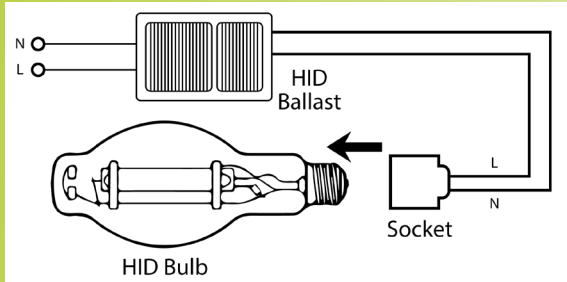


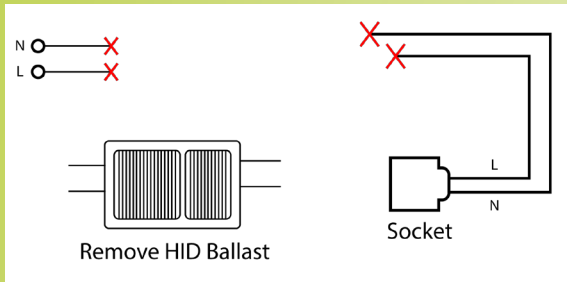
# Installation

## Wiring Diagram

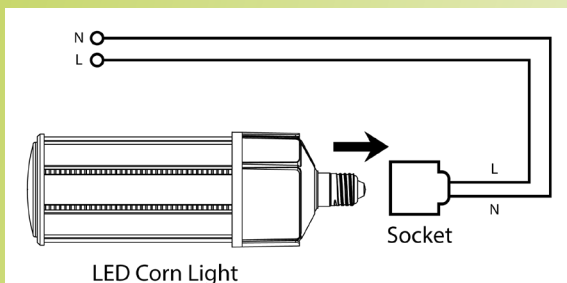
**1** Turn OFF Power, uninstall HID Bulb



**2** Remove existing ballast



**3** Connect directly to socket and install LED Lamp



# Applications

## For LED Corncob Lights:

- High bays
- Low bays
- Flood Light
- Wall Pack
- Vapor Tight
- Garage Lighting
- Parking Lot
- Factories
- Canopy Lighting

Specifications are subject to change with or without notice.

# LED Omnidirectional Lamps



120 Watt

60 Watt

30 Watt



# Omnidirectional LED Features

- Direct replacement for existing HID lamps
- 120-277V operation. Requires ballast removal
- Approved for use in enclosed fixtures
- IP64 rated for wet location and high dust environments
- UL Listed
- Low energy consumption.
- Low thermal output
- 50,000 hour rated life
- Ideal for factories, parking lots, flood lights and wall packs
- No Mercury
- No Glass

Savings chart based on 4000 hours a year operation at \$0.12 per kilowatt hour

Existing Lamp	Omnidirectional Replacement	Annual Savings*	Savings Over Life (50,000 hrs)
70 W HID	30 Watt LED	\$36.00	\$450.00
100 W HID	30 Watt LED	\$53.76	\$672.00
175 W HID	60 Watt LED	\$72.00	\$900.00
250 W HID	60 Watt LED	\$112.80	\$1,410.00
250 W HID	120 Watt LED	\$84.00	\$1,050.00
400 W HID	120 Watt LED	\$160.80	\$2,010.00

## Specifications

Model Name	AL-CCA-30W	AL-CCA-60W	AL-CCA-120W
Mi Item #	07158560	07158558	06993433
Power Consumption	30 watts	60 watts	120 watts
Luminous Efficacy	110 lm/W	106 lm/W	130 lm/W
Luminous Flux	3,300 lm	6,400 lm	15,600 lm
Base Configuration	Mogul Base	Mogul Base	Mogul Base
Color Temperature	6000K		
Color Rendering	> 70 CRI		
Life Time Rating	50,000 Hours		
Input Voltage	120 - 277V   480V with step-down Transformer		
Frequency	50 / 60Hz		
Operating Temp.	-4°F to 113°F		
Base	E40 Mogul Base		
Size (L x OD)	9" x ø3.5"	11.25" x ø3.5"	12.25" x ø5"
Weight	20.9oz. (593g)	25.8oz. (731g)	3 lb. (1.4Kg)
Replaces	70W - 100W HID	175W - 250W HID	250W - 400W HID