

GlobalLux
LIGHTING



LED Wall Pack
LWP Series



High Performance Design Can Customize To Your Environment

Housing

Die-cast aluminum housing withstands outdoor environments

Mounting

Luminaire designed for standard J-Box. Features multiple conduit entries.

Knockouts

Three 1/2" knockouts for conduit feed or sensors

Silicone gasket

Silicone gasketing provides protection against moisture.

Photocell

Adjustable dusk-to-dusk photocell automatically turns light on at dusk and off at dawn for convenience and energy savings

Lens

Clear polycarbonate lens is thermal/shock resistant.

Ordering Information

Dimensions

Specification Features

Construction

Rugged die cast aluminum housing withstands outdoor environments. Outer surface treated with durable power coating to provide resistant to corrosion, rust, weathering, and or degradation. Performance engineered internal heat dissipation fins provide superior thermal management for lens life and reliability.

Qualifications

All luminaires are built to UL 1598 and 2108 standards, and bear appropriate ETL labels. Wet location labeling is standard. Emergency equipped fixtures labeled UL924. Adheres to LM70, LM80, and TM21 industry standards. DesignLights Consortium® (DLC) DLC qualified product. Not all product variations listed are DLC qualified. Please visit the DLC Qualified Products List at www.designlights.org/QPL to confirm which models are qualified.

Electrical

Equipped standard with 120-277V fixed output driver. Long-Life LED's 60,000 hours at L80 with projected life over 100,000 hours for reduced life cycle maintenance costs.

Installation

Luminaire mounting designed for standard J-Box. Features multiple conduit entries.

Warranty

5-year Limited Warranty. See warranty documentation for more information.

Options

Optional On/Off or Bi-Level Motion Sensor, high voltage transformers and emergency battery backups.

LWP2 Series

35W (5,200 Lumens)
50W (7,800 Lumens)
75W (10,400 Lumens)
120W (13,000 Lumens)

Rated Life 60,000 hours
Limited Warranty 5 years
Efficacy 114 lm/W
Continuous N/A

Quick Ship / DLC Listed

LWP2-35-MV-730/40/50
LWP2-50-MV-730/40/50
LWP2-75-MV-730/40/50
LWP2-120-MV-730/40/50



Ordering Information

Example: LWP2-50-MV-730/40/50

LWP	50	MV	8	50	
Series LWP2 LED Wall Pack	Rated Wattage 35- 35W (5,200 Lumens) ² 50- 50W (7,800 Lumens) ² 75- 75W (10,400 Lumens) ² 120- 120W (13,000 Lumens) ²	Driver Type MV- 120-277V HV- 347-480V ¹	CRI 7 70+ CRI ²	Color Temp 30/40/50- 3000/4000/5000K	
			Emergency Backup EML8 800lm EML16 1600lm	Controls OSBL-WP- Fixture Mounted Bi-Level Occupancy Sensor	Accessories P - Photocell

Specifications and Dimensions subject to change without notice.

¹ Made to order items. Minimum 90 day lead time. Minimum 500 order quantity.

² DLC Listed

Adders Options & Accessories



High Voltage Transformers

High voltage transformers allow the fixture to receive a higher power input of 347V-480V.



Emergency Battery

The emergency battery back-up provides 90 minutes of power to your fixture in the event of an emergency.



Fixture Mounted Bi-Level Occupancy Sensor

The OSBL-WP provides multi-level control based on motion and/ or daylight contribution. It controls 0-10V LED drivers or dimming ballasts, as well as non-dimming ballast and is rated wet and cold locations. All control parameters are adjustable.

Emergency Battery Back-up

EML8	800 Lumen Emergency Battery
EML16	1600 Lumen Emergency Battery

Voltage

MV	120-277V
HV	347-480V

Accessories

P	Photocell
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Controls

OSBL-WP	Fixture Mounted Bi-Level Occupancy Sensor
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