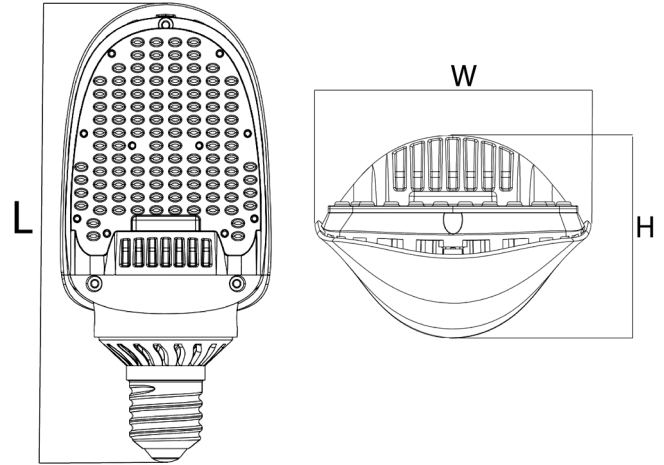


**DIMENSIONS:**

11.7"(L) x 5.5"(W) x 3.4"(H)



**CL-FLT-115W-50K-E39**

**LED FLAT HID RETROFIT LAMP**

Ideal for retrofitting existing HID high bay, shoebox, flood light or wall pack fixture. Can be used in enclosed luminaires.

**ELECTRICAL SPECIFICATIONS:**

- Voltage: 100~277VAC, 50/60 Hz
- Wattage: 115W
- Power factor: 0.9
- Efficacy: 118LM/W

**HOUSING SPECIFICATIONS:**

- Housing: Magnesium alloy, AL, PC
- Housing Color: Back
- Easy installation and internal driver
- Single SUNON fan
- Lamp Base: E39
- Operating temperature: -4°F to 113°F
- IP Rating: IP51, suitable for damp location

**CERTIFICATIONS:** UL, DLC



MODEL	WATTS	VOLTAGE	LUMENS	COLOR TEMP
CL-FLT-115W-50K-E39	115W	100~277VAC	13570LM	5000K

**LIGHTING SPECIFICATIONS:**

- LED: Lumileds Luxeon 3030 2D (1.5W)
- LED QTY: 196
- Total lumens: 13570LM
- Color temperature: 5000K
- Color rendering index: >70
- Beam Angle: 90° X 150°

**WARRANTY:** 5 years



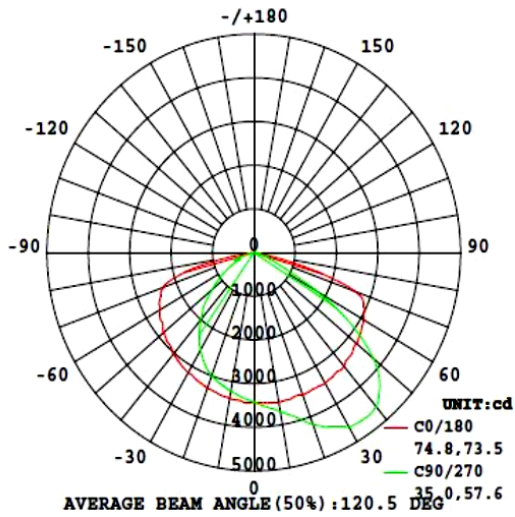
**CL-FLT-115W-50K-E39**

**LED FLAT HID RETROFIT LAMP**

**PHOTOMETRICS :**

MODEL	WATTS	VOLTAGE	LUMENS	COLOR TEMP
CL-FLT-115W-50K-E39	115W	100~277VAC	13570LM	5000K

**LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**



Flux out: 6576 lm

1m	1952, 3545lx	204.89cm
2m	488.0, 886.2lx	409.78cm
3m	216.9, 393.9lx	614.67cm
4m	122.0, 221.6lx	819.56cm
5m	78.08, 141.8lx	1024.46cm
6m	54.22, 98.47lx	1229.35cm
7m	39.84, 72.35lx	1434.24cm
8m	30.50, 55.39lx	1639.13cm
9m	24.10, 43.77lx	1844.02cm
10m	19.52, 35.45lx	2048.91cm

Height      Avg, Emax      Angle: 91.38deg      Diameter  
 Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

