



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.



Do **NOT** charge behind glass

# YOUR ASTRON SOLAR MOTION LIGHT WILL NOT CHARGE CORRECTLY IF THE PANEL IS CHARGED BEHIND GLASS OR USING ARTIFICIAL LIGHT.

Thank you for choosing the Solar Centre's Astron Solar Motion Light. Please read these instructions carefully before using your light.

Always take care when installing your light, especially when mounting it in high places.

### Installation

The Astron Solar Motion Light has a powerful solar panel that charges the internal high capacity battery during the day. At night the charge in the internal battery powers the Light enabling it to illuminate when it detects motion. Before installing you'll need to consider the best place for it to receive the most amount of sunlight. For the best performance install the light in a South facing location that is not obstructed by buildings, fences, trees, sheds, bushes or the shadows that these create. Please note that a poor installation location will drastically reduce the performance of your Astron Solar Motion Light.

The Astron Solar Motion Light should be installed onto a flat vertical surface. Measure, mark and drill the screw holes. Drill the marked holes, insert wall plugs and screw the Astron Solar Motion Light into position.

Please note the PIR motion sensor (the white "bubble" on the front of the light unit) needs to be pointing to where you want any motion detected to operate the light.

#### Operation

- 1.Leave the light to charge for 3 5 days
- 2. Push and hold the light switch button to the right of the white PIR bubble after dark for approximately three seconds. The Astron Solar Motion Light will activate immediately in power saving mode and turn off again after motion has ceased.
- 3. Push the light switch button again briefly to activate full brightness mode.
- 4. To turn the light off permanently push and hold the switch button for 3 seconds.

## Troubleshooting

If you are encountering problems with your Astron Solar Motion Light, its more than likely something you can resolve yourself. An Astron Solar Motion Light that has its solar panel in a poor location and is required to activate many times per night will struggle to work well. Please try the troubleshooting tips below before contacting your retailer.

1. Double check the installation location. Is it as south facing as possible and in an unshaded location?

2. Are there other sources of light tricking the Astron Solar Motion Light into thinking it's still daylight and stopping the unit from activating? Test this by covering the solar panel with a tea towel or similar - ensuring there is no light reaching the panel. If the light activates then another source of light hitting the solar panel is tricking the light into thinking it's still daylight. Remove the source of light or install in a different location.

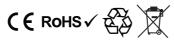
#### Maintenance

Clean the surface of the solar panel and light lens with a soft, slightly moistened cloth. Do not use corrosive cleansing agents or chemical solutions since this may damage the surfaces and impair operation.

The Solar Centre assume no liability for any damage resulting from the use of this product, nor do we assume liability for any damage to property or personal injury caused by improper use or failure to observe the safety instructions. Unauthorised conversion and/or modification of the unit will result in the invalidation of any guarantee.

For customer support please contact: The Solar Centre Ltd

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