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> addlon LED Replacement Bulbs 1W T13 (Model A09JW04114) Instruction Manual

addlon A09JW04114

addlon LED Replacement Bulbs 1W T13

Model: A09JW04114

INTRODUCTION

Thank you for choosing addlon LED Replacement Bulbs. These 1W T13 LED bulbs are designed for both indoor and outdoor use, featuring an E12 screw base, shatterproof plastic construction, and waterproof capabilities. They are an energy-efficient and durable lighting solution for various applications, including string lights, chandeliers, and wall lamps. This manual provides essential information for the proper installation, operation, and maintenance of your new LED bulbs.





Image: A set of four addlon 1W T13 LED replacement bulbs, highlighting their clear plastic design and E12 screw base.

SETUP AND INSTALLATION

Follow these steps for safe and proper installation of your addlon LED bulbs:

1. **Power Off:** Before installing or replacing any bulb, ensure the power to the light fixture is turned off at the main switch or circuit breaker to prevent electrical shock.
2. **Verify Base Type:** Confirm that your light fixture uses an E12 candelabra screw base. These bulbs are specifically designed for E12 sockets.
3. **Screw In Bulb:** Gently screw the LED bulb clockwise into the E12 socket until it is snug. Do not overtighten.
4. **Power On:** Restore power to the light fixture.

These bulbs are suitable for both indoor and outdoor applications, including string lights, chandeliers, and wall lamps. Their waterproof and shatter-resistant design makes them ideal for various environments.

Dimension



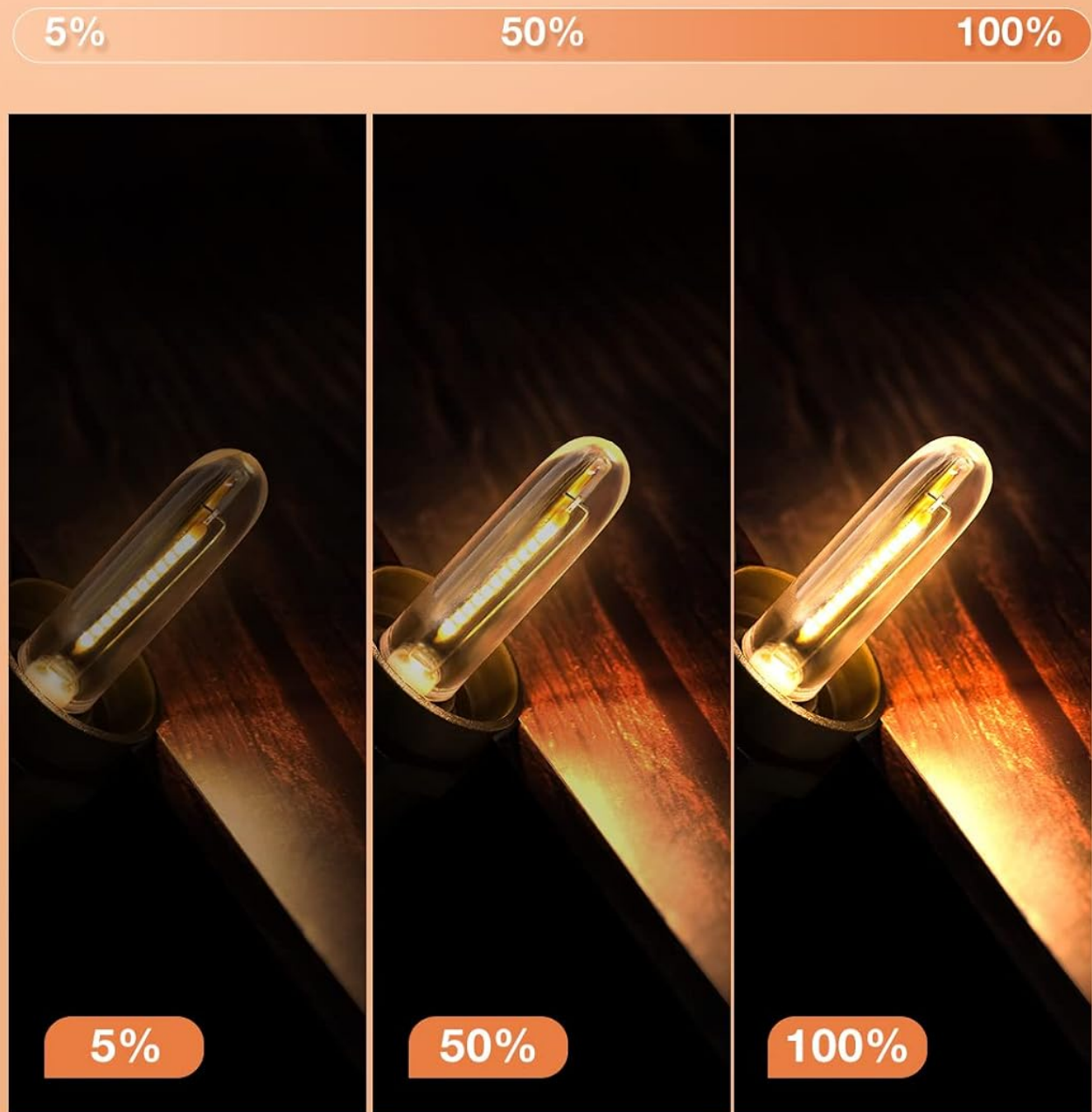
Image: A detailed diagram illustrating the dimensions of the T13 LED bulb (0.5 inches diameter, 2.6 inches length) and its E12 screw base.

OPERATING INSTRUCTIONS

Your addlon LED bulbs are designed for simple operation and energy efficiency.

- **Standard Operation:** Once installed and power is supplied, the bulbs will illuminate.
- **Dimming Functionality:** These bulbs are compatible with most dimmers (approximately 95% of dimmers on the market). To adjust brightness, use a compatible dimmer switch connected to your light fixture.
- **Light Output:** Each 1W LED bulb provides a warm white light (2700K) with a brightness of 100 lumens, equivalent to a 6W incandescent bulb.

Compatible with 95% Dimmer in Market



DIMMER NOT INCLUDED!

Image: Visual representation of the bulb's dimming capability at 5%, 50%, and 100% brightness levels.

2700K Warm White Light

Maintain a lazy environment



Image: The addlon LED bulb illuminated, showcasing its 2700K warm white light output.

MAINTENANCE

The addlon LED Replacement Bulbs require minimal maintenance due to their durable design.

- **Cleaning:** To clean the bulbs, ensure the power is off and the bulbs are cool. Wipe gently with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Durability:** These bulbs are constructed from shatter-resistant plastic and are waterproof, designed to withstand outdoor conditions such as hot weather, wind, blizzards, or heavy rain.
- **Longevity:** With an estimated life of 13.7 years (based on 3 hours of use per day), frequent replacement is not typically required.

TROUBLESHOOTING

If you encounter issues with your addlon LED bulbs, refer to the following common solutions:

- **Bulb Not Lighting:**
 - Ensure the power to the fixture is on.
 - Check that the bulb is securely screwed into the E12 socket.
 - Test the bulb in a different, known-working E12 fixture.
- **Dimming Issues:**
 - Verify that your dimmer switch is compatible with LED bulbs. While these bulbs are widely compatible, some older or non-LED specific dimmers may cause flickering or improper dimming.
 - Ensure the dimmer is correctly installed and functioning.
- **Flickering:**
 - Flickering can sometimes be caused by an incompatible dimmer or an unstable power supply. Try the bulb in a non-dimmed fixture or with a different dimmer.

If problems persist after following these steps, please contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	addlon
Model Name	A09JW04114
Light Type	LED
Bulb Base	E12
Wattage	1 Watt
Incandescent Equivalent	6 Watts
Brightness	100 Lumens
Light Color	Warm White (2700K)
Special Features	Shatter Resistant, Waterproof
Material	Plastic
Indoor/Outdoor Usage	Yes

Voltage/Frequency	100-120 Volts, 60 Hertz
Color Rendering Index (CRI)	80+
Estimated Yearly Energy Cost	\$0.12 (based on 3 hrs/day, 11¢/kWh)
Estimated Life	13.7 years (based on 3 hrs/day)
Dimensions (Diameter x Length)	0.5 in x 2.6 in

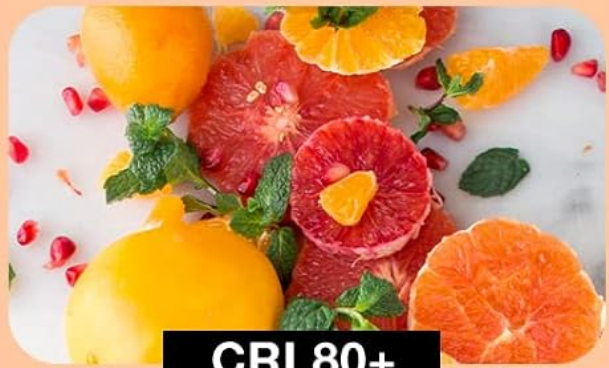
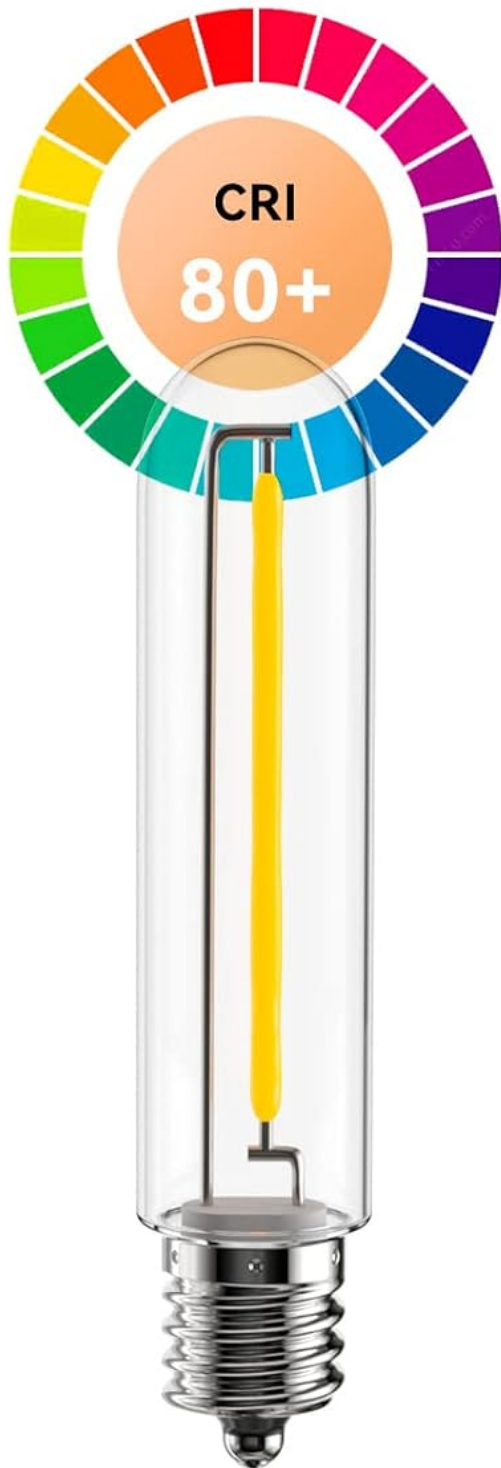
Lower Energy Cost

Estimated cost \$0.12 per year

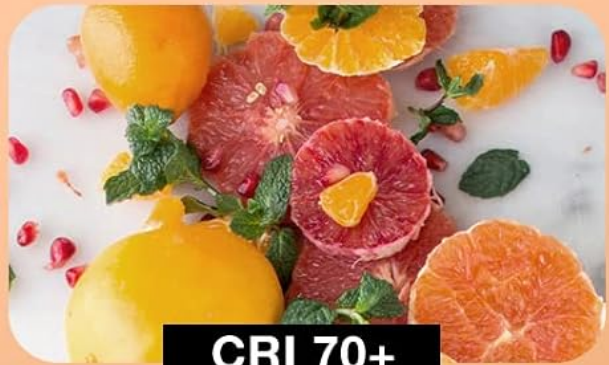


Image: Illustration demonstrating the energy efficiency of the 1W LED bulb compared to a 6W incandescent bulb, with an estimated annual cost of \$0.12.

Show You True Color of Decor



CRI 80+



CRI 70+



CRI 60+

Image: A visual comparison demonstrating the superior color rendering (CRI 80+) of the addlon LED bulb, showing how it accurately displays colors.

WARRANTY AND SUPPORT

addlon provides a **1-year promise** for these LED Replacement Bulbs, ensuring quality and customer satisfaction. If you have any questions, concerns, or require assistance with your addlon LED bulbs, please do not hesitate to contact our customer support team. For the most up-to-date contact information, please refer to the addlon official website or your purchase documentation.

We are committed to providing you with reliable products and excellent service.

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