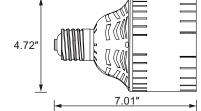
#### NOTES:

- 1. Before starting of installation, please read this leaflet and keep it for future reference;
- 2. To avoid possible electrical shock, be sure that power supply is turned off at fuse box or circuit breaker before installing or servicing fixture;
- 3. During installation do not let the product surface rub against other hard objects or dropped on the floor, otherwise the product will be damaged;
- 4. Risk of Fire Supply conductors (power wires) connecting the fixture must be rated minimum 90°C If uncertain consult an Electrician;
- 5. The down light must be securely mounted; the bare wires of the power cord must be properly insulated to prevent electrical hazards;
- 6. Before installation of any recessed lighting luminaire check your local electrical code. This code sets the wiring standards for your locality and should be carefully studied before starting;
- 7. Protect the light from dust and dirt when painting or during construction;
- 8. Clean with a soft damp cloth only, do not use any chemical cleaners;
- 9. Before installation of any recessed lighting luminaire check your local electrical code. This code sets the wiring standards for your locality and should be carefully studied before starting.

10 . INPUT: 120~347Vac 50/60Hz Power: 50W

Model: LED-8045M27KC / LED-8045M42KC / LED-8045M57KC



# IMPORTANT SAFETY INSTRUCTIONS

LED RETROFIT LUMINAIRE CONVERSION

FOR USE ONLY WITH HID LUMINAIRES. IN ACCORDANCE WITH THE INSTRUCTIONS PROVIDED WITH THIS RETROFIT KIT.

"WARNING - Risk of fire or electric shock. LED Retrofit Kit installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician."

WARNING - Risk of fire or electric shock. Install this kit only in the luminaires that have the construction features and dimensions shown in the photographs and/or drawings.

WARNING - Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.

WARNING - To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

"WARNING - SUITABLE FOR DAMP LOCATIONS. Not for use with ballast. SUITABLE FOR USE IN ENCLOSE LUMINAIRES. THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS.

**DOUBLE INSULATION"** 

### Housings:

This LED Retrofit luminaire has E39 Edison screw-base and is CUL listed for installation, compatible to recessed housing. The lamps of housing for the minimum height of the dimension is min 5.51 inch, diameter is 5.51 inch.

## Warranty:

As with any electrical installation, a qualified electrician must ensure compatibility of use with a particular housing; this includes all applicable national and local electrical and building codes. Installer is responsible to securely retain the LED Module in a housing at time of installation.

## Installation

- Step 1- Disconnect electrical power to fixture prior to retrofit. (See FIG:1)
- Step 2- Remove the ballast where applicable.
- Step 3- Connect the two common Wires from power source directly to corresponding leads on socket. NOTE: The screwshall of the lampholder shall be CONNECT to the NEUTRAL wire ( white or gray )
- Step 4- Thread the socket into the socket.
- Step 5- Affix the Replacement Marking lable to the fixture where it will be visible during relamping.
- Step 6- Turn on electrical power to fixture. (See FIG: 2)

