

# WP 120 Watt LED Wall Pack



The WP 120 Watt is a rugged, durable LED wall pack, which is perfect for outdoor perimeter and area lighting. With a die cast aluminum housing and a vandal resistant, borosilicate glass lens, the WP 120 Watt will stand up to many years of punishing environmental conditions. High-efficacy, long-life LEDs provide both energy and maintenance cost savings compared to traditional, HID wall packs.

## WARRANTY/LISTING

- cULus listed for wet locations (-30°C to 40°C / -22°F to 104°F).
- IP65 rated.
- Tested and approved to UL1598, UL8750 and IEC60598 safety standards.
- 5-year warranty on all electronics and housing.

## WP 120 WATT ORDERING INFORMATION

Model	Color Temperature
WP120	4K = 4000k 5K = 5000k

**Order Example:**  
WP120-4K

## SPECIFICATIONS

Model	Color Temp	CRI <sup>1</sup>	Luminaire Lumens	Watts	Lumens Per Watt	Input Voltage <sup>2</sup>	Input Current (A)	Power Factor	THD <sup>3</sup>
WP120	4000k	> 80	12146	120	101	120-277	120V 240V 277V	> 90%	< 20%
	5000k	> 80	12146	120	101	120-277	1.00 0.50 0.43	> 90%	< 20%
							1.00 0.50 0.43		

<sup>1</sup> Color rendering index.

<sup>2</sup> All 50-60Hz.

<sup>3</sup> Total harmonic distortion.

## FEATURES

- Available in 4000k (neutral white) and 5000k (cool white) color temperatures.\*
- Long-life LEDs provide 56,000 hours of operation with at least 70% of initial lumen output (L70).\*\*
- WP 120W models deliver 12,146 lumens and 101 lumens per watt (LPW) at both 4000k and 5000k.\*
- Uniform illumination with no visible LED pixilation.
- Universal 120-277 AC voltage (50-60Hz) is standard.
- Power factor > 0.90.
- Total harmonic distortion < 20%.
- Color rendering index > 80.
- Die cast aluminum housing with durable, dark bronze, powder coat paint.
- Tempered, borosilicate glass lens with seamless, silicone gasket to prevent leaks.
- Removable, threaded plugs for side attachment of ½" rigid electrical conduit, or for button photo-cells.
- Easy installation in new construction or retrofit.

\* Contact factory for other color temperatures and lumen packages.

\*\* L70 hours are IES TM-21-11 calculated hours.

## DIMENSIONS

