



# LED Compact Outdoor Wall-Pack Floodlight

Only 25 Watts, Replaces HID Lamps up to 100W – Suitable for Wet Locations – Extended Lens – 120° Beam



## FEATURES

- 5 Year LEDtronics Warranty
- Energy Savings of up to 70%
- Wide Voltage Range: 100~277VAC
- IP65 Rated: Suitable for Wet/Outdoor Locations
- Even Lighting: High Intensity, Reduced Light Pollution
- Lumen Maintenance over 70% @ 50,000+ Hours
- Solid-State: High Shock & High Vibration Resistant
- Rugged Aluminum Alloy Housing
- External LED Driver, Funnel Heatsink, Fresnel Lens
- ETL/cETL Listed / RoHS Compliant – No Toxic Metals
- Highest-Grade White LEDs: LM79 Report Available



## APPLICATIONS

- Ideal for Mounting Heights below 15 Feet
- Exterior Wall & Area Lighting
- Perimeter Security Lighting
- Recreational & Parking Areas
- Walkways, Stairwells, Corridors, Alcoves, Underpasses & Corners
- Building Entrance Lighting
- Loading Platforms/Warehouses
- Signage Illumination
- Ideal for Use with Alternate or Renewable Energy Resources – Solar & Wind Power

## AVAILABLE OPTIONS

- Other Wattages & Voltages
- Other White Color Temperatures
- Motion/Photo Sensors
- Dimming

**Over 35 Years of LEDtronics  
Design, Engineering & Manufacturing Experience**

## WWL12-25W-XPW-101

<b>Input Power</b>	25 Watts
<b>Input Voltage</b>	100~277VAC (Tested @ 120VAC)
<b>Input Current</b>	0.21A
<b>Total Lumens</b>	2680 lm
<b>Efficacy</b>	110 lm/W
<b>Max. Candela</b>	872 cd
<b>Power Factor</b>	0.98
<b>Viewing Angle</b>	120°x100°
<b>Emitted Color</b>	Pure White
<b>Color Temperature</b>	5000K~5600K
<b>CRI</b>	>70
<b>Oper. Temperature</b>	-40°C ~+50°C / -40°F ~+122°F
<b>Protection Rating</b>	IP65
<b>Housing</b>	Aluminum Alloy / Arch. Bronze
<b>Lens</b>	Polycarbonate / Fresnel / Frosted White
<b>Dimensions</b>	W7.71 x H5.83 x D6.53 inch W196 X H148.3 X D166 mm
<b>Net Weight</b>	3.15 lbs / 1.43 kg

5000K Pure White

Extended Lens



Suggested Replacement:  
100W MH/HPS



# LEDTRONICS®

America's Premium Brand LED Company™



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Printed material may be outdated.

# LED Compact Outdoor Wall-Pack Floodlight / 25 Watts

**PHOTOMETRIC REPORT:**

**WWL12-25W-XPW-101**

**Filename: WWL12-25W-XPW-101**

Manufacturer: LEDTRONICS

Luminaire: FROSTED LENS, 24.3W, 120VAC

Lamp Output: 1 lamp(s), rated Lumens/lamp: 2679.7

Max Candela: 872.0 at Horizontal: 0°, Vertical: 30°

Luminous Opening: Point

Test: 3-22-16

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff

Nema Type: 7 X 7

**Lumens Per Zone**

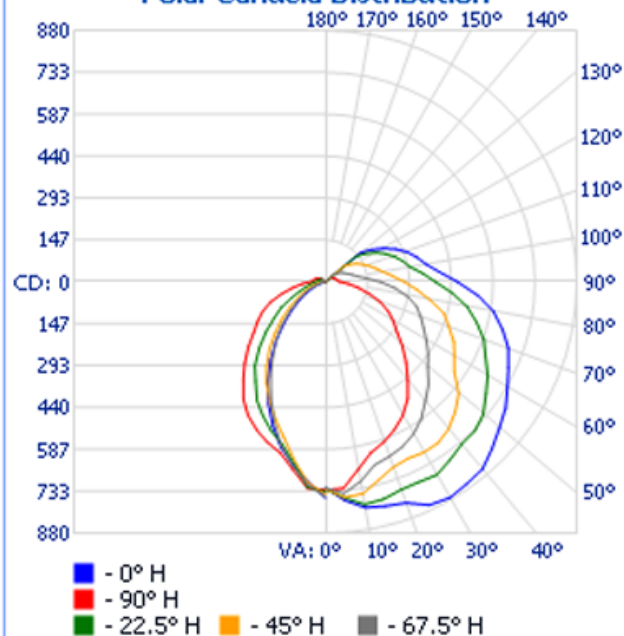
Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	68.4	2.6%	90-100	141.3	5.3%
10-20	185.1	6.9%	100-110	107.9	4%
20-30	274.5	10.2%	110-120	82.5	3.1%
30-40	331.5	12.4%	120-130	56.2	2.1%
40-50	347.1	13.0%	130-140	10.6	0.4%
50-60	328.1	12.2%	140-150	0	0%
60-70	296.8	11.1%	150-160	0	0%
70-80	253.7	9.5%	160-170	0	0%
80-90	196.0	7.3%	170-180	0	0%

**Illuminance at a Distance**

	Center Beam FC	Beam Width
3.3ft	64.89 fc	11.5ft 7.8ft
6.7ft	16.22 fc	23.0ft 15.7ft
10.0ft	7.21 fc	34.5ft 23.5ft
13.3ft	4.06 fc	46.0ft 31.4ft
16.7ft	2.60 fc	57.5ft 39.2ft
20.0ft	1.80 fc	69.1ft 47.1ft

■ Vert. Spread: 119.8°    ■ Horiz. Spread: 99.3°

**Polar Candela Distribution**



**Isofootcandle Plot**

