





#### **FEATURES**

- Well suited light distribution for parking lot and roadway lighting
- Advanced heat sink design makes fixture light in weight and better at heat dissipation
- Suitable for Wet Locations
- Type III Light Distribution
- IP68 Rated: Protects against dust and water
- UL File Number E484679



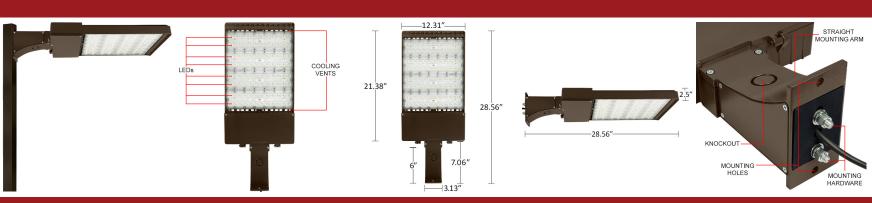




87% ENERGY EFFICIENCY & LONG LIFE 60% MORE ENERGY EFFICIENT THAN STANDARD HID LAMPS TYPICAL PAYBACK OF 1 - 3 YEARS

SKU# Kelvin Wattage Voltage CRI DLC? Mounting Life Hours Lumens Warranty 36000 300 5 years **LEDF-10126** 4000 120-277 70 **STRAIGHT** 50000

## **ADDITIONAL PHOTOS**







#### **FEATURES**

- Longer life span than Metal Halide
- Minimizes Maintenance Checks
- Type III Light Distribution

## **TYPICAL APPLICATIONS**

- Security Lighting
- Pedestrian Lighting

### **WARRANTY**

WARRANTY 5 Years

## **SPECIFICATIONS**

#### **PERFORMANCE**

36000 Lumen Output (IES) 300W Power Consumption 120 Im/W Efficacy (IES) 4000K Color Temperature >50000 hrs Lumen Maintenance 120-277 Input Voltage 0.9 Power Factor

#### **ENVIROMENTAL**

IP68 Rating -40°F ~113°F Operating Temperature

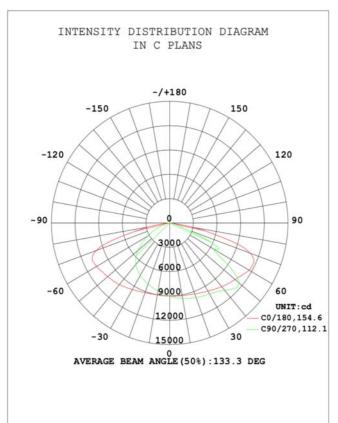
#### **PHYSICAL**

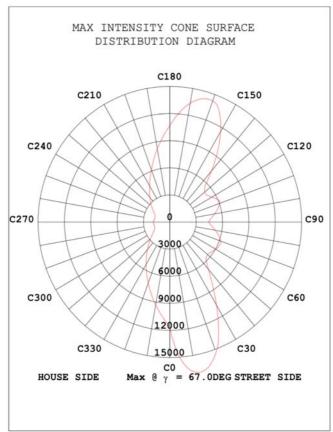
Dimensions (21.38 in. x 12.31 in. x 2.5 in.) Straight Arm Mounting Option Housing Die-Casting Aluminum

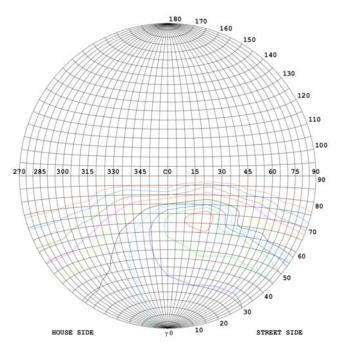




# **PHOTOMETRICS**







#### Classification:

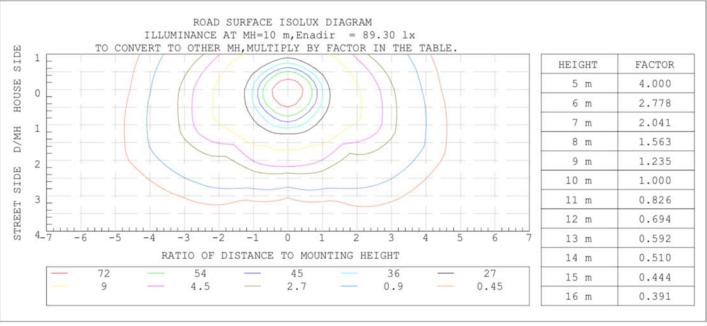
IES:Type III - Short CIE:Average - Intermediate IES:Semi cut-off CIE:Non-cut-off Max.At80:127.3cd/klm Max.At90:0.5603cd/klm Max.80-90:127.3cd/klm

ISOCANDELA DIAGRAM	
UNIT	cd
Imax=100%	14430
90%	12987
80%	11544
70%	10101
60%	8658
50%	7215
40%	5772
30%	4329
20%	2886
10%	1443
5%	721



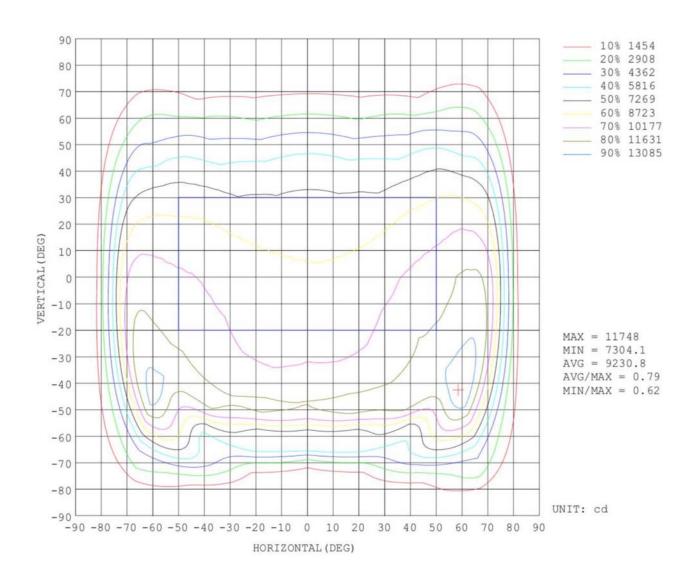






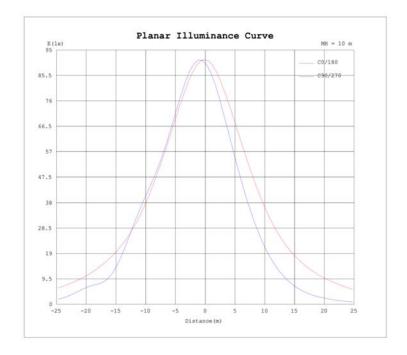


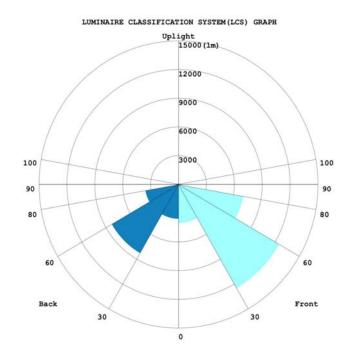


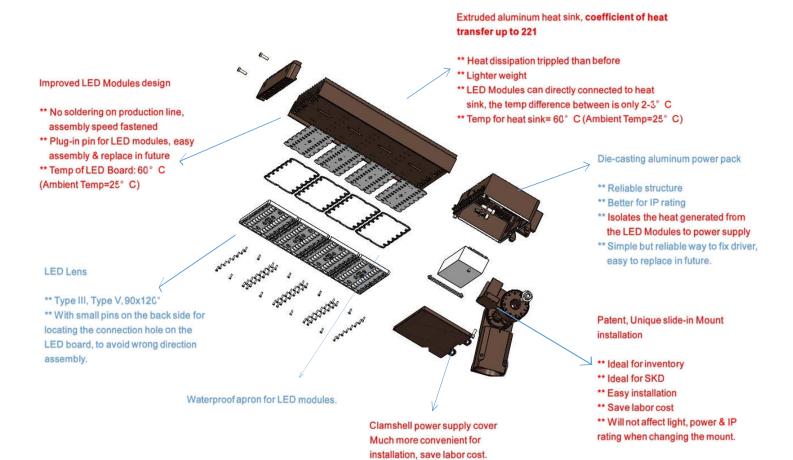
















# **STRAIGHT ARM**









# **Square Pole**



- Slide-in straight mount option for square pole installation or directly for wall installation
- ♦ Min Pole Size: 3"x3"
- ◆ Max Load Weight: 110lbs
- ◆ Reserved for photosensor option

