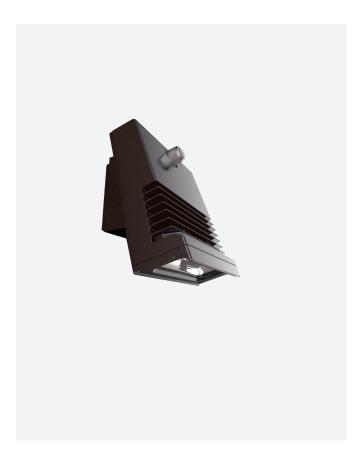
LEOPARD LED MINI WALL PACK









Trunnion















The Leopard series is designed to replace 70-150W MH luminaires while saving up to 88% in energy costs. The Leopard series can be customized for virtually any flood light or a wall pack in your lighting application. This series is ideal for outdoor applications such as building perimeters, loading areas, sign and building flood lighting, or above a door as a security light.

TECHNICAL DATA

| Wattage | 20W, 25W | |
|---------------------|-------------------------------|--|
| CRI | | |
| Standard | 70 | |
| Optional | 80 | |
| CCT | 3000K, 4000K, 5000K | |
| Input Voltage | 120 - 277V, 50/60Hz | |
| Operating Temp. | -40°F to 104°F(-40°C to 40°C) | |
| Certifications | cETLus | |
| | RoHS compliant | |
| | DLC qualified (Excluding 25W) | |
| | Suitable for wet locations | |
| Power Factor | >0.9 at full load | |
| Harmonic Distortion | <20% at full load | |
| Projected Lifetime | L70 - 115,000 Hours | |
| IP Rating | IP65 | |
| | | |

FEATURES

- High Efficacy & Modern Design: Delivers up to 146 LPW with a modern appearance and exquisite structure.
- **Durable Optical Performance:** Features a tempered glass lens for reliable long-term illumination.
- Flexible Installation: Angle adjustable by the junction box for easy aiming and adaptability.

LEOPARD LED MINI WALL PACK

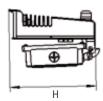


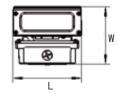
SPECIFICATION

Length: 7.2"

Width: 5.6"

Height: 4.8"





ORDERING INFORMATION

EXAMPLE: MFW25501-PC-WL

| MFW Series | Wattage | ССТ | Voltage | Controls | Installation |
|---------------|------------------------|---|---------------|-------------------------------|---|
| MFW | 20 20W 25 25W | 30 3000K 40 4000K 50 5000K | 1 120-277V | BLANK On/Off PC Photo Control | WL Wall Mount (with Junction Box) |

NOTE:

1. Bronze finish is standard. Custom color is available for a premium setup fee. Consult Customer Service for additional information.

PERFORMANCE DATA

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

| Nominal Wattage | Measured Wattage | Lumen Output | AC Input 120V | ССТ | CRI | Beam Angle | LPW |
|-----------------|------------------|--------------|---------------|------|-----|------------|-----|
| 20W | 20W | 2920lm | 0.17A | 5000 | >70 | 75°*110° | 146 |
| 25W | 24W | 3410lm | 0.20A | 5000 | >70 | 75°*110° | 142 |



Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperature from -40°F to 104°F (-40°C to 40°C).

| Ambient | | |
|---------|------------|------------|
| Celsius | Fahrenheit | Multiplier |
| 0 | 32 | 1.02 |
| 10 | 50 | 1.01 |
| 20 | 68 | 1.00 |
| 25 | 77 | 1.00 |
| 30 | 86 | 1.00 |
| 40 | 104 | 0.99 |

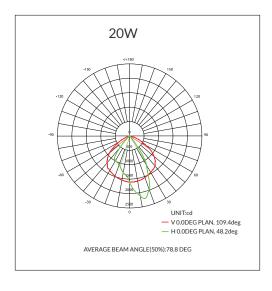
Projected LED Lumen Maintenance

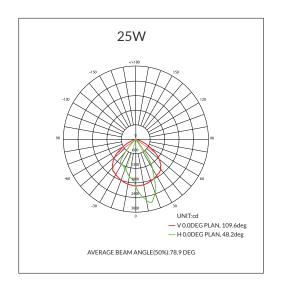
Data references the extrapolated performance projections for the LED Mini Flood Light in a 77°F ambient, (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

| Operating Hours | 0 | 14,000 | 21,000 | 34,000 | 115,000 |
|--------------------------|-----|------------|------------|------------|------------|
| Lumen Maintenance Factor | 1.0 | 0.98 (L98) | 0.96 (L96) | 0.92 (L92) | 0.70 (L70) |

PHOTOMETRY

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory. IESNA LM-79-08 specifies the entire luminaire as the source resulting in a fixture efficiency of 100%. Results may vary per actual order.







BUG RATING TABLE

Performed to IESNA LM-79-08 standards by a NVLAP accredited laboratory.

| Model | BUG Rating |
|----------|------------|
| MFW20401 | B2-U2-G0 |
| MFW25401 | B2-U2-G0 |

WARRANTY

5 years limited warranty.

Specifications subject to change without notice.