



HIGH DENSITY SOLAR SECURITY LIGHT



Model: SL016

Smart Outdoor Lighting
Designed for a Safer Home

USER GUIDE

WELCOME TO LUNQHAL

Thank you for choosing LUNQHAL.

Your home deserves lighting that's reliable,
beautiful, and built for everyday life.

We're honored to be part of your outdoor space.

Let's get started.



Motion
Activated Protection



Reliable
Night Lighting



Safer
Home



QUICK START TIP:

Before first use,
charge the light in direct
sunlight for **1-2 sunny days.**

PRODUCT OVERVIEW



PACKAGE INCLUDES

• 2 Solar Lights • 4 Screws • 4 Anchors • User Guide

3 SMART LIGHTING MODES



Mode 1 Constant Mode

Constant Low Light
Motion sensor is disabled.



Mode 2 Constant Sensor Mode

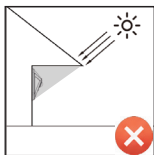
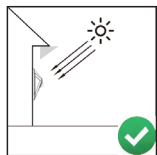
Constant Low Light
Motion activates full brightness.
Returns to low light after 15 seconds.



Mode 3 Sensor Mode

Motion activates full brightness.
Automatically turns off after 15 seconds.

EASY INSTALLATION



1 Choose Location

Select a location with direct sunlight.

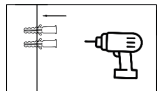
Avoid shaded areas or obstructions.

*Before first use, charge the light in direct sunlight for 1-2 sunny days.



2 Mount The Light

- Mark the mounting hole locations.
- Drill the holes and insert the wall anchors.
- Position the light against the wall.
- Insert the screws through the mounting holes.
- Tighten the screws securely.



3 Press ON (Mode 1 → Mode 2 → Mode 3 → OFF)

Short press the **ON/OFF** button to cycle through the lighting modes. select your preferred mode.

Test the light at night to ensure it works properly.



INSTALLATION TIP:



Install the light
6.5-8 ft (2-2.5 m)
above the ground
for the best motion
detection performance.

Avoid areas with
shadows from trees,
eaves, or buildings.



CARE & LONG-TERM PERFORMANCE



Clean the solar panel regularly with a soft damp cloth.
Remove snow, ice, or dust to maintain charging performance.
Cold temperatures and shorter daylight hours may reduce runtime.



Do not use harsh
chemicals or abrasive
cleaners.



Keep the motion
sensor clean and
unobstructed.

TROUBLESHOOTING

Light not turning on?

- Make sure the power switch is ON.
- Cover the solar panel to test at night.
- Remove any protective film from the solar panel.
- Charge under direct sunlight for 1-2 days.

Short runtime?

- Ensure the light is fully charged.
- Clean the solar panel.
- Check if installation location receives enough sunlight.

Motion sensor not detecting?

- Install away from heat sources such as vents or outdoor lights.
- Avoid pointing toward moving trees or roads.

IMPORTANT SAFETY NOTES



- Do not disassemble the product.
- Do not immerse in water.
- Keep away from fire or extreme heat.
- Keep out of reach of children during installation.

WARRANTY & SUPPORT

Your satisfaction matters to us.

LUNQHAL provides a 12-month limited warranty
against manufacturing defects under normal use.

For assistance, please contact our support team.

Warranty does not cover damage caused by misuse,
improper installation, accidents, or unauthorized modifications.

Need Help?

Please contact us before returning the product.
We'll do our best to make it right.

THANK YOU

Thank you for choosing LUNQHAL.

We hope every time you return home,
your pathway is brighter,
your family feels safer,
and your home feels more welcoming.



LUNQHAL

Lighting Designed Around Home.



Scan for User Guide,
Installation & Support

WE'RE HERE TO HELP

Your satisfaction is our top priority.

✉ Email: support@lunqhal.com

🌐 Product Support :
support.lunqhal.com/si016