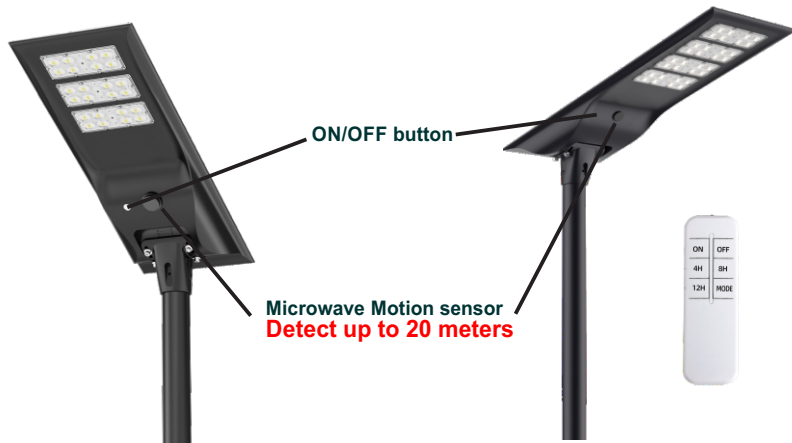


Plusrite®

LED SOLAR SLIM AREA LIGHT RANGE

PRODUCT DETAILS

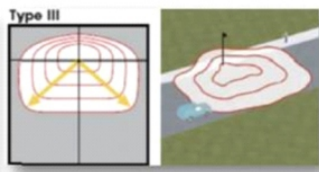


Key Features

- LED Solar Slim Area Light
- No AC cables, no electricity costs
- Mono-Crystalline Solar Panel
- High Capacity Lithium Battery
- Built-in Microwave Motion Sensor
- Built-in Dusk to Dawn Sensor
- Powder-Coated Die Cast Aluminium (Anti-Corrosion Coating)

PLS-AL30W-4K PLS-AL30W-6K PLS-AL120W-6K

MODEL NUMBER	Wattage	Materials	LED CHIPS	LED Q'ty (pcs)	LUMENS	CCT	Solar Panel	Battery	Charging Time	Discharging Time	CRI	Beam Angle	Warranty
PLS-AL30W-4K	30W	Aluminium	Philips Chips 5050	24	6000lm	4K	18V 55W	12.8V 12AH	4-6 Hours	20-36 Hours	> 80	Type III	3 years
PLS-AL30W-6K	30W	Aluminium	Philips Chips 5050	24	6000lm	6K	18V 55W	12.8V 12AH	4-6 Hours	20-36 Hours	> 80	Type III	3 years
PLS-AL120W-6K	120W	Aluminium	Philips Chips 3030	32	21600lm	6K	6V 65W	3.2V 90AH	6-8 Hours	14-16 Hours	> 80	Type III	3 years



Beam Angle: Type III

PACKING DETAILS:

Product: PLS-AL30W-6K
PLS-AL120W-6K

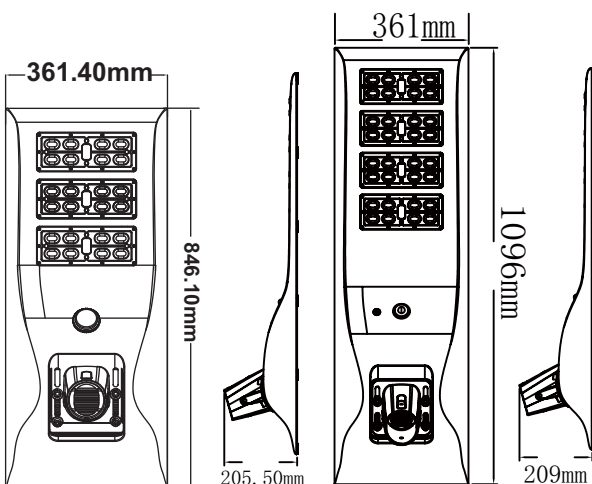
Net Weight: 12.00 / 13.00kgs
Outer ctn size: 900*420*140mm
1160*430*150mm
Q'ty per ctn: 1 pc
G.W per ctn: 12.50 / 13.70 kgs

Product: Bracket
PLS-AL30W-6K
PLS-AL120W-6K

Net Weight: 0.9 / 1.0 kg
Outer ctn size: 185*180*175mm
250*240*200mm
Q'ty per ctn: 1 pc
G.W per ctn: 1.00 / 1.2kgs

This bracket fits on top of 60mm to 76mm poles with adjustable angle between 15°-30°.

This bracket is included with the light.



PLS-AL30W

PLS-AL120W-6K

Only PLS-AL120W-6K comes with the remote controller.

REMOTE CONTROLLER INSTRUCTION (For PLS-AL120W-6K Only)

Changing Modes: Press the ON button, the light will be on Mode 1, then press the MODE button, the light will be changing to Mode 2. Press the MODE button again, the light will be changing to Mode 3.

Mode 1: The light flashes twice.
Constant 100% brightness after dusk.

Mode 2: The light flashes three times.
Motion sensor mode, starts with 100% lumen output then standby 30% lumen output if no motion after dusk.

Mode 3: The light flashes four times.
Constant 100% brightness after dusk within the first 4 hours, then change to Motion sensor mode.

4H, 8H, 12H button: Hours lasting for the light is on after dusk, then turns off.

ON button: The light is on with mode 1. **OFF button:** The light turns off.



PLS-AL30W: Light stays on 2 minutes with 100% brightness, then (No remote) dims down to 30% brightness if no movement detected.