

Warning:

1. THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS OR FOR EMERGENCY LIGHTING OR PORTABLE LIGHTING. ADDED WEIGHT OF THE DEVICE MAY CAUSE INSTABILITY OF A FREE STANDING PORTABLE LUMINAIRE.
2. WARNING - RISK OF FIRE OR ELECTRIC SHOCK. INSTALL THIS KIT ONLY IN LUMAIRES 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.
3. DO NOT MAKE OR ALTER ANY OPEN HOLES IN AN ENCLOSURE OF WIRING OR ELECTRICAL COMPONENTS DURING KIT INSTALLATION.
4. WARNING-TO PREVENT WIRING DAMAGE OR ABRASION, DO NOT EXPOSE WIRING TO EDGES OF SHEET METAL OR OTHER SHARP OBJECTS.
5. INSTALLERS SHOULD NOT DISCONNECT EXISTING WIRES FROM 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.
6. WARNING-RISK OF FIRE OR ELECTRIC SHOCK. INSTALLATION OF THIS RETROFIT ASSEMBLY REQUIRES A LICENSED ELECTRICIAN FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE LUMINAIRE'S ELECTRICAL SYSTEM AND THE HAZARD INVOLVED. IF NOT QUALIFIED, DO NOT ATTEMPT INSTALLATION. CONTACT A QUALIFIED ELECTRICIAN.
7. THIS RETROFIT KIT IS ACCEPTED AS A COMPONENT OF A LUMINAIRE WHERE THE SUITABILITY OF THE COMBINATION SHALL BE DETERMINED BY AUTHORITIES HAVING JURISDICTION.



LED Area Light Retrofit Kit

Installation Instructions

Cat# 70614, 70615, 70616, 70617



Can not use an electric generator to test the LED lamp.
Please avoid using the led fixture in an 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 fixture whose dimensions are no less than sizes in chart below
Surface of the fixture shall not have any covering which prevents heat dissipation.

Power (W)	27	36	45	54	75	95	115
Volume (CM)	34*20*20	38*20*20	40*20*20	42*21*21	42*23*23	44*24*24	44*26*26

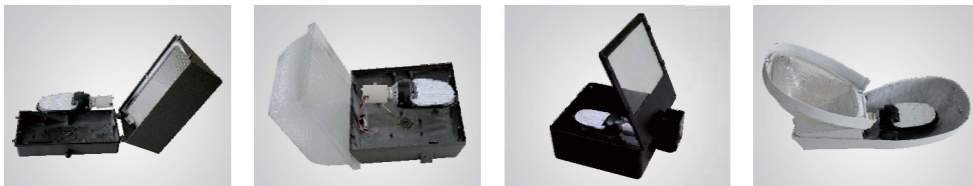
LED Retrofit Kit Instruction

Product features:

- ◆ LUMILEDS chip.
- ◆ 90*150 degree, TYPE III;
- ◆ Lamp Base: 270 degree rotated.
- ◆ Internal driver, input voltage AC100-277V.
- ◆ New style and high efficient wide-range input.
- ◆ Long lifespan and good heat dissipation.
- ◆ Direct replacement for Metal Halide, easy Installation.
- ◆ Fits many different fixtures to replace traditional lamps.

Application:

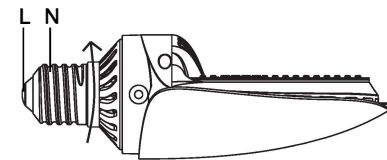
LED Retrofit Kit makes it simple to replace parking lot lighting, shoebox lighting, street lighting, flood lighting, wall pack lighting, and canopy lighting etc.



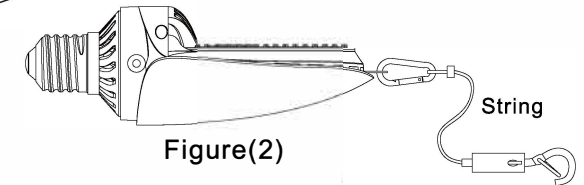
Installation Instructions:

Warning: Please make sure the power is off before installation.

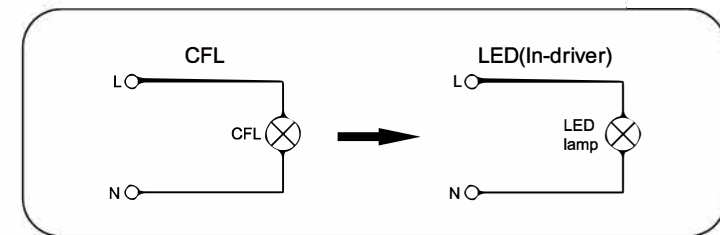
1. Turn the fixture off.
2. Remove the CFL or MHL or HPS lamp.
3. Take out the led lamp and screw in to socket. Then rotating the lamp body, ensure the emitting surface is flush with the cover of enclosure. See Figure (1)(3)(4). (Note: Pls make sure to disconnect the ballast before installing led lamp, otherwise the ballast will cause lamp failure.)
4. If safety tether is used, attach one end of the tether to the fixture, the other end to the enclosure. See Figure (2).
5. Turn the fixture on.(Finished!)



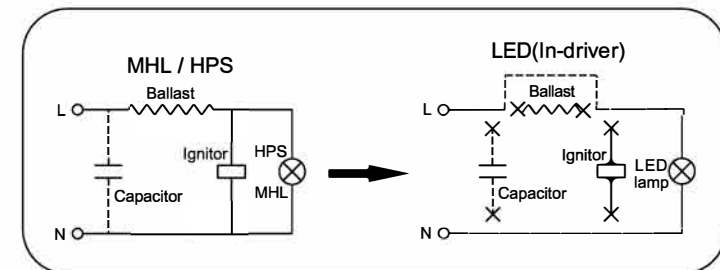
Figure(1)



Figure(2)



Figure(3)



Figure(4)