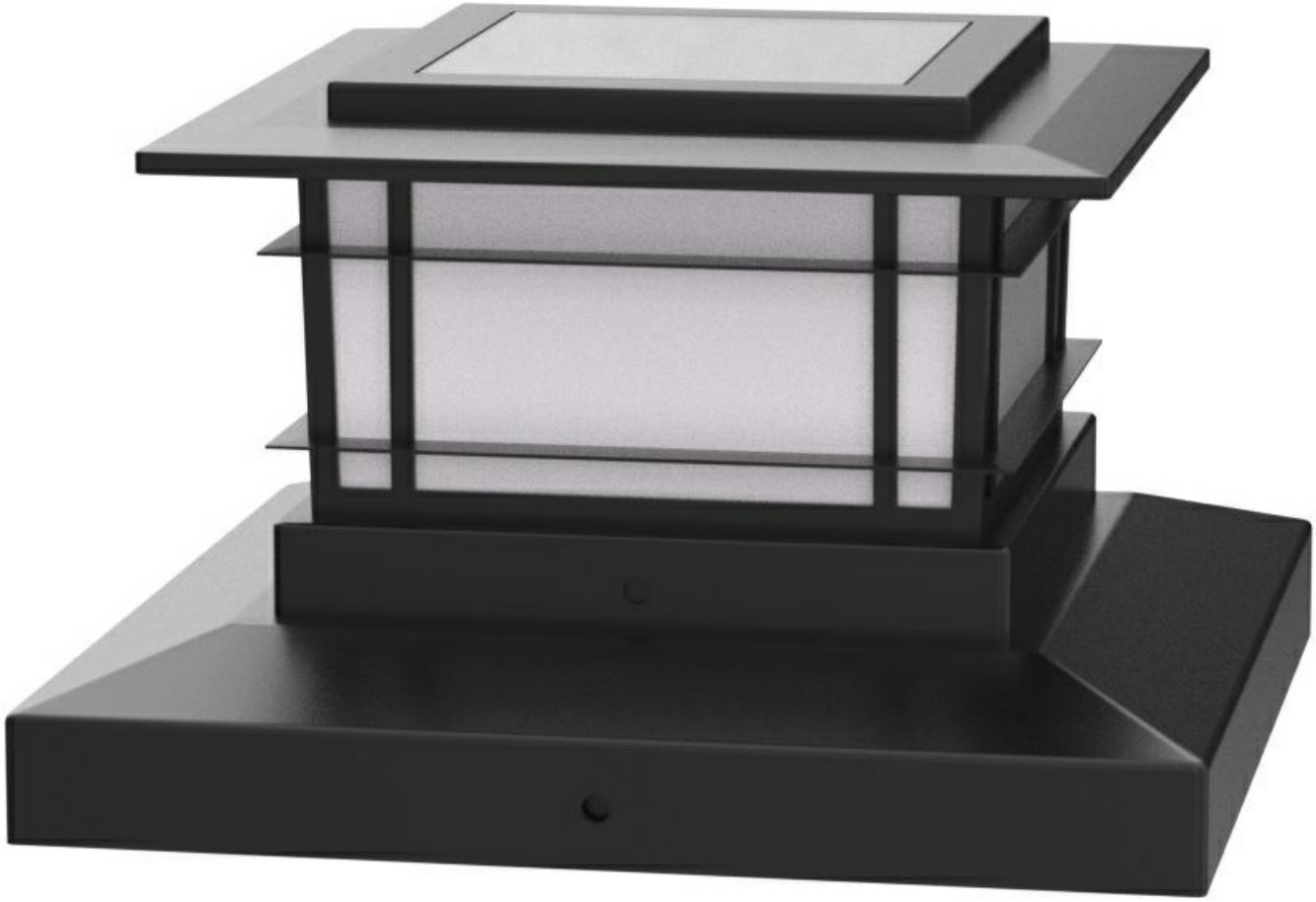
Dynaming ZTD23486S-8 Solar Powered Fence Post Light User Manual

Contents

1 Dynaming ZTD23486S-8 Solar Powered Fence Post Light
2 INTRODUCTION
3 SPECIFICATIONS
4 WHAT'S IN THE BOX
5 FEATURES
6 SETUP GUIDE
7 CARE & MAINTENANCE
8 TROUBLESHOOTING
9 PROS & CONS
10 WARRANTY
11 FREQUENTLY ASKED QUESTIONS
12 VIDEO – PRODUCT OVERVIEW
13 References
14 Related Posts

DYNAMING

Dynaming ZTD23486S-8 Solar Powered Fence Post Light



INTRODUCTION

For long-lasting, cost-effective illumination, choose the Dynaming ZTD23486S-8 Solar Powered Fence Post Light. This solar-powered light is an economical and environmentally conscious choice for illuminating your garden walkways, fence posts, or any outside area. Its modern style makes it an easy addition to any yard or garden, and its strong light will illuminate any space. Its watertight construction makes it suitable for use in any climate. The light has an LED technology for maximum brightness and a touch control mechanism. For $64.79, you can get a Dynaming ZTD23486S-8 that combines great value with features and quality. Dynaming, a business renowned for developing environmentally friendly outdoor solutions, initially introduced it on November 16, 2022. Adding this light to your home or garden is a great way to make it safer and more aesthetically pleasing.

SPECIFICATIONS

Brand	Dynaming
Price	$64.79
Power Source	Solar Powered
Special Feature	Waterproof
Control Method	Touch
Lighting Method	LED
Controller Type	Push Button
Product Dimensions	5.8 x 5.8 x 3.54 inches
Weight	5.45 Pounds
Item Model Number	ZTD23486S-8
Date First Available	November 16, 2022
Manufacturer	Dynaming

WHAT'S IN THE BOX

- Solar Powered Fence Post Light
- User Manual

FEATURES

- These lights are solar-powered, so they won't need any wiring and will help keep your energy bills down.
- **Flickering Flame Effect:** The lights use 72 high-brightness SMD LEDs to create the illusion of a genuine flame, creating a soothing and safe light.
- With the "FLAME" setting, you can get a flickering flame effect, and with the "ON" setting, you can get a constant light.
- **Built to Resist the Elements:** These lights can endure rain, snow, and ice thanks to their IP44 waterproof classification.

- Size Suitability Each light comes with a variety of bases to accommodate common wooden, vinyl, or plastic fence posts, including 3.5″x3.5″, 4″x4″, 4.5″x4.5″, 5″x5″, and 5.5″x5.5″.

- These lights are perfect for do-it-yourself installations due to their ease of assembly and the mounting kits that come with them.
- The 72 surface-mount diodes (SMDs) used in the light fixture provide efficient and long-lasting illumination while reducing power consumption and associated expenses.
- **Warm, Soft Light:** The LEDs emit a soft, warm light that envelops your outdoor areas, making them feel more welcoming and tranquil.
- **Big Solar Panel:** During the day, the solar panel will charge the 1000mAh rechargeable battery that comes with it by absorbing sunlight.

- The lights have an integrated light sensor that, once charged, turns them on at night and turns them off at dawn.
- Gardens, patios, driveways, walks, and decks are just a few of the many outdoor spaces that might benefit from these lights.
- Every light has a 1000mAh NI-MH AA rechargeable battery, so it can work reliably even when the power is out.
- These post cap lights are the perfect accessory for any modern outdoor space because to their small size and elegant design.
- These lights are an eco-friendly option because they use solar energy to lower their environmental effect.
- **Little Upkeep:** Since the lights are powered by solar panels and not by electricity, there isn't much upkeep needed in the long run.

SETUP GUIDE

- Carefully remove the lights from their packaging and check that they come with all necessary parts, such as the mounting hardware and instructions.
- **Get the Articles Ready:** To find the perfect base size, measure your fence posts. Posts of several sizes (3.5″ x 3.5″, 4″ x 4″, etc.) are compatible with the lamp.
- In order to activate the charging feature of the lamp, remove the tab that is positioned on the back of the solar panel. Do this before charging.
- To charge the solar panel completely, set the lights up somewhere that gets 6-8 hours of direct sunlight per day.
- Get the Mounting Kit Put Together by Securing the Base to the Light Fixture and Choosing the Right Base Size.
- **Put the Light on the Post:** Make sure the mounting bracket is level with the top of the fence post and then

screw the light in place.

- After the installation is finished, test the light by turning it on using the push-button controller and making sure it lights up as intended.
- **Verify the Solar Panel's Angle:** For best charging results, make sure the solar panel is oriented to soak up the most sunlight possible.
- **Choose Your Preference for Lighting:** The "FLAME" button allows you to create a flickering effect, while the "ON" button turns the light on and off continuously.

- **Make Sure the Light Works:** To make sure the light works properly, check that it turns on at night and off at dawn.
- **Mount on Multiple Posts:** Repeat steps 1 through 3 to mount the remaining lights on additional posts scattered throughout your yard, driveway, or deck.
- **Light It Up:** For a more aesthetically pleasing and symmetrical outdoor lighting show, make sure to evenly distribute the lights along the posts or structures.
- To get the most out of your solar panel for charging and operation, be sure nothing is blocking its path to the sun.
- **Check at Night:** After dark, watch the lights to make sure they give off the right amount of light and the right effect of flame.
- **Embrace the Ambient Glow of Your Outdoor Lighting:** After the lights are set up and working, you can relax and enjoy your outdoor area lit up.

CARE & MAINTENANCE

- **Maintaining the Solar Panel:** Once every few months, use a gentle cloth to wipe down the solar panel and remove any dirt or debris that could reflect the sun's rays.
- **Dust Buildup:** Before dust can impair the light quality, wipe the light fixtures and LEDs with a dry, soft cloth.
- **Check for Cracks or Damage:** Check the light from time to time for cracks or damage, particularly following severe weather events like hail or storms.
- If the light becomes dim or won't switch on, it's time to change the rechargeable battery. This will keep the light working reliably.
- **Check for Functionality Issues by Testing the Light Periodically:** Make sure the light keeps working correctly by testing it every so often.
- **Clean the Solar Panel:** Make sure the solar panel is free of any leaves, snow, or other material that could block the sun's rays.
- Make sure the solar panel is in the right amount of sunlight to charge it properly; otherwise, you risk draining the battery too quickly.
- To Preserve Solar Panels and Other Components, Bring Lights Indoors During Severe Weather: When severe weather strikes, such as a snowstorm or heavy snowfall, bring the lights indoors.
- To keep the push-button control in good working order, keep it clean and dry at all times.
- Regularly inspect the mounting bases to make sure they are still firmly fastened to the posts and haven't come free.
- To ensure optimal charging efficiency from your solar panel, keep the outdoor area free of vegetation that could obscure its light path.
- Once in a while, take a look at the wiring to make sure it's in good shape and free of any damage that could interfere with the light's operation.
- As a precaution against water intrusion, check that the light's waterproof seals are unbroken and in good condition.
- To keep the solar panel and other parts of the lights in good condition, you should avoid using high-pressure washers when cleaning them.
- If any parts are irreparably broken, replace them with authentic manufacturer parts to keep everything running smoothly.

TROUBLESHOOTING

Issue	Solution
Light doesn’t turn on at night	Ensure the solar panel is getting adequate sunlight during the day.
Dim light output	Clean the solar panel to remove any debris or dirt.
Light not charging	Check if the solar panel is blocked by objects or dirt.
Light is flickering	Try resetting the light by turning it off and on again.
Water entering the light	Make sure all seals are intact and the light is properly waterproof.
Light does not respond to touch control	Replace the battery if the touch function becomes unresponsive.
Light turns on during the day	Ensure the solar panel’s sensor is functioning properly.
Battery drains quickly	Check if the battery is old or needs replacing.
Flickering when charging	Ensure the solar panel is properly connected to the light.
Light doesn’t stay on for long	Adjust the light angle or remove obstacles blocking the panel.

PROS & CONS

Pros

1. Solar-powered, making it an eco-friendly and energy-efficient choice.
2. Waterproof design ensures it works reliably in all weather conditions.
3. Touch control method for easy operation.
4. LED lighting technology provides bright and clear illumination.
5. Perfect for outdoor use, especially for fence posts and gardens.

Cons

1. Limited to solar power, so it depends on adequate sunlight for optimal performance.
2. Some users may find the brightness slightly low for larger spaces.
3. Initial cost might seem high for those seeking budget options.
4. Requires direct exposure to sunlight for charging.
5. May need occasional cleaning to maintain its solar efficiency.

WARRANTY

The Dynaming ZTD23486S-8 Solar Powered Fence Post Light comes with a standard **1-year warranty** covering defects in material and workmanship. This warranty ensures peace of mind for buyers, assuring you that the product is built to last and will stand up to weather and wear.

FREQUENTLY ASKED QUESTIONS

What is the price of the Dynaming ZTD23486S-8 Solar Powered Fence Post Light?

The Dynaming ZTD23486S-8 Solar Powered Fence Post Light is priced at $64.79.

What is the power source of the Dynaming ZTD23486S-8 Solar Powered Fence Post Light?

The Dynaming ZTD23486S-8 Solar Powered Fence Post Light is solar powered.

What special feature does the Dynaming ZTD23486S-8 Solar Powered Fence Post Light offer?

The Dynaming ZTD23486S-8 Solar Powered Fence Post Light is waterproof, making it suitable for outdoor use.

How is the Dynaming ZTD23486S-8 Solar Powered Fence Post Light controlled?

The Dynaming ZTD23486S-8 Solar Powered Fence Post Light is controlled using a touch method.

What is the lighting method of the Dynaming ZTD23486S-8 Solar Powered Fence Post Light?

The Dynaming ZTD23486S-8 Solar Powered Fence Post Light uses LED lighting.

What is the controller type for the Dynaming ZTD23486S-8 Solar Powered Fence Post Light?

The Dynaming ZTD23486S-8 Solar Powered Fence Post Light has a push button controller.

What are the product dimensions of the Dynaming ZTD23486S-8 Solar Powered Fence Post Light?

The Dynaming ZTD23486S-8 Solar Powered Fence Post Light measures 5.8 x 5.8 x 3.54 inches.

What is the weight of the Dynaming ZTD23486S-8 Solar Powered Fence Post Light?

The Dynaming ZTD23486S-8 Solar Powered Fence Post Light weighs 5.45 pounds.

VIDEO – PRODUCT OVERVIEW

https://manuals.plus/wp-content/uploads/2025/01/Dynaming-ZTD23486S-8-Solar-Powered-Fence-Post-Light-User-Manual.mp4

References

- User Manual

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