IMPORTANT SAFETY OPERATING INSTRUCTIONS

1. Please read all warning and instruction labels which are included in the box and fixture to avoid personal injury, property damage caused by fire, cuts, bruises, death and other dangers.
2. Please follow these general precautions before installing, maintaining, or fixing.

WARNING

1. Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.
2. Verify that the supply voltage is correct. Connect fixture to a 120 volt, 60 Hz power source.
3. Make sure all electrical and grounded connections are in accordance with the National Electrical Code and any applicable local code requirements.
4. All wiring connections should be capped with UL listed wire connectors.

REQUIREMENTS

1. The light control requires 120 volt, 60 Hz power source.
2. If you want to use Manual Mode, the control must be wired through a switch.
3. Some codes require installation by a qualified electrician.
4. This product is intended for use with the enclosed gasket and with a junction box marked for use in wet locations.

REF. PARTS

A: Light fixture x1pc
B: Mounting screws x4pcs
C: Wire connectors x2pcs
D: Mounting Bolt x1pc
E: Rubber Plug x1pc
F: Gasket x1pc
G: Mounting Strap x1pc
H: Wrench x1pc
I: Plastic Hanger x1pc

PARAMETER:

1. Illumination output: approx. 2600 lumens / 5000K
2. Sensor detect range: 70 feet x 180 degree
3. Power source: AC120V/60Hz
HOW TO INSTALL

Figure 1 & Figure 2: Pre-installation

* For easy installation, select an existing light with a wall switch for replacement.
* For best performance, mount the fixture about 8 ft. (2.4 m) above the ground.
Note: If fixture is mounted higher than 8 ft. (2.4 m), aiming the sensor down will reduce coverage distance.

* For under eave installation, the sensor head must be rotated as shown in the next two steps for proper operation and to avoid the risk of electrical shock.
  1. Swing the sensor head towards the clamp screw joint.
  2. Then rotate the sensor head clockwise 180° so the controls face down.
Note: If the sensor pops out of the ball joint, loosen the clamp screw and push the sensor back into the ball joint. Tighten the clamp screw when done.

Figure 3: Wire the Light Control

WARNING: Turn power off at circuit breaker or fuse.
1. Remove the existing light fixture.
2. Install the mounting strap as shown using two screws that fit your junction box.
3. The plastic hanger can be used to hold the fixture while wiring. The small end of the plastic hanger can be threaded through the hole in the center of the cover plate. The small end then goes into one of the slots on the mounting strap.
4. Route the light control's wires through the large gasket holes.
5. Twist the junction box wires and fixture wires together as shown. Secure with wire connectors.

OPERATION

1. Turn on the circuit breaker and light switch.
NOTE: Sensor has a 1 1/2 minute warm up period before it will detect motion. When first turned on, wait 1 1/2 minutes.
2. Turn the RANGE control to the medium position (halfway between MIN and MAX) and the ON-TIME control to the TEST position. (Figure 4)

Avoid aiming the control at: (Figure 5)
• Objects that change temperature rapidly, such as heating vents and air conditioners. These heat sources could cause false triggering.
• Areas where pets or traffic may trigger the control.
• Nearby large, light-colored objects reflecting light may trigger the shut-off feature. Do not point other lights at the sensor.

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CLEANING AND MAINTENANCE

1. To prolong the original appearance, clean with clear water and a soft, damp cloth only.
2. Do not use paints, solvents, or other chemicals on this light fixture. They could cause a premature deterioration of the finish. This is not a defect in the finish and will not be covered by the warranty.
3. Do not spray with a hose or power washer.