

GE 10043168502273

GE LED+ Motion Sensor PAR38 Outdoor Floodlight User Manual

1. PRODUCT OVERVIEW

The GE LED+ Motion Sensor PAR38 Outdoor Floodlight is designed to provide automatic, energy-efficient illumination for outdoor spaces. These bulbs integrate advanced motion detection technology, activating instantly when motion is detected at night. They are suitable for enhancing security and convenience around your home, such as driveways, porches, and other outdoor areas.

Motion Sensor

Automatic On/Off

cULus Safety Rated

Energy Efficient

13.7 Year Lifespan

No Wi-Fi or Hub Required



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LED+

Image 1.1: The GE LED+ Motion Sensor PAR38 bulb, featuring motion sensing, automatic on/off, cULus safety rating, energy efficiency, a 13.7-year lifespan, and no Wi-Fi or hub requirement.

Key features include:

- **Motion Sensor:** Automatically detects movement to activate lighting.
- **Automatic On/Off:** Lights turn on when motion is detected and off when no motion is present, saving energy.
- **Energy Efficient:** Utilizes long-lasting LED technology, consuming only 15 watts while providing brightness equivalent to a 90-watt incandescent bulb.
- **Weather-Resistant:** Wet-rated design ensures durability and optimal performance in outdoor conditions.



Wet Rated

For outdoor use.

Image 1.2: Benefits of LED technology, highlighting lower energy costs, long lifespan, mercury-free composition, and availability in various color temperatures.

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 at the fuse or circuit breaker before installation or servicing.
- Ensure the bulb is installed in a fixture rated for the bulb's wattage and voltage.
- Do not use with dimmers unless specifically stated as compatible. This motion sensor bulb is not designed for use with dimmers.
- Do not disassemble or modify the bulb.
- Suitable for wet locations. Ensure the fixture itself is also rated for wet locations when used outdoors.

3. PACKAGE CONTENTS

Your package should contain the following items:

- Three (3) GE LED+ Motion Sensor PAR38 Outdoor Floodlight Bulbs
- Quick Start Guide (this manual)

4. SETUP & INSTALLATION

Installation of the GE LED+ Motion Sensor PAR38 Floodlight is straightforward and requires no complex wiring or additional equipment.

1. **Turn off Power:** Before beginning installation, ensure the power to the light fixture is turned off at the circuit breaker or fuse box.
2. **Remove Existing Bulb:** Carefully unscrew and remove the old bulb from the fixture.
3. **Install New Bulb:** Screw the GE LED+ Motion Sensor PAR38 bulb into the fixture. Ensure it fits an E26 medium base. Do not overtighten.

Benefits of LED



Lowers
Energy Costs



Long
Life



Mercury
Free



Variety of
Color Temps.



Image 4.1: Diagram illustrating the dimensions of a standard E26 medium base, which is the most common base size for light bulbs.

4. **Restore Power:** Turn the power back on at the circuit breaker or fuse box.

5. **Test Functionality:** The light will automatically turn on when motion is detected in dark conditions.

These bulbs are wet-rated and weather-resistant, making them suitable for outdoor use in appropriate fixtures.



Image 4.2: Graphic confirming the product is wet-rated, making it suitable for outdoor applications.

5. OPERATING INSTRUCTIONS

The GE LED+ Motion Sensor Floodlight operates automatically based on ambient light levels and motion detection.

- **Automatic Operation:** The bulb will activate and illuminate when motion is detected within its range during nighttime or low-light conditions.
- **Motion Detection Range:** The advanced automatic motion sensor has a 90-degree viewing angle and can detect motion within approximately 24 feet.

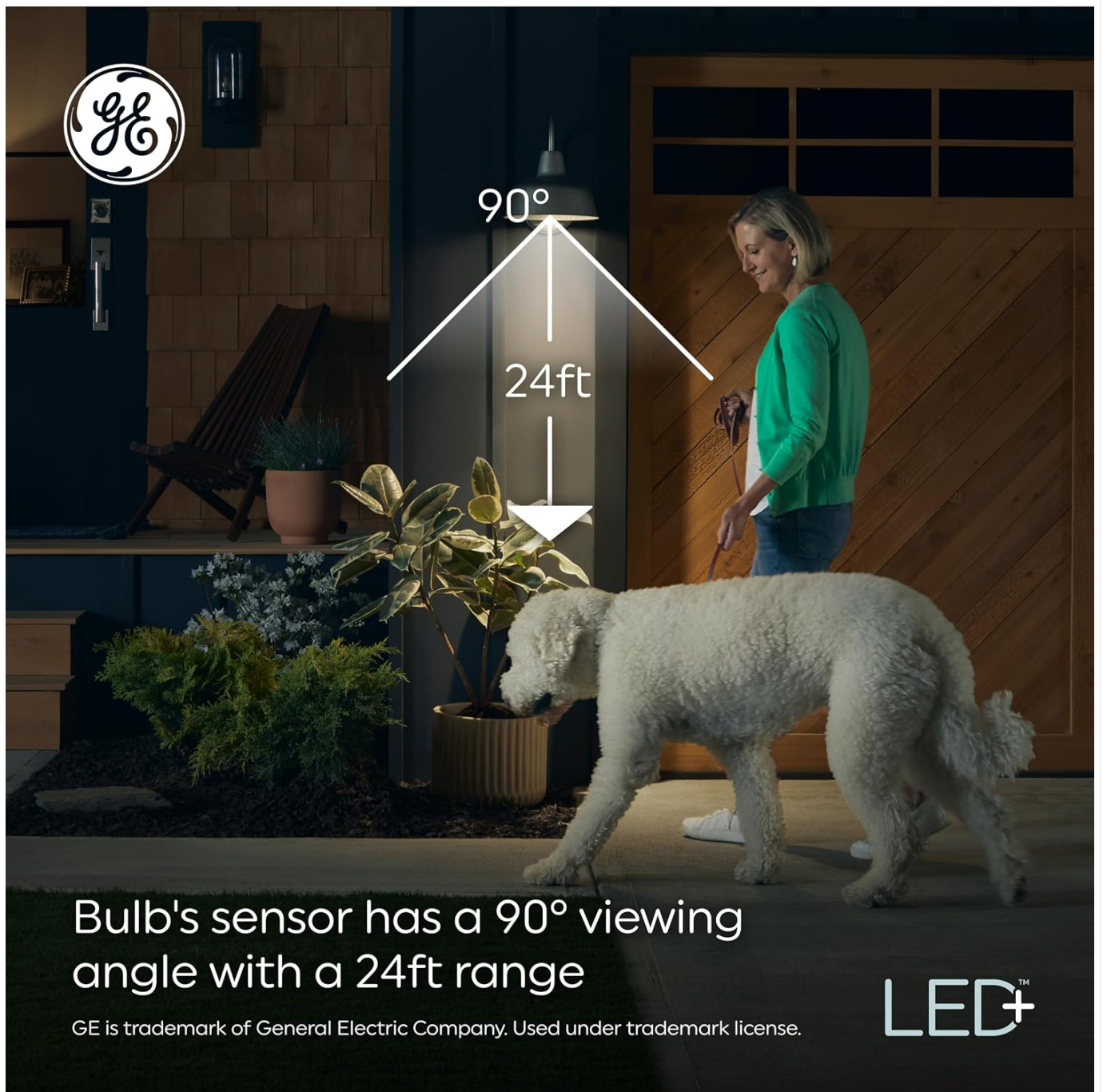


Image 5.1: Illustration of the bulb's sensor capabilities, demonstrating a 90-degree viewing angle and a 24-foot detection range.

- **Energy Saving:** The light will turn off automatically when no motion is detected for a period, conserving energy.



Lights automatically when motion is detected or use always-on mode for when you need it.

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LED⁺

Image 5.2: The light automatically illuminates when motion is detected, providing convenience and security.



Image 5.3: The light conserves energy by turning off when no motion is detected in its range.

Your browser does not support the video tag.

Video 5.4: An official video demonstrating the functionality of the GE LED+ Motion Sensor light bulb.

6. MAINTENANCE

GE LED+ Motion Sensor Floodlights are designed for long-term, maintenance-free operation. However, occasional cleaning may be necessary.

- **Cleaning:** To clean the bulb, ensure the power is off and the bulb is cool. Wipe with a soft, dry or slightly damp cloth. Do not use abrasive cleaners or solvents.
- **Replacement:** With a lifespan of up to 13.7 years, frequent replacement is not expected. When replacement is needed, follow the installation steps in Section 4.

7. TROUBLESHOOTING

If you encounter issues with your GE LED+ Motion Sensor Floodlight, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power to the fixture. Ambient light is too bright. No motion detected.	Check circuit breaker/fuse. Ensure installation in a dark area for motion activation. Test motion detection by walking within range.
Light stays on continuously.	Constant motion in detection zone. Sensor obstruction.	Ensure no objects or activity are continuously triggering the sensor. Check for obstructions (e.g., tree branches, debris) blocking the sensor.
Motion sensor is not sensitive enough.	Placement too far from detection area. Obstructions.	Relocate the fixture closer to the desired detection area. Clear any obstructions that might be interfering with the sensor's field of view.

If the problem persists after trying these solutions, please contact GE customer support.

8. SPECIFICATIONS

Specification	Detail
Brand	GE
Model Name	LED+ Motion
Model Number	10043168502273
Bulb Shape Size	PAR38
Bulb Base	E26 Medium
Wattage	15 Watts
Incandescent Equivalent Wattage	90 Watts
Light Color	Warm White
Color Temperature	5000 Kelvin
White Brightness	1200 Lumens
Voltage	120 Volts
Accepted Voltage Frequency	100 to 120 Volts and 60 Hertz
Indoor/Outdoor Usage	Outdoor
Special Feature	Energy Efficient, Motion Sensor
Light Source Operating Life	15000 Hours (up to 13.7 years)
Material Type	Plastic
Item Weight	0.9 Pounds

9. WARRANTY AND SUPPORT

This GE LED+ Motion Sensor PAR38 Outdoor Floodlight comes with a limited warranty from the manufacturer.



Image 9.1: The product is backed by a 5-year limited warranty.

For specific warranty details, claims, or technical support, please refer to the contact information provided on the product packaging or visit the official GE Lighting website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question