

LED WALL RACKS

PLT
&



FEATURES

- System Light Efficacy 90 LPW
- Easy Installation & Maintenance
- IP65
- Five Years Warranty
- Optional Shade Included for Field Installation
- ETL Part Number: PLTE111X



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 |
|-------|--------|--------|-----|---------|---------|------|----------|------------|----------|
|-------|--------|--------|-----|---------|---------|------|----------|------------|----------|

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|-----------|------|------|----|----|---------|----|------|-------|---------|
| PLT-10831 | 5000 | 3600 | 80 | 40 | 120-277 | No | WALL | 54000 | 5 years |
|-----------|------|------|----|----|---------|----|------|-------|---------|

ADDITIONAL PHOTOS



FEATURES

- Easy Installation & Maintenance
- System Light Efficacy 90 LPW
- Optional Shade Included for Field Installation

TYPICAL APPLICATIONS

- Security Lighting
- Pedestrian Lighting

WARRANTY

WARRANTY **5 Years**

SPECIFICATIONS

PERFORMANCE

3600 Lumen Output (IES)
 40W Power Consumption
 90lm/W Efficacy (IES)
 5000K Color Temperature
 ≥80 CRI
 L70>54,000 hours Lumen Maintenance
 100-277 Input Voltage
 0.95 Power Factor

ENVIRONMENTAL

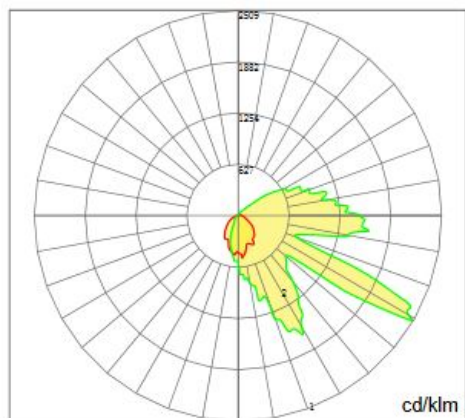
IP65 Rating
 -30 to 45°C Operating Temperature

PHYSICAL

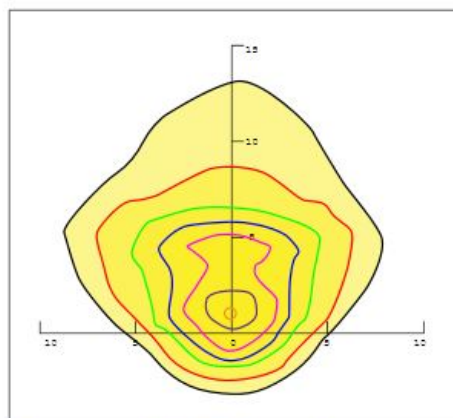
Dimensions (14in x 8.5in x 7.1in)
 Weight 10.4lb
 Wall Mounting Options
 Fixture Material Aluminum Alloy



PHOTOMETRICS



0.0~180.0



Mounting Hight 4m, 0 Tilt,
 50LUX-5LUX

Illumination

| Height | Light Spot | LUX |
|--------|------------|---------|
| 2m | 0.5×3.2m | 142LUX |
| 4m | 0.9×6.4m | 35.5LUX |
| 6m | 1.4×9.6m | 15.8LUX |
| 8m | 1.8×12.8m | 8.9LUX |
| 10m | 2.3×16.1m | 5.7LUX |