

LED Emergency Wall Pack Fixture



Application: The ideal commercial or industrial solution for entrance lighting, courtyard lighting, outdoor landscape lighting, wall lighting, and various other applications.

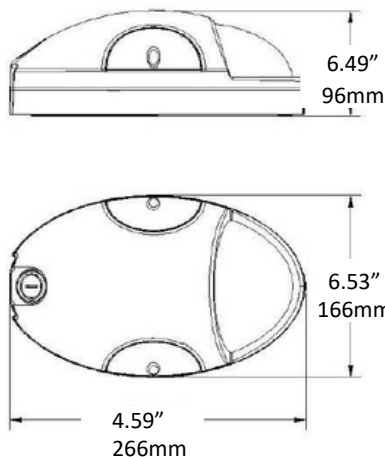
Certification



Feature

- 24-hour backup battery recharge time and over 90-min. emergency operation during a power outage
- Lens: Non-yellowing and durable polycarbonate, IK08 Vandal Resistant Rating & UV Resistant
- Corrosion resistant die cast aluminum housing
- Type IV light distribution pattern and 100° Beam angle
- UL and IP65 rated for dust, moisture, and water resistance

Dimension



Specifications

| Model | ESS -MWP-15W-EM-35/40/50(PC) |
|-------------------------|--|
| Wattage | 15W (70-Watt metal halide equivalent) |
| Dimming | 0-10V |
| Lumen Output | 1800 lm (620lm at EM Mode) |
| Input Voltage | AC100-277V 50/60Hz |
| CCT | 3500K-4000K-5000K Selectable |
| CRI | Ra>80 |
| Working Temperature | ~32°F ~+113°F / ~0°C ~+45°C |
| Environment Location | Wet Locations (IP65) |
| Driver Surge protection | L/N-PE: 2.5kV, L-N: 2.5kV |
| Life Span | Lumen Maintenance over 70% @ 50,000+ Hours |
| Lamp Shell | Dark Bronze |
| Accessories Option | PC: Integrated dusk-to-dawn photocell |
| DLC ID | DLC Premium (S-JYCLH4) |
| PCS/BOX | 10 |
| Master Box Dimension | 532*360*295mm / 20.9"x14.17"x11.6" |
| Master Box Weight | 14.6KG / 32.18 LB |

Photometric

Luminaire Property

Luminaire Manufacturer:
Luminaire Category:
Lamp Catalog:
Number of Lamps:
Luminous Length (mm):
Luminous Height (mm):
Current: 0.113 A
Power Factor: 0.987

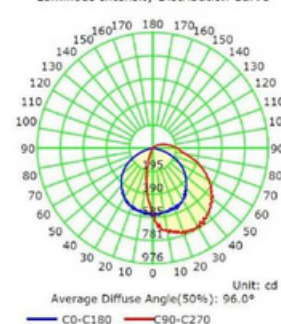
Luminaire Description:
Lamp Description:
Lumens per Lamp:
Luminous Width (mm):
Voltage: 120.0 V
Power: 13.35 W

Photometric Results

IES Classification: Type IV
Total Rated Lamp Lumens: 1740.0 lm
Efficiency: 100%
Upward Ratio: 8%
C0r0 Intensity: 557.43 cd
Pos of Max. Intensity: H90 V31

Longitudinal Classification: Very Short
Measurement Flux: 1740 lm
Downward Ratio: 92%
Luminaire Efficacy Rating (LER): 130.39
Max. Intensity: 781.05 cd

Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure

