



SOLPEX 8348-X Solar Pathway Lights User Guide

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SOLPEX 8348-X Solar Pathway Lights



INTRODUCTION

With the stylish and cost-effective SOLPEX 8348-X Solar Pathway Lights, you can add illumination to your patio, driveway, sidewalk, or garden. These solar-powered lights, which cost **\$26.39** for an 8-pack, provide cold white illumination that gives your paths a dramatic, snowflake-like lighting look at night. These lights are long-lasting and weather-resistant due to their high-quality ABS plastic construction. After a full charge, the lights' remarkable 4-lumen brilliance can last for up to 8–12 hours thanks to polycrystalline solar panels. Because of their IP44 waterproofing, they are made to resist weather, including snow and rain. These lights offer both use and beauty, whether you want to improve your landscape for special occasions like Halloween or Christmas or just to add some charm to your outdoor décor. This eco-friendly lighting alternative from reputable company SOLPEX is simple to install and doesn't require any wiring.

SPECIFICATIONS

Brand	SOLPEX
Product Name	Solar Pathway Lights (8 Pack)
Color	Cold White
Material	Acrylonitrile Butadiene Styrene (ABS Plastic)
Style	Solar Lights Outdoor Waterproof
Light Fixture Form	Path
Shade Material	Plastic
Voltage	2 Volts
Light Color	Cold White
Brightness	4 Lumens
Number of Lights	8 Lights
Battery	1 AA Rechargeable Battery (included)
Energy Source	100% Solar-Powered
Charging Time	Automatic charging during the day
Working Time	8-12 hours after full charge
Waterproof Rating	IP44 Waterproof
Mounting Type	Floor Mount
Automatic Operation	Turns on at dusk, off at dawn (requires no switch)
Installation	Easy, no tools required, spike included for ground insertion
Weather Resistance	Can withstand sunny, rainy, and small snowy days
Ideal Use	Yard, Garden, Pathway, Patio, Porch, Walkway, Driveway
Special Feature	Decorative snowflake-like lighting pattern
Gift Suggestion	Great for housewarming, gardening, birthdays, holidays, etc.
Country of Origin	China
Item Model Number	8348-X



WHAT'S IN THE BOX

- 1 Manual
- 8 Solar Pathway Lights,
- 8 Ground Stakes
- 8 Rechargeable Batteries(Pre-installed)

FEATURES

- **Impressive Design:** The lights' double-ring design produces patterns of lighting resembling snowflakes, giving your outdoor areas a pleasing glow.
- **Superior Construction:** Long-lasting durability is ensured by the use of corrosion-resistant ABS plastic and polysilicon solar panels.
- **Dazzling Illumination:** Effortlessly illuminates your garden, yard, or walkway with a dazzling 4-lumen brightness.
- **Long Runtime:** After being fully charged, the lights may illuminate for eight to twelve hours, providing outdoor lighting that lasts a long time.
- **Energy-efficient:** These lights run entirely on solar power, which lowers electricity costs by automatically charging during the day and turning on at twilight.
- **Automatic On/Off:** Without requiring human intervention, the lights turn on at nightfall and off at dawn after the switch is turned on.

100% SOLAR ENERGY
Higher Solar Conversion,
Faster Charging Battery

Automatic Switch

Cold White Light

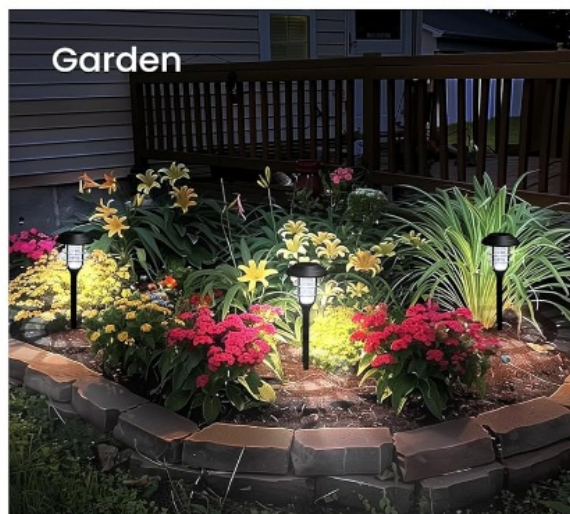
Long Lasting

AUTOMATIC SENSOR CONTROL
Turn on at dark, off at dawn !

Auto Charging
Daytime for full charge

Auto Working
Up to 8-12 hours after full charge

- **Simple Installation:** No wiring or tools are needed. Just insert the light in the ground, turn on the switch, and remove the spike.
- **Waterproof:** The lights have an IP44 waterproof rating, meaning they can withstand rain, snow, and sunlight.
- **Perfect for Pathways:** Great for improving the appearance of your patio, yard, garden walks, driveway, and walkways.



- **Versatile Decoration:** Offers useful lighting that may be used to complement seasonal decorations, including those for Halloween or Christmas.
- **Perfect Garden Gift:** A considerate present for gardening lovers, housewarmings, or birthdays.
- **Durable Battery:** Each light is powered by a single AA rechargeable battery, providing dependable operation.
- **Cold White Light:** Your outdoor areas will seem brighter and cleaner thanks to the lights' cold white emission.
- **Small and Understated:** These lights are subtle and lightweight, blending in perfectly with any outdoor décor without drawing attention to themselves.
- **Low Maintenance:** These lights are inexpensive and simple to maintain over time because they don't require complex wiring or electricity.



SETUP GUIDE

- **Unpack the Lights:** Gently take out the eight lights, making sure that every part—including the spikes—is in place.
- **Turn On the Lights:** To turn on the lights, turn on the switch located beneath the cap of each light. This will turn on the batteries and solar panel.
- **Remove the Tab:** To begin charging, pull out the tab beneath the cap. This keeps the battery from being depleted while being stored.
- **Assemble the Light:** To assemble the light, take the spike out of the tube and firmly fasten it to the light fixture's bottom.
- **Choose Installation Location:** To optimise solar charging, pick an area that receives plenty of direct sunshine throughout the day.
- **Install the Lights:** Place the lights along walkways or in soft, stable areas like garden beds.
- **Verify Sun Exposure:** Verify that the solar panel is facing directly upward or that no objects, such as plants, are blocking it from receiving enough sunlight.
- **Align the Lights:** To provide uniform illumination, place the eight lights in a straight line down your patio, garden, or pathway.
- **Test the Lights:** After installation, test the lights to see if they switch on by themselves at evening and off in the morning.
- **Verify Water Resistance:** Make sure the lights are protected from light rain and moisture, but not from places

with high water flow.

- **Adjust for Aesthetic Effect:** To improve the ambience of your outdoor space, arrange the lights at different angles to create a decorative lighting pattern.
- **Secure the Lights in Place:** To make sure the light is firmly anchored in the ground and won't tilt, gently apply pressure to the spike.
- **Flexibility in Mounting:** If you would rather not have the lights installed in the ground, think about placing them in places like garden pots.
- **Space the Lights:** For the best light distribution and visibility, space lights two to three feet apart.
- **Check for Optimal Positioning:** Once everything is put up, make sure the lights are working correctly by watching how they behave in the evening.



CARE & MAINTENANCE

- **Frequent Solar Panel Cleaning:** Use a moist cloth to wipe away any dust, debris, or dirt that can block the sun's rays.
- **Verify Battery Life:** Change the AA rechargeable battery in each light if it doesn't stay lighted all night.
- **Examine for Damage:** On a regular basis, look for any chips, cracks, or weather-related damage on the light fixtures.
- **Keep Lights Clear of Obstructions:** Make sure that the lights and solar panels are not obscured by dirt, snow, or leaves.

- **Store in Severe Weather:** To avoid damage, take out the lights and store them indoors if you're in a region that has a lot of snowfall or storms.
- **Dry Off After Rain:** To avoid water accumulation that might lead to corrosion, clean the lights after a particularly intense downpour.
- **Check for Functionality:** Make sure the lights are still operational by testing them after extended periods of inactivity or winter storage.
- **Replace Broken Parts:** To guarantee stability and functionality, replace any damaged spikes or other parts.
- **Keep Light Covers Clean:** To ensure clear vision and light diffusion, clean the light covers on a regular basis using a mild soap and water solution.
- **Examine the Path for Obstacles:** Make sure there is nothing in the vicinity of the lights that could obstruct the pattern or reduce their brightness.
- **Prevent Overcharging:** Ensure that the lights are not placed in an area where they are exposed to large amounts of sunlight for prolonged periods of time during the day.
- **Replace Faulty Parts:** Examine the solar panel or electrical components for possible problems if the lights do not turn on after changing the batteries.
- **Periodically Secure the Lights:** After strong winds or storms, make sure the lights are firmly repositioned and check to see if they have been displaced.
- **Monitor Battery Performance:** Keep an eye on battery performance. If the lights lose brightness or are unable to retain a charge, you may want to upgrade the battery.
- **Regular System Check:** Make sure the lights are still operating at their best and creating the appropriate visual impression by checking the entire setup every three to six months.

TROUBLESHOOTING

Issue	Possible Cause	Solution
Lights not turning on	Insufficient sunlight	Ensure the lights are placed in a spot with direct sunlight for charging
Short runtime	Battery not fully charged	Let the lights charge fully during the day and check for sunlight exposure
Lights flickering or dim	Dirty solar panel	Clean the solar panel with a dry cloth to remove dirt or debris
Lights not turning off at dawn	Light sensor obstruction	Check if the sensor is covered or dirty, and clean it to ensure proper functioning
No light at all	Battery is depleted or damaged	Replace the AA battery and ensure proper connection to the light unit
Poor installation	Improper insertion into the ground	Check that the spike is securely inserted into the ground and firmly positioned
Lights damaged during rain	Not fully waterproof	Ensure the lights are not submerged in water and inspect for cracks in the casing
Light not charging	Faulty solar panel	Check for cracks or damage in the solar panel and consider replacing it if needed
Poor performance in winter	Reduced sunlight during winter	Ensure the lights are placed in areas with maximum exposure to the sun
Lights are too dim	Overcast or cloudy days	During cloudy days, allow extra time for charging and consider moving the lights to a sunnier location

PROS & CONS

PROS

- Easy, tool-free installation with no wiring required
- Solar-powered, energy-saving design reduces electricity costs
- Waterproof and durable, perfect for all weather conditions
- Striking snowflake-like light patterns add a beautiful glow to any outdoor space
- Long-lasting with up to 12 hours of illumination after a full charge

CONS

- Limited brightness (4 lumens) for larger areas
- Only offers a cold white colour, limiting lighting customisation
- Batteries may need replacement after extended use
- Limited light coverage area per unit
- Requires direct sunlight for optimal charging

WARRANTY

The SOLPEX 8348-X Solar Pathway Lights come with a **1-year limited warranty**, which covers defects in materials or workmanship. If you experience any issues within the warranty period, SOLPEX will replace or repair

the product. To ensure smooth warranty claims, keep your proof of purchase handy and contact SOLPEX customer service for assistance. This warranty gives you peace of mind with your outdoor lighting investment.

FREQUENTLY ASKED QUESTIONS

How long do the SOLPEX 8348-X Solar Pathway Lights last on a full charge?

The SOLPEX 8348-X Solar Pathway Lights can provide up to 8-12 hours of illumination on a full charge, depending on sunlight exposure during the day.

How many lights are included in the SOLPEX 8348-X Solar Pathway Lights pack?

The SOLPEX 8348-X Solar Pathway Lights pack includes 8 lights, providing ample coverage for your pathway, garden, or yard.

What is the brightness level of each SOLPEX 8348-X Solar Pathway Light?

Each SOLPEX 8348-X Solar Pathway Light emits a 4-lumen cold white light, providing enough brightness for decorative and ambient outdoor lighting.

How does the SOLPEX 8348-X Solar Pathway Light turn on?

The SOLPEX 8348-X Solar Pathway Lights turn on automatically at dusk and off at dawn, thanks to their built-in light sensors that detect changes in light levels.

How do I install the SOLPEX 8348-X Solar Pathway Lights?

To install the SOLPEX 8348-X Solar Pathway Lights, remove the tab under the light cap, turn on the switch, pull out the bottom spike from the tube, and insert the lights into the soft earth. No wiring or tools are required.

What should I do if my SOLPEX 8348-X Solar Pathway Lights are not turning on?

Ensure that the switch is turned on, and remove any protective tab under the light cap. Additionally,

check that the solar panel has access to direct sunlight for proper charging.

How do I clean the SOLPEX 8348-X Solar Pathway Lights?

To clean the SOLPEX 8348-X Solar Pathway Lights, wipe the solar panel with a soft cloth to remove dirt or dust. Avoid using harsh chemicals that could damage the plastic surface.

VIDEO – PRODUCT OVERVIEW



<https://www.manuals.plus/wp-content/uploads/2025/04/SOLPEX-8348-X-Solar-Pathway-Lights-User-Guide.mp4>

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