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› [EcoSmart](#) /

› [EcoSmart PAR38 Dimmable LED Light Bulb Instruction Manual](#)

## EcoSmart B7PR38P120ESD01

# EcoSmart PAR38 Dimmable LED Light Bulb Instruction Manual

Model: B7PR38P120ESD01

## 1. INTRODUCTION

Thank you for choosing the EcoSmart PAR38 Dimmable LED Light Bulb. This product is designed to provide energy-efficient, long-lasting illumination for both indoor and outdoor applications. With its dimmable functionality and bright white light, it offers a versatile lighting solution while reducing energy consumption. Please read this manual thoroughly before installation and operation to ensure proper use and maximum lifespan of your LED bulbs.

## 2. SAFETY INFORMATION

- **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 with standard dimmers unless explicitly stated as compatible. Use only with LED-compatible dimmers.
- This bulb is suitable for use in wet locations and enclosed fixtures.
- Do not disassemble the bulb. There are no user-serviceable parts inside.
- Ensure the fixture is rated for the bulb's wattage and size.
- Avoid direct exposure to water jets or submersion.

## 3. PACKAGE CONTENTS

Your package should contain the following items:

- 2 x EcoSmart PAR38 Dimmable LED Light Bulbs



The image displays the product packaging for the EcoSmart PAR38 Dimmable LED Light Bulbs. The blue box highlights key features such as '120W Replacement', 'Uses only 14W+', 'Bright White', '2 Pack - PAR38', 'Dimmable', 'Wet Rated', and 'Energy Star'. It also indicates a lifespan of '13 Years / 15,000 Hours' and a brightness of '1200 lumens'.

## 4. SETUP AND INSTALLATION

Follow these steps to install your EcoSmart PAR38 LED Light Bulb:

- 1. Turn off Power:** Before attempting any installation, ensure the power to the light fixture is completely turned off at the circuit breaker or fuse box.
- 2. Remove Old Bulb:** Carefully unscrew the existing bulb from the fixture. Allow it to cool if it has been recently in use.
- 3. Install New Bulb:** Screw the EcoSmart PAR38 LED bulb into the E26 base socket. Turn clockwise until it is finger-tight. Do not overtighten.
- 4. Restore Power:** Once the bulb is securely installed, restore power to the fixture from the circuit breaker or fuse box.
- 5. Test:** Turn on the light switch to confirm the bulb is functioning correctly.

## 5. OPERATING INSTRUCTIONS

Operating your EcoSmart PAR38 LED Light Bulb is straightforward:

- Standard Operation:** Simply use your existing light switch to turn the bulb on or off.
- Dimmable Functionality:** If connected to a compatible LED dimmer switch, you can adjust the brightness level of the bulb. Ensure your dimmer is designed for LED lighting to prevent flickering or damage.

## 6. MAINTENANCE

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The EcoSmart PAR38 LED Light Bulb requires minimal maintenance:

- **Cleaning:** Ensure the power is off before cleaning. Use a soft, dry cloth to wipe the bulb. Do not use liquid cleaners or abrasive materials.
- **No User-Serviceable Parts:** The bulb contains no user-serviceable parts. Do not attempt to open or repair the bulb.

## 7. TROUBLESHOOTING

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If you encounter issues with your EcoSmart PAR38 LED Light Bulb, refer to the following common solutions:

- **Bulb Does Not Light:**
  - Ensure the power switch is on.
  - Check the circuit breaker or fuse box to ensure power is supplied to the fixture.
  - Confirm the bulb is screwed in securely into the socket.
  - Test the bulb in another working fixture to rule out a faulty bulb or fixture.
- **Bulb Flickers:**
  - If using a dimmer, ensure it is an LED-compatible dimmer switch. Older incandescent dimmers may cause flickering.
  - Ensure the bulb is screwed in tightly. A loose connection can cause flickering.
- **Dimming Issues:**
  - Verify that your dimmer switch is compatible with LED bulbs.
  - Some LED dimmers have adjustment settings for minimum/maximum brightness; consult your dimmer's manual.

## 8. SPECIFICATIONS

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Attribute	Value
Brand	EcoSmart
Model Number	B7PR38P120ESD01
Light Type	LED
Wattage (Actual)	14.5 Watts
Incandescent Equivalent	120 Watts
Bulb Shape Size	PAR38
Bulb Base	E26
Light Color	Bright White
Color Temperature	5000 Kelvin

Brightness	1200 Lumens
Voltage	120 Volts
Average Life	15,000 Hours (approx. 13 years at 3 hrs/day)
Indoor/Outdoor Usage	Indoor, Outdoor (Wet Rated)
Dimmable	Yes
Energy Star Certified	Yes
UPC	693690564602

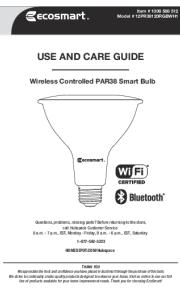
## 9. WARRANTY AND SUPPORT

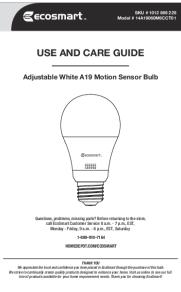
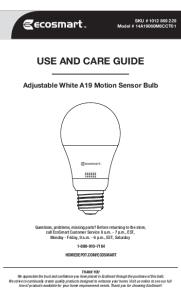
EcoSmart products are manufactured to high-quality standards. For information regarding warranty coverage, please refer to the warranty statement provided with your purchase or visit the official EcoSmart website. For technical support or further assistance, please contact EcoSmart customer service directly.

**EcoSmart Customer Service:** Please refer to the contact information on the product packaging or the EcoSmart official website for the most current support details.

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## Related Documents - B7PR38P120ESD01

	<p><a href="#"><u>EcoSmart Wireless Controlled PAR38 Smart Bulb Use and Care Guide</u></a></p> <p>This Use and Care Guide provides essential information for the EcoSmart Wireless Controlled PAR38 Smart Bulb (Model 12PR38120RGBWH1). It covers safety precautions, wireless protocol details, warranty information, FCC regulations, pre-installation steps, bulb specifications, detailed operation instructions using the Hupspace app, and a troubleshooting guide. Learn how to set up, control, and resolve issues with your smart bulb.</p>
	<p><a href="#"><u>EcoSmart Color Changing Bluetooth Speaker Bulb Use and Care Guide</u></a></p> <p>User and care guide for the EcoSmart BTA19RGB3KECP Color Changing Bluetooth Speaker Bulb. Includes safety information, warranty details, single and two-bulb pairing instructions, remote operation, battery replacement, and support contact.</p>
	<p><a href="#"><u>EcoSmart Color Changing Bluetooth Speaker Bulb Use and Care Guide</u></a></p> <p>Comprehensive use and care guide for the EcoSmart Color Changing Bluetooth Speaker Bulb (Model #BTA19RGB3KECP), including safety information, pairing instructions, remote operation, battery replacement, and warranty details.</p>

 <p><b>USE AND CARE GUIDE</b> Adjustable White A19 Dusk to Dawn Bulb</p> <p><b>Model # 14A19060D6CCT01</b></p> <p><b>Questions, problems, missing part? Call customer service 8 a.m. - 4 p.m. EST, Monday - Friday. 1-800-939-1744</b></p> <p><b>1-800-939-1744</b></p> <p><b>HOMEDEPOT.COM/ECOSMART</b></p> <p><b>DISCLAIMER</b> No guarantee is made that the product or its packaging is recyclable. Please check with your local recycling facility for more information.</p>	<p><a href="#"><b>EcoSmart Adjustable White A19 Dusk to Dawn Bulb - Use and Care Guide</b></a></p> <p>Detailed use and care instructions for the EcoSmart Adjustable White A19 Dusk to Dawn LED Bulb (Model 14A19060D6CCT01). Includes safety warnings, 10-year limited warranty, installation, operation, color temperature selection, and troubleshooting tips.</p>
 <p><b>USE AND CARE GUIDE</b> Adjustable White A19 Motion Sensor Bulb</p> <p><b>Model # 14A19060M6CCT01</b></p> <p><b>Questions, problems, missing part? Call customer service 8 a.m. - 4 p.m. EST, Monday - Friday. 1-800-939-1744</b></p> <p><b>1-800-939-1744</b></p> <p><b>HOMEDEPOT.COM/ECOSMART</b></p> <p><b>DISCLAIMER</b> No guarantee is made that the product or its packaging is recyclable. Please check with your local recycling facility for more information.</p>	<p><a href="#"><b>EcoSmart Adjustable White A19 Motion Sensor Bulb - Use and Care Guide</b></a></p> <p>Detailed use and care guide for the EcoSmart Adjustable White A19 Motion Sensor Bulb (Model 14A19060M6CCT01), including safety information, specifications, operation, and troubleshooting.</p>
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