

Home Zone security ELI1576G-IM Linkable Solar Path Lights with Motion Detection Instruction Manual

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Home Zone security ELI1576G-IM Linkable Solar Path Lights with Motion Detection



Specifications

• **Dimension**: approx. 5.12inch x 6.34inch x 23.34inch

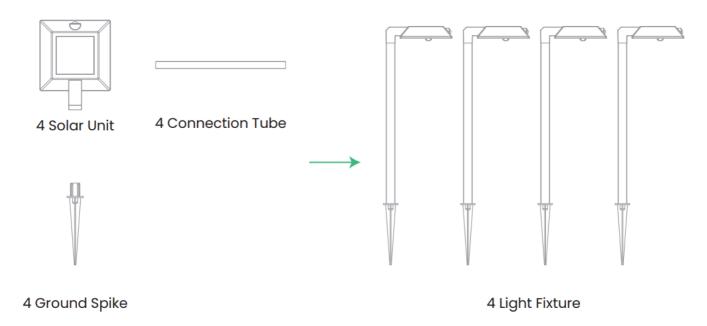
• Light source: 4pcs LEDs per light

• Brightness: Standby 10 lumens; up to 300 lumens when activated

• Sensor range: 110 degrees / 16 feet

• Wireless transmit distance: up to 164 feet (50m)

What's in the box



Warning

This product can expose you to chemicals including lead and lead compounds, Di (2-ethylhexyl) phthalate (DEHP), which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warning.ca.gov.

Please Read Carefully and Save These Instructions, As You May Need Them at A Later Date.

IMPORTANT SAFETY OPERATING INSTRUCTIONS

- 1. Please read all warning and instruction labels which are included in the box and fixture to avoid personal injury, property damage caused by fire, cuts, bruises, death and other dangers.
- 2. Please follow these general precautions before installing, maintaining, or fixing.

WARNING

- 1. The packing contains small parts that could be swallowed by children
- 2. Keep the packaging material away from children and pets
- 3. The solar light is not a toy
- 4. We do not take responsibility if the instruction manual is not followed correctly or if the product is handled improperly resulting in damage to person or property

PRECAUTION

- 1. It is important to select an outdoor location with full, direct sunlight where the solar panel can receive at least 8 hours of sunlight each day.
- 2. It is important to avoid placing the solar light by light sources, such as street lights or porch lights, which may cause the solar light to turn off automatically.
- 3. To avoid explosion and corrosion, please keep the solar light away from fire and humid environment
- 4. No striking to avoid any damages to solar cell

Installation

How to Operate and Install (Ref Figure 1 & Figure 2)

1. Slide the power switch to your desired channel (CH1/CH2/CH3/CH4). Slide the CCT switch to your desired color temperature (3000K/4000K/5000K) on the bottom of the Solar Unit (Part A)

MESH LINKABLE LIGHTING Channels (CH1/CH2/CH3/CH4) Setting: This setting is used to link the light fixture to the other Home Zone Security

MESH LINKABLE LIGHTING products. You can select the same channel (4 channels option) of your others Home Zone Security MESH LINKABLE LIGHTING products to form a group, then these products will function together as a group.

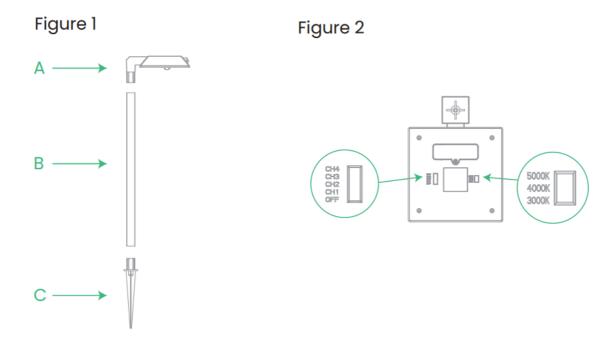
1. Color Temperature Setting:

• 3000K: Warm white

4000K: Bright white

• 5000K: Daylight

- 2. Insert the Ground Spike (Part C) to the Tube (Part B).
- 3. Insert the assemblied Ground Spike (Part C & B) into the ground where it can receive a full 8 hours of sunlight to allow the rechargeable battery to reach maximum capacity.
- 4. Put the Solar Unit (Part A) into the Tube (Part B & C)

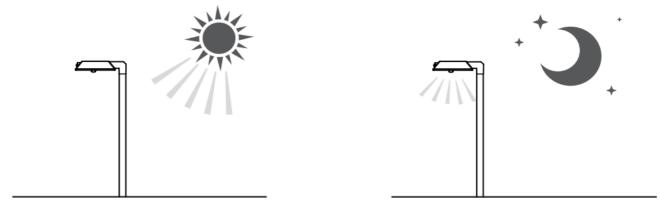


5. Then the light will light on automatically at the dusk

Note: Lights with solar panels may have a protective film over the solar panel. This must be removed prior to use.

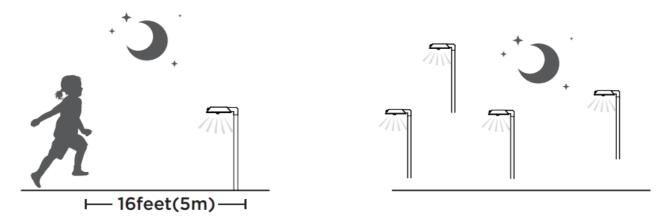
How it works

- 1. Solar panel collects sunlight to charge the battery (included) during the day
- 2. Automatically turns on at dusk

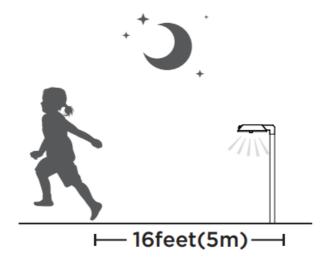


- 3. Automatically turns to bright light at night when people walks into the detection range of a pathway light
- 4. Meantime all the others pathway lights turn to bright light automatically

Note: the best distance between each light is less than 100feet (30m)



5. Automatically turn to dim light at night after people walks out of the detection range last 20s



Cleaning and Maintenance

- 1. Use a damp cloth to clean the solar panel.
- 2. To avoid any damage to this light, please do not use any chemical or abrasive cleaner

Rechargeable Battery

- 1. This product contains (1)3.2V 14500 600mAH LiFePO4 rechargeable battery. When the battery expires, it must be recycled or disposed of properly. Please contact your local waste disposal authority for correct procedure. Do not put battery into fire.
 - Only rechargeable batteries are to be used.
 - Exhausted batteries must be removed from the product.
 - Batteries must be placed at the correct polarity.

2. Battery replacement

- Twist out the screw of the battery compartment on the bottom of the Solar Panel Unit (Part A).
- Remove the battery compartment cover
- Take out the old battery from the battery compartment
- Replace rechargeable battery only with the same or equivalent type, making sure the polarity is correct.
- Put the battery cover back and mount 1 screw in position.
- It's best to shine sunlight (or strong light source) on the solar panel before sliding the Channel setting

FCC

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- 1. this device may not cause harmful interference, and
- 2. this device must accept any interference received, including interference that may cause undesired operation.

This device complies with FCC Part 15 of FCC Rules.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for

• Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC RF Radiation Exposure Statement: This equipment complies with FCC RF Radiation exposure limits set forth for an uncontrolled environment. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body.

Register & Subscribe today to protect your investment and join our email list!

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Thank you for choosing Home Zone Security! We are here to support you every step of the way. Please be sure to contact our customer support for troubleshooting and register your product for additional benefits. Products must be sold by an authorized reseller or distributor to be valid.

Why Register?

- Receive your extended warranty
- · Get professional warranty support
- Be the first to hear the latest product news.

Get exclusive deals delivered to you email.

Customer Service

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FAQ

Q: Can the lights be linked to other products?

A: Yes, the lights can be linked to other Home Zone Security MESH LINKABLE LIGHTING products by selecting the same channel.

Q: What color temperature options are available?

A: The color temperature settings include Warm white (3000K), Bright white (4000K), and Daylight (5000K).

Documents / Resources



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ELI1576G-IM, ELI1576G-IM, ELI1576G-IM Linkable Solar Path Lights with Motion Detection, E LI1576G-IM, Linkable Solar Path Lights with Motion Detection, Path Lights with Motion Detection, Motion Detection, Detection

References

- Home Zone Security
- USA Location information USA.com
- User Manual

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