

# LED AREA LIGHTS



## 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 Location
- Beautiful appearance, using Samsung LED chips and high quality driver
- IP65 Rated
- ETL Listed



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

SKU #	Kelvin	Lumens	Wattage	Voltage	DLC?	Mounting	Life Hours	Warranty
PLT-10826-S	5000	12500	100	120-277	NO	STRAIGHT	50000	5 years

## 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

Samsung LED Chip  
12500 Lumen Output (IES)  
100W Power Consumption  
125 lm/W Efficacy (IES)  
5000K Color Temperature  
>50000 hrs Lumen Maintenance  
120-277 Input Voltage  
100W Power Factor

### ENVIRONMENTAL

IP65 Rating - Wet Location  
-40~+45°C Operating Temperature  
-40~+80°C Storing Temperature  
10%-95% Humidity

### PHYSICAL

Dimensions (18.87 in. x 12.99 in. x 2.36 in.)  
Weight 19 lbs.  
Straight Arm Mounting Options  
Housing: Die-Casting Aluminum

Mounting Arm for Square Pole

