



Brightever 320104-04 E12 LED Candelabra Bulb User Manual

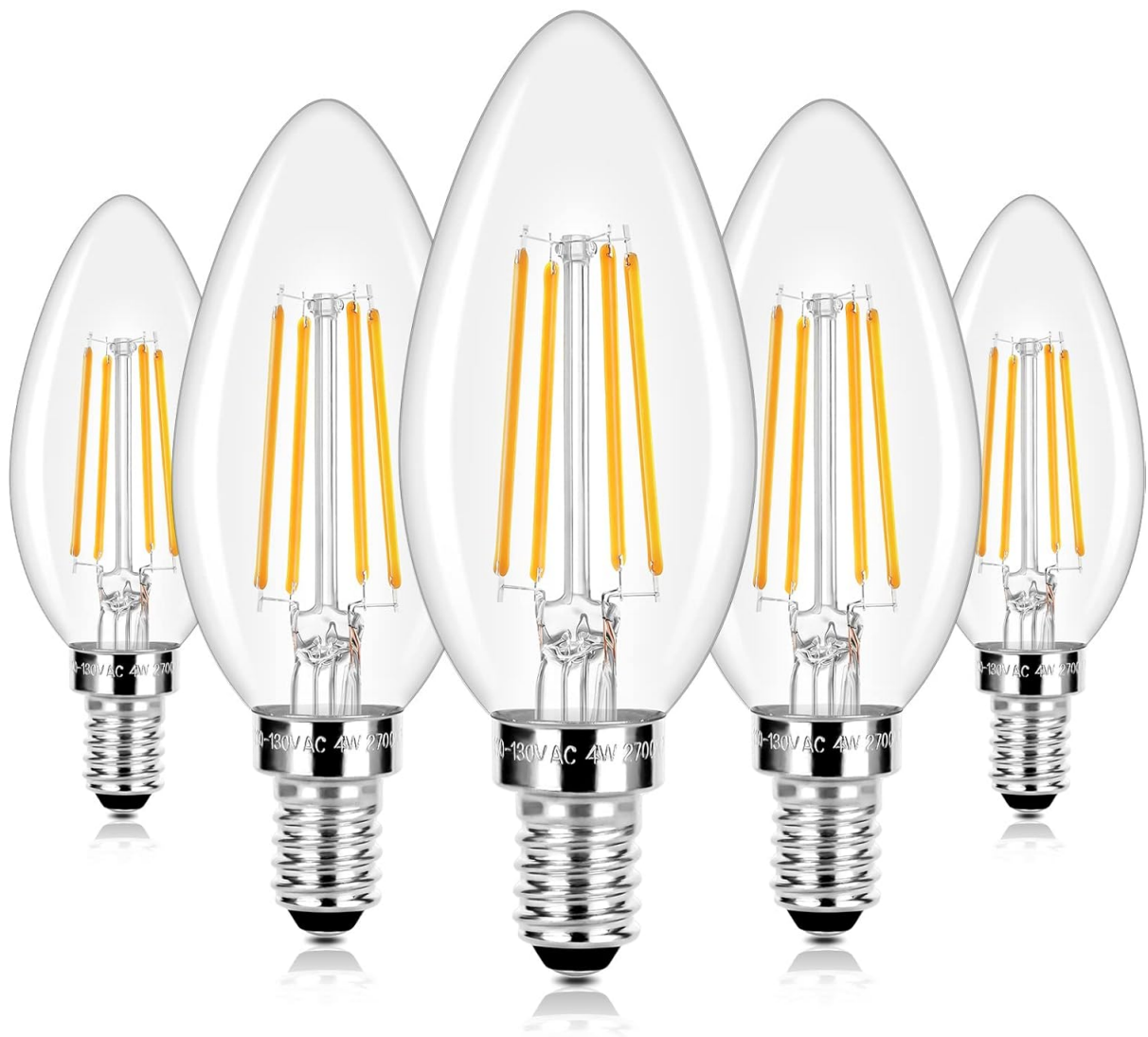
[Home](#) » [Brightever](#) » Brightever 320104-04 E12 LED Candelabra Bulb User Manual 

Contents

- 1 [Brightever 320104-04 E12 LED Candelabra Bulb](#)
- 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](#)



Brightever 320104-04 E12 LED Candelabra Bulb



INTRODUCTION

A high-end lighting option, the Brightever 320104-04 E12 LED Candelabra Bulb is made to provide exceptional brightness, longevity, and energy efficiency. With its B11 design and E12 base, this LED bulb produces 470 lumens of warm, 2700K soft white light, making it a great substitute for conventional 40-watt incandescent bulbs. It improves color accuracy with a high CRI of 90, which makes it ideal for decorative fixtures, ceiling fans, and chandeliers.

This 360-degree beam angle bulb, which costs about \$9.99, guarantees consistent illumination with low power consumption. Its remarkable 25,000-hour longevity and operation within the 100–120V, 60Hz range lower the frequency of replacement. This bulb, which was manufactured by Brightever and offered smart control through an app, went on sale on September 28, 2022. The Brightever 320104-04 is an excellent option if you're searching for a candelabra bulb that is dependable, energy-efficient, and long-lasting.

SPECIFICATIONS

Brand	Brightever
Price	\$9.99
Bulb Shape Size	B11
Bulb Base	E12
Incandescent Equivalent Wattage	40 Watts
Voltage	110 Volts
Color Temperature	2700 Kelvin
Brightness	470 Lumen
Color Rendering Index (CRI)	90
Beam Angle	360 Degrees
Light Source Type	LED
Accepted Voltage Frequency	100 to 120 Volts, 60 Hz
Control Method	App
Average Life	25,000 Hours
White Brightness	470 Lumens
Product Dimensions	1.25 x 1.25 x 3.88 inches
Weight	4.16 ounces
Item Model Number	320104-04
Date First Available	September 28, 2022
Manufacturer	Brightever



WHAT'S IN THE BOX

- LED Candelabra Bulb
- User Manual

FEATURES

- **Eco-friendly and safe:** Devoid of dangerous materials like lead and mercury, as well as UV and infrared radiation.
- **Flicker-free lighting:** Shields your eyes from strain by providing steady, non-strobing illumination.
- **Energy-efficient:** It uses only 4 watts of energy, which is less than that of a 40-watt incandescent lightbulb.



*Help you save up to 90% on
your lighting electricity
bill immediately!*

4W(40W Equivalent)

25,000H Lifespan

0.48 dollar/Year



- **Long Lifespan:** It is rated to endure more than 25,000 hours, which lowers the need for replacements.
- **High CRI (Color Rendering Index) of 90+:** True and brilliant colors are produced for a natural lighting experience.



- **Warm White Glow (2700K):** Creates a gentle, welcoming atmosphere that is ideal for comfortable settings.
- **High Brightness (470 Lumens):** Provides enough light for a variety of interior environments.
- **Standard E12 Base:** Compatible with common light fixtures such as lamps, ceiling fans, and chandeliers.
- **Wide Beam Angle (360°):** Guarantees uniform illumination free of dark patches.
- **Clear Glass Vintage Design:** Traditional filament-style aesthetics that complement both contemporary and retro interior design.
- **Convenient Multi-Pack:** Five pieces are included for multiple installs.
- **Instant-On Performance:** There is no waiting period when turning on, so illumination starts right away.
- **Heat Dissipation:** Cutting-edge heat sink technology prolongs lifespan and avoids overheating.
- **Broad Voltage Compatibility:** Operates at 60Hz frequencies and voltages between 100 and 120V.
- **App-Controlled Dimmability:** For a variety of illumination options, certain models can be dimmed via an app.

SETUP GUIDE

- **Turn Off Power:** To prevent electric shocks, always turn off the power source before installation.
- **Verify Fixture Compatibility:** Verify that E12 base bulbs are supported by your fixture.
- **Handle Carefully:** To avoid damaging the installation, do not use too much pressure.
- **Align Properly:** For a strong connection, place the lightbulb directly into the socket.
- **Screw in Gently:** Avoid overtightening; turn clockwise until snug.
- **Test Before Final Placement:** Turn on the power to verify functionality and brightness.
- **Avoid Dimmers:** Flickering may occur if a non-dimmable bulb is used with a dimmer switch.
- **Use in Appropriate Fixtures:** Ideal for wall sconces, ceiling fans, chandeliers, and enclosed fixtures.

- **Considerations for Outdoor Usage:** If put in an enclosed fixture to prevent moisture damage, it can be used outdoors.
- **Proper Positioning:** To optimize the 360° light distribution, place bulbs at an angle.
- **Verify Voltage Compatibility:** For best results, make sure your house voltage is between 100 and 120V.
- **Avoid Overloading Circuits:** When installing several bulbs, don't use more power than the fixture is rated for.
- **Use the Right App for Control:** Download the necessary app if your model allows app control.
- **Pair with Smart Switches:** Certain models can be operated remotely by pairing with smart home systems.
- **Observe Manufacturer Instructions:** For further instructions, consult the user manual at all times.

CARE & MAINTENANCE

- **Frequent Cleaning:** To get rid of dust and dirt, wipe with a gentle, dry cloth.
- **Avoid Moisture Exposure:** Unless in an enclosed fixture, stay clear from places with high humidity or water.
- **Ensure Proper Ventilation:** Make sure there is adequate ventilation surrounding the lightbulb to avoid overheating.
- **Avoid High Temperatures:** Overheating can reduce longevity.
- **Avoid Physical Impact:** Take caution when handling to avoid cracks or damage to the filament.
- **Use a Voltage Stabilizer:** Helps keep performance from being impacted by fluctuations.
- **Switch Off When Not in Use:** Saves energy and extends bulb life.
- **Monitor for Flickering or Dimming:** Could be a sign of unstable electricity or a broken fixture.
- **If Performance Declines:** It's possible that a dimming bulb is getting close to the end of its useful life.
- **Store Properly:** Keep extra bulbs in their original box and store them in a dry, secure location.
- **Check Socket Connection:** A loose connection may result in sporadic flashing.
- **Avoid Unauthorized Adapters:** Use only the fittings specified by the manufacturer.
- **Keep Out of Children's Reach:** Glass parts can break easily.
- **Track Color Changes:** Aging may be indicated by a yellowish hue over time.
- **Dispose of Correctly:** To lessen your influence on the environment, recycle outdated light bulbs in accordance with local laws.

TROUBLESHOOTING

Issue	Possible Cause	Solution
Bulb not turning on	Loose connection or faulty socket	Ensure the bulb is properly installed and test in another fixture.
Flickering light	Voltage fluctuations or wiring issue	Use a stable power source and check wiring.
Dim lighting	Dust buildup or incorrect fixture	Clean the bulb and verify fixture compatibility.
Overheating	Poor ventilation	Install in an open, well-ventilated space.
Color inconsistency	Factory defect or power issue	Replace the bulb or test in another fixture.
App not connecting	Wi-Fi or Bluetooth issue	Ensure stable network and restart the app.
Buzzing noise	Electrical interference	Check the socket and try another fixture.
Short lifespan	Power surges or improper use	Use a surge protector and avoid overloading circuits.
Not fitting in socket	Incorrect socket type	Ensure the fixture supports an E12 base.
Intermittent lighting	Loose wiring or faulty connection	Secure wiring and test the fixture.

PROS & CONS

Pros

- Energy-efficient 4W LED replaces 40W incandescent.
- High CRI of 90 ensures vibrant, true-to-life colors.
- 360° beam angle provides uniform illumination.
- Smart app control for convenience and customization.
- Long lifespan of 25,000 hours reduces maintenance.

Cons

- Non-dimmable, limiting brightness adjustment.
- Requires app setup, which may not suit all users.
- Not suitable for enclosed fixtures due to heat concerns.
- Limited outdoor use unless adequately protected.
- Slightly lower brightness compared to higher-lumen LEDs.

WARRANTY

The Brightever 320104-04 E12 LED Candelabra Bulb comes with a limited manufacturer's warranty, covering material defects and workmanship. Buyers should refer to Brightever's customer support for detailed warranty terms and claim procedures.

FREQUENTLY ASKED QUESTIONS

How bright is the Brightever 320104-04 E12 LED Candelabra Bulb?

The Brightever 320104-04 produces 470 lumens, making it suitable for chandeliers, sconces, and decorative fixtures requiring warm, soft lighting.

What is the power consumption of the Brightever 320104-04 E12 LED Candelabra Bulb?

The Brightever 320104-04 consumes significantly less power compared to traditional incandescent bulbs, providing the brightness of a 40W incandescent bulb while using much less energy.

What is the color temperature of the Brightever 320104-04 E12 LED Candelabra Bulb?

The Brightever 320104-04 emits a 2700K warm white light, creating a cozy and inviting atmosphere.

What is the lifespan of the Brightever 320104-04 E12 LED Candelabra Bulb?

The Brightever 320104-04 is designed to last 25,000 hours, reducing the need for frequent replacements.

What is the beam angle of the Brightever 320104-04 E12 LED Candelabra Bulb?

The Brightever 320104-04 has a 360-degree beam angle, ensuring even light distribution in all directions.

What is the Color Rendering Index (CRI) of the Brightever 320104-04 E12 LED Candelabra Bulb?

The Brightever 320104-04 has a CRI of 90, meaning it provides high-quality lighting that accurately displays colors.

Why is my Brightever 320104-04 E12 LED Candelabra Bulb not turning on?

Ensure that the bulb is properly screwed into the E12 socket and check if the fixture is receiving power. Test the bulb in another socket to determine if the issue is with the bulb or the fixture.

What should I do if my Brightever 320104-04 E12 LED Candelabra Bulb is too dim?

Check if the fixture is supplying the correct voltage (100-120V). Also, ensure the bulb is not covered by an enclosed fixture that may restrict light output.

VIDEO – PRODUCT OVERVIEW



<https://www.references.plus/wp-content/uploads/2025/03/Brightever-320104-04-E12-LED-Candelabra-Bulb-User-Manual.mp4>

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