

## Westinghouse 5171000

# Westinghouse 5171000 29-Watt A23 LED Light Bulb (5000K Daylight) Instruction Manual

Model: 5171000

## INTRODUCTION

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This manual provides essential information for the safe and efficient use of your Westinghouse 5171000 29-Watt (200-Watt Equivalent) Omni A23 LED Light Bulb. Please read these instructions carefully before installation and retain them for future reference.

The Westinghouse 5171000 LED bulb is designed to replace a 200-watt incandescent bulb, consuming only 29 watts of energy. It features an Omni A23 design, allowing light to shine in all directions, making it suitable for various applications where high lumen output is required. This bulb operates within a 120-277 voltage range and is non-dimmable, providing a 5000 Kelvin daylight color temperature.



Image: The Westinghouse 5171000 A23 LED Light Bulb, showing its omni-directional design and standard E26 medium base.

## SAFETY INFORMATION

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- **WARNING:** To avoid electric shock, always turn off the power to the fixture at the circuit breaker or fuse box before installation, removal, or inspection.
- Do not use this bulb with dimmer switches. This is **non-dimmable** LED bulb. Using it with a dimmer may damage the bulb or the dimmer.
- Ensure the voltage of the fixture matches the bulb's operating voltage (120-277V).
- Do not touch the bulb when it is operating or immediately after turning it off, as it may be hot.
- This bulb is suitable for damp locations and approved for use in enclosed fixtures.
- Do not disassemble the bulb. There are no user-serviceable parts inside.
- Dispose of used bulbs according to local regulations.

## SETUP AND INSTALLATION

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1. **Turn Off Power:** Before beginning installation, ensure the power supply to the light fixture is completely turned off at the circuit breaker or fuse box.

2. **Remove Old Bulb:** Carefully unscrew the existing light bulb from the fixture. Allow it to cool if it was recently in use.
3. **Inspect Fixture:** Check the light fixture for any damage or wear. Ensure it is clean and dry.
4. **Install New Bulb:** Gently screw the Westinghouse 5171000 LED bulb into the E26 medium base socket until it is snug. Do not overtighten.
5. **Restore Power:** Once the bulb is securely installed, restore power to the fixture from the circuit breaker or fuse box.



Image: An example of a building exterior illuminated by bright, omni-directional light bulbs, demonstrating a potential application for this LED bulb.



Image: A barn exterior with a single bright light fixture, illustrating another suitable application for the Westinghouse LED bulb in outdoor settings.

## OPERATING INSTRUCTIONS

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To operate the Westinghouse 5171000 LED light bulb, simply turn on the light switch connected to the fixture. The bulb will illuminate instantly to full brightness.

- This bulb is designed for standard on/off operation.
- As noted in the safety section, this bulb is **non-dimmable**. Do not attempt to use it with dimmer switches.

## MAINTENANCE

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- **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.
- **Replacement:** This LED bulb has an average rated life of 25,000 hours. When replacement is necessary, follow the installation steps in reverse to remove the old bulb and install a new one.

## TROUBLESHOOTING

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Problem	Possible Cause	Solution
Bulb does not light up.	No power to the fixture. Bulb not screwed in properly. Bulb is faulty.	Check circuit breaker/fuse. Ensure bulb is securely tightened. Replace bulb with a known working one to test.

Problem	Possible Cause	Solution
Bulb flickers or blinks.	Used with a dimmer switch. Loose connection. Voltage fluctuations.	Remove from dimmer circuit; this bulb is non-dimmable. Turn off power, then re-tighten the bulb. Ensure fixture voltage is stable and within 120-277V range.
Light output is too low.	Incorrect bulb for the application.	Verify the bulb's lumen output (3050 lumens) meets your requirements.

## SPECIFICATIONS

Feature	Detail
Brand	Westinghouse
Model Number	5171000
Light Type	LED
Wattage	29 Watts
Incandescent Equivalent	200 Watts
Bulb Shape Size	A23
Bulb Base	E26 Medium
Brightness	3050 Lumens
Color Temperature	5000 Kelvin (Daylight)
Voltage	120-277 Volts
Special Feature	Non-Dimmable
Indoor/Outdoor Usage	Outdoor (Damp Rated, Approved for Enclosed Fixtures)
Average Life	25,000 Hours
Beam Angle	360 Degrees (Omni)
Material	Aluminum
Color Rendering Index (CRI)	80
Energy Efficiency	Energy Star Certified

## WARRANTY

This Westinghouse LED light bulb is covered by a **5-year limited warranty**. For detailed warranty terms and conditions, please refer to the official Westinghouse website or contact customer support.

## SUPPORT

If you have any questions, require technical assistance, or need to report an issue with your Westinghouse

5171000 LED light bulb, please contact Westinghouse customer support.

For more information, visit the official Westinghouse website:[www.westinghouselighting.com](http://www.westinghouselighting.com)