Installation Instructions

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

WARNING

- To ensure the success of the installation, be sure to read these instructions and review the diagrams thoroughly before beginning.
- Luminaire should be installed in accordance with National Electrical Codes(NEC) and local codes.
- Installation must be performed by a qualified electrician.
- Turn off the main power at the circuit breaker before installation, replacing lamp or maintenance.
- Safety eye glasses and gloves are recommended to handle them.
- Use UL listed wire connectors for connections.

TOOLS/MATERIALS REQUIRED

- Wire Strippers
- Pliers
- Philips Head Screwdriver
- Flat Head Screwdriver
- L-shaped Hex Keys
- Silicone Caulk & Caulking Gun
- Safety Glasses & Gloves
- UL Approved Electrical Tape

sensor

INSTALLATION

- 1. Shut off main power at circuit breaker before attempting to install luminaire.
- 2.Secure the two screws to the cross bar .You should leave the proper length of the two screws beyond the surface of cross bar.
- 3.Fasten the cross bar to the junction box using the two screws provided.Pull the existing electrical wires out of the box.

4.Secure all of the grounding wire (bare copper or green) to the cross bar using the green grounding screw.

- 5.Connect the white wire(s) from the luminaire to the white wire of the supply circuit using the wire nut supplied.Connect the black wire(s) from the luminaire to the black wire of the supply circuit using the wire nut supplied.Secure the wire nuts with U.L listed electrical tape.Push the excess wires back inside the junction box.Never connect ground wire to black or white power supply wires.
- 6.Place the base of luminaire against the wall allowing the two screws to pass through the two holes in base.Adjust the base to make sure it is level before fully tightening the two cap nuts.
- 7.Hold the GU24 13W bulb by it's plastic base and insert it into the socket.Do not force the glass.

protective Guard

- 8. Secure the diffuser and protective guard to the luminaire with the screws provided.
- 9.Outdoor wall mount luminaries must be caulked with suitable RTV or silicone compound around the top and sides of the base to avoid water leaking from the splice.Leave the bottom clear to allow moisture to escape

