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BesLowe ST64 (640143-06)

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Model: ST64 (640143-06)

1. INTRODUCTION

These BesLowe ST64 Vintage LED Edison Bulbs are designed to provide efficient and aesthetically pleasing lighting. They combine classic vintage aesthetics with modern LED technology, offering dimmable warm white light suitable for various indoor applications. This manual provides essential information for the safe and effective use of your LED bulbs.

2. SAFETY INFORMATION

- Always turn off the power supply at the circuit breaker before installing, replacing, or cleaning the bulb.
- Do not use in fully enclosed fixtures as this may shorten the bulb's lifespan.
- Ensure the bulb is compatible with your fixture's voltage (120V).
- Avoid touching the bulb with wet hands.
- Do not disassemble or modify the bulb.
- Keep out of reach of children.

3. PRODUCT FEATURES

- **Upgraded Dimming Function:** Designed for smooth dimming from 10% to 100% brightness. Compatible with most dimmers in the US market.
- **Energy Efficient:** Consumes only 7 watts of power, providing light output equivalent to a 60-watt incandescent bulb.
- **High Brightness:** Delivers up to 800 Lumens.
- **Super Long Lifespan:** Rated for over 25,000 hours, offering extended use and reducing the need for frequent replacements.
- **Healthy & Flicker-Free Light:** Emits stable light without flickering, buzzing, or harsh glare, protecting eyesight.

- **Warm White Color Temperature:** 2700K soft white light creates a comfortable, cozy, and inviting atmosphere.
- **Retro Style & Wide Application:** Features advanced LED filament and high-strength clear glass, preserving the traditional vintage Edison bulb style. Ideal for chandeliers, wall sconces, table lamps, pendant lighting, and floor lamps.
- **Standard Base:** E26 Medium Base for easy installation in common fixtures.

ST64

LIGHTING FACTS



E26 Base



2700K



- ☀️

Brightness: 800 Lumens
- ⚡

Voltage: 120V
- ⚡

Energy Used: 7W
- 💡

Incandescent Equivalent: 60W
- 360°

Beam Angle: 360°
- 💡

CRI: 90+
- ⚙️

Dimmable: Yes

Image: Lighting facts for the BesLowe ST64 LED Edison Bulb, detailing 2700K color temperature, 800 lumens, 120V, 7W (60W equivalent), 360° beam angle, CRI 90+, and dimmable feature.

4. SETUP AND INSTALLATION

1. **Verify Compatibility:** Ensure your fixture has an E26 medium base and can accommodate the bulb's dimensions (2.52"W x 5.63"H).
2. **Turn Off Power:** Before installation, switch off the power to the light fixture at the main circuit breaker to prevent electrical shock.
3. **Screw in the Bulb:** Carefully screw the LED bulb into the E26 socket until it is snug. Do not overtighten.
4. **Restore Power:** Turn the power back on at the circuit breaker.

5. **Test Functionality:** Turn on the light switch to ensure the bulb illuminates. If using a dimmer, test the dimming range.



Image: Comparison of ST64 (143mm/5.63in height, 64mm/2.51in width) and ST58 (135mm/5.31in height, 58mm/2.28in width) bulb sizes, both with E26 bases. Always check dimensions before purchasing.

Provide you with the most accurate color portrayal of your home decor. **CRI90+**



Image: A hand demonstrating the easy installation of a BesLowe LED Edison bulb into a lamp fixture.

Installation Video Guide

Your browser does not support the video tag.

Video: An unboxing and installation guide for a bathroom light fixture, demonstrating the process of wiring and mounting the fixture, then installing the bulbs. This video illustrates the general steps for installing light fixtures and bulbs.

5. OPERATING INSTRUCTIONS

These LED Edison bulbs are designed for straightforward operation. Once installed in a compatible E26 base fixture, they can be controlled via your standard light switch or a compatible dimmer switch.

- **On/Off Functionality:** Use your existing light switch to turn the bulbs on or off.
- **Dimming:** If connected to a compatible dimmer switch, you can adjust the brightness from 10% to 100% to suit your preference.



10% ~ 100%

Smooth Dimming Function

Compatible with 95% dimmers in the market

Recommended dimmers: Lutron, Leviton and Cooper. Specific models are listed in product description



Image: Illustration of the smooth dimming function, showing the bulb's appearance at 25%, 50%, 75%, and 100% brightness levels.



2700K
Soft White
Calming & Relaxing
Great for family gathering



5000K
Daylight
Brisk & Energizing
Perfect for working and cooking

Image: Comparison between 2700K Soft White light, described as calming and relaxing, and 5000K Daylight, described as brisk and energizing.

6. MAINTENANCE

To ensure the longevity and optimal performance of your BesLowe LED Edison Bulbs, follow these simple maintenance guidelines:

- **Cleaning:** Always turn off the power before cleaning. Use a soft, dry, or slightly damp cloth to wipe the bulb. Do not use harsh chemicals, abrasive cleaners, or liquids directly on the bulb.
- **Inspection:** Periodically check the bulbs for any signs of damage or loose connections.
- **Replacement:** Due to their long lifespan, frequent replacement is not typically needed. If a bulb fails, ensure the power is off before replacing it with a new, compatible LED bulb.

7. TROUBLESHOOTING

If you encounter any issues with your BesLowe LED Edison Bulbs, refer to the following common troubleshooting steps:

- **Bulb Not Lighting:**

- Ensure the power supply to the fixture is on.
 - Check that the bulb is securely screwed into the socket.
 - Test the bulb in another working fixture to confirm if the bulb or fixture is the issue.
- **Flickering or Buzzing:**
 - Verify that your dimmer switch is compatible with LED bulbs. Incompatible dimmers can cause flickering or buzzing.
 - Ensure the bulb is fully screwed in.
 - If the issue persists, try replacing the bulb.
 - **Reduced Brightness:**
 - If using a dimmer, check the dimmer setting.
 - Ensure the bulb is not in an enclosed fixture that could cause overheating and premature degradation.

If these steps do not resolve the issue, please contact BesLowe customer support for further assistance.

8. SPECIFICATIONS

Brand	BesLowe
Model Number	640143-06
Light Type	LED
Special Feature	Dimmable
Wattage	7 Watts
Incandescent Equivalent	60 Watts
Bulb Shape Size	ST64
Bulb Base	E26 Medium
Brightness	800 Lumens
Light Color	Soft Warm White (2700 Kelvin)
Voltage	120 Volts
Color Rendering Index (CRI)	90+
Average Life	25,000 Hours
Material	Glass
Product Dimensions	2.52"W x 5.63"H
Indoor/Outdoor Usage	Indoor

9. WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your BesLowe ST64 Vintage LED Edison Bulbs, please refer to the product packaging or contact BesLowe customer service directly through

their official website or the retailer where the product was purchased.