Flexalite Solar Spotlight



Ensure your solar panel is South facing or as near as possible



Clean your solar panel from time to time



Do **NOT** place your solar panel in shaded areas



PLEASE CHARGE YOUR

behind glass

User Guide

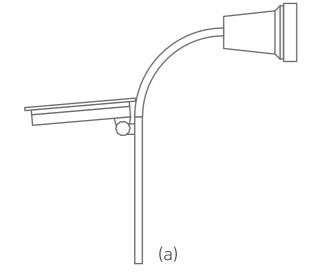
Thank you for choosing The Solar Centre's Flexalite Solar Spotlight. Please read these instructions carefully before using your light.

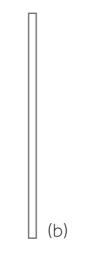
Box Contents:

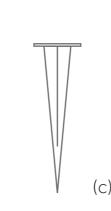
1 x Light head with gooseneck and solar panel (a)

1 x Extension pole (b)

1 x Stake (c)







How it Works:

In the daytime the solar panel absorbs sunlight which charges the batteries. At night, with the switch set to on, the lights turn on automatically at dusk and turn off automatically at dawn. With the switch set to off the unit will not operate.

Installing Your Light:

When positioning your light try to avoid locations where sunlight is obstructed by trees, foliage, buildings, fences or the shadows these create. A sunny South facing location is always ideal.

Once you have decided where to install your light adjust the tilt angle of the solar panel to ensure it collects as much sun as possible.

Turn the switch to on by pressing the power button on the underside of the solar panel. The lights will then turn on at dusk. To check if the lights are on cover the panel to simulate night time.

Please note a poorly positioned panel will stop the light illuminating for long after dark.

- 1: Connect the extension pole if required.
- 2: Connect the stake to the bottom of the pole
- 3: Place in the ground.

Changing the Batteries:

The batteries should last for up to 2 years.

- 1: Remove the screws on the underside of the solar panel.
- 2: Remove the underside.
- 3: Remove the batteries and replace with 3 x 1.2V AA 900mAh Ni-MH batteries.
- 4: Please recycle the old batteries.

Troubleshooting:

1: The light is dim or flashes

Batteries are not fully charged or may need replacing.

The solar panel needs bright light to recharge the batteries. Consecutive days of overcast weather may cause the batteries to lose power. If this happens the solar panel will recharge the batteries on the next bright day.

Check your solar panel is in an area where it gets the maximum amount of direct light every day.

Check for things obstructing light reaching the solar panel like over hanging branches, fences or buildings. If there are obstructions move the unit to a location that receives better light throughout the day.

Check the solar panel is clean. A dirty solar panel will not let the batteries charge fully. This will shorten the life of the batteries and stop the light operating. Clean the solar panel regularly with damp cloth.

2: The light won't turn on

Check for an external light source like a street light or porch light, this may be stopping the light sensor from knowing when it is dark. Move the panel away from the external light source.

Rechargeable batteries may need charging, overcast weather could have prevented the batteries from recharging. Check to see if it works after the next sunny day.

After checking these problems observe the light after dark, if it still does not work then please contact us via the details below.

Recharge Procedure

Please follow the recharge procedure if the batteries in your Flexalite Solar Spotlight run flat. Please turn off your Flexalite Solar Spotlight using the switch on the underside of the solar panel unit and place them outside in a sunlit location for 5 days to gain a base charge. Ensure that the light hitting the solar panel is not obstructed in anyway. This is particularly important in winter when the days are shorter and the sun is lower in the sky and less powerful. Please note that your Flexalite Solar Spotlight will not charge behind glass.

www.thesolarcentre.co.uk





Made in China to Solar Centre Specification