

Specification

Solar panel	6.2Watts 5V MONO
LiFePO4 battery	38.4WH 3.2V
LED power	1.5W max
Luminous output(lm)	280lm
Motion sensor type	PIR
Color temperature	2700K~6000K
Light size	Φ275mm H:900mm
Certificates	CE, ROHS, IP65,FCC
Working program	2H100%+5H(30%+70%)+4H 20%+6H(10%+40%)
Warranty	3 years

Notice : Please charge the light fully every 3 months if it is not sold to remain its performance.

Accessories in package



Expansion Screw : 4 pieces
To tighten the base to ground. It is M6*60



Allen Wrench : 1 piece
Used for tightening screws

USER MANUAL

Solar Bollard Light



IP65
Weatherproof



High brightness
LED beads



LifePO4
Battery



Anti
corrosion



Anti
UV



Mono solar panel

UV resist PC cover

Motion Sensor

LEDS



ON/OFF Switch

The ON/OFF switch hole is hidden at the inner position of the light head, in order to reduce the possibility of unexpected operation when it is installed in a public area. Please use the allen wrench to push the on/off.

Pillar

Base

Expansion screws

How to install the light



01 Drill 4 holes in on the surface according to the size as base dimension shows.



02 Take off the base from the pillar and install it to the surface with 4 screws according to the required lighting direction. (very important step)



03 Screw the light head to the pillar properly. (if the light head is separately packed .)



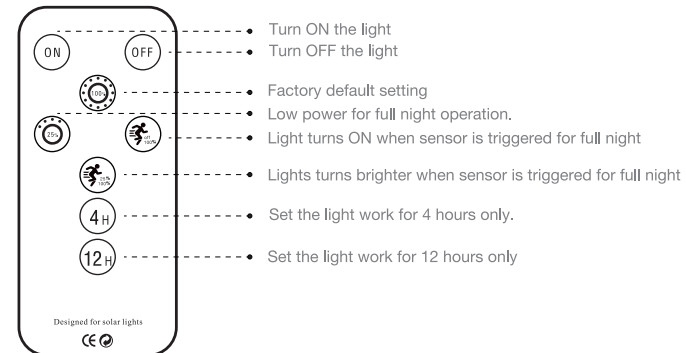
04 Use the small screw driver to tighten the screw inside of light head to lock it tightly.



05 Screw the light body to the base properly and tighten the small screw at the bottom of the pillar to avoid the loosening of light body.



The installation direction of the base directly determines the direction of the lighting. The light will shine in the direction opposite to the sawtooth



Regular Trouble Shot

Problem	Reason	How to solve
Light is off	Switch is off	Turn on the on/off switch of light
	No direct sunshine	Move the light to the direct sunny area
	Continuous cloudy or rainy days	Light will back to work when sun returns
	There is debris on solar panel	Clean the solar panel
Short working time	Location problem	Move the light to the area with direct sunshine
	Continuous cloudy or rainy days	Light will be recharged when sun returns
	Battery life is expired	Replace with a new battery