

# **USER GUIDE**

# **SOLAR STARBURST FAIRY LIGHTS (SET OF 10)**



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

Thank you for choosing the Elan Solar Starburst Fairy Lights. Please read these instructions carefully before using your light.

## Important notes

Always take care when installing your light. If you are at all unsure, please contact your retailer or a professional trades person for advice.

#### Installation

Remove all packaging and put to one side. Please carefully consider where you wish to install your lights before making alterations to your property. It's particularly important that the solar panel receives as much sunlight as possible. Ensure that it is not obstructed by buildings, fences, trees, sheds, etc. or the shadows that these create. If the solar panel is installed in a poor location, it may not perform to the best of its ability.

To maximise the battery capacity, the lights should be charged in direct sunlight for at least 8 hours, where possible, before being used for the first time. Ensure you set the switch on the back of the solar case to 'ON' position. Failure to do so can shorten the battery life or performance of the light.

The lights will turn ON/OFF automatically when left in the on position. Please note it is completely normal for the lights to come on at different times as it depends on how fast they charge in their location.

#### How to Use

Locate the ON/OFF switch located on the underside of the solar panel case. To switch between the different lighting modes, ensure the lights are set to the 'ON' position and then select 'MODE' for the flash function.

[Option 1] Select the 'ON/OFF' switch to set your lights to automate at dusk and dawn.

[Option 2] To enable the FLASH lighting function, press the MODE button.

## **Battery Information**

- Only use the AA 1.2V 800mAh NiMH rechargeable batteries (included).
- Performance will be reduced under adverse weather conditions such as extreme cold, extreme heat and humidity.
- Do not open the short circuit or damage the battery as it may result in injury. The battery must be recycled or disposed of properly.
- If you are replacing the battery please ensure you have the correct size and grade of battery.
- If you are not intending to use the product for an extended period of time, we advise you to remove the battery from the equipment.

## Replace the battery

- 1. Unscrew the battery compartment cover by using a Phillips head screwdriver (not included).
- 2. Remove the exhausted battery and install 1 x new AA rechargeable battery according to the +/- polarity beside image. Open the compartment carefully and ensure that the welding wires inside the battery terminal are not damaged.
- 3, Replace the battery compartment cover, screw it back into position and make sure it's properly sealed.

### Troubleshooting

Please ensure that there are no nearby light sources shining on the solar panel after dark. These could be bright indoor/outdoor lights from your property or neighbours, or street lights.

If you are unsure, take the light inside and test it in a dark room.

If you are encountering any problems with your light often you can resolve this yourself by following our troubleshooting guide. If the light has it's solar panel in a poor location it will struggle to work, but that doesn't mean there is a fault with the unit. Please remember that the light will arrive with some charge and will likely work for a few days even if the solar panel is poorly located. Please try the troubleshooting tips below before contacting your retailer.

# Recharge Procedure

- 1. Double check the location of your solar panel to ensure it is in a clear location and as South facing as possible.
- 2. Turn the light off at the switch and leave it to recharge for 3-5 days ensuring one sunny day has passed.
- 3. After 3-5 days return to the light and turn it back on at the switch.
- 4. If your light still does not illuminate after dark, please contact your retailer.

#### Maintenance

Clean the surface of the solar panel and light lens with a soft, slightly moistened cloth. Do no use corrosive cleansing agents or chemical solutions as these may damage surfaces and impair operation. Keep the solar panel free of dirt, debris, and snow. When installing your string lights, it's essential to incorporate support structures every 2.5 to 3.5 meters to prevent stress and potential breakage caused by unsupported heavy lights. You can achieve this by utilizing our Farnworth poles, festoon poles, or hooks for fence and wall installations, or by using a length of wire, string, or fishing line. If you plan to wind your LED light string around trees, be sure not to wrap the string too tightly; as the tree trunk grows, its diameter will increase, which can put undue stress on the string over time. Adhering to these guidelines is crucial, as failure to do so may invalidate your warranty.

### Safety Instructions

The Solar Centre assumes 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 these instructions.

Unauthorised conversion and/or modification of the unit may be dangerous and will invalidate your warranty. To avoid damage to sight, do not look directly at the light source. This device is not a toy and should be kept out of reach of children. Do not submerge the device in water or expose it to extreme temperatures (less than -25°C or higher than 50°C).

ELAN SOLAR STARBURST FAIRY LIGHTS (SET OF 10) MODEL NUMBER: SC2220 SOLARCENTRE® 44-46 COLDHARBOUR LANE HARPENDEN HERTFORDSHIRE AL5 4UN WWW.SOLARCENTRE.CO.UK



