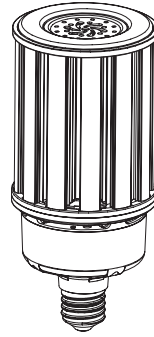




LED80WPTXXMOG-V-GX  
LED100WPTXXKMOG-V-GX



## INSTALLATION INSTRUCTIONS LED HID Replacement Lamp

### SAFETY PRECAUTIONS:

WARNING: ADDED WEIGHT OF THE DEVICE MAY CAUSE INSTABILITY OF A FREE-STANDING PORTABLE LUMINAIRE. USE ONLY WITH A PORTABLE LUMINAIRE THAT IS PROVIDED WITH A SHADE. THIS LAMP EMPLOYS LIGHT EMITTING DIODE TECHNOLOGY AND UNLIKE TUNGSTEN-HALOGEN LAMPS DOES NOT REQUIRE A BARRIER. LAMP IS SUITABLE FOR OPEN LUMINAIRES.

WARNING: NOT FOR EMERGENCY LIGHTING.

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 AND WHERE THE INPUT RATING OF THE RETROFIT KIT DOES NOT EXCEED THE INPUT RATING OF THE LUMINAIRE

WARNING: TO PREVENT WIRING DAMAGE OR ABRASION, DO NOT EXPOSE WIRING TO EDGES OF SHEET METAL OR OTHER SHARP OBJECTS.

WARNING – RISK OF FIRE OR ELECTRIC SHOCK. LUMINAIRE WIRING AND ELECTRICAL PARTS MAY BE DAMAGED WHEN DRILLING FOR INSTALLATION OF LED RETROFIT KIT. CHECK FOR ENCLOSED WIRING AND COMPONENTS.

DO NOT MAKE OR ALTER ANY OPEN HOLES IN AN ENCLOSURE OF WIRING OR ELECTRICAL COMPONENTS DURING KIT INSTALLATION. THIS RETROFIT KIT IS ACCEPTED AS A COMPONENT OF A LUMINAIRE WHERE THE SUITABILITY OF THE COMBINATION SHALL BE DETERMINED BY AUTHORITIES HAVING JURISDICTION.

INSTALLERS SHOULD NOT DISCONNECT EXISTING WIRES FROM LAMPHOLDER TERMINALS TO MAKE 6 CONNECTIONS AT LAMPHOLDER TERMINALS. INSTEAD, INSTALLERS SHOULD CUT EXISTING LAMPHOLDER LEADS AWAY FROM THE LAMPHOLDER AND MAKE 6 ELECTRICAL CONNECTIONS TO LAMPHOLDER LEAD WIRES BY EMPLOYING APPLICABLE CONNECTORS. THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS OR NOT FOR EMERGENCY LIGHTING.

CAN NOT USE THE ELECTRIC GENERATOR TO TEST THE LED LAMP. AVOID USING THE LED FIXTURE IN ENVIRONMENT WHERE THERE IS SMOKE, SULFUR, AND CORROSIVE SUBSTANCES. BUT IF USED IN SUCH ENVIRONMENT, MAKE SURE THE LED FIXTURE IS WELL PROTECTED BY AN ENCLOSED LAMP SHADE WHOSE DIMENSION IS NO LESS THAN BELOW SIZE, AND WHOSE

## INSTALLATION:

**ALWAYS TURN OFF THE POWER SUPPLY FROM MAIN CIRCUIT BREAKER FIRST!**

SCREW OFF THE CFL, MHL, OR HPS (SEE FIG. 3 AND 4).

TAKE OUT LAMP AND SCREW ON (SEE FIG. 1).

NOTE: TAKE OFF THE BALLAST BEFORE INSTALLING THE LAMP, OTHERWISE THE BALLAST WILL PRODUCE THE RESONANCE OF HIGH VOLTAGE AND MAKE THE LAMP BREAKDOWN.

IF THE SECURITY ROPE IS PROVIDED, FIX THE ROPE ON THE LAMP THEN FIX THE WIRE OF OTHER END ON THE SHELL (SEE FIG. 2).

FIX THE WIRE OF OTHER END ON THE SHELL (SEE FIG. 2).

TURN ON THE POWER SWITCH.

