

# CL-FLTW SERIES Industrial Lighting

LED 180 DEGREE FLAT HID RETROFIT LAMP  
CL-FLTW-75-110W-50K-E39

**WESTGATE**  
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

Customer Name: \_\_\_\_\_

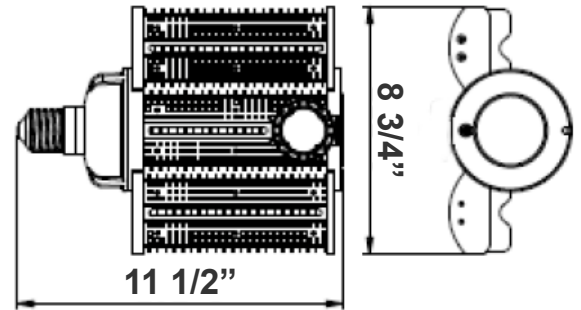
Project Name: \_\_\_\_\_

Note: \_\_\_\_\_

Type: \_\_\_\_\_



**MP**



8 3/4" (H) x 11 1/2" (W)

This LED 180 Degree FlatHID Retrofit Lamp Replacement Lamps for Outdoor Pole/ Arm-mounted Area and Roadway Luminaires(UL Type B).

## Features

- E39 Mogul Base
- 5-Year Warranty
- 50,000 Hours Rated Life
- Housing: PC + Aluminum
- Multi Power (Selectable Switches On The Lamp)

## Technical Specifications

### Electrical:

- Voltage: 120-277V AC 50/60Hz
- Wattage: 75W/ 97W/ 110W
- AC Direct / Bypass Existing Ballast
- Power Factor: >0.9
- THD: ≤20%
- Efficacy: 150LPW

### Mechanical:

- Housing: PC + Aluminum, Pure aluminum heatsink, NO Fan
- E39 Mogul Base
- Adjustable lenses (0° - 75°)
- Meet 6KV Surge Immunity Level
- Suitable for use in enclosed luminaires, min.
- lamp compartment dimensions: 17.32" X 10.23 X 10.23"
- Direct Replacement for Metal Halide, Easy Installation
- Operating Temp: -40°F to 122°F
- IP 64 Suitable for Damp Location

### Lighting:

- Multi Power (Selectable Switches On the Bottom of The Lamp)
- LED SMD type:SMD 2835
- Total Lumens: 16500LM Max.
- Color Temperatures: 5000K
- Color Rendering Index: CRI ≥ 80
- Beam Angle: 120°

### Applications:

- Replacement Lamps for Outdoor Pole/ Arm-mounted Area and Roadway Luminaires(UL Type B).

### Other Models:

- 75W | 11250LM | CL-FLTW-54-75W-50K-E39

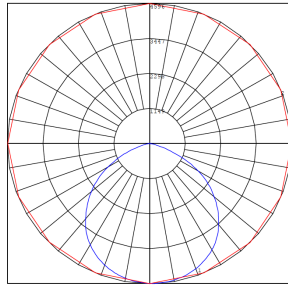
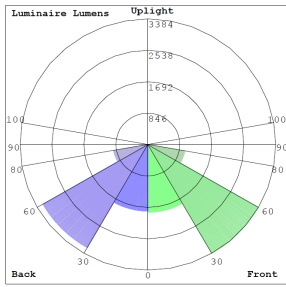


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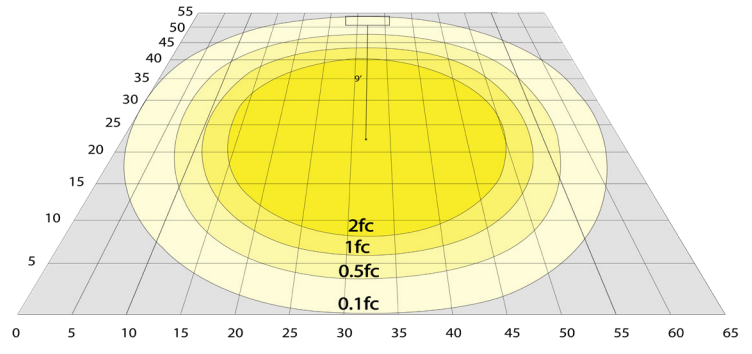


WG-Z6-Z9-ZZ

**Photometrics:** CL-FLTW-75-110W-50K-E39



BUD Rating: B3-U0-G1



110W, 5000K Area 55'x 65' Mounting Height: 9'

**Other Views:**



Side View



Close View



Back View

**Performance Table:** CL-FLTW-75-110W-50K-E39

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
CL-FLTW-75-110W-50K-E39	75W 97W 110W	120~277V	11250 14550 16500	5000K	B3-U0-G1	150

**Sample Ordering**

Model	Style	Wattage	Wattage	Color Temp.	Base
CL	FLTW	75	110W	50K	E39

**Example:**

1. CL-FLTW-75-110W-50K-E39 (FOR CL FLTW 75-110W FIXTURE 120-277V)

