

Integrated

All In One Solar Street Light



Work in rainy weather



Solar charging



Light Sensor



IP65 Waterproof



Chinayard Co.,LTD

Production Advantage



Lower Operation Cost

It is less expensive to operate a solar powered street light than a traditional street light.

Compact Design

This design and technology have been eliminated the bulky external battery boxes and external solar panels and achieve All in One Solar Powered Street Light.

Reduced Damage/Theft

By locating directly on the light fixture and placing the battery within, the risk of damage, theft or tampering is greatly reduced.




Anywhere/anytime

The solar powered street light can be used in any location . Since no electrical grid is required , it can be installed on buildings , in parking lots, in remote locations simply by hanging it on a pole.

Easy Installation

It is simple installation, original multi-function mounting bracket design and light weight..

Technical Data Sheet

Photos			
Model	CYC-901B	CYC-902B	CYC-903B
Solar panel	6V 6W	6V 8W	6V 12W
Lithium Battery(LiFePO4)	3.2V 5.5AH	3.2V 10AH	3.2V 15AH
Material	ABS+PC	ABS+PC	ABS+PC
LED Power	3W, LED chips	6W, LED chips	9W, LED chips
Color Temperature	6500K	6500K	6500K
Rated life	50000H	50000H	50000H
Waterproof	IP65	IP65	IP65
Charging Time	7 hours	7 hours	7 hours
Lighting time	>24Hours	>24Hours	>24Hours
Installation Height	3-5m	4-6m	4-6m
Working Temperature	-20°C - 60°C	-20°C - 60°C	-20°C - 60°C
Warranty	3 year	3 year	3 year
Size	360*185*56mm	460*190*56mm	600*200*56mm
Weight	Appro 1.2kgs	Appro 1.55kgs	Appro 2.2kgs
Working Mode	Lighting+PIR Motion Sensor+Switches		
Application	Street,garden,courtyard,road,outdoors,etc.		
**More detail information, please just feel free to contact us.			



Chinayard Co.,LTD

Infrared Body Sensor



30% Brightness



Full power lighting

© 2020 Chinayard Co., Ltd.

IP65 Waterproof Grade



Chinayard Co.,LTD



LED Chip

LED patch light source, energy saving, good transparency optical lens and high brightness.

ABS resistant shell

Better quality than the general plastic frame, long life, strong, anti-corrosion and anti-rust.



Solar panel

High conversion, fast charging and 25 years life. .



2 Installation methods



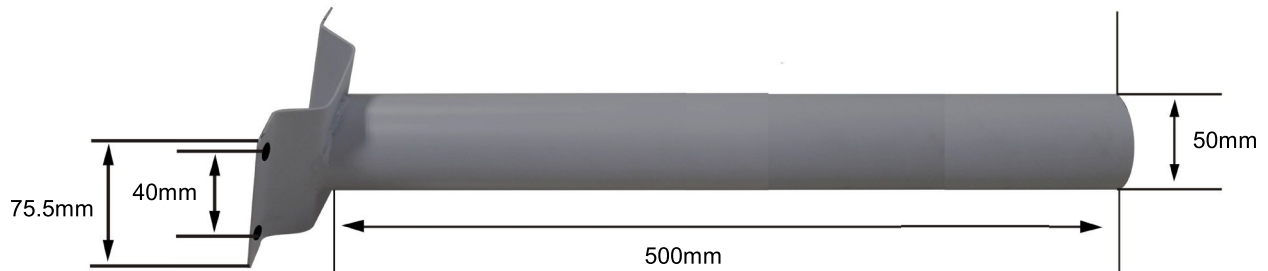
Install in the Pole



Install in the Wall

Arm bracket (Optional)

Arm bracket, Model: P50050-1



Chinayard distributor



Chinayard Co.,LTD