Function of 2.4G remote control







Remark

- 1. Brightness level of the flood light must be set before before choosing operational es (4h, 6h or 12 hours)
- 2. Motion senso option is un vailable when setting a specific li ting output (25%, 50%, 75% o 100%)
- 3. The two motion senso modes are factory set and cannot be changed. Light will only turn on with 100% output or change from
- 30% to 100% output when movement is detected by microwave sensor. Only the working time can be adjusted
- 4. The light will blink twice when it receives the signal successfully from the remote.
- 5. Light can turn on with ON/OFF button b that daytime and nig ttime y manual operation



User Manual Solar Powered Solar LED Flood Light



******The led light source is non-user replaceable******



Remote 2000 Cycles Se ng LifePO4 Batter Autonomy Protectio

Electricity High luminous 100% Green Maintenance Motion ensor Dusk to Dawn Bills free efficiency Free Energy

Auto ON/OFF

Detectio

Before Installation

We recommend you always try to install this solar floodlight a place where the solar panel is exposed to direct sunlight in order to achieve maximum performance. The working time of the solar flood light is directly related to the solar panels exposure to sunlight. Performance will be affected by weather and season. The performance of the solar flood light will be directly effected by multiple days of insufficient sunlight. In this situation we recommend the power output be reduced to 50% or 25% of full output to ensure constant dusk to dawn lighting. The solar panel must be exposed to sunlight do not install light under trees. Remove any debris from the solar panel and clean occasionally with soap and water.

Do not install your solar floodlight where the solar panel is exposed to ambient light from a street light or Porchlight. If the inbuilt photocell within the solar panel detects light from another source it may not operate it Unlike most solar lighting that will not operate when the solar panel is exposed to sunlight, we have installed a custom program that allows you to use the remote to turn on the floodlight freely regardless of external light conditions. With this function, it makes this light perfect to be used for the places that require lighting in day time, like the basement, warehouse etc, Light can work both at daytime as well as nighttime with manual operation. no more darkness with this solar flood light.

Main Specification

NEXSUN-2500	
2500lm	
6.4V 115WH	
10V 35W	
2.4G	
microwave	
4.5 meters totally from lumin	



Safe disposal of waste electrical products, batteries If at any time, you need to dispose of this product or parts of this product: please note that waste electrical products, batteries should not be disposed of with ordinary household waste. Recycle where facilities exist. Check with your local authority for recycling advice. Alternatively, NightSearcher is happy to take receipt of this product at end-of-life and will recycle it on your behalf.

naire to solarpanel totally.

Materials in Package





01 : Solar flood light (1pc)

02 : Solar Panel (1pc) 03 : Remote control (1pc)





05 : 4.5m Adaptor cable (1pc) 06 : Brackets (2pcs)

User manual (1pc)

All NightSearcher products have a 3-year standard warranty on all manufacturing defects Extended Warranty: You have the option to extend the warranty of the product to 5 years for manufacturing defects. Registration of the product must be made within one month of purchase by sending us an email sales@nightsearcher.co.uk. In the message please state in your own words that you would like to register your NightSearcher product for the extended warranty. To view NightSearcher's warranty policy, please visit: http://nightsearcher.com/en/warranty.html or scan the QR code. NightSearcher Limited - Unit 4 Applied House, Fitzherbert Spur, Farlington, Portsmouth, Hampshire PO6 1TT UK.



light bracket and make two marks

6. Place the light bracket over the

fixings, replace washers.

to drill.



5. Place the light bracket over the



bit on the surface according to the the hole. two marks.



4. Remove the shrapnel, washer, and the nut from screws.





control to operate the solar flood waterproof connection is secured

9. Assemble the solar panel bracket with the black fixings as picture shows.



between the solar floodlight and the solar panel. Insure that this

10. Install the solar panels in the

location, and make sure solar panel is exposed to full sunlight.

Common trouble shot

PROBLEM	POSITION	HOW TO SOLVE
Light is off	Switch is off	Push on the switch
	No direct sun	Move light to sunshine place
	Much cloudy or rainy days	Work again when sun comes
Short working time	Debris on solar panel	Clean solar panel
	Installation location	Adjust location
	Cloudy or very rainy	Work again when sun comes
	Battery life is expried	Replace the battery in remote
	Remote setting is wrong	Press the longer time button.





04 : Expansion screw (4pcs)

NexSill



wrench.

7. Tighten the two nuts with



12. Use the supplied remote

light as previously instructed.





fixings.

