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Westinghouse 5145000

Westinghouse PAR30 LED Light Bulb

Model: 5145000 | Instruction Manual

1. INTRODUCTION

Thank you for choosing the Westinghouse PAR30 LED Light Bulb, Model 5145000. This 10-watt (75-watt equivalent) dimmable LED flood light is designed for both indoor and outdoor applications, providing bright white illumination (3000K).

This energy-efficient bulb is a long-lasting alternative to traditional halogen PAR30 bulbs, suitable for track lighting, recessed fixtures, and wet locations. It offers significant energy savings and instant full brightness.



Image 1.1: Westinghouse PAR30 LED Light Bulb, showing its floodlight design and medium base.

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.

- **WARNING:** Risk of electric shock. Disconnect power before installation or servicing.
- Ensure the voltage of the fixture matches the bulb's voltage (120V).
- Do not use with dimmers not specifically designed for LED bulbs. Consult dimmer manufacturer for compatibility.
- Do not disassemble or modify the bulb. There are no user-serviceable parts inside.
- Avoid direct exposure to water if not installed in a wet-location rated fixture. This bulb is suitable for wet locations when installed correctly.
- Do not use in totally enclosed fixtures unless specified as suitable for such use. This bulb is suitable for totally enclosed fixtures.
- Keep out of reach of children.

3. SETUP AND INSTALLATION

This LED bulb is designed for easy installation into standard medium base (E26) sockets.

1. **Turn off power:** Before replacing any light bulb, ensure the power to the fixture is turned off at the circuit breaker or fuse box to prevent electric shock.
2. **Remove old bulb:** Allow the old bulb to cool completely before carefully unscrewing it counter-clockwise from the socket. Dispose of the old bulb responsibly.
3. **Inspect fixture:** Check the fixture for any damage or corrosion. Ensure the socket is clean and dry.
4. **Install new bulb:** Carefully screw the Westinghouse PAR30 LED bulb clockwise into the medium base (E26) socket until it is snug. Do not overtighten.
5. **Restore power:** Turn the power back on at the circuit breaker or fuse box.



Image 3.1: Close-up view of the Westinghouse PAR30 LED bulb, highlighting its medium base for installation.

4. OPERATING INSTRUCTIONS

Once installed, the Westinghouse PAR30 LED Light Bulb operates like a standard light bulb. Simply use the wall switch or fixture control to turn it on or off.

- **Dimmable Feature:** This bulb is dimmable. For optimal performance, use with LED-compatible dimmers. Refer to your dimmer's instructions for proper operation.
- **Instant On:** The bulb provides instant full brightness with no warm-up time.
- **Indoor/Outdoor Use:** Suitable for both indoor and outdoor applications, including wet locations, provided it is installed in an appropriate fixture.

5. MAINTENANCE

The Westinghouse PAR30 LED Light Bulb requires 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 or abrasive cleaners.
- **Replacement:** Due to its long lifespan (up to 25,000 average rated hours), frequent replacement is not typically necessary. When replacement is required, follow the installation steps in Section 3.

6. TROUBLESHOOTING

If you experience issues with your Westinghouse PAR30 LED Light Bulb, refer to the following common troubleshooting steps:

| Problem | Possible Cause | Solution |
|--------------------------------------|---|---|
| Bulb does not light up. | No power to the fixture, loose bulb, faulty fixture, or bulb has reached end of life. | Check circuit breaker. Ensure bulb is screwed in tightly. Test bulb in another working fixture. Replace bulb if necessary. |
| Bulb flickers or dims unexpectedly. | Incompatible dimmer, loose connection, or voltage fluctuations. | Ensure dimmer is LED-compatible. Tighten bulb in socket. Consult an electrician if voltage issues are suspected. |
| Light output is lower than expected. | Dimmer setting too low, or bulb is not fully compatible with dimmer. | Adjust dimmer to maximum setting. Verify dimmer compatibility with LED bulbs. |

7. SPECIFICATIONS

Key technical specifications for the Westinghouse PAR30 LED Light Bulb (Model 5145000):

| | |
|---------------------------|---------------------------|
| Model Number | 5145000 |
| Wattage | 10 Watts (75W Equivalent) |
| Brightness | 840 Lumens |
| Color Temperature | 3000K (Bright White) |
| Bulb Base | Medium (E26) |
| Dimmable | Yes |
| Indoor/Outdoor Use | Yes (Wet Rated) |
| Average Rated Life | 25,000 Hours |
| Voltage | 120 Volts |
| Finish | Clear |

Lighting Facts Per Bulb

Brightness 650 lumens

Estimated Yearly Energy Cost \$1.20

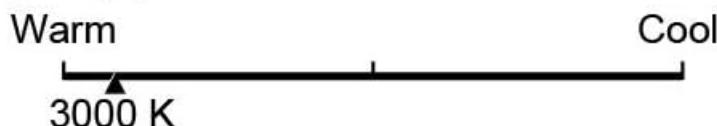
Based on 3 hrs/day, 11¢/kWh
Cost depends on rates and use



Life

Based on 3 hrs/day **45.6 years**

Light Appearance



Energy Used 10 watts

Brightness

650
lumens

Estimated Energy Cost

\$1.20
per year

Image 7.1: Lighting Facts label, detailing brightness, energy cost, and light appearance.

8. WARRANTY AND SUPPORT

Warranty: This Westinghouse PAR30 LED Light Bulb is covered by a **5-year limited warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, abuse, accident, alteration, or improper installation.

Customer Support: For technical assistance, warranty claims, or further information, please contact Westinghouse customer service. Refer to the packaging or the official Westinghouse website for the most current contact details.

Online Resources: For additional product information and FAQs, visit the official Westinghouse website: www.westinghouselighting.com

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