

Westinghouse 3CA8/FLK/CB

Westinghouse 3W 120V Flicker Flame Decorative Bulb (Model 3CA8/FLK/CB) Instruction Manual

1. PRODUCT OVERVIEW

This manual provides instructions for the Westinghouse 3W 120V Flicker Flame Decorative Bulb, model 3CA8/FLK/CB. This incandescent bulb features a CA8 size and shape with an E12 candelabra base, designed to produce a decorative flicker flame effect with an orange light output. It operates at 3 Watts and 120 Volts, suitable for lower light level applications.

- **Bulb Type:** Incandescent
- **Base Type:** E12 Candelabra
- **Wattage:** 3 Watts
- **Voltage:** 120 Volts
- **Special Feature:** Flicker Flame effect, Dimmable
- **Light Color:** Orange
- **Estimated Life:** Approximately 1.4 years based on 3 hours of daily use (3000 hours total average life)

2. SAFETY INFORMATION

Please read and understand all safety instructions before installing or using this product. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- **Power Off:** Always turn off the power to the fixture at the circuit breaker or fuse box before installing, removing, or inspecting the bulb.
- **Cool Down:** Allow the bulb to cool completely before handling. Hot bulbs can cause burns.
- **Proper Fixture:** Use this bulb only in fixtures rated for the specified wattage and voltage (3W, 120V).
- **Dry Location:** This bulb is rated for outdoor usage, but ensure the fixture itself is suitable for the environment and protected from direct water exposure if used outdoors.
- **Disposal:** Dispose of used bulbs according to local regulations.
- **Dimmable:** This bulb is dimmable. Ensure your dimmer switch is compatible with incandescent bulbs.

3. SETUP AND INSTALLATION

Follow these steps to properly install your Westinghouse Flicker Flame Decorative Bulb:

1. **Ensure Power is Off:** Before beginning installation, verify that the power supply to the light fixture is turned off at the circuit breaker or wall switch.
2. **Remove Old Bulb (if applicable):** If replacing an existing bulb, carefully unscrew it from the socket. Allow it to cool if it was recently in use.
3. **Inspect Fixture:** Check the light fixture's socket for any damage or debris. Ensure it is clean and dry.
4. **Screw in New Bulb:** Gently screw the Westinghouse Flicker Flame Decorative Bulb into the E12 candelabra base socket. Turn clockwise until it is finger-tight. Do not overtighten.
5. **Restore Power:** Once the bulb is securely installed, restore power to the fixture at the circuit breaker or wall switch.
6. **Test:** Turn on the light switch to confirm the bulb is functioning correctly and producing the flicker flame effect.



Image 1: Side view of the Westinghouse Flicker Flame Decorative Bulb, showing the clear glass and internal flicker element.



Image 2: Close-up view of the E12 candelabra screw base of the Westinghouse Flicker Flame Decorative Bulb.

4. OPERATING INSTRUCTIONS

Operating this decorative bulb is straightforward:

- **Standard Operation:** Simply use the wall switch or fixture switch to turn the light on or off.
- **Dimming Function:** If installed in a compatible dimmable fixture with an appropriate dimmer switch, you can adjust the brightness of the flicker flame effect to your desired level.
- **Flicker Effect:** The bulb is designed to simulate a flickering candle flame, providing a warm, ambient orange light.

5. MAINTENANCE

Minimal maintenance is required for this bulb:

- **Cleaning:** To clean the bulb, ensure the power is off and the bulb is cool. Gently wipe with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Replacement:** When the bulb reaches the end of its operational life, it will cease to illuminate. Follow the installation steps (Section 3) to replace it with a new, compatible bulb.

6. TROUBLESHOOTING

If your Westinghouse Flicker Flame Decorative Bulb is not functioning as expected, consider the following:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Bulb does not light up.	<ul style="list-style-type: none"> No power to the fixture. Bulb not screwed in properly. Bulb has reached end of life. Faulty fixture or switch. 	<ul style="list-style-type: none"> Check circuit breaker and wall switch. Ensure bulb is securely tightened (power off first). Replace the bulb with a new one. Consult a qualified electrician to inspect the fixture or switch.
Flicker effect is inconsistent or absent.	<ul style="list-style-type: none"> Voltage fluctuations. Bulb nearing end of life. 	<ul style="list-style-type: none"> Ensure stable power supply. Consider replacing the bulb.

7. SPECIFICATIONS

Detailed specifications for the Westinghouse 3W 120V Flicker Flame Decorative Bulb:

Brand	Westinghouse
Model Number	3CA8/FLK/CB
Light Type	Incandescent
Wattage	3 Watts
Voltage	120 Volts (Accepted voltage frequency: 100 to 120 Volts and 60 Hertz)
Bulb Shape Size	CA8
Bulb Base	E12 Candelabra
Special Feature	Dimmable, Flicker Flame Effect
Light Color	Orange
Brightness	3 Lumens
Average Life	3000 Hours
Material	Copper (base)
Indoor/Outdoor Usage	Outdoor (ensure fixture is suitable)
Item Weight	0.387 ounces
Package Dimensions	4.02 x 1.18 x 1.18 inches
UPC	030721036569

8. WARRANTY AND SUPPORT

For warranty information or technical support regarding your Westinghouse Flicker Flame Decorative Bulb,

please refer to the official Westinghouse website or contact their customer service department. Keep your purchase receipt for warranty claims.

Westinghouse Customer Support: Please visit [the Westinghouse Store on Amazon](#) or the official Westinghouse website for contact details and further assistance.