# INSTALLATION INSTRUCTION

Item#8101/8102-A138-L (New. 05/02/2013)
READ AND SAVE THESE INSTRUCTIONS

## WARNING! SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER.

### AVERTISSEMENT! COUPER LE COURANT AU NIVEAU DES FUSIBLES OU DU DISJONCTEUR.

#### **PREPARATION (Fig. 1)**

- 1. Shut off power at the fuse box or circuit breaker box. If necessary, remove the old fixture including the mounting hardware.
- 2. Carefully unpack your new fixture and lay out all the parts on a clear area. Take care not to lose any small parts necessary for installation.
- 3. Thread mounting screws (C) into the pre-drilled holes in the circular strap (A) spaced the same distance apart as the holes in the back plate and secure with hex nut (F).
- 4.Attach the circular strap (A) to the junction box with mounting screws (B) (Size: #8-32N\*L0.5"). The side of the circular strap marked "GND" must face out.

### **CONNECTING THE WIRES (Fig. 2)**

5.Connect the fixture wires to the junction box wires as shown in Fig.2 making sure all wire connectors are secured. If the junction box has a ground wire (green or bare copper) connect the fixture's ground wire to it, otherwise connect the fixture's ground wire directly to the circular strap with the green screw provided.

#### **COMPLETING THE INSTALLATION**

- 6. Align back plate (D) to screws (C) and secure with cap nuts (E).
- 7.To prevent moisture from entering the outlet box and causing a short, use clear caulking (i.e. Indoor/Outdoor Silicone Sealant) to outline the outside of fixture back-plate where it meets the wall leaving a space at bottom to allow moisture a means to escape (Fig.3).
- Bulb (G) information: (1 X AC LED 10W included). (DO NOT EXCEED THE SPECIFIED WATTAGE!) (NE PAS DEPASSER LA PUISSANCE NOMINALE MAXIMALE!).

### **REPLACING LED MODULE (Fig.4)**

The LED module can be replaced by a qualified electrician without cutting of wire and without damage to any decorative element to which the fixture is attached. See installation steps for more details (Fig.4)

- a. Shut off the power, use a screw driver to loosen the screws (Q) and remove the glass shield (P) from the aluminum cover (T).
- b. Loosen the module screws (O) and remove the LED module (L) and glass (M) from the white plastic ring (N).
- c. Loosen screws (J) to remove aluminum plate (I) and aluminum cover (T) from the bracket (S).
- Remove wire connectors (R) to disconnect the LED for re-lamping. (Note: The LED module should be provided by specified supplier.)
- e. For better heat dissipation the LED module (L) should be installed with the heat transfer material (K) when re-lamping.

Your installation is now complete. Return the power to the junction box and test the fixture.

Note: Illustration (Fig. 1) on this manual is for installation purposes only. It may or may not be identical to the fixture purchased.









