

## LED Corn Bulb



## LED Corn Bulb Features

### Products features

- TrueCurve™ PCB produces 360 degrees of light
- Waterproof Rating: IP64
- Lens Cover: Clear or Frosted
- Direct line voltage, **No more ballast!**
- Multi voltage input 100~277Vac/200-480Vac
- Advanced Heat Management
- Direct replacement for HPS/MH/HID/CFL
- Fits OEM standard or Mogul base fixtures.(E26/E39)

### Applications:

Popular uses are: Hi/Low Bay fixtures, Acorn lamps, Parking Garages street light and just about anywhere a 50w-400w HID fixture is.



### Product Information:

The LED CORN BULB is made of high grade aluminum heat management, high brightness SMD LEDs. We use Japanese Rubycon capacitors in order to get 50,000 plus hours of use. RoHs Compliant. We use environmentally friendly materials, lead-free solder and no mercury .



## Installation Instruction for LED Corn Bulb( Internal Driver)

### Attention:

In order for the warranty to be valid, please read this manual and follow the instructions thoroughly.

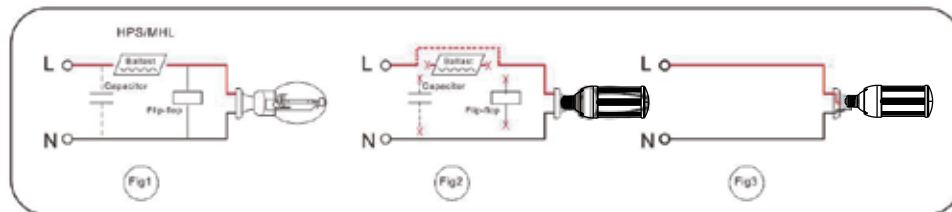
### 3 easy steps

**Turn off the power to the fixture!**

### Installation Instructions:

1. Remove old ballast or disconnect from existing lamp holder. Please dispose of ballast in accordance with local environmental laws.
2. After bypassing the ballast. Attach AC line voltage directly to the fixtures lamp socket. (see drawing below) please make it is grounded.
3. Install new LED CORN BULB. Turn on power.

### Schematic Diagram For Internal Driver lamp Installation



### Warnings:

- Turn off the power before installation
- Do not touch the lamp body when on
- When on do not look directly into the light for prolonged periods of time.

### Warranty is void if:

- If Tamper seal is broken and electronic housing is opened.
- The Acorn LED is connected to a dimming device or switch. This model is not dimmable!
- Stop using the led corn bulb if there is any unusual and call your representative immediately.
- If you are not the original owner. Proof of purchase required for any RMA.