

## **OUTDOOR LIGHTING**

O-20 08/12

**QUESTIONS OR CONCERNS CONTACT CANARM AT:** 

1-800-265-1833 (English) / 1-800-567-2513 (French) Monday through Friday 8:00 AM to 5:00 PM E.S.T.

"INSTRUCTIONS PERTAINING TO RISK OF FIRE OR INJURY TO PERSONS" "READ ALL INSTRUCTIONS" "IMPORTANT SAFETY" "INSTRUCTIONS"

**TOOLS AND MATERIALS REQUIRED:** 









Wiring supplies

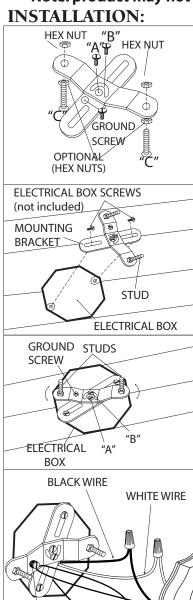
## SAFETY PRECAUTIONS:

1. TURN OFF ELECTRICAL POWER BEFORE STARTING INSTALLATION OF LIGHT FIXTURE.

"SAVE THESE INSTRUCTIONS"

- 2. 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.
- 3. FIRMLY ATTACH THE FIXTURE GROUND WIRE 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.**

Note: product may not look exactly as shown in figures.



GROUND

**HOUSE SUPPLY** 

**GROUND WIRE** 

**SCREW** 

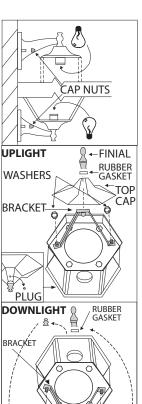
- $\mathbb{1}_{\scriptscriptstyle{0}}$  Determine mounting preference: Uplight, **Downlight** or **Downlight** with Open Bottom.
- $\mathbb{Z}_{\circ}$  Assemble the mounting bracket(2 pieces) as per drawing. "A" and "B" screws should only be snug at this point. Screw "C" may be tightened and locked in place with hex nut(s)(if mounting bracket holes are untapped, an additional two hex nuts are required). The ground screw should then be attached to the mounting bracket (do not tighten).
- 3. Mount the mounting bracket to outlet box using outlet box screws (not included). Make sure the studs or nipple on the mounting bracket are facing out from the outlet box.
- 4 Position 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.
- 5. Firmly attach the fixture ground wire 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 outlet box and connect the white wire from fixture to white

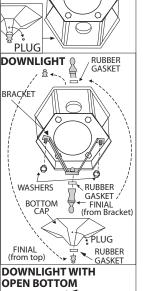
wire in outlet box.

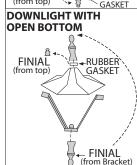
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**FIXTURE** 

**GROUND WIRE** 







- ြံ့ Once connections of wires are completed, carefully tuck wires and wire nuts into the outlet box making sure no bare wire (on the black and white) is visible at the wire nuts. Install the light fixture to the wall by aligning the hole(s) in the fixture with the studs or nipple on the mounting bracket. Secure in place with cap nut(s) and star washer (s).
- $\mathbb{Z}_{\circ}$  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.
- o Install the proper bulb type and wattage (not included).
- $\mathfrak{D}_{ullet}$  Complete fixture assembly: **Uplight:** Remove washers from two screws on the top of the fixture. Attach bracket and finial assembly to the fixture and secure with washers. Remove finial and gasket, slide top cap on and secure with finial and gasket. Remove rubber plug on bottom cover to allow for drainage of any moisture.

**Downlight:** Rémove washers from two screws on the base of the fixture. Attach bracket and finial assembly to the fixture and secure with washers. Remove finial and gasket from bracket. Remove finial and gasket from top of fixture and replace with finial and gasket from bracket. Slide bottom cap on and secure with finial and gasket removed from top of fixture. Remove rubber plug on bottom cover to allow for drainage of anv moisture.

Downlight with Open Bottom: Remove finial from bracket. Remove finial from top of fixture and replace with finial from bracket. Ensure that the gasket is in place.