

Bulbrite 473160

Bulbrite 60W Krypton/Xenon T3 Bulb (Model 473160) Instruction Manual

Model: 473160 | Brand: Bulbrite

1. INTRODUCTION

Thank you for choosing the Bulbrite 60W Krypton/Xenon T3 Bulb. This instruction manual provides essential information for the safe and efficient use of your new light bulb. Please read this manual thoroughly before installation and retain it for future reference.

This bulb utilizes a mixture of krypton and xenon gas, offering bright white light and full dimmability without performance loss. It is designed for various applications including ceiling fixtures, chandeliers, outdoor lighting, security lighting, portable lamps, vanity lights, and wall sconces.

2. SAFETY INFORMATION

Always follow basic safety precautions when installing or replacing light bulbs to reduce the risk of fire, electric shock, or injury to persons.

- **WARNING:** Risk of electric shock. Disconnect power before installation or servicing.
- Ensure the bulb's wattage (60W) and voltage (120V) are compatible with your fixture.
- Do not use with dimmers unless specifically rated for dimmable bulbs. This bulb is fully dimmable.
- Do not exceed the maximum wattage rating of your fixture.
- Avoid touching the bulb with bare hands during operation or immediately after turning off, as it can be hot.
- Do not use if the bulb or fixture is damaged.
- This bulb is suitable for both indoor and outdoor usage.
- No UV hazard is associated with this bulb.

3. PACKAGE CONTENTS

- Bulbrite 60W Krypton/Xenon T3 Bulb (Set of 2)

4. SETUP AND INSTALLATION

Follow these steps for safe installation:

1. **Turn off power:** Before attempting any installation, ensure the power to the light fixture is turned off at the circuit breaker or fuse box.
2. **Allow cooling:** If replacing an existing bulb, allow the old bulb to cool completely before removal.
3. **Identify bulb base:** This bulb features an E11 Mini Candelabra base. Ensure your fixture is compatible with this base type.
4. **Install new bulb:** Carefully screw the new Bulbrite T3 bulb into the fixture's socket until it is snug. Do not overtighten.
5. **Restore power:** Once the bulb is securely installed, restore power to the fixture.
6. **Test:** Turn on the light switch to confirm proper operation.



Image: A Bulbrite 60W Krypton/Xenon T3 Bulb, featuring a clear glass envelope and an E11 mini candelabra screw base. The bulb is cylindrical with a rounded top, and the base is white with the 'Bulbrite KX-2000L' branding visible.

5. OPERATING INSTRUCTIONS

Operating the Bulbrite 60W Krypton/Xenon T3 Bulb is straightforward:

- **On/Off:** Use the standard wall switch or fixture control to turn the light on or off.
- **Dimming:** This bulb is fully dimmable. If your fixture is connected to a compatible dimmer switch, you can adjust the light output from 0% to 100% without performance degradation.

6. MAINTENANCE

The Bulbrite T3 bulb requires minimal maintenance:

- **Cleaning:** Ensure the power is off and the bulb is cool before cleaning. Gently wipe the bulb with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Replacement:** The average lifespan of this bulb is approximately 3000 hours. When the bulb reaches the end of its life, replace it following the installation steps outlined in Section 4. Always ensure the replacement bulb matches the specifications of the original.

7. TROUBLESHOOTING

If your Bulbrite T3 bulb is not functioning correctly, consider the following:

- **Bulb does not light:**
 - Check if the power switch is on.
 - Ensure the bulb is screwed in securely.
 - Verify that the circuit breaker has not tripped.
 - Test the bulb in another working fixture to rule out a faulty fixture.

- If the bulb is old, it may have reached the end of its lifespan and requires replacement.
- **Bulb flickers:**
 - Ensure the bulb is screwed in tightly.
 - Check for loose wiring in the fixture or switch (consult a qualified electrician if unsure).
 - If using a dimmer, ensure it is compatible with dimmable bulbs and is functioning correctly.

8. SPECIFICATIONS

Feature	Specification
Brand	Bulbrite
Model Number	473160
Light Type	Krypton/Xenon
Wattage	60 Watts
Voltage	120 Volts
Bulb Shape Size	T3
Bulb Base	E11 Mini Candelabra
Light Color	Bright White
Lumens	960CP
Average Rated Life	3000 hours
Dimmable	Yes
UV Hazard	No
Product Dimensions	1" W x 2.75" H
Item Weight	0.8 ounces
Material	Copper
Indoor/Outdoor Usage	Outdoor

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided at the time of purchase or contact your retailer. You may also visit the official Bulbrite website or their Amazon store for additional resources:

[Bulbrite Amazon Store](#)

