



FEATURES

- Mounting Height: 20 meters/65 feet
- System Light Efficacy 81 LPW
- Easy Installation & Maintenance
- IP65
- Five Years Warranty
- ETL
- 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-10316	5000	10000	80	100	120-277	NO	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

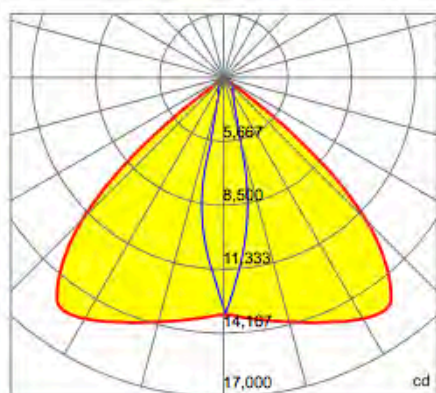
IP65 IP Rating
-30 to 45°C Operating Temperature
-40 to 80°C Storing Temperature
Humidity

PHYSICAL

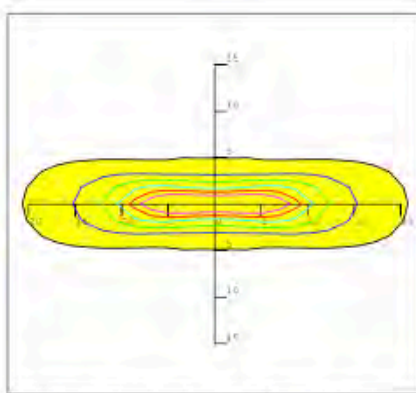
Dimensions (650 x 159 x 160mm)
Weight 4.75kg
Chain & Surface Mounting Options
Fixture Material Aluminum Alloy



PHOTOMETRICS



— 0.0~180.0
— 90.0~270.0



Mounting Height 10m, 0 Tilt,
50LUX-5LUX

Illumination-30/100 Degree Beaming Angle		
Height	Rectangular Light Spot	LUX
6m	3×11m	231LUX
7m	3×13m	170LUX
8m	4×15m	131LUX
9m	4×17m	104LUX
10m	4×19m	84LUX