

USER MANUAL

SOLAR BOLLARD LIGHT



IP66
Weatherproof



IK10
Vandal proof



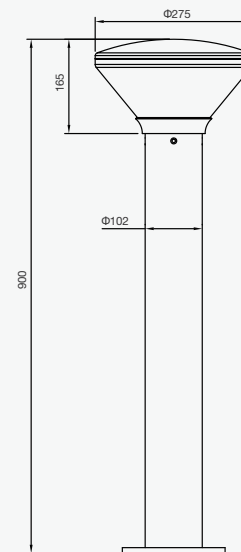
LiFePO4
Battery



Anti
corrosion



Anti
UV



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	Microwave
Color temperature	2700K~6000K
Protection rate	IP66 IK10
Light size	Φ 275mm H:900mm
Certificates	CE, ROHS, IP66, IK10
Working program	2H 100%+5H (30%+70%)+4H 20%+6H (10%+40%) sensor time 10 seconds
Warranty	5 years

ACCESSORIES IN PACKAGE



Hex Head Cap Screws : 4 pieces

To tighten the base to ground.
It is M8*80



Allen Wrench : 1 piece

Four small screws used to secure the
lamp head

Anti-UV PC Cover
Plastic material from brand SABIC

Mono solar panel

Fixed screws

Pillar

Hex Head Cap Screws

Base

IK10
IMPACT PROTECTION

ISO **ISO** **ISO** **BSCI**
ISO9001 ISO45001 ISO14001 Business Social Compliance Initiative

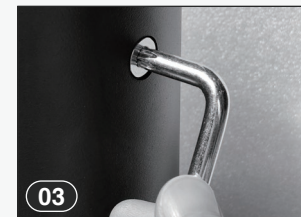
HOW TO INSTALL THE LIGHT



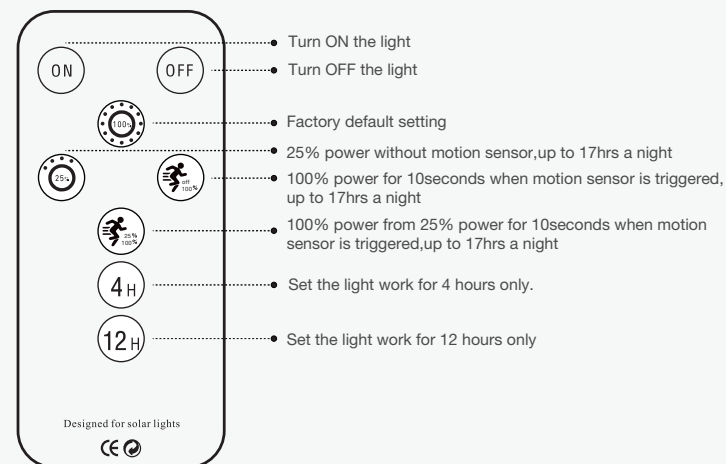
Drill 4 holes in on the surface according to the size as base dimension shows.



Install the base on a flat surface using four screws. (If it is a complete packaging, installation is complete.)



Use the small screw driver to tighten the screw inside of light head to lock it tightly. (if the light head is separately packed.)



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
Short working time	There is debris on solar panel	Clean the solar panel
	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