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CP-LZD-C37C-001
CANDELABRA LIGHT BULB

Sailstar CP-LZD-C37C-001 Candelabra Light Bulb User Manual

Contents

Sailstar

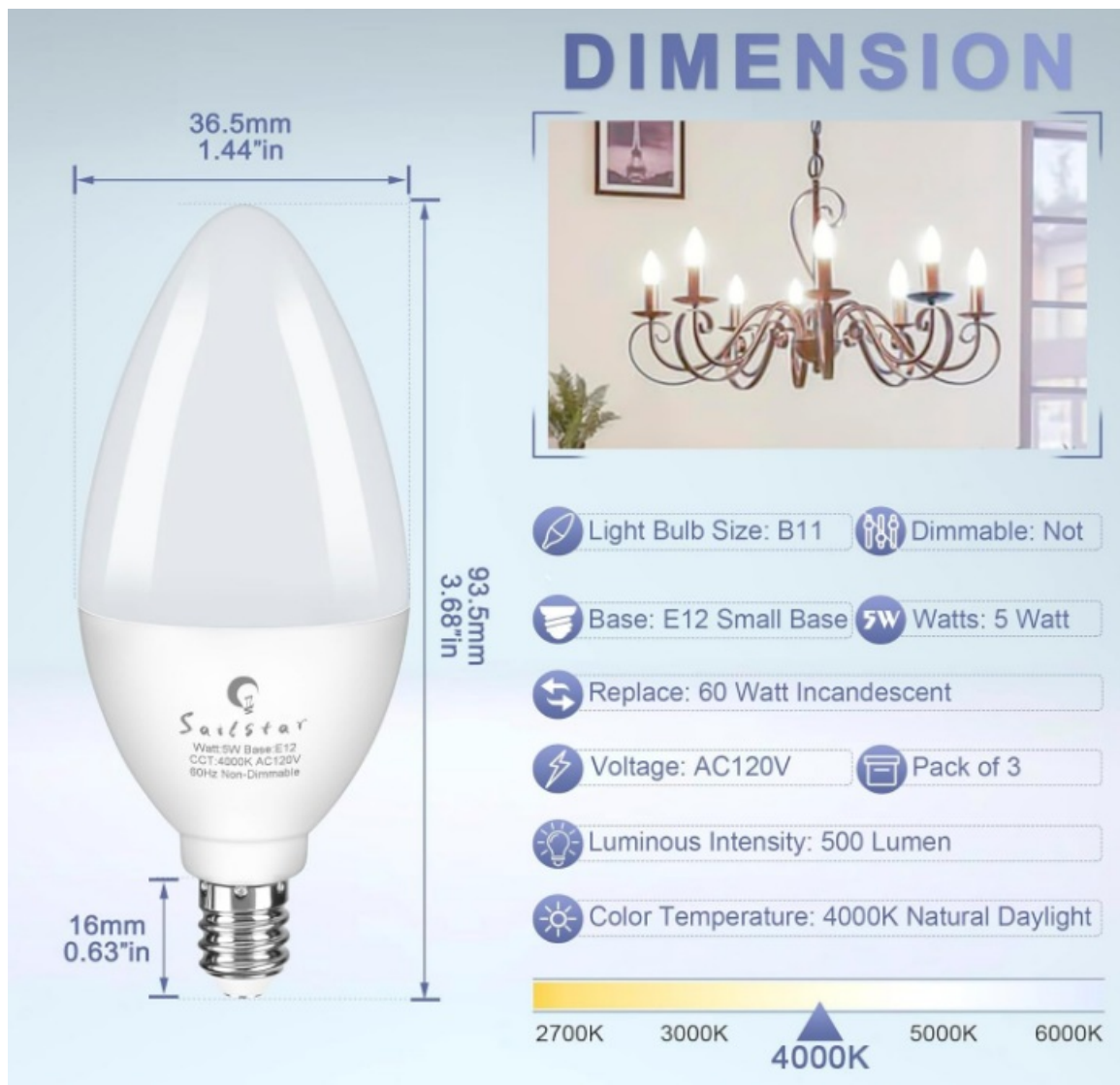**Sailstar CP-LZD-C37C-001 Candelabra Light Bulb**

INTRODUCTION

When searching for energy-efficient lighting without sacrificing brightness or color quality, the Sailstar CP-LZD-C37C-001 Candelabra Light Bulb is the ideal option. With a color temperature of 4000K, this LED bulb produces warm white light that creates the perfect atmosphere in any space. It is a fantastic substitute for conventional incandescent lights, generating 500 lumens at 5 watts of operation. This bulb's extended lifespan of up to 50,000 hours guarantees durability and lowers the need for replacements. It is easy to install in the majority of candelabra-style fixtures because of its elegant B11 design and E12 base. At only $5.99, this multipurpose light bulb is a reasonably priced choice for anyone looking for economical and energy-efficient lighting choices. The Sailstar CP-LZD-C37C-001 was released in August 2023 and is produced by Sailstar, a company renowned for producing high-quality lighting products.

SPECIFICATIONS

Brand	Sailstar
Price	$5.99
Bulb Shape Size	B11
Bulb Base	E12
Voltage	120 Volts
Color Temperature	4000 Kelvin
Brightness	500 Lumens
Controller Type	Push Button
Power Source	Corded Electric
Color Rendering Index (CRI)	85.00
Beam Angle	270 Degrees
Light Source Wattage	5 Watts
Control Method	App
Average Life	50,000 Hours
Product Dimensions	1.2 x 1.2 x 3.78 inches
Weight	0.64 ounces
Item Model Number	CP-LZD-C37C-001
Date First Available	August 29, 2023
Manufacturer	Sailstar

DIMENSION

- Light Bulb Size: B11
- Dimmable: Not
- Base: E12 Small Base
- Watts: 5 Watt
- Replace: 60 Watt Incandescent
- Voltage: AC120V
- Pack of 3
- Luminous Intensity: 500 Lumen
- Color Temperature: 4000K Natural Daylight

2700K   3000K   **4000K**   5000K   6000K

WHAT'S IN THE BOX

- Candelabra Light Bulb
- User Manual

FEATURES

- **Energy-efficient**: It uses just 5 watts of power to provide 500 lumens of brightness, which is the same as a 60-watt incandescent bulb.

- **High Brightness**: With 500 lumens of illumination, this light bulb is perfect for any room because it is significantly brighter than conventional incandescent bulbs.
- **4000K Natural Daylight White**: With no harsh blue tones or glare, it produces a pleasant, natural daylight color temperature that resembles morning or afternoon sunlight.

4000K Natural Daylight White

2700K   4000K   5000K

Similar to natural sunlight during morning or afternoon hours.
Perfect for living room, bedroom, dining room, kitchen, toilet, etc.

- **E12 Small Base**: This base fits a range of chandeliers and light fixtures because it is a standard E12 base, measuring 12 mm in diameter and 0.63 inches in base length.
- **Superior Thermal Management**: Heat sinks are incorporated into the design to lower heat production, extending the bulb's lifespan and avoiding overheating.
- **Long Lifespan**: Compared to conventional lights, these bulbs can last up to 50,000 hours, which reduces the need for replacements.
- **Non-Dimmable**: This lightbulb offers steady, constant brightness and cannot be dimmed.
- **Safe to Use**: Compared to incandescent and CFL bulbs, these bulbs produce less heat, which reduces the risk of fire and increases physical safety.
- **No Flicker or Glare**: Designed to provide a smooth lighting experience that is eye-friendly by not flickering or glaring.
- **Low Heat Emission**: Because it emits very little heat, it is appropriate for ceiling fans, chandeliers, and enclosed fixtures.
- **Energy Savings**: Its energy-efficient design uses a lot less power than conventional bulbs, which helps reduce electricity expenses.
- **High Color Rendering Index (CRI 85)**: A high color rendering index enhances the inherent beauty of any setting by providing accurate color depiction.

500 LUMENS

CRI 85+

5W → 5 WATTS REPLACE
60W ← 60 WATTS

E12 Ceiling Fan Light Bulbs
5w Fan Bulbs can easily achieve a light output comparable to a 60 watts halogen.

- **Broad Beam Angle**: Its 270-degree beam angle guarantees a broad, uniform dispersal of light.
- **Durability**: Designed to endure vibrations and shocks, this lighting solution is strong and dependable.
- **Reasonably priced**: At $5.99, it gives excellent value for the lifetime and energy savings it offers.

SETUP GUIDE

- **Turn Off the Power**: Before putting in the lightbulb, make sure the circuit breaker or light switch is off.
- **Select the Correct Fixture**: Verify the fixture's size to make sure it can accommodate E12 base bulbs.
- **Check for Damage**: Before installing, check the bulb for any obvious damage.
- **Install the Bulb**: Gently but firmly screw the bulb into the E12 socket.
- **Test the Connection**: After installing the lightbulb, switch it on to see if it illuminates correctly.
- **Avoid Over-Tightening**: To avoid damaging the base, do not push the lightbulb into the socket.
- **Verify Correct Alignment**: For the best lighting distribution, make sure the light bulb is oriented in the same direction as the fixture's light.
- **Use in Dry Areas**: Make sure the lightbulb is placed in a dry, moisture-free area.
- **Install in Ventilated Fixtures**: To prolong the life of the lightbulb, install fixtures that permit heat dissipation rather than enclosed ones without ventilation.
- **Check for Glare**: Make sure your room, particularly the reading or living rooms, is pleasant with the 4000K natural daylight setting.
- **Double-Check Voltage Compatibility**: To ensure compatibility, make sure your fixture runs on a 120V power

source.

- **Switch on the Light**: After installation, switch on the light to take advantage of its steady 500 lumen brightness.
- **Use Only With Non-Dimmable Circuits**: Do not use this bulb with dimmable switches because it is not dimmable.
- **Think About Using Multiple Bulbs**: For larger spaces, use numerous bulbs for larger chandeliers or multi-bulb fixtures.
- **Verify Proper Safety**: To prevent electrical risks, ensure sure the lightbulb is always firmly fixed and that there is no loose wiring.

CARE & MAINTENANCE

- **Switch Off Power Before Handling**: When cleaning, removing, or changing a lightbulb, always switch off the power.
- **Clean Often**: To get rid of accumulated dust or grime, dust the lightbulb with a microfiber cloth or dry cloth.
- **Avoid Cleaning with Water**: To avoid electrical dangers, avoid using damp cloths or submerging the lightbulb in water.
- **Steer Clear of Harsh Cleaning Chemicals**: Steer clear of any chemicals or abrasive cleaners that can harm the surface of the lightbulb.
- **Examine for Damage**: Frequently check the lightbulb for chips, cracks, and other indications of wear and tear.
- **Verify Fixture Compatibility**: To avoid overheating, make sure the fixture is not enclosed or has inadequate ventilation.
- **Handle Carefully**: To prevent breaking the fragile filament, handle the lightbulb with caution both when installing and removing it.
- **Avoid High Humidity**: Steer clear of extremely humid areas, such as poorly ventilated restrooms.
- **Ascertain Proper Ventilation**: To avoid the lightbulb overheating, install in fixtures with sufficient air circulation.
- **Proper Storage of Spare Bulbs**: Keep additional bulbs out of direct sunlight and in a cool, dry location.
- **Steer Clear of Excessive On/Off Switching**: This can reduce the bulb's lifespan.
- **Dispose Properly**: When the lightbulb reaches the end of its useful life, dispose of it according to local recycling or disposal regulations.
- **Use the Right Fixtures**: Verify that the voltage and wattage of the fixture match those of the lightbulb.
- **Replace When Necessary**: To provide ideal lighting, swap out the flickering or dimming lightbulb for a new one.
- **Monitor Heat Output**: Verify that the lightbulb isn't producing too much heat, particularly if it's being utilized in enclosed fixtures.

TROUBLESHOOTING

Issue	Possible Cause	Solution
Bulb doesn't light up	Power source issue	Ensure the bulb is securely screwed in and the fixture is connected to power.
Flickering light	Loose connection or faulty bulb	Check the bulb's connection to the socket and replace if necessary.
Dim light	Insufficient power supply or low voltage	Confirm voltage compatibility (100-120V) and check the fixture.
Light doesn't turn on with app control	App connectivity issue or Bluetooth malfunction	Ensure the app is connected and the bulb is within range.
Overheating	Power surge or excessive use in a high-temperature area	Let the bulb cool down, and avoid using it in areas with poor ventilation.
Color temperature is too bright	Inappropriate setting for ambiance	Adjust the lighting setup to ensure it's optimal for your space.
Bulb is noisy when turned on	Interference from electrical equipment	Move away from high-frequency equipment or try another outlet.
Bulb turns on and off intermittently	Faulty switch or circuit issue	Check the switch and ensure no circuit overload.
Bulb burns out prematurely	Over-voltage or power surges	Use a surge protector or check for voltage irregularities.
Bulb doesn't work in all fixtures	Incompatible base size (E12)	Make sure your fixture has the appropriate base type for this bulb.

PROS & CONS

Pros	Cons
High brightness of 500 lumens for various spaces	Light color may not be suitable for warm, cozy environments
Energy-efficient with just 5 watts of power consumption	Limited to E12 base, incompatible with larger fittings
Long lifespan of up to 50,000 hours	May not be dimmable in all fixtures
Cool white light (4000K) offers a modern, bright look	May not be ideal for outdoor or wet areas
Ideal for chandeliers, sconces, and decorative lighting	Only works with corded electric power sources

WARRANTY

The Sailstar CP-LZD-C37C-001 Candelabra Light Bulb comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and provides free replacement if the bulb malfunctions within this period. The warranty does not cover damage caused by improper use, physical damage, or power surges.

FREQUENTLY ASKED QUESTIONS

What is the brightness output of the Sailstar CP-LZD-C37C-001 Candelabra Light Bulb?

The Sailstar CP-LZD-C37C-001 Candelabra Light Bulb produces 500 lumens, providing ample illumination for various indoor settings.

What is the color temperature of the Sailstar CP-LZD-C37C-001 Candelabra Light Bulb?

The Sailstar CP-LZD-C37C-001 Candelabra Light Bulb has a 4000K cool white color temperature, offering a neutral and balanced lighting effect.

What is the expected lifespan of the Sailstar CP-LZD-C37C-001 Candelabra Light Bulb?

The Sailstar CP-LZD-C37C-001 Candelabra Light Bulb boasts an impressive 50,000-hour lifespan, reducing the need for frequent replacements.

What type of base does the Sailstar CP-LZD-C37C-001 Candelabra Light Bulb use?

The Sailstar CP-LZD-C37C-001 Candelabra Light Bulb features an E12 candelabra base, making it suitable for chandeliers, ceiling fans, and decorative lighting fixtures.

What voltage does the Sailstar CP-LZD-C37C-001 Candelabra Light Bulb require?

The Sailstar CP-LZD-C37C-001 Candelabra Light Bulb operates at 120 volts, making it compatible with standard North American electrical systems.

How is the Sailstar CP-LZD-C37C-001 Candelabra Light Bulb controlled?

The Sailstar CP-LZD-C37C-001 Candelabra Light Bulb is operated using a push button switch, ensuring simple and straightforward usage.

Why does my Sailstar CP-LZD-C37C-001 Candelabra Light Bulb flicker?

Flickering may be caused by loose connections, power fluctuations, or an incompatible dimmer switch. Since this bulb is not dimmable, it should only be used with a standard on/off switch.

Why is my Sailstar CP-LZD-C37C-001 Candelabra Light Bulb dimmer than expected?

If the brightness appears lower than 500 lumens, check that the power supply is stable and the fixture is compatible. If installed in an enclosed fixture, heat buildup may reduce performance.

References

- **User Manual**