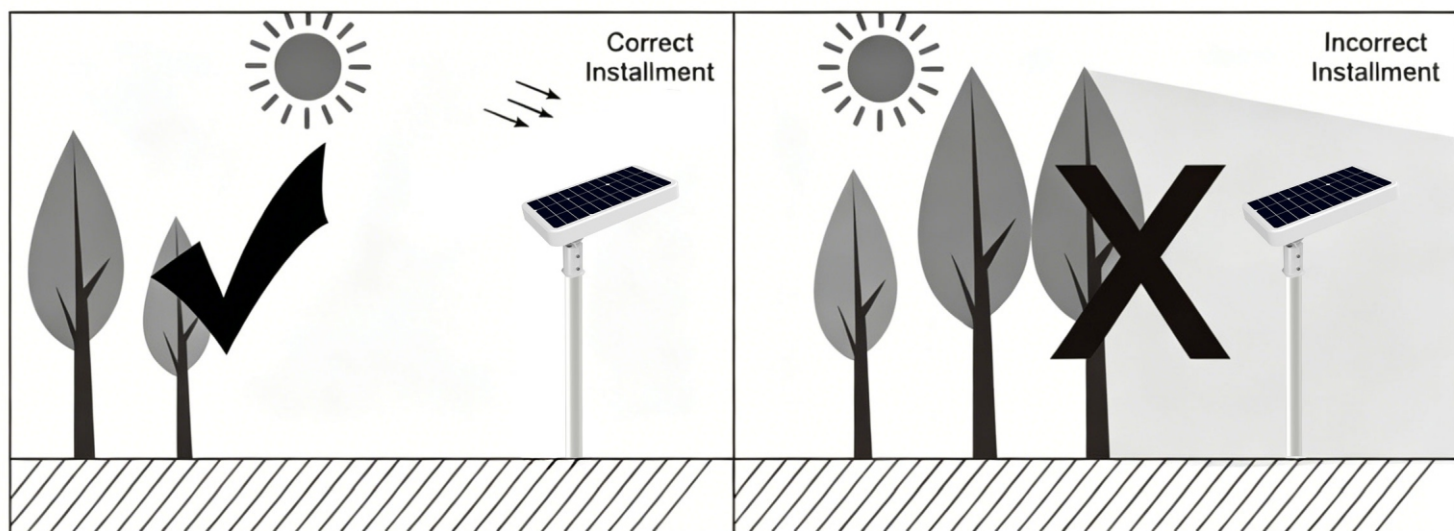


Product Details



Installation Guide

Please contact sales staff if you need help during installation



Application

1. Street lighting.
2. Park lighting.
3. Courtyard lighting.
4. Stadium lighting.
5. Campus lighting.
6. Parking lot lighting



Specifications are subject to change without notice.

Updated date: 2026-08-07