



FEATURES

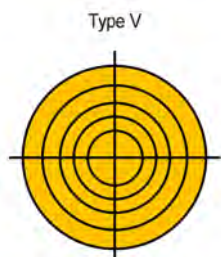
- Mounting Height: 20 meters/65 feet
- System Light Efficacy 81 LPW
- Easy Installation & Maintenance
- IP65
- Five Years Warranty
- ETL, DLC(5000K Only)
- Optional Shade Included for Field Installation



50% ENERGY EFFICIENCY & LONG LIFE
60% MORE ENERGY EFFICIENT THAN STANDARD HID LAMPS
TYPICAL PAYBACK OF 1 - 3 YEARS

SKU #	Kelvin	Lumens	CRI	Wattage	Voltage	DLC?	Mounting	Life Hours	Warranty
PLT-10307	5000	10000	80	100	100-277	YES	CHAIN	100,000	5 years

ADDITIONAL PHOTOS



FEATURES

- Easy Installation & Maintenance
- System Light Efficacy 81 LPW
- Linear Design

TYPICAL APPLICATIONS

- Warehouse, Retail, Gymnasiums
- Convention Centers, Sport Arenas

WARRANTY

WARRANTY **5 Years**

SPECIFICATIONS

PERFORMANCE

Osram LED Chip
10000 Lumen Output (IES)
100W Power Consumption
>100 lm/W Efficacy (IES)
5000K Color Temperature
≥80 CRI
L70>70,000 hours Lumen Maintenance
100-277 VAC Input Voltage
0.95 minimum Power Factor

ENVIRONMENTAL

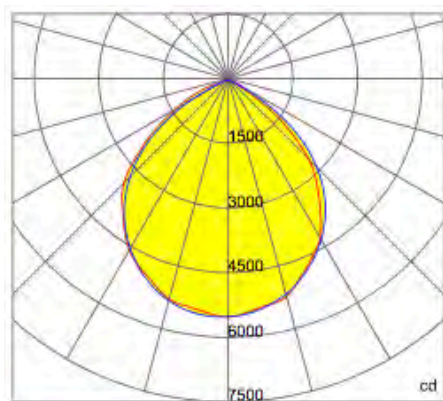
IP65 IP Rating
-30 to 45°C Operating Temperature
-40 to 80°C Storing Temperature
Humidity

PHYSICAL

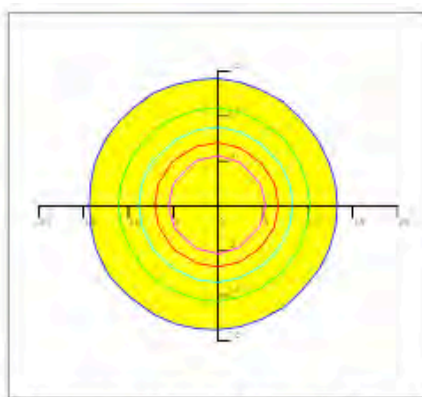
Dimensions (650 x 159 x 160mm)
Weight 4.65kg
Chain & Surface Mounting Options
Fixture Material Aluminum Alloy



PHOTOMETRICS



— 0.0~180.0
— 90.0~270.0



Mounting Height 12m, 0 Tilt,
50LUX-5LUX

Illumination-90 Degree Beaming Angle		
Height	Beam Diameter	LUX
5m	φ 14m	132LUX
6m	φ 16m	99LUX
7m	φ 19m	76LUX
8m	φ 23m	58LUX
9m	φ 24m	46LUX