

[Manuals.plus](#) /

> [HEWA-Tech](#) /

> HEWA-Tech B11 Flame Bulbs User Manual

HEWA-Tech c35e26 2.0

HEWA-Tech B11 Flame Bulbs User Manual

Model: c35e26 2.0

1. INTRODUCTION

Thank you for choosing HEWA-Tech B11 Flame Bulbs. These innovative LED bulbs are designed to create a realistic flickering flame effect, adding a warm and inviting ambiance to your home or special events. With two distinct lighting modes, they offer versatility for various decorative needs. This manual provides essential information for the safe and effective use of your new flame bulbs.

2. WHAT'S IN THE BOX

- HEWA-Tech B11 Flame Bulbs (2-Pack)



Image: The HEWA-Tech B11 Flame Bulbs, showcasing their clear glass and E26 screw base design.

3. KEY FEATURES

- **Realistic Flame Effect:** Designed to mimic the natural flicker of a real candle flame, providing a soft orange

glow.

- **Two Lighting Modes:** Easily switch between a dynamic flickering mode and a steady, constant light mode.
- **Energy-Saving LED:** Low wattage (2W) LED technology ensures energy efficiency and a long operational lifespan.
- **Standard E26 Base:** Compatible with most standard light fixtures.
- **Non-Dimmable:** Optimized for consistent performance without external dimmers.
- **Long Lifespan:** Rated for approximately 15,000 hours of use.

4. SPECIFICATIONS

Attribute	Value
Brand	HEWA-Tech
Light Type	LED
Wattage	2 Watts
Bulb Shape Size	B11
Bulb Base	E26
Light Color	Orange (1800K)
Brightness	40 Lumen
Voltage	110 Volts
Average Life	15000 Hours
Material	Glass
Dimmable	No
Indoor/Outdoor Usage	Indoor

Glass	Clear
Rated Power	2W
Voltage	100-240V
Base	E26
Filament	Flame
Switching Mode	Flickering /Steady
Lumens	30-40
Color Temp	1000K
Ra	>50
Dimmable	N
Average Life	15000hrs
MOL(mm)	100
MOD(mm)	35




Image: A visual representation of the bulb's key specifications, including power, voltage, base type, and lifespan.

5. SETUP AND INSTALLATION

1. **Safety First:** Before installing or replacing any light bulb, ensure the power to the fixture is turned OFF at the switch and, if possible, at the circuit breaker.
2. **Check Compatibility:** Verify that your light fixture has a standard E26 base. These bulbs are not compatible with E12 bases.
3. **Install Bulb:** Carefully screw the B11 Flame Bulb into the E26 socket until it is snug. Do not overtighten.
4. **Restore Power:** Turn the power back ON at the switch or circuit breaker.

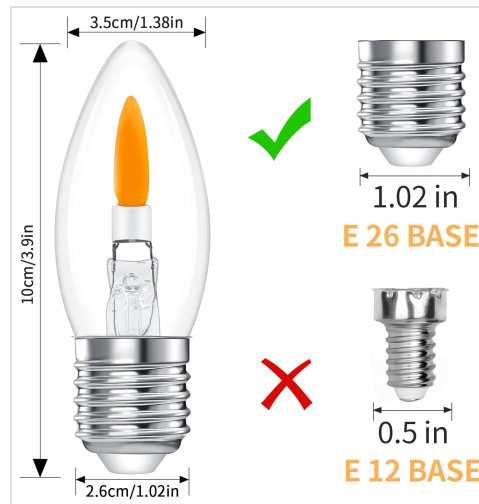


Image: A diagram illustrating the correct E26 base size for installation and showing that the bulb is not compatible with E12 bases.

6. OPERATING INSTRUCTIONS

The HEWA-Tech B11 Flame Bulbs feature two distinct lighting modes: flickering and steady. You can switch between these modes using your existing light switch.

Switching Modes:

1. Turn the light switch OFF.
2. Immediately turn the light switch ON again. The bulb will cycle to the next mode.

Resetting Multiple Bulbs to Flickering Mode:

If you have multiple bulbs and they are displaying different modes, follow these steps to synchronize them back to the default flickering mode:

1. Disconnect power to all bulbs for 10 minutes (e.g., turn off the main light switch or circuit breaker).
2. Restore power. All bulbs will return to their default flickering mode.

Switching All Bulbs to Steady Mode:

To change all synchronized bulbs to steady mode:

1. Ensure all bulbs are currently in flickering mode (reset if necessary).
2. Turn the light switch OFF and immediately turn it back ON. All bulbs should now switch to steady mode.



Image: A single HEWA-Tech B11 Flame Bulb glowing with its realistic flame effect, demonstrating its primary function.

7. MAINTENANCE

These LED flame bulbs require minimal maintenance.

- **Cleaning:** Ensure the power is off and the bulb is cool before cleaning. Wipe the bulb with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **No User-Serviceable Parts:** Do not attempt to disassemble or repair the bulb. Doing so will void the warranty and may cause damage or injury.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Bulb does not light up.	No power to the fixture. Bulb not screwed in properly. Bulb is faulty.	Check the light switch and circuit breaker. Ensure the bulb is securely screwed into the socket. Replace the bulb if necessary.
Modes are not switching or syncing.	Incorrect switching sequence. Power interruption.	Turn the switch OFF and immediately ON again. For multiple bulbs, disconnect power for 10 minutes, then restore to reset to flickering mode.
Bulb flickers erratically or not at all.	Incompatible dimmer switch. Bulb malfunction.	These bulbs are non-dimmable. Ensure they are not connected to a dimmer switch. If the issue persists, the bulb may be faulty and require replacement.

9. SAFETY INFORMATION

- For indoor use only. Do not expose to water or excessive moisture.
- These bulbs are **non-dimmable**. Do not use with dimmer switches, as this may damage the bulb or cause malfunction.
- Do not install in fully enclosed fixtures, as this may shorten the bulb's lifespan due to heat accumulation.
- Always turn off power before installation, removal, or cleaning.
- Do not look directly at the LED light source for extended periods.

- Keep out of reach of children.

10. WARRANTY AND SUPPORT

HEWA-Tech products are manufactured to high-quality standards. For any questions, concerns, or warranty inquiries regarding your B11 Flame Bulbs, please contact HEWA-Tech customer support through the retailer where you purchased the product or visit the official HEWA-Tech website for contact information.

11. APPLICABLE SCENARIOS

The HEWA-Tech B11 Flame Bulbs are ideal for creating a unique atmosphere in various settings:

- **Festivals & Holidays:** Perfect for Halloween, Christmas, and other festive decorations.
- **Home Decor:** Enhance the ambiance in living rooms, bedrooms, and dining areas.
- **Commercial Spaces:** Suitable for coffee shops, restaurants, and pubs to create a cozy environment.
- **Outdoor Lanterns:** Can be used in enclosed outdoor lanterns (ensure proper ventilation and protection from elements).



Image: A collage demonstrating diverse applications of the flame bulbs, from holiday decorations to enhancing the atmosphere in commercial and residential spaces.