

Good Earth Lighting SE1084-WH3-02LF0-G

Good Earth Lighting Downfire Two Head Motion Creep Security Light

Model: SE1084-WH3-02LF0-G

1. INTRODUCTION

Thank you for purchasing the Good Earth Lighting Downfire Two Head Motion Creep Security Light. This manual provides essential information for the safe installation, operation, and maintenance of your new security light. Please read this manual thoroughly before installation and retain it for future reference.

This security light is designed to provide reliable and efficient outdoor illumination with advanced motion detection capabilities, enhancing the safety and security of your property.

2. SAFETY INFORMATION

- **WARNING:** Risk of electric shock. Disconnect power at the fuse or circuit breaker before installation or servicing.
- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- Use only UL or ETL listed wire connectors.
- Do not attempt to modify the fixture. Any modifications may void the warranty and create a safety hazard.
- Ensure all connections are secure and properly insulated.
- This fixture is suitable for wet locations.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Good Earth Lighting Downfire Two Head Motion Creep Security Light fixture with integrated LED lights
- Mounting hardware (screws, wire nuts, etc.)
- Pre-installed push-in wire connectors
- Instruction Manual



Figure 3.1: Front view of the security light.

4. SETUP AND INSTALLATION

This security light is designed for flush mount installation and direct wire connection. Professional installation is recommended if you are not familiar with electrical wiring.

1. **Turn Off Power:** Locate the circuit breaker controlling the outdoor lighting circuit and turn it OFF. Verify power is off using a voltage tester.
2. **Prepare Mounting Surface:** Ensure the mounting surface is clean, dry, and structurally sound.
3. **Mounting Bracket Installation:** Attach the mounting bracket (if separate) to the junction box using the provided screws.
4. **Wiring:**
 - Connect the *black* wire from the fixture to the *black* (hot) wire from the junction box using a wire connector.
 - Connect the *white* wire from the fixture to the *white* (neutral) wire from the junction box using a wire connector.
 - Connect the *ground* wire from the fixture to the *ground* wire from the junction box (or to the junction box itself if applicable).
 - Ensure all connections are tight and secure.
5. **Attach Fixture:** Carefully push all wires into the junction box and secure the light fixture to the mounting bracket using the provided screws.
6. **Adjust Light Heads:** Loosen the adjustment screws on the light heads and motion sensor to position them as desired. Tighten screws once adjusted.

7. **Restore Power:** Turn the power back ON at the circuit breaker.



Figure 4.1: Angled view of the security light, illustrating adjustable components.

5. OPERATING INSTRUCTIONS

Your security light features integrated motion sensing and dawn-to-dusk capabilities.

Motion Sensor Operation

The motion sensor detects movement within its coverage area (up to 100 ft) and activates the light. The light will remain on for a set duration after motion is no longer detected.

Adjusting Settings: The motion sensor typically has adjustable controls for:

- **Sensitivity (SENS):** Controls the range or sensitivity of the motion detection. Turn clockwise for higher sensitivity, counter-clockwise for lower.
- **Time (TIME):** Sets how long the light remains on after motion is detected. Common settings range from a few seconds to several minutes. Turn clockwise for longer duration, counter-clockwise for shorter.
- **Lux/Daylight Sensor (LUX):** Determines the ambient light level at which the motion sensor becomes active.

- Set to the "sun" icon for day and night operation.
- Set to the "moon" icon for night-only operation (dawn-to-dusk feature).

Note: The exact location and type of adjustment dials may vary. Refer to the physical unit for specific markings.

Dawn-to-Dusk Feature

When the LUX setting is set to the "moon" icon, the light will only activate due to motion when the ambient light level is low (e.g., at dusk or night), conserving energy during daylight hours.

6. MAINTENANCE

The Good Earth Lighting Downfire Security Light is designed for minimal maintenance.

- **Cleaning:** To clean the fixture, ensure power is off. Wipe with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they may damage the finish or electrical components.
- **LED Lifespan:** The integrated LEDs have an estimated life of 50,000 hours and do not require replacement.
- **Rustproof Design:** The fixture is designed to be rustproof, ensuring long-term durability in outdoor conditions.

7. TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|---------------------------------------|--|--|
| Light does not turn on. | No power to the fixture; faulty wiring; sensor obstructed; ambient light too high. | Check circuit breaker; verify wiring connections; clear sensor path; adjust LUX setting. |
| Light stays on continuously. | Continuous motion detected; TIME setting too long; LUX setting incorrect. | Ensure no constant motion in sensor range; adjust TIME setting; adjust LUX setting to "moon" for night-only operation. |
| Motion sensor not detecting movement. | SENS setting too low; sensor obstructed; incorrect angle. | Increase SENS setting; clear obstructions; adjust sensor angle. |
| Light flickers. | Loose wiring connection; power fluctuations. | Turn off power and check all wiring connections; consult an electrician if power fluctuations persist. |

8. SPECIFICATIONS

- **Model:** SE1084-WH3-02LF0-G
- **Light Output:** 2485 Lumens
- **Wattage:** 24.64 Watts
- **Voltage:** 120 Volts
- **Color Temperature:** 5173 Kelvin (Bright White)
- **Dimensions:** 10.5"L x 4.25"W x 5.25"H
- **Material:** Die Cast Housing, Aluminum, Polycarbonate Diffuser

- **Color:** White
- **Special Features:** Dawn-To-Dusk, Motion Sensor, Rustproof
- **Motion Sensor Coverage:** Up to 100 ft
- **Installation Type:** Flush Mount
- **Power Source:** Direct Wire
- **Indoor/Outdoor Usage:** Outdoor (Wet Location Rated)
- **LED Lifespan:** Up to 50,000 hours
- **UPC:** 755284016253

9. WARRANTY AND SUPPORT

This Good Earth Lighting product is backed by a **10-year limited warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use.




For warranty claims, technical support, or further assistance, please contact Good Earth Lighting customer service or visit their official website. You can also find more information on their Amazon store page:


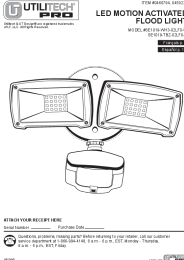

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Please have your model number (SE1084-WH3-02LF0-G) and date of purchase available when contacting support.

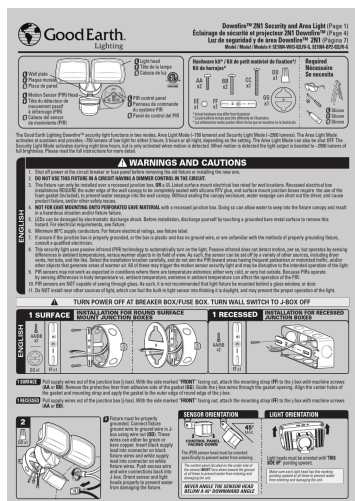
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Related Documents - SE1084-WH3-02LF0-G

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|  | <p>Good Earth Lighting IP65 Motion-Activated 2N1 Security Light Installation Manual</p> <p>This guide provides comprehensive installation and operation instructions for the Good Earth Lighting IP65 Motion-Activated 2N1 Security Light, designed for reliable outdoor security and enhanced property visibility.</p> |
|  | <p>Good Earth Lighting IP65 Motion-Activated Security Light Installation and Operation Manual</p> <p>Comprehensive guide for installing, operating, and troubleshooting the Good Earth Lighting IP65 Motion-Activated Security Light (Models SE1291-BP2-02LF0-G, SE1291-WH3-02LF0-G). Includes safety, wiring, controls, and warranty information.</p> |
|  | <p>Good Earth Lighting IP65 Motion-Activated Security Light Installation Manual</p> <p>Detailed installation manual for the Good Earth Lighting IP65 Motion-Activated 2N1 Downfire Security Light. Includes setup, wiring, controls, troubleshooting, and warranty information.</p> |

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|  <p>UTILITECH</p> <p>LED MOTION ACTIVATED FLOOD LIGHT</p> | <p>Utilitech LED Motion Activated Flood Light Installation and Operation Guide</p> <p>Comprehensive guide for installing, operating, and troubleshooting the Utilitech LED Motion Activated Flood Light (Model SE1019). Includes safety instructions, package contents, and warranty information.</p> |
|  <p>Good Earth Lighting</p> <p>IP65 3-Head Battery Operated LED 1000 Lumens Security Light (page 7) Lampe de Sécurité IP65 à Trois Têtes à DEL Alimentée par des Piles de 1000 Lumens (page 7) Luz LED de Seguridad de 1000 Lúmenes con 3 Cabezas Alimentada por Baterías IP65 (page 12)</p> | <p>Good Earth Lighting IP65 3-Head LED Security Light Installation and Operation Manual</p> <p>Comprehensive guide for installing, operating, and troubleshooting the Good Earth Lighting IP65 3-Head Battery Operated LED 1000 Lumens Security Light. Includes safety information, mounting instructions, control functions, and maintenance tips.</p> |

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