

## MaxLite® LED Corn Retrofit Lamp



### General Safety Information

#### READ AND FOLLOW ALL SAFETY INSTRUCTIONS

- BEFORE BEGINNING INSTALLATION, SERVICING, OR PERFORMING ROUTINE MAINTENANCE, PLEASE READ THE COMPLETE INSTRUCTIONS LIST BELOW. KEEP THIS DOCUMENT FOR FUTURE REFERENCE.
- THIS LAMP IS NOT RATED FOR USE WITH HID BALLAST OR EXTERNAL LED DRIVER.
- PROTECT THE LAMP FROM DUST AND DIRT. CLEAN WITH A SOFT DAMP CLOTH ONLY, DO NOT USE CHEMICAL CLEANERS.
- ENSURE THAT THE OUTDOOR FIXTURE IS PROPERLY SEALED PER MANUFACTURERS' RECOMMENDATIONS TO REDUCE DUST AND INSECTS FROM GAINING ENTRY.
- THIS RETROFIT LAMP IS NOT SERVICEABLE. DO NOT TAKE APART THE RETROFIT LAMP.



Picture is for illustration purposes only. Your model may vary.

#### **DANGER: RISK OF ELECTRICAL SHOCK DISCONNECT POWER BEFORE INSTALLATION OR SERVICING**

#### **WARNING:**

- RISK OF FIRE OR ELECTRIC SHOCK. THIS INSTALLATION REQUIRES KNOWLEDGE OF LUMINAIRES ELECTRICAL SYSTEMS. IF NOT QUALIFIED, DO NOT ATTEMPT INSTALLATION. PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE OR YOUR LOCAL ELECTRICAL CODE. IF YOU ARE NOT FAMILIAR WITH THESE CODES AND REQUIREMENTS, CONTACT A QUALIFIED ELECTRICIAN.

DO NOT MAKE OR ALTER ANY OPEN HOLES IN AN ENCLOSURE OF WIRING OR ELECTRICAL COMPONENTS DURING INSTALLATION.

#### **WARNING:**

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

#### **WARNING:**

- RISK OF FIRE OR ELECTRIC SHOCK. LUMINAIRE WIRING AND ELECTRICAL PARTS MAY BE DAMAGED WHEN INSTALLING OF RETROFIT KIT HARDWARE. CHECK FOR ENCLOSED WIRING AND COMPONENTS.

#### **WARNING:**

- RISK OF FIRE OR ELECTRIC SHOCK. CHECK THE EXISTING WIRING FOR DAMAGE BEFORE INSTALLING. DO NOT INSTALL IF EXISTING WIRES ARE DAMAGED.

"THIS LUMINAIRE HAS BEEN MODIFIED AND CAN NO LONGER OPERATE THE ORIGINALLY INTENDED LAMP," SHALL BE MARKED ON THE LUMINAIRE WHERE READILY VISIBLE BY THE USER DURING NORMAL MAINTENANCE INCLUDING LAMPING.

THIS DEVICE IS NOT INTENDED FOR USE WITH DIMMERS OR REMOTE CONTROLS.

SUITABLE FOR USE IN DRY OR DAMP LOCATIONS ONLY. DO NOT USE WHERE DIRECTLY EXPOSED TO LIQUID, VAPOR, RAIN.

THIS DEVICE IS SUITABLE FOR ENCLOSED FIXTURES, HOWEVER ENSURE THAT THERE IS ADEQUATE SPACE AROUND THE DEVICE FOR HEAT DISSIPATION.

54W, 120W: (410mm)D x (390mm)H

THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS.

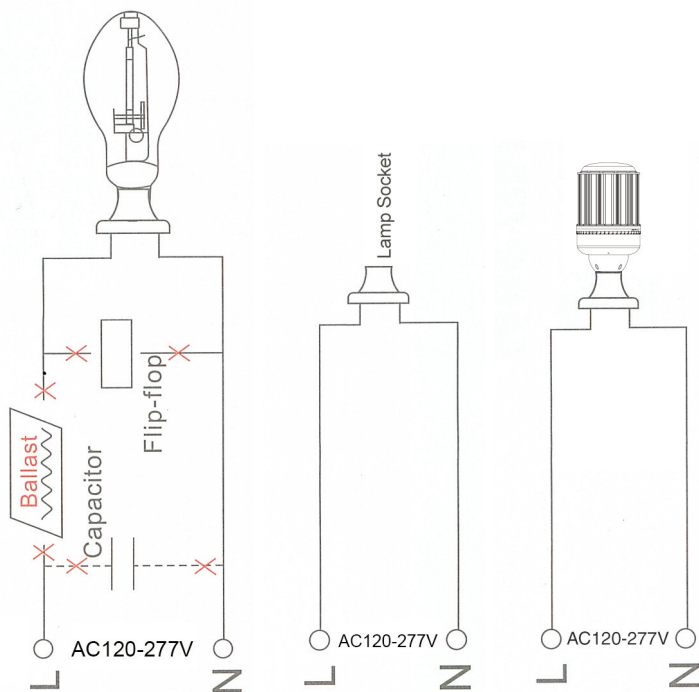
ADDED WEIGHT OF THE DEVICE MAY CAUSE INSTABILITY OF A FREE-STANDING PORTABLE LUMINAIRE.

# MaxLite® LED Corn Retrofit Lamp



## Installation & Operation

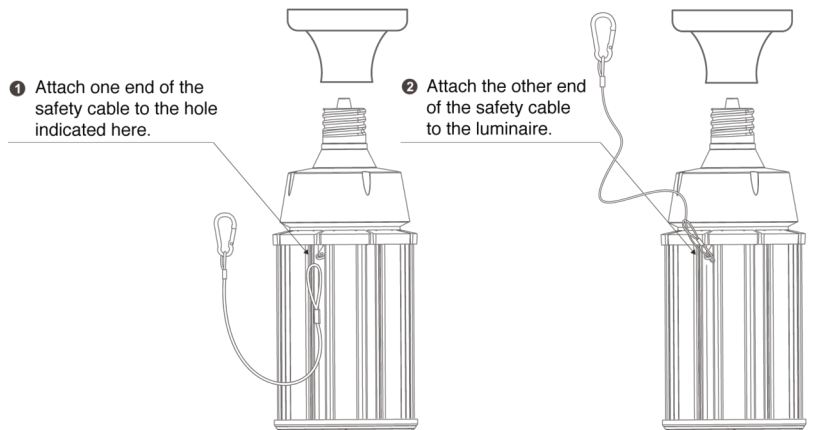
1. Disconnect electrical power to the fixture. Make sure the circuit breaker that supplies power to the fixture is turned off.
2. Remove existing HID lamp from the fixture.
3. Remove old ballast or disconnect from existing lamp socket (**See Fig. 1**).  
Dispose of removed HID lamp & ballast in accordance with government regulations in your area.
4. Reconnect line voltage to the existing lamp socket (**See Fig. 2**).
5. Install new LED replacement lamp (**See Fig. 3**). Do not over-torque or over tighten the lamp.  
**Note:** Vertical mounting only.
6. For models with safety cable, attach safety cable to luminaire. (See **Fig. 4**).
7. Apply re-lamping label on a visible location inside the fixture.
8. Turn power on.



**Fig. 1**

**Fig. 2**

**Fig. 3**



**Fig. 4**

For full warranty and Additional Terms and Conditions please see:  
<http://www.maxlite.com/resources/warranties>