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› [FOLKSMATE](#) /

› FOLKSMATE Solar Post Cap Lights (Model: OKDMX-ZT-04) Instruction Manual

FOLKSMATE OKDMX-ZT-04

FOLKSMATE Solar Post Cap Lights Instruction Manual

Model: OKDMX-ZT-04

INTRODUCTION

Thank you for choosing FOLKSMATE Solar Post Cap Lights. These lights are designed to provide efficient and versatile outdoor illumination for your fence, deck, patio, or porch. Featuring two lighting modes (cool white and warm white), a durable waterproof design, and easy installation, these solar-powered lights enhance your outdoor ambiance while being energy-efficient.

PACKAGE CONTENTS

- FOLKSMATE Solar Post Cap Lights (8 units)
- Mounting Screws
- Instruction Manual

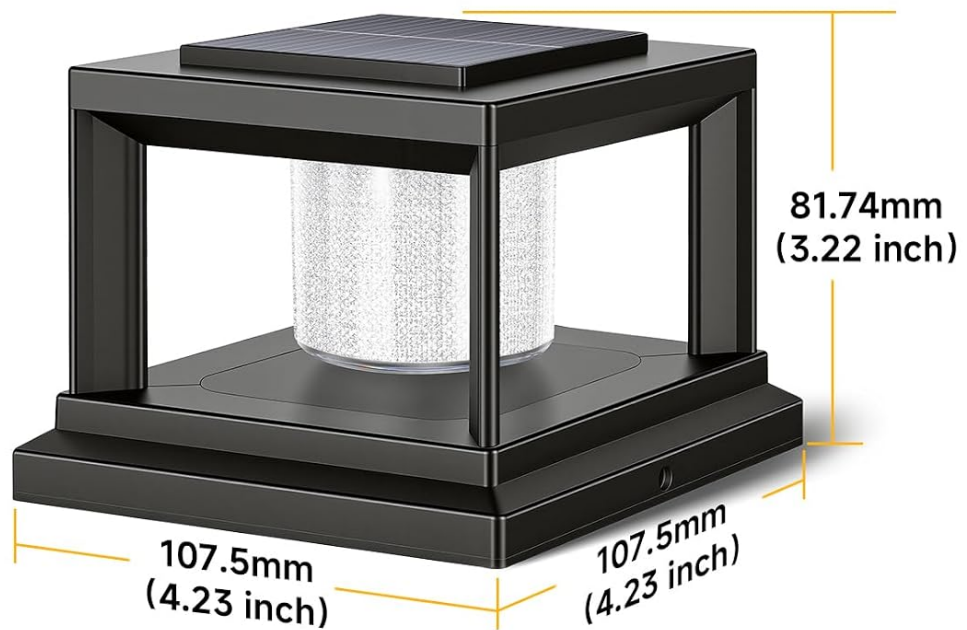
SETUP AND INSTALLATION

Before installation, ensure the lights are placed in direct sunlight for 5-6 hours to allow the internal battery to fully charge. This initial charge ensures optimal performance.

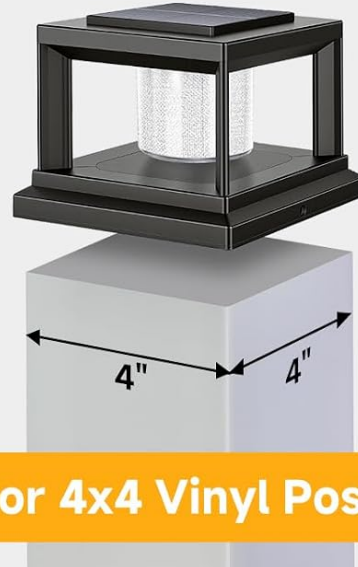
Compatibility

These solar post cap lights are compatible with standard 3.5x3.5 inch and 4x4 inch wood, vinyl, and PVC posts.

Product Details



For 4x4 Wooden Post



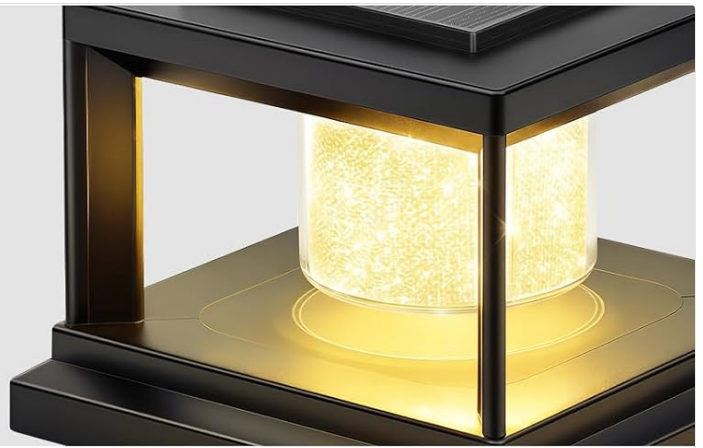
For 4x4 Vinyl Post

Image: Product dimensions and post compatibility. The light measures 4.23 inches (107.5mm) in length and width, and 3.22 inches (81.74mm) in height. It is shown fitting on both 4x4 wooden posts (actual 3.5x3.5 inches) and 4x4 vinyl posts.

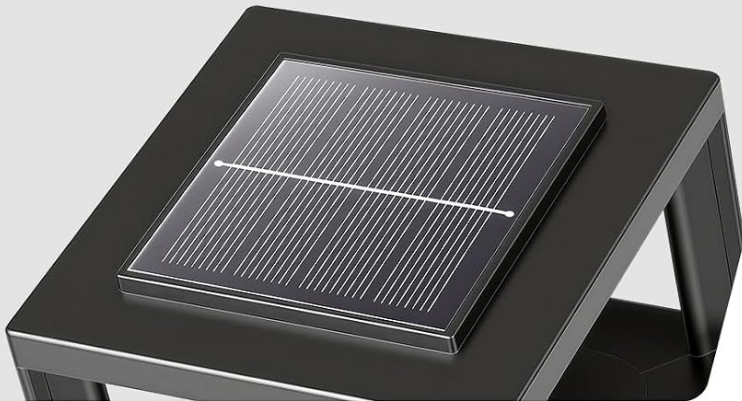
Installation Steps

1. **Unpack:** Carefully remove all components from the packaging.
2. **Select Location:** Choose a location for your post cap lights that receives ample direct sunlight throughout the day. This is crucial for efficient charging of the solar panel.
3. **Prepare Post:** Ensure the top surface of your post is clean and dry.
4. **Attach Base (if applicable):** For 3.5x3.5 inch wooden posts, you may need to use the included base adapter. Secure the base to the top of the post using the provided screws. For 4x4 inch vinyl posts, the light can be placed directly on top.
5. **Mount Light:** Place the solar post cap light onto the prepared post or base. Secure it in place using the provided screws, ensuring a snug fit. No wiring is required.

Unique **Crystal** Shade



High-efficiency Solar Panels



Easily Lighting Switch



Image: Detailed view of the high-efficiency solar panels, the unique crystal shade, and the easily accessible lighting switch with 'CW OFF WW' settings.

OPERATING INSTRUCTIONS

Initial Activation

Locate the switch on the underside of the solar panel unit. Slide the switch to either 'CW' (Cool White) or 'WW' (Warm White) to activate the desired lighting mode. The 'OFF' position will keep the light off and allow it to charge without illuminating.

Automatic Operation

Once activated, the lights will automatically turn on at dusk and turn off at dawn. The integrated solar panel charges the internal battery during the day.

2 Lighting Modes

Cool White

Warm White



Image: Demonstration of the two lighting modes, Cool White and Warm White, and the switch to select between them.

Charging and Runtime

The lights require 5-6 hours of direct sunlight for a full charge. A full charge provides 8-10 hours of stable illumination throughout the night.



Direct Sun Exposure

OFF : Fully Charges in **5-6Hours**



Dusk to Dawn Illumination

ON : Lighting Lasts **8-10Hours**

Image: Illustrates direct sun exposure for charging (5-6 hours) and dusk-to-dawn illumination (8-10 hours).

Official Product Video

Your browser does not support the video tag.

Video: An official product video demonstrating the FOLKSMATE Solar Post Cap Lights in use, showcasing their features and appearance on outdoor posts.

MAINTENANCE

Cleaning

Regularly wipe the solar panel with a soft, damp cloth to remove dust, dirt, or debris. A clean solar panel ensures maximum charging efficiency. Avoid using abrasive cleaners or harsh chemicals.

Weather Resistance

These lights are designed with an IP44 waterproof rating, making them resistant to rain, snow, heat, and frost. While

durable, extreme weather conditions may temporarily affect performance.

IP44 All-weather



Waterproof



Snow-proof



Heat Resistant



Frost Resistant



Image: Illustrates the IP44 all-weather resistance of the solar post cap light, highlighting its waterproof, snow-proof, heat-resistant, and frost-resistant properties.

Battery Replacement

The lights are equipped with a built-in, large-capacity battery. For battery replacement or service, please contact FOLKSMATE customer support. Attempting to replace the battery yourself may void the warranty or damage the product.

TROUBLESHOOTING

- **Light does not turn on at night:**
 - Ensure the switch is set to 'CW' or 'WW', not 'OFF'.
 - Verify the solar panel receives at least 5-6 hours of direct sunlight daily. Relocate if necessary.
 - Check for any obstructions (e.g., leaves, dirt) on the solar panel and clean it.

- The battery may not be fully charged. Allow for a full day of charging in direct sunlight.
- **Light runtime is shorter than expected:**
 - Insufficient sunlight during the day can lead to reduced runtime. Ensure optimal sun exposure.
 - Extreme temperatures can affect battery performance.
 - The battery may be nearing the end of its lifespan. Contact customer support for assistance.
- **Light flickers or is dim:**
 - This often indicates a low battery charge. Allow the light to charge for a full day.
 - Ensure the solar panel is clean.

SPECIFICATIONS

Brand	FOLKSMATE
Model Number	OKDMX-ZT-04
Color	Black
Material	ABS+PP +PC
Light Source	LED
Number of Light Sources	8
Light Color	Cool White, Warm White
Power Source	Solar Powered
Indoor/Outdoor Usage	Outdoor
Water Resistance Level	Waterproof (IP44)
Mounting Type	Deck Mount / Post Mount
Item Dimensions (L x W x H)	4.23" x 4.23" x 3.22"
Charging Time	5-6 hours (direct sunlight)
Illumination Time	8-10 hours (fully charged)

WARRANTY AND SUPPORT

FOLKSMATE products are manufactured to high-quality standards. For warranty information, technical support, or any questions regarding your solar post cap lights, please contact FOLKSMATE customer service through the retailer where the product was purchased or visit the official FOLKSMATE website for contact details.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question

and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question