

PC

SOLAR STREETLIGHT

PRESTIGE™

LED ENERGY SAVING LUMINAIRES



LED SOLAR STREETLIGHT

200W

LUMEN
750

DESCRIPTION

CCT (K)

PLS-PC-200-SSL

3000K

PLS-PC-200-SSL

6500K

3.2V 5000mAh

300W

LUMEN
1500

DESCRIPTION

CCT (K)

PLS-PC-200-SSL

3000K

PLS-PC-200-SSL

6500K

3.2V 10000mAh

400W

LUMEN
2000

DESCRIPTION

CCT (K)

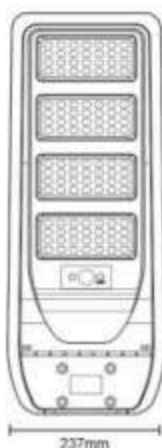
PLS-PC-400-SSL

3000K

PLS-PC-400-SSL

6500K

3.2V 15000mAh



PRODUCT FEATURES

- Wide beam angle
- Fast charging time
- 85% energy saving
- Adjustable fitting
- SMD2835 chips

CHARGING TIME 5-6 HOURS | WORKING TIME 6-12 HOURS | CRI 80



non
dimnable



50000
hrs+



IP 65
PROTECTION RATING



PC LED SOLAR STREETLIGHT



Lamp body	Power	200W	300W	400W
	Lamp type	SMD2835		
	Size(LXWXH)	401.7x236.7x43mm	501.9x236.7x43mm	601.3x236.7x43mm
Battery	Capacity	3.2V 5Ah	3.2V 10Ah	3.2V 15Ah
	Lumen	750lm	1500lm	2000lm
	Material	ABS		
Solar Panel	Power	5V / 6W	5V / 10W	5V / 15W
	Material	Monocrystalline		
Color temp		3000K / 6500K		
CRI		>70		
Protection level(conform)		IP65		
Work temp		-20°C~+50°C		



Lumileds LED Chips

High brightness and light transmission
Low light decay and long service life

Microwave sensor

Built-in Microwave sensor, fully bright when people come, slightly bright when leaving.



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32650 Battery

Large capacity, 5000mAh/battery
Safe and high efficiency



Remote Control

Smart remote control
multiple mode switching



Solar Panel

Long lasting
Up to 90%
board end conversion rate
Improve 21.7% power
output efficiency

Protection rating IP65

Multiple barrier seal design
Rain-proof and dust-proof
Easy to adapt to all kinds of weather



Wall / Pole Bracket

optional
metal round hollow section
with spray paint white in color
for wall / pole installation



Important Safety Information

- Do not dispose of battery in fire. This may result in an explosion.
- Do not expose the light to fire or intense heat as the battery may explode.
- Do not immerse in water.
- Never look directly into the light or shine it into another person's eyes.
- Follow proper safety tips to prevent from falling off a ladder.
- Consult your local construction safety guide if needed for installing the light fixture on a building.

Fixing instructions

- The light fixture should be installed on a flat and stable surface.
- Avoid installing the light near an air conditioner, a central heater, or high voltage system.
- The solar charger board should be set in a sunny area where maximum sunlight can be collected. Typically, the solar board should face a direction (south) where sunlight can charge the board for at least 3 hours per day (5 hours per day if behind glass). It is suggested to charge the light for 24 hours before first use.
- Use a soft wet cloth to periodically (at least once a year) clean the charger board to avoid the reduction of power output due to accumulated dust.

