LUMINATION®

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.
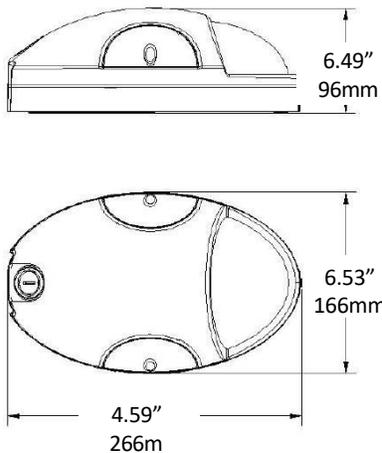
Certification

- 5 Years Warranty
- UL CERTIFIED SAFETY US·CA E500270
- Ra>80
- Watt Selectable
- Dimmable
- DLC LISTED PREMIUM
- CCT Tunable 3000K/4000K/5000K

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

6.49" / 96mm

6.53" / 166mm

4.59" / 266mm

Specifications

Model	MWP-11IN-15W-PC-EM-CCT
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):
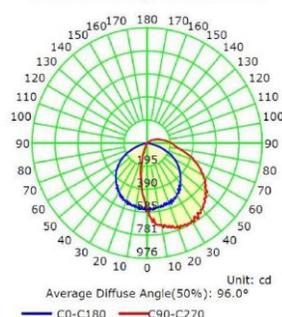Luminous Height (mm):
Current: 0.113 A
Power Factor: 0.987

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

Average Diffuse Angle(50%): 96.0°
Unit: cd
— C0-C180
— C90-C270

The Average Illuminance Effective Figure

Flux Out: 1078.57lm

1.0m	153.23/ 557.43lx	2.99m / 7.04sq.m
2.0m	38.31/ 139.36lx	5.99m / 28.16sq.m
3.0m	17.03/ 61.94lx	8.98m / 63.35sq.m
4.0m	9.58/ 34.84lx	11.97m / 112.62sq.m
5.0m	6.13/ 22.30lx	14.97m / 175.98sq.m
6.0m	4.26/ 15.48lx	17.96m / 253.40sq.m
7.0m	3.13/ 11.38lx	20.96m / 344.91sq.m
8.0m	2.39/ 8.71lx	23.95m / 450.50sq.m
9.0m	1.89/ 6.88lx	26.94m / 570.16sq.m
10.0m	1.53/ 5.57lx	29.94m / 703.90sq.m

| Height | Avg./Nadir: E | Beam Angle:112.5° | Diameter / Area |