

# DIRECTLED – LED Corn Light with Intelligent Sensors - CL-8909 Series

## FEATURES & SPECIFICATION SHEET

### Application

The LED Corn Light with Intelligent Sensors, Series CL-8909 (also available without Intelligent Sensors CL-8902) is designed to replace High Pressure Sodium (HPS), Metal Halide (MHL), High Intensity Discharge (HID) and Compact Fluorescent (CFL) lamps. Suitable for use in Post Top, High Bay, Area Lighting, Parking Lots, Street Lighting and much more.

### Features

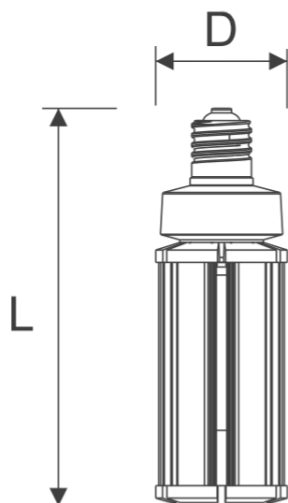
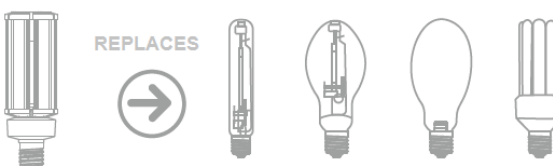
- 3-in-1 Dimming
- 150 Lumens/Watt
- Microwave Sensor
- Photocell Sensor
- PIR Sensor
- Wi-Fi Sensor
- Bluetooth Mesh Sensor

### LED PCB & Driver

A long lifecycle rating of 50,000 hours

### Warranty

Lamp is guaranteed for 5 years against manufacturing defects.



#### Ordering Information

CL-8909	- 63	- 5K	- E39
Model	Watts	Color	Base

MODEL	WATTS	*COLOR TEMP	BASE	VOLTS U = 120-277V	LUMENS	REPLACES (HPS MHL HID)	DIMENSIONS E26/E39 (L x D)
CL-8909	36w	5000k	E26 / E39	U	5400lm	170w	7.95"/8.62" x 3.35"
CL-8909	45w	5000k	E26 / E39	U	6750lm	200w	9.13"/9.80" x 3.35"
CL-8909	54w	5000k	E26 / E39	U	8100lm	250w	9.13"/9.80" x 3.35"
CL-8909	63w	5000k	E26 / E39	U	9450lm	320w	9.72"/10.39" x 3.35"
CL-8909	80w	5000k	E39	U	12000lm	250w	9.72" x 5.12"
CL-8909	100w	5000k	E39	U	15000lm	400w	10.31" x 5.12"
CL-8909	120w	5000k	E39	U	18000lm	500w	11.14 x 5.12"

(\*Available Color Temp Range 3000k – 6500k (Warm – Cool) on request.)

[EcoLightingUSA.com](http://EcoLightingUSA.com)

Toll Free: (888) 326-9094 | Email: [info@ecolightingusa.com](mailto:info@ecolightingusa.com) | 217 Huyler Street, South Hackensack, NJ 07606