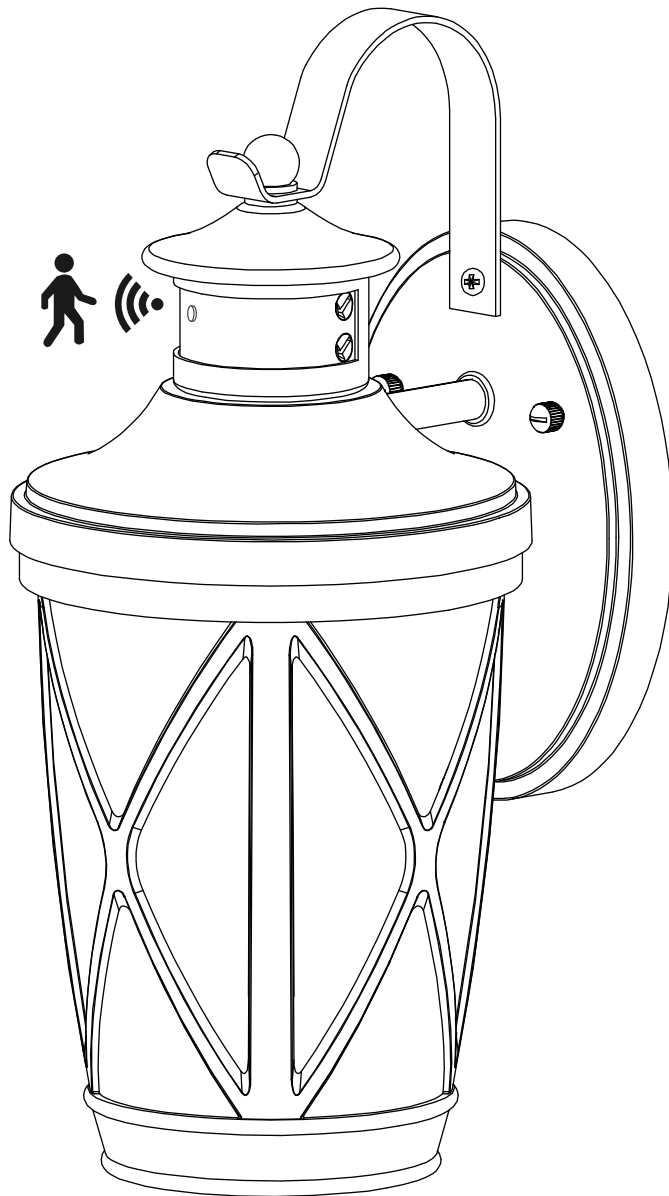


L I G H T I N G

OUTDOOR WALL LANTERN USE AND CARE GUIDE

Model:V81605

Motion Sensor: S306S.VR V6.1



INSTALLATION INSTRUCTIONS FOR OUTDOOR WALL LIGHT



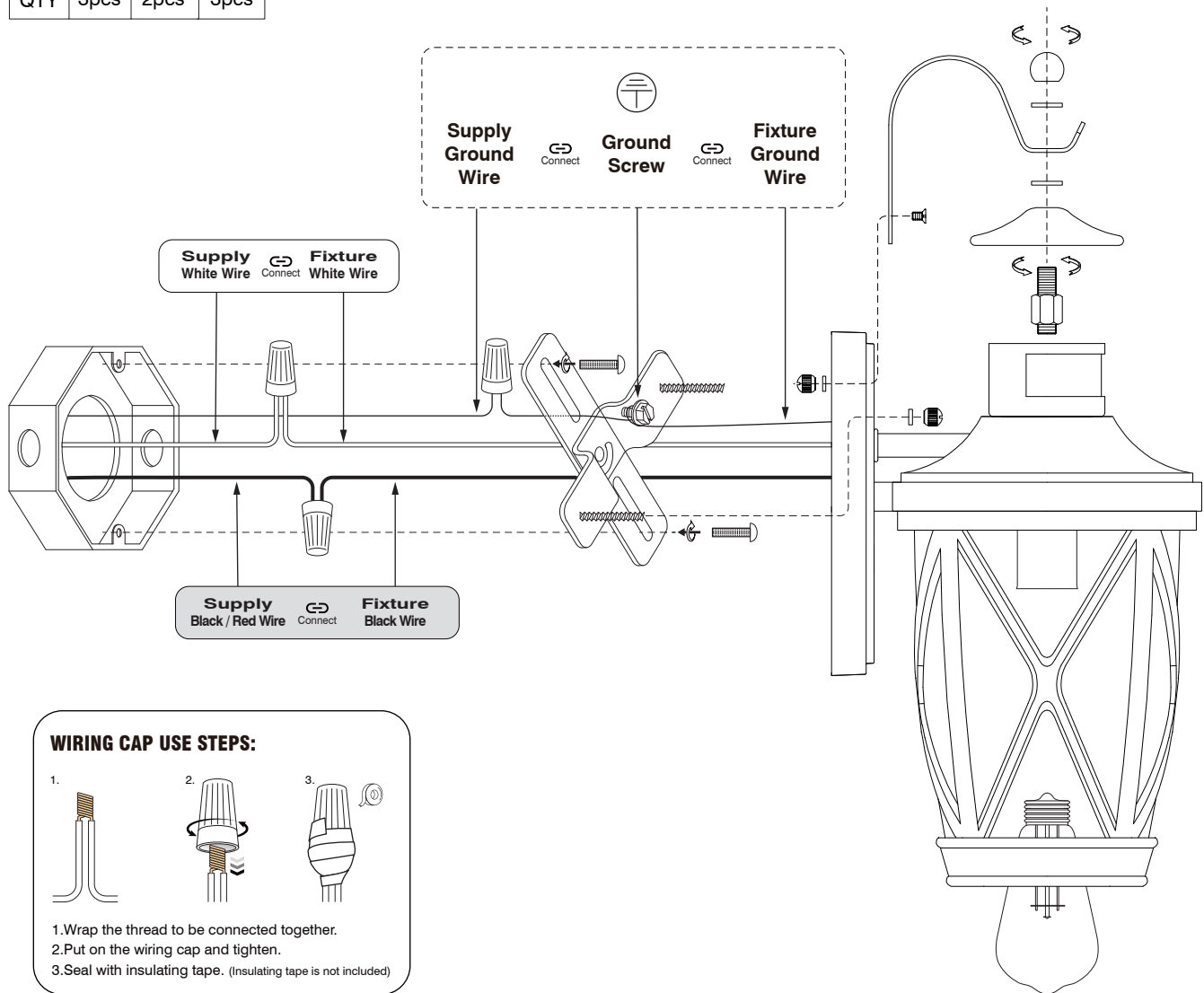
INSTRUCTIONS PERTAINING TO RISK OF FIRE OR INJURY TO PERSONS

READ ALL INSTRUCTIONS

**IMPORTANT SAFETY
INSTRUCTIONS**
SAVE THESE INSTRUCTIONS

Before starting the installation, disconnect the Power by Turning Off the Circuit Breaker. Turning the Power Off using the LightSwitch is not sufficient to prevent electrical shock. All electrical connections and installation must be following local codes, ordinances, and/or National Electric Code and Must Be Done by an Electrician Only.

TYPE			
QTY	3pcs	2pcs	3pcs



INSTALLATION NOTES:

Please note: This lamp cannot be installed on any dimmer switch. Using a dimmer switch will damage the sensor circuit of this lamp.

When installed in dim or shaded areas, during winter, or in low-light conditions, the lamp might not switch off automatically. Please manually turn off the lamp when necessary.



E26 Max.100W

Please use DIMMABLE LED bulbs or incandescent bulbs to be well compatible with the wall lantern and avoid flicker problems.(Bulbs not included)

ASSEMBLY INSTRUCTIONS

TOOLS AND MATERIALS REQUIRED:



Phillips
Screwdriver



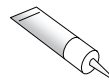
Wire Cutters



Safety Gloves



Ladder

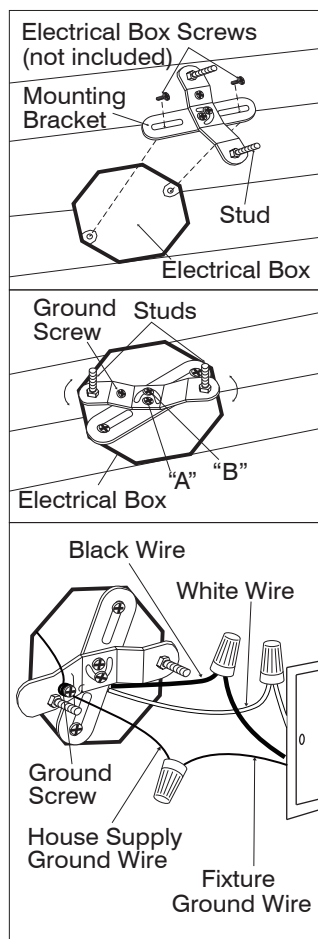


Mastic Silicone
Rubber



Safety Glasses

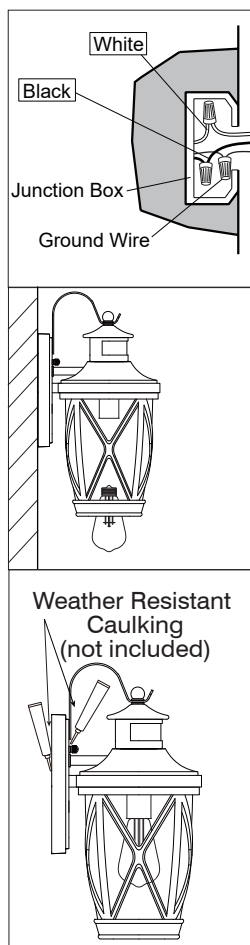
INSTALLATION:



1. Mount the mounting bracket to the electrical box using electrical box screws (not included). Make sure the studs on the mounting bracket are facing out from the electrical box.

2. Position the mounting bracket so that the fixture will sit level once it is mounted to the wall. Tighten screws "A" and "B" to hold in place.

3. Firmly attach the fixture ground wire (bare copper) to the mounting bracket with the ground screw (by wrapping around the ground screw) and then connect it to the house supply ground wire with a wire nut. Connect black wire from fixture to black wire in the electrical box and connect the white wire from fixture to white wire in the electrical box.



4. Once connections of wires are completed, carefully tuck wires and wire nuts into the electrical box making sure no bare wire (on the black and white) is visible at the wire nuts. Position fixture over studs on mounting bracket assembly. A secure fixture in place cap nut(s).

5. Install the proper bulb type and wattage (not included). Note: Please use dimmable led bulbs or incandescent bulbs to be compatible with wall lights and avoid flicker problems. Very few models of dimming bulbs may have compatibility issues. If flickering occurs, please consider replacing dimming bulbs of other brands.

6. After Installation, seal around the top and side perimeter between the fixture and the wall surface with weather-resistant caulking. The bottom should be left un-caulked to prevent moisture build-up. Apply a small amount of weather-resistant caulking around the side perimeter between the cap nut and mounting plate.

1 YEAR LIMITED WARRANTY*

This Light Fixture is warranted against defects in material and quality for 1 year from the purchase date. This warranty does not cover acts of nature such as lighting damage or corrosion and discoloration of components. Nor does it cover damages caused through abuse, improper installation, surges in electric current, or acts of third parties.

This warranty does not cover the costs of removing and resealing the lighting fixture.

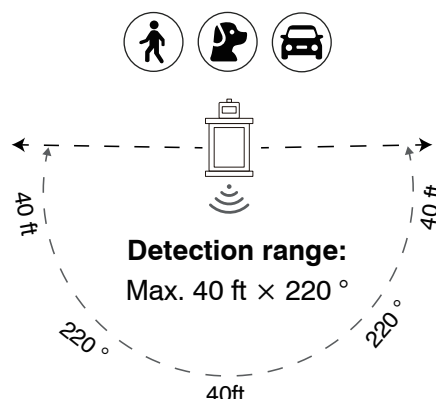
If this product falls for any reason covered by this warranty, feel free to contact us.

Mounting Height: 6–10 ft

Install the fixture vertically on a wall, 6 ft to 10 ft above the ground, to avoid affecting the sensor's detection range.



Motion Detection

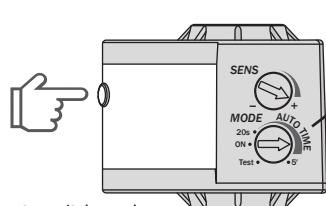


Important

After the lamps are installed,

please adjust this knob from TEST to AUTO TIME

(As shown in Fig.AA→Fig.BB), otherwise the lamps will not automatically turn off during the day, and other functions cannot be realized.



Short press to switch mode
Long press to adjust brightness

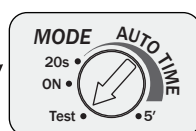


Fig.AA

TEST MODE:

When the fixture is powered on, it will illuminate for 15 seconds regardless of day or night, continuously testing the functionality of the fixture and bulb. It will then switch to the motion sensor test mode, where the fixture's sensor will briefly light up in response to motion to assist in the installation test. (The test mode is only for installation testing and is not a normal working mode.)(Fig.AA)

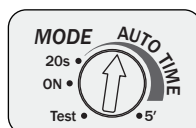


Fig.BB

AUTO TIME:

After completing the initialization test, turn the MODE knob from "Test" to the "AUTO TIME" range (20s–5'). You can adjust how long the light stays on after motion is detected—from 20 seconds to 5 minutes. **Only when the knob is set within the "AUTO TIME" range can you use the sensor button to switch between the three modes: DIM, ECO, and D2D.(Fig.CC)**

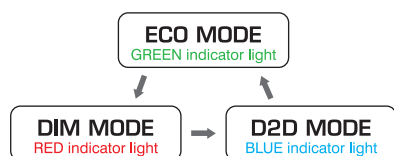


Fig.CC

DIM MODE – Low Light at Night When No Motion is Detected

- Ideal for: Front doors, porches, walkways
- Benefits: Continuous gentle lighting, good nighttime visibility, a balanced choice for safety and energy saving

ECO MODE – Full Brightness at Night on Motion Detection, Off When No Motion is Detected

- Ideal for: Driveways, garden paths, outdoor patios
- Benefits: Maximized energy efficiency, automated control, immediate illumination for nighttime activities

D2D MODE – Automatically Turns On at Dusk and Off at Dawn

- Ideal for: Areas facing streets, walkways, or frequently used paths
- Benefits: Reliable all-night lighting, further enhanced nighttime safety

OVERRIDE 8H MODE: Turn the light switch "off-on" within 2 seconds. The wall light will be forced to maintain 100% brightness for about 8 hours and then resume the last working.

Temporary scenarios where lights need to remain on throughout the night, such as parties, work, festivals, etc.

⚠ Please refer to the motion sensor manual for more detailed function settings.