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Bulbrite 773232

Bulbrite 7 Watt 3" Round Integrated LED Recessed Downlight User Manual

Model: 773232

PRODUCT OVERVIEW

The Bulbrite 7 Watt 3" Round Integrated LED Recessed Downlight with Metal JBOX and Baffle is designed as a modern, efficient alternative to traditional recessed lighting. This "can-less" unit integrates the LED light source directly with a remote metal junction box, simplifying installation and offering a sleek appearance.

Key features include:

- **LED Recessed Downlight with remote metal junction box.**
- **Remote junction box allows installer to mount fixtures near beams or other potential obstructions in ceiling.**
- **Metal junction box helps to comply with municipal building codes.**
- **Suitable for new construction & remodel installations.**
- **Easy to install - no recessed can or junction box needed.**

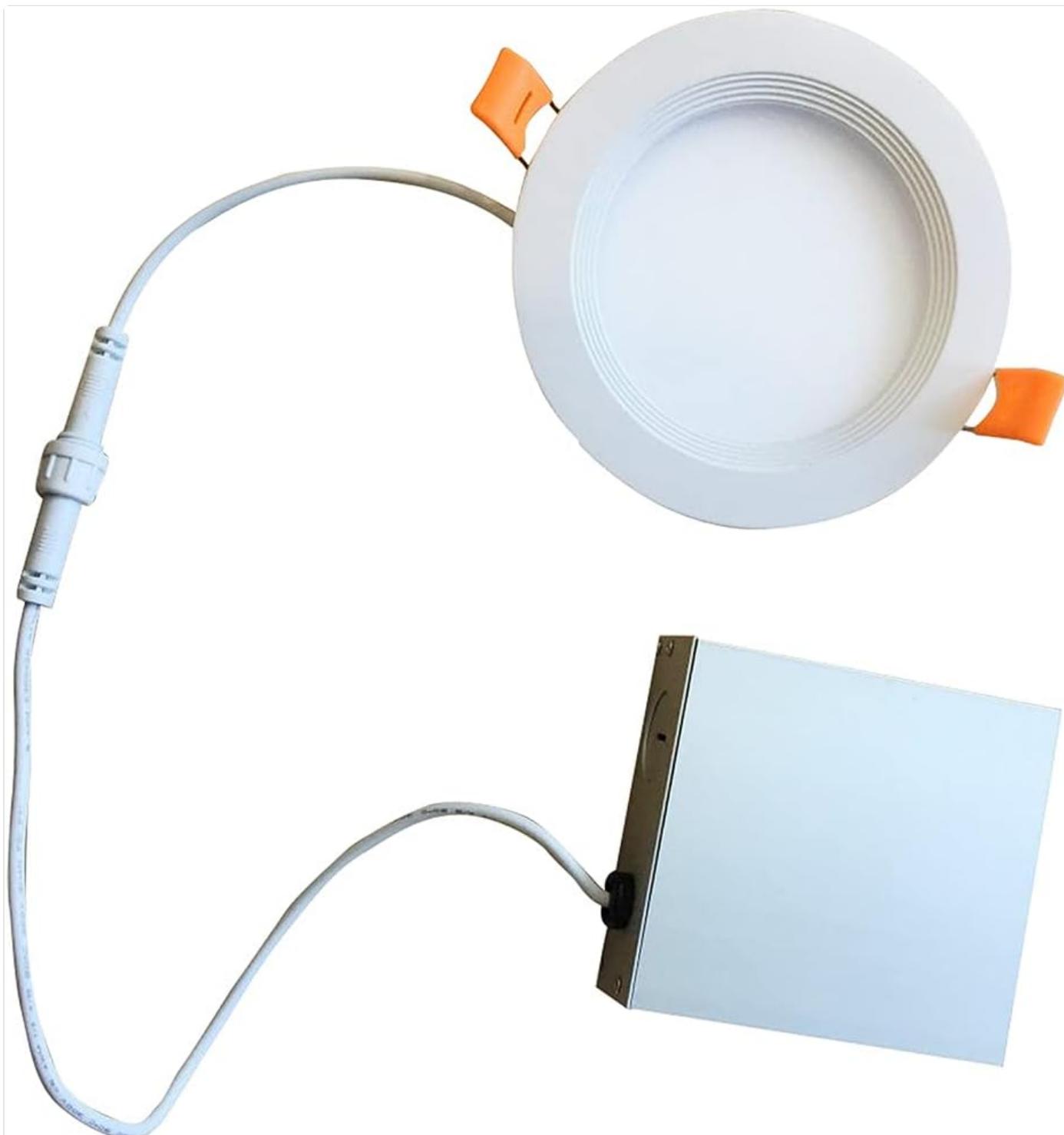


Image: The Bulbrite 7 Watt 3" Round Integrated LED Recessed Downlight, showing the round light fixture connected to its remote metal junction box.

SAFETY INFORMATION

Please read all instructions carefully before installation and use. Failure to follow these instructions may result in electric shock, fire, or other hazards that could cause personal injury or property damage.

- **WARNING:** Risk of electric shock. Disconnect power at the fuse or circuit breaker before installing or servicing.
- **WARNING:** Risk of fire. Use only in circuits rated for 120V AC.
- Do not modify the fixture or its components. Any modifications may void the warranty and create safety hazards.
- Ensure all electrical connections are made in accordance with local codes, ordinances, and the National Electric Code (NEC).
- Consult a qualified electrician if you are unsure about the installation process.

- Do not install in wet locations unless specifically rated for such use. This product is suitable for damp locations.
- Keep packaging materials away from children.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- 1 x Bulbrite 7 Watt 3" Round Integrated LED Recessed Downlight
- 1 x Remote Metal Junction Box (pre-wired to the downlight)
- Installation Hardware (e.g., wire nuts, mounting clips) *-may vary by package*
- User Manual (this document)

SETUP AND INSTALLATION

This integrated LED downlight is designed for easy installation in both new construction and remodel applications, eliminating the need for traditional recessed cans. The remote junction box provides flexibility for placement.

1. **Turn Off Power:** Before starting, ensure the power to the circuit where you will install the light is turned off at the circuit breaker or fuse box.
2. **Prepare Opening:** Cut a circular hole in the ceiling at the desired location. Refer to the product specifications for the exact cutout diameter (typically 3 inches for this model). Ensure there are no obstructions like joists or pipes within the ceiling space.
3. **Position Junction Box:** The remote metal junction box can be placed in the ceiling cavity. Its compact design allows it to be positioned away from beams or other potential obstructions.
4. **Make Electrical Connections:**
 - Open the junction box cover.
 - Connect the house wiring (hot, neutral, ground) to the corresponding wires inside the junction box using appropriate wire connectors (e.g., wire nuts).
 - Ensure all connections are secure and properly insulated.
 - Close the junction box cover securely.
5. **Insert Downlight:** Gently push the spring-loaded clips on the sides of the downlight upwards. Insert the downlight into the prepared ceiling hole. Once the light is in the hole, release the clips; they will spring outwards and hold the fixture securely against the ceiling.
6. **Test:** Restore power at the circuit breaker and test the light fixture.



Image: Example of recessed lighting installed in a residential setting, demonstrating its aesthetic integration into a ceiling.

OPERATING INSTRUCTIONS

This Bulbrite LED Recessed Downlight is designed for simple operation. It is controlled via a remote switch or a standard wall switch connected to the circuit.

- **On/Off:** Use the connected wall switch or remote control (if applicable to your specific setup) to turn the light fixture on or off.
- **Dimming:** If connected to a compatible dimmer switch, the brightness of the light can be adjusted. Ensure your dimmer is rated for LED lighting.

MAINTENANCE

The Bulbrite Integrated LED Recessed Downlight requires minimal maintenance due to its long-lasting LED technology.

- **Cleaning:** To clean the fixture, ensure power is off at the circuit breaker. Use a soft, dry, or slightly damp cloth. Do not use abrasive cleaners or solvents, as they may damage the finish or electrical components.
- **LED Longevity:** The integrated LED is designed for extended life and does not require bulb replacement. If the light stops functioning, it indicates a need for replacement of the entire unit or troubleshooting of the electrical connection.

TROUBLESHOOTING

If your Bulbrite LED Recessed Downlight is not functioning as expected, refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power to the fixture. Loose wiring connection. Faulty switch. Faulty fixture.	Check circuit breaker. Verify all wire connections in the junction box are secure (ensure power is off first). Test the switch. If all else fails, the fixture may need replacement.
Light flickers or dims unexpectedly.	Incompatible dimmer switch. Loose wiring. Voltage fluctuations.	Ensure dimmer is LED compatible. Check wiring connections. Consult an electrician if voltage issues are suspected.
Light is not as bright as expected.	Dimmer setting too low. Incorrect light temperature perception.	Adjust dimmer to maximum brightness. Verify the product's lumen and Kelvin ratings meet your expectations.

If troubleshooting steps do not resolve the issue, please contact Bulbrite customer support.

SPECIFICATIONS

Attribute	Detail
Brand	Bulbrite
Model Name	Bulbrite 7 Watt 3" Round Integrated LED Recessed Downlight with Metal JBOX and Baffle, 4000K Cool White Light, 400 Lumens
Part Number	773232
Light Source Type	LED
Wattage	7 watts
Brightness	400 Lumens
Color Temperature	4000 Kelvin (Cool White Light)

Attribute	Detail
Voltage	120 Volts
Size	3 Inches (Round)
Material	Metal (Shade), Glass (General)
Finish Type	White
Mounting Type	Ceiling Mount
Control Method	Remote (via connected switch)
Item Weight	8.1 ounces
Package Dimensions	5.91 x 4.02 x 4.02 inches
UPC	739698773360



Image: Recessed lighting providing illumination in a contemporary bathroom setting.

WARRANTY INFORMATION

According to product information, there is **no stated warranty** for this product. Please retain your purchase receipt for any potential returns or inquiries with the retailer.

CUSTOMER SUPPORT

For further assistance, technical support, or inquiries regarding your Bulbrite product, please contact Bulbrite customer service directly. You can typically find contact information on the manufacturer's official website or through your retailer.

Visit the official Bulbrite Store for more information:[Bulbrite Store on Amazon](#)

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