

# AL-CCV SERIES

## Wet Location LED Corncob Lights

### DESCRIPTION

Ideal for replacing existing High Intensity Discharge (HID) lamps: Metal Halide, High Pressure Sodium, and Mercury Vapor lamps.

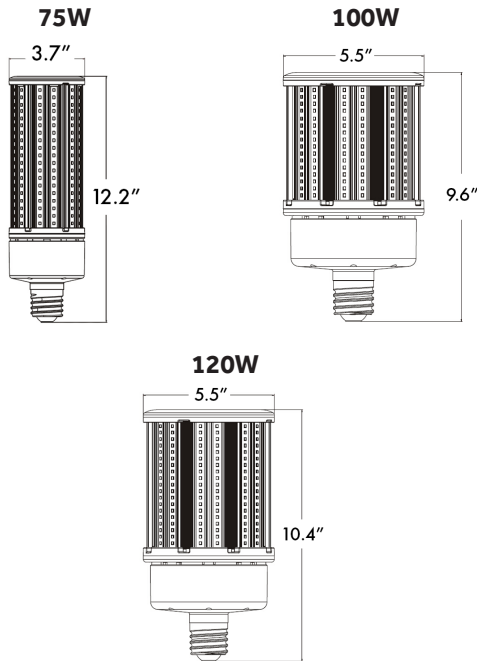
### FEATURES

- Isolated driver and hollow aluminum heat sink for improved airflow
- Approved for totally enclosed fixtures
- IP64 rated, dust tight and wet locations
- Very low energy consumption, low thermal output
- Ballast-free operation only
- Easy installation, 120-277V | Not suitable for dimmers
- Simple installation, screw into existing HID sockets
- UV (Ultra-Violet) and IR (Infra-Red) free
- 100% Mercury free



## SPECIFICATIONS

### DIMENSIONAL DRAWING



Model Name	AL-CCV-75W	AL-CCV-100W	AL-CCV-120W
<b>Power Consumption</b>	75 watt	100 watt	120 watt
<b>Input Voltage</b>	120 - 277V, 480V**	120 - 277V, 480V**	120 - 277V, 480V**
<b>Lumen Output</b>	9,750 Lm	13,000 Lm	15,600 Lm
<b>Efficacy</b>	130 Lm/W	130 Lm/W	130 Lm/W
<b>Color Rendering</b>	>80 CRI	>80 CRI	>80 CRI
<b>Color Temperature</b>	4000K   5000K	4000K   5000K	4000K   5000K
<b>Replaces</b>	250-400W HID	400W HID	400W HID
<b>Life Time Rating</b>	50,000 hrs	50,000 hrs	50,000 hrs
<b>Size (ØD x H)</b>	3.7" x 12"	5.5" x 9.6"	5.5" x 10.4"
<b>Weight</b>	2 lbs	2.3 lbs	2.9 lbs
<b>Ambient Temperature</b>	-40° F to 140° F	-40° F to 140° F	-40° F to 140° F
<b>Base Configuration</b>	Medium or Mogul Base*	Mogul Base	Mogul Base

\*DLC Qualified only applies to mogul base option

\*\*480V utilizing step down transformer

### ORDERING GUIDE

**Series**  
AL-CCV

**Wattage**  
75: 75 watt  
100: 100 watt  
120: 120 watt

**CRI**  
8: >80

**CCT**  
40: 4000K  
50: 5000K

**Base**  
MED: Medium  
MOG: Mogul