GLOBE 17000138

Instruction Manual

GLOBE MOTION SENSOR SECURITY FLOOD LIGHT

Model: 17000138

1. Introduction

Thank you for choosing the GLOBE Motion Sensor Security Flood Light. This product is designed to enhance the security and illumination of your outdoor spaces with its advanced motion detection and adjustable lighting features. Please read this manual thoroughly before installation and operation to ensure proper use and safety.

Figure 1: GLOBE Motion Sensor Security Flood Light (Model 17000138)

2. Safety Information

WARNING: To avoid electric shock, ensure power is turned off at the circuit breaker before installation or servicing. All wiring connections must be made in accordance with local and national electrical codes.

- This product is designed for outdoor use and is weather-resistant. However, ensure all connections are properly sealed to prevent water ingress.
- Use only bulbs that meet the specified requirements (2x Standard Base Dimmable E26 PAR38 Shape 120W Max Bulbs, sold separately).
- Do not attempt to modify the product. Any modifications may void the warranty and pose safety risks.
- Keep children away from the installation area.
- Consult a qualified electrician if you are unsure about any part of the installation process.

Figure 2: The flood light is designed to be outdoor rated and weather resistant.

3. Setup and Installation

The GLOBE Motion Sensor Security Flood Light features a Dual Mount system, allowing for both wall and eave mounting. All necessary mounting hardware is included.

3.1. Before You Begin

- Ensure power is OFF at the circuit breaker.
- Unpack all components and verify that all parts are present.
- Acquire two Standard Base Dimmable E26 PAR38 Shape 120W Max Bulbs (sold separately).

3.2. Mounting Options

The adjustable arm design allows for flexible positioning of the motion sensor and lamp heads for optimal coverage.

Figure 3: Wall Mount and Eave Mount configurations. The lamp heads are adjustable.

3.3. Wiring and Bulb Installation

1. Connect the flood light's wiring to your household electrical system according to local electrical codes. This is a hardwired unit.

2. Once the unit is securely mounted and wired, screw in the two E26 PAR38 bulbs into the lamp heads.

3. Adjust the lamp heads to direct light as desired. The swivel arm design allows for directional light.

Figure 4: The flood light is hardwired for reliable outdoor illumination.

4. Operating Instructions

This flood light features advanced motion detection and the MotionBright 2-level lighting system.

4.1. Motion Detection

- The motion sensor has a 180° detection zone and can detect motion up to 70 feet (21 meters).
- An LED indicator light confirms when motion is detected.
- The light will automatically turn off after a selected duration of 1, 5, or 20 minutes if no further motion is detected.

Figure 5: The motion sensor provides a wide detection zone for enhanced security.

4.2. MotionBright 2-Level Lighting

When dimmable bulbs are used, the MotionBright feature provides energy-saving ambient lighting and full brightness when motion is detected:

- **Low Ambient Light:** When no motion is detected, the light will remain at a constant low ambient setting.
- **Full Brightness:** Upon detection of motion, the light will automatically switch to full brightness.

A photocell ensures that the light operates only during nighttime hours.

Figure 6: MotionBright feature provides both ambient and full brightness lighting.

5. Maintenance

The GLOBE Motion Sensor Security Flood Light is constructed from durable materials designed for outdoor environments. Regular maintenance is minimal.

5.1. Cleaning

- Clean the light fixture periodically with a soft, damp cloth.
- Do not use abrasive cleaners or solvents, as they may damage the finish or components.

5.2. Bulb Replacement

- Ensure power is OFF at the circuit breaker before replacing bulbs.
- Allow bulbs to cool completely before handling.
- Replace with 2x Standard Base Dimmable E26 PAR38 Shape 120W Max Bulbs.

6. Troubleshooting

If your flood light is not operating as expected, refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	- No power to the fixture. - Bulbs are faulty or not installed correctly. - Motion sensor is obstructed or dirty. - Photocell detects too much ambient light (daytime).	- Check circuit breaker and wiring connections. - Ensure bulbs are screwed in tightly and are functional. Replace if necessary. - Clean the sensor lens. Remove any obstructions. - Test at night or cover the photocell to simulate darkness.
Light stays on continuously.	- Continuous motion in detection zone. - Sensor sensitivity set too high. - Wiring issue (e.g., manual override mode). - Faulty sensor.	- Ensure no constant movement (e.g., tree branches, pets) in the detection area. - Adjust sensor sensitivity settings (if available on your model). - Check wiring for correct installation. Some models have a manual override by cycling power. - Contact customer support if the issue persists.
Light flickers or dims unexpectedly.	- Loose bulb connection. - Incompatible or faulty bulbs. - Voltage fluctuations.	- Tighten bulbs. - Ensure bulbs are dimmable E26 PAR38 and replace if necessary. - Consult an electrician to check household wiring.

7. Specifications

Detailed specifications for your GLOBE Motion Sensor Security Flood Light:

Feature	Detail
Brand	GLOBE
Model Number	17000138
Product Dimensions	3.8 x 5.8 x 8 inches; 15.2 ounces
Color	White
Material	Resin
Light Fixture Form	Floodlight
Motion Detection Zone	180 degrees, up to 70 feet (21 meters)
Auto-Off Duration	1, 5, or 20 minutes
Bulb Requirements	2x Standard Base Dimmable E26 PAR38 Shape 120W Max Bulbs (sold separately)
Mounting Type	Dual Mount (Wall or Eave)

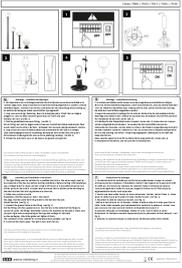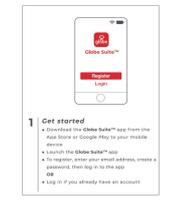| Feature	Detail
Manufacturer	Globe Electric

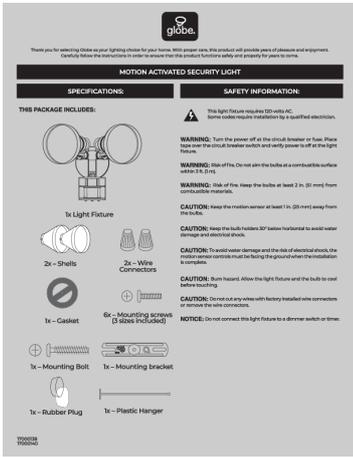*Figure 7: Product dimensions for installation planning.*

8. Warranty and Support

The GLOBE Motion Sensor Security Flood Light is backed by a **2-year warranty**, demonstrating Globe Electric's commitment to quality.

For technical support, warranty claims, or further assistance, please contact Globe Electric customer service. Refer to the product packaging or Globe Electric's official Amazon store for more information.

[Globe 7008-7010-7013-7016-7018 Outdoor Lighting Fixture Installation Guide](#)
Comprehensive installation and maintenance guide for KS Verlichting's Globe 7008, 7010, 7013, 7016, and 7018 outdoor light fixtures. Includes safety warnings, step-by-step assembly instructions, and care recommendations.

[Globe Electric Smart Bulb User Manual and Features](#)
Comprehensive guide to setting up and using the Globe Electric Smart Bulb with the Globe Suite app, including features like tunable white, scheduling, voice assistant integration, and troubleshooting.

[Solar String Lights Operation Manual: Installation and Usage Guide](#)
Comprehensive guide for GASISTER LED Solar String Lights, covering parts list, installation steps, and operation instructions for outdoor garden and patio lighting.

[Brilliant Lighting Jez DIY Spotlight with Smart WiFi GU10 CCT Globe - Instruction Manual](#)
Instruction manual for the Brilliant Lighting Jez DIY Spotlight (models 21410/05, 21410/06) featuring a Smart WiFi GU10 CCT globe. Covers setup, installation, technical specifications, safety warnings, warranty, and troubleshooting for smart home integration.

[Globe SMART FLOOR LAMP User Manual and Setup Guide](#)
Comprehensive guide for the Globe SMART FLOOR LAMP, including safety instructions, features, specifications, assembly, and connecting to the Globe Suite app and voice assistants like Google Home and Amazon Alexa.

[Globe Suite App Setup Guide and Smart Device Connection](#)
Learn how to set up the Globe Suite app, connect your smart devices using Scan, EZ, or AP modes, and integrate with voice assistants. Includes network verification steps for Globe Electric smart lighting products.

[pdf] Specifications

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