

LED RETROFIT KIT INSTALLATION

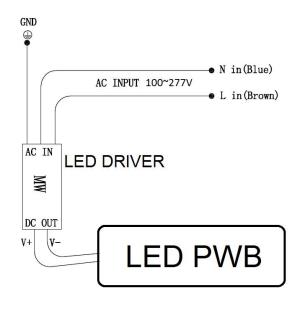
DANGER - READ ALL INSTRUCTIONS BEFORE INSTALLATION

OUR LED DEVICES MAY BE WIRED DIFFERENTLY THAN DEVICES FROM OTHER VENDORS. USE A LICENSED ELECTRICIAN TO PERFORM THE INSTALLATION!

- 1. Wipe excess dust from inside the fixture.
- 2. Never take the retrofit apart. Never touch the LEDs. THIS MAY VOID THE WARRANTY.

 TURN OFF ALL POWER TO THE FIXTURE!!
- 3. Remove bulb and existing ballast or cut the wires to the ballast and bypass it. The proper AC input connections to the driver are marked on the driver. There is a Ground, ACN (Neutral) and ACL (Line). Driver Output: Connect "+" wire to "+" wire of the LED light, and "-" wire to "-" wire of the light. See figure 1 as below.

CONFIRM THAT THE LINE VOLTAGE IS CORRECT FOR THE DRIVER!!



(Figure 1)

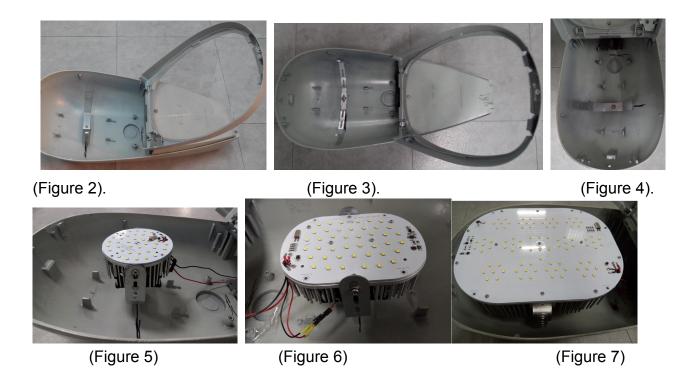
4. <u>BE SURE THAT NOTHING WILL TOUCH OR FALL INTO THE FAN BLADES AFTER</u> THE FIXTURE IS MOUNTED.

- 5. Install the LED driver in place of the ballast. You may customize the driver mounting plate by drilling holes so that it will mount into the fixture's existing screw posts.
- Install the retrofit to the reflector of Fixture with mounting bracket by snap fit. See figure 2
 ~ figure 7.

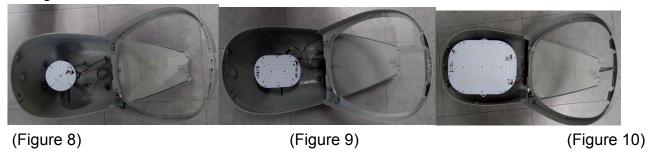
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7. Adjust the retrofit head angle and position so that it provides the best lighting. See figure $8 \sim \text{figure } 10$.



- 8. Re-assemble remaining parts of the fixture and restore power.
- 9. When the light is on, the metal body will get hot. Do not touch.
- 10. Never dim a non-dimmable LED driver.
- 11. Not intended for use with emergency exits or emergency lights.

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