

Large Wall Pack - LED

Features

- Construction
 - o One-piece die-cast aluminum housing and hinged, removable die-cast aluminum door
 - o One-piece silicone gasket seals the optical chamber
 - o Housing has a textured bronze finish
 - o Borosilicate molded glass lens
 - o 1/2" conduit access, sides, top, or rear knockouts
- Photocell adaptable and UL listed for wet locations
- LED driver and electrical components are mounted to the diecast housing for optimal heat sinking and operating efficiency
- UL recognized integral LED electronic driver is Class 2 rated for 120–277V, 50/60Hz
- LEDs provide 80+ CRI in warm, neutral, and cool white colors
- 0-10V standard dimming capability
- The LED system delivers, on average, 70% of lumen maintenance (L70) at 100,000 hours
- Suitable for ambient temperature up to 55°C (131°F) for LWP-XX-55, LWP-XX-75 configurations and up to 45°C (113°F) for LWP-XX-90 configuration
- 5 Year warranty

Orde	ring Infor	mation Sample Model: LW	/P-5055-LED-MV
Series	Color	Configuration	Factory Installed Options (y)
LWP-	50	55-LED-MV	
	30: 3000K	55-LED-MV 6,600 Lumens, 53W	(blank): No FIO
LWP-	40: 4000K	75-LED-MV 9,400 Lumens, 80W	-M: Microwave Mo-
	50: 5000K	90-LED-MV 12,000 Lumens, 95W	tion Sensor

Note: Order with (-M) for title 24 compliance in CA

		Cross Reference	Chart	
Compa	rable to HID	LED Replacen	nent	Energy Savings
Source	Input Watts ¹	Model #	Input Watts	Percentage
400W	464	LWP-5090-LED-MV	95	80%
250W	295	LWP-5075-LED-MV	80	73%
150W	185	LWP-5055-LED-MV	53	71%

¹120V on Quad Tap Ballast

	Accessories (sold separately)
Catalog #	Description
LCPCMV	LED compatible external stem & swivel mount elec- tronic photocontrol ²

²Please use LED compatible electronic components to maintain warranty.



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Project:	
Catalog#:	
Approved by:	
Date:	



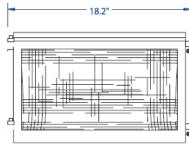
Classic look - modern performance



Applications

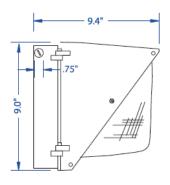
Ideal for parking facilities, entry ways, perimeter/pathway lighting for underpasses.

Dimensions





Proudly Assembled IN THE USA*



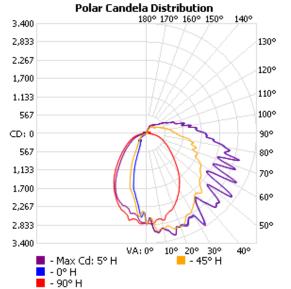


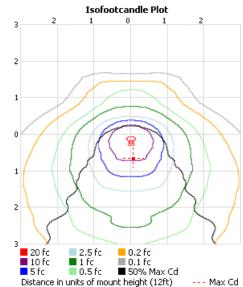


*Foreign and domestic components.



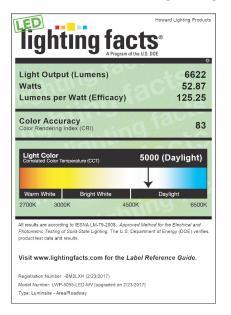
Photometric Details (Data shown for LWP-3075 model at a 12ft. mounting height)





Illuminance at a Distance Center Beam fc Beam Width 698.6 fc 5.3 ft 3.7 ft 2.0R 174.6 fc 10.6 ft 7.5 ft 4.0ft 77.6 fc 15.9 ft 11.2 ft 6.0A 43.7 fc 21.2 ft 14.9 ft 8.0A 27.9 fc 26.5 ft 18.6 ft 10.0R 19.4 fc 31.8 ft 22.4 ft 12.0R Vert. Spread: 105.8° Horiz. Spread: 86.0°

Performance - Lighting Facts



Light Output (Lumens) Watts Lumens per Watt (Efficacy)	9456 79.2 119.39
Color Accuracy Color Rendering Index (CRI)	83
Light Color Correlated Color Temperature (CCT)	5000 (Daylight)
Warm White Bright White 2700K 3000K 4500K	Daylight 6500
All results are according to IESNA LM-79-2008: Approve Photometric Testing of Solid-State Lighting. The U.S. Dep product test data and results.	

Light Output (Lumens)	12008
Watts	94.98
Lumens per Watt (Efficacy)	126.44
Color Accuracy Color Rendering Index (CRI)	84
- Antherite AN & N & Detailed	
Light Color 5	133 (Daylight)
Correlated Color Temperature (CCT)	Ļ
Light Color Contractive (CCT) 5	133 (Daylight) Daylight
Correlated Color Temperature (CCT)	Daylight 6500k

Specifications subject to change without notice.

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