

# ELAN

## SOLAR FAIRY LIGHTS

### Instructions for use

Thank you for choosing Elan solar light chain.

### Installation

Always take care when installing the light chain, especially if you are installing it in high places. For safety reasons, we recommend laying out the chain during the day when there is sufficient light. **Children should only handle the chain under the supervision of a responsible adult.**

There is a 2.2 m cable between the first LED and the solar panel. This means that you must place the chain within 2.2 m of a location where the solar panel will receive sufficient sunlight. Be careful when inserting the solar panel into the ground. Never push the already mounted solar panel onto the spike, but first push the spike in and then attach the solar panel. Any damage to the solar panel caused by improper installation is not covered by the warranty. If the ground is hard, water it or make a hole in the ground with a harder, sharper object.

### Tips for solar charging

#### What you need to do:



Ensure that the panel is facing south.



Clean the solar panel from time to time

#### What you must not do



Do not charge behind glass



Do not place the solar panel in shaded areas.

### Operation

The Elan light chain is fully automatic. Just switch it on once and it will automatically turn on at dusk and turn off at dawn. To turn it on, simply press the power button on the bottom of the solar panel.

### Light modes:

There are 2 light modes available. Constant lighting and flashing. Press the Mode button on the bottom of the solar panel and select either lighting or flashing by pressing the button repeatedly.

### Troubleshooting:

#### The lights are on even when it is not dark:

The Elan chain has a sensor on the solar panel that detects when it is dark and sends a signal to turn on the lights. If the lights come on during the day, it is possible that the solar panel is in the shade. This happens during very bad weather, but it is also a sign that the solar panel is located in a poorly shaded area.

#### My lights only worked for the first few nights and then stopped:

The Elan light chain is usually partially charged at the factory, so the lights should shine for the first few nights without needing to be fully charged. If the chain stops shining after a few nights, it is possible that it did not charge sufficiently during the first few days. Check the position of the solar panel before turning off the chain (button on the bottom of the solar panel). Leave the lights off for at least 3 days so that the batteries can charge during the day and are not discharged during the night.

#### The chain cannot light up and has never lit up before:

The Elan chain is usually partially charged at the factory, but this is not always the case. Check the position of the solar panel before turning off the chain (button on the bottom of the solar panel). Leave the lights off for at least 3 days so that the batteries can charge during the day and are not discharged during the night. Also check that there is no light source near the solar panel that confuses the sensor in the solar panel and makes the electronics think it is still daytime. Cover the solar panel with your hand or a thick cloth and see if it lights up.

#### Charging batteries using a battery charger:

The batteries inside can also be charged using a standard AA battery charger. However, make sure that your battery charger is compatible with NiMH batteries.

#### Replacing batteries:

After several years of use, the batteries will need to be replaced. You will notice this by a reduction in lighting performance. To replace the batteries, unscrew the 4 screws on the bottom of the solar panel and carefully remove the batteries from inside. Replace them with AA rechargeable batteries that have the same or higher mAh capacity. **Please recycle old batteries.**

**It is important that you replace old batteries with NiMH batteries only. Using other types of rechargeable batteries or non-rechargeable batteries may damage the chain and void your warranty.**