

**GH439**

Motion Sensor Solar Fence Light - 90 LED



Users Please Note:

This manual forms part of the product and should be kept with it at all times. If the product is sold or transferred, the manual should be included.

Please read these instructions carefully before use.

This product must be checked before use for any signs of damage. If any is detected then do not use and contact your supplier.

Intended Use

The St. Helens Home and Garden GH439 Motion Sensor Solar Fence Light is a high-performance lighting solution for outdoor spaces. Designed with 90 LEDs, it provides reliable illumination and features multiple lighting modes to suit different needs. The light is solar-powered and operates automatically, making it energy-efficient and environmentally friendly.

Installation instructions

1. Choose a Suitable Location:

Install on a fence or wall in a well-lit area of your garden.

Ensure the solar panel receives direct sunlight during the day for optimal charging.

2. Height Placement:

For best results, install the light at a height of 1.6 to 2 meters (5.2 to 6.5 feet) off the ground.

3. Mounting the Light:

Use the keyslot hanging mechanism to securely attach the light to a fence or wall.

Specifications

LEDs	90
Detection Range	3 to 8 meters
Detection Angle	120 Degrees
Power Source	Solar
Charging Time	Fully charges during daylight hours

Operating Modes

The light features three adjustable modes:

Mode 1 - The light stays on all night, automatically switching on at dusk and off at dawn.

Mode 2 - The light stays on at a low brightness level throughout the night.

It becomes brighter for 30 seconds when motion is detected.

Mode 3 - The light remains off by default.

It turns on for 30 seconds when motion is detected, then turns off again.

Maintenance and Care

Cleaning: Wipe the light with a slightly damp cloth. Do not use strong detergents or abrasive cleaners.

Servicing: This product has no user-serviceable parts. If malfunctioning, contact the manufacturer or supplier.

Safety Note: This product is not a toy. Keep out of reach of children.

Troubleshooting Guide

Issue	Possible Cause	Solution
Light does not turn on at night	Insufficient sunlight during the day	Ensure the solar panel is placed in direct sunlight
Light is dim	Battery not fully charged	Allow more direct sunlight exposure
Motion sensor not working	Obstruction in front of the sensor	Clear any obstacles blocking the sensor

Warranty Information

This product is covered under a limited warranty. Please refer to the seller's terms for warranty details. For customer support, contact your retailer or visit our official website.

Thank you for choosing St. Helens Home and Garden!



Name: Electrovision Ltd.
Address: Lancots Lane,
Sutton Oak, St. Helens,
WA9 3EX

Tel: 01744 745 000

E-mail: sales@electrovision.co.uk



Name: Aidapt B.V.
Address: Algolweg 22,
Amersfoort, 3821BH, NL

Tel: +31 0332779210

E-mail: nederland@aidapt.eu