

ECOWEDGE PRO SOLAR MOTION LIGHT



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 ECO WEDGE PRO WILL NOT CHARGE CORRECTLY IF THE PANEL IS CHARGED BEHIND GLASS OR USING ARTIFICIAL LIGHT.

Thank you for choosing the Solar Centre's Eco Wedge Pro 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 Eco Wedge Pro 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 Eco Wedge Pro Solar Motion Light.

The Eco Wedge Pro should be installed onto a flat surface. Use the template overleaf to mark and drill the two screw holes. Drill the marked holes, insert wall plugs and screw the Eco Wedge Pro Solar 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

After leaving the light to charge for 3 - 5 days push and hold the light switch (immediately to the right of the PIR bubble) after dark for approximately 5 seconds. The Eco Wedge Pro will activate immediately and turn off again approx 25 seconds after motion has ceased. It will continue to operate this way after dark automatically.

Push the light switch again for 5 seconds to turn the light off again and stop it activating again.

Troubleshooting

If you are encountering problems with your Eco Wedge Pro, its more than likely something you can resolve yourself. An Eco Wedge Pro 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?

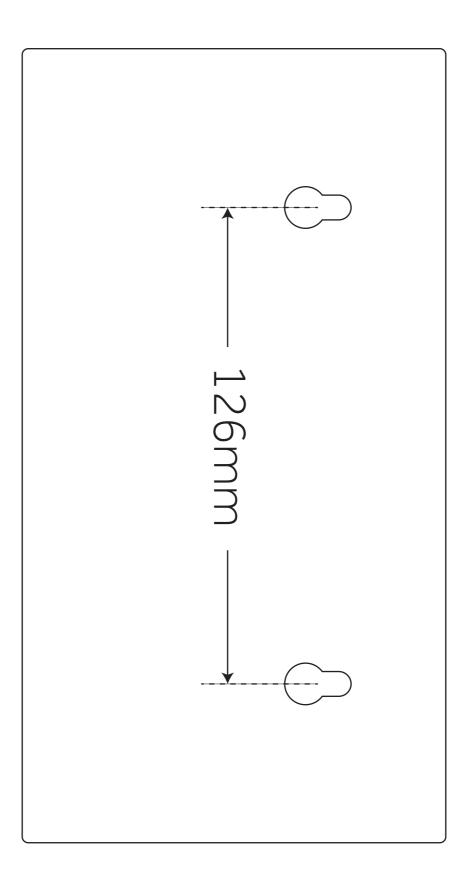
2. Are there other sources of light tricking the Eco Wedge Pro into thinking it's still daylight and stopping the unit from activating? Test this by covering the solar panel with a tea towel or similar - ensuring there is no light reaching the panel. If the light activates then another source of light 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. Keep the solar panel free of dirt, debris and snow or the battery in your Eco Wedge Pro might not charge properly. This may also shorten battery life or cause malfunction.

Safety Instructions

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 Unit 5, Dencora Centre Campfield Road St Albans AL1 5HN E: info@solarcentre.co.uk



