

[Manuals.plus](#) /

› [Heath Zenith](#) /

› Heath Zenith HZ-5872-WH Security Light Instruction Manual

Heath Zenith HZ-5872-WH

Heath Zenith HZ-5872-WH Security Light Instruction Manual

Model: HZ-5872-WH

PRODUCT OVERVIEW

The Heath Zenith HZ-5872-WH is an advanced LED security light designed for outdoor use. It features energy-saving LED technology with three adjustable lamp heads for broad area coverage. Key functionalities include dusk-to-dawn operation, a manual override option, and 240-degree motion activation with an adjustable range of up to 70 feet. The light also offers adjustable on-time settings and Dualbrite two-level lighting. Constructed from durable, rust-resistant polycarbonate, this fixture is suitable for both eave and wall mounting.



Image: Front view of the Heath Zenith HZ-5872-WH Security Light, showcasing its three adjustable lamp heads and motion sensor.

SETUP AND INSTALLATION

Before beginning installation, ensure the power supply to the installation area is turned off at the circuit breaker to prevent electrical shock.

1. **Mounting Location:** Select a suitable location for either wall-mount or eave-mount installation. Ensure the area provides adequate coverage for the motion sensor and light output.
2. **Wiring:** Connect the security light to your existing electrical wiring according to local electrical codes. If you are unsure about wiring procedures, consult a qualified electrician.
3. **Fixture Attachment:** Securely attach the fixture to the mounting surface using appropriate hardware.
4. **Adjust Lamp Heads:** The three lamp heads are tool-free adjustable. Position them to direct light to your desired areas.
5. **Adjust Motion Sensor:** The motion sensor can be adjusted to cover a 240-degree area with a range of up to 70 feet. Adjust the sensor angle and sensitivity as needed for optimal detection.



Image: Side view of the Heath Zenith HZ-5872-WH Security Light, illustrating the adjustable sensor and lamp head design.

OPERATING YOUR SECURITY LIGHT

- **Dusk-to-Dawn Operation:** The integrated photocell automatically turns the light on at dusk and off at dawn, providing continuous illumination during nighttime hours.
- **Motion Activation:** When motion is detected within the 240-degree, 70-foot adjustable range, the light will activate at full brightness. The duration the light stays on after motion detection can be adjusted.
- **Manual Override:** To keep the light on continuously regardless of motion or ambient light, use the manual override feature. Typically, this is activated by quickly cycling the wall switch (OFF-ON-OFF-ON). Refer to the detailed instructions included in the product packaging for specific manual override procedures.
- **Dualbrite Two-Level Lighting:** This feature allows the light to operate at a lower, ambient brightness level during the evening and then switch to full brightness upon motion detection.
- **Creep Zone:** The motion sensor is designed to detect movement directly below the fixture, often referred to as the 'creep zone', ensuring comprehensive coverage.

MAINTENANCE

The Heath Zenith HZ-5872-WH security light is designed for minimal maintenance. Regular cleaning will help maintain its appearance and performance.

- **Cleaning:** Periodically wipe the fixture and frosted lamp lenses with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the finish or plastic components.
- **LED Technology:** This fixture utilizes integrated LED technology, meaning there are no bulbs to replace.

TROUBLESHOOTING

If your security light is not functioning as expected, consider the following common issues:

- **Light Not Turning On:** Ensure the power supply to the fixture is active. Check the circuit breaker. Verify that the photocell is not obstructed, as this can prevent dusk-to-dawn operation.
- **Motion Sensor Not Activating:** Confirm the sensor is aimed correctly and not obstructed. Adjust the sensitivity setting if necessary. Ensure the light is not in manual override mode.
- **Light Stays On Continuously:** Check if the light is in manual override mode. If so, cycle the power switch to return to automatic operation. Ensure the motion sensor is not continuously detecting

movement (e.g., from tree branches or passing traffic).

- **Light Flickers:** Check all wiring connections for secure contact. Ensure the voltage supply is stable.

If these steps do not resolve the issue, contact customer support for further assistance.

TECHNICAL SPECIFICATIONS

Brand	Heath Zenith
Model Number	HZ-5872-WH
Color	White
Material	Plastic (Polycarbonate Shade)
Power Source	Corded Electric
Installation Type	Wall-Mount or Eave-Mount
Special Features	Dawn-To-Dusk, Motion Sensor, Dualbrite
Light Source Type	LED
Brightness	2500 Lumens
Wattage	25 Watts
Voltage	120 Volts
Motion Sensor Range	Adjustable up to 70 feet
Motion Sensor Angle	240 degrees
Water Resistance Level	Water Resistant
Dimensions (W x D x H)	15.5" x 6.2" x 7.25"
Item Weight	6.0 lb

WARRANTY INFORMATION

This Heath Zenith HZ-5872-WH Security Light is covered by a **5-year limited warranty** from the manufacturer. Please retain your proof of purchase for warranty claims. The warranty covers defects in materials and workmanship under normal use.

CUSTOMER SUPPORT

For technical assistance, warranty inquiries, or replacement parts, please contact Heath Zenith customer support.

Manufacturer Contact Information:

SANDY, UT, 84070 US

Please have your model number (HZ-5872-WH) and date of purchase available when contacting support.

