

## Installation Instructions Electronic Ballast (120v/240v) Item #ROB-E

Congratulations on your purchase. Here are some pictures to help with your installation.  
If you have any questions please call.

**Note: Always disconnect power before servicing.**

This Electronic Ballast is superior to the magnetic type.

Some advantages:

1. Operates on 120v or 240v, ballast automatically detects voltage.
2. Increase lamp-ballast efficiency.
3. Ballast will shut down if lamp fails, or lamp is disconnected.
4. Built in surge protection.

### **WARNING:**

**Basic knowledge of electrical is required.  
If unsure, call a licensed electrical or plumbing contractor.**

#### **Step 1**

- 1) Turn off ozone generator.
- 2) Disconnect from power source (unplug).
- 3) Remove cover.
- 4) Confirm power is disconnected with voltage meter.

#### **Step 2**

- 1) Remove magnetic ballast.

#### **Step 3**

- 1) Install lock washers (**B**) on each stud (**A**).
- 2) On each stud (**A**) apply one drop of Loctite #263.
- 3) Install threaded standoffs (**C**) on 10-32 studs (**A**) and firmly secure.

#### **Step 4**

- 1) Install Electronic Ballast on standoffs (**C**).
- 2) Firmly secure with two 10-32 nuts (**D**).
- 3) Connect wires as shown (**F**).  
(white/white and black/black), (120v or 240v).
- 4) Check that ground wire (**G**) is secure.
- 5) Plug connector (**H**) into lamp.
- 6) Connect power source (plug in).
- 7) Turn on ozone generator.

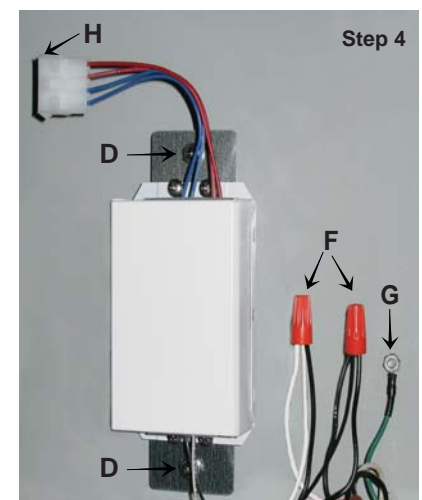
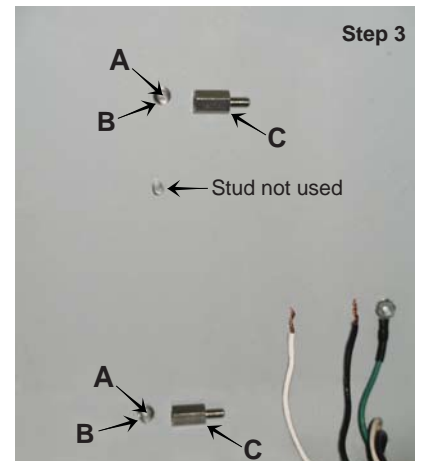
#### **Electronic Ballast Reset Procedure**

- 1) Turn off ozone generator for 1 minute.
- 2) Restore power.

Note: Possible reasons for resetting

1. Failed lamp
2. Lamp disconnected

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## Layout Instructions

Note: Always disconnect power before servicing.

This illustration depicts location of components

