

High Performance Design Can Customize To Your Environment

Knockouts

Three 1/2" knockouts for conduit feed or sensors

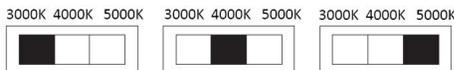
Mounting

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

CCT Adjustable

CCT Switch Technology can accommodate multi color temperatures, from warmest to coolest tones of white. CCT can be adjusted to either 3000, 4000, or 5000K

COLOR TEMPERATURE ADJUSTMENT SETTING



Photocell

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

Housing

Rugged die-cast aluminum housing withstands outdoor environments.

Lens

Clear tempered glass lens is thermal/shock resistant

Wattage Adjustable

Wattage adjustable switch for an optional 40/60/80W

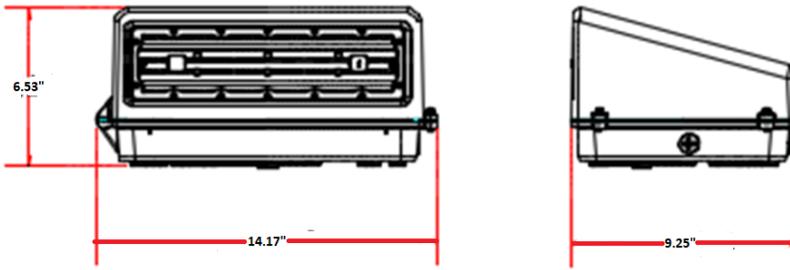


LCWP Wattage Comparison

	GlobalLux LIGHTING	Conventional HID
Parking lots, stadiums, warehouse facilities	50W 5,500 Lumens	175W
Parking lots, garages, office buildings	40W 3,700 Lumens	150W

Ordering Information

Dimensions



LCWP Series

- 40W (5,000 Lumens)
- 60W (7,500 Lumens)
- 80W (10,000 Lumens)



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 UL 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 a photocell and fixed output driver. Optional 0-10V continuous dimming driver that works with any standard 0-10V control/dimmer. Long-Life LED's 60,000 hours at L80 with projected life over 100,000 hours for reduced life cycle maintenance costs. Adjustable CCT at 3000K, 4000K, 5000K.

Installation

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

Warranty

5-year limited warranty. See complete warranty for terms and exclusions. (Labor not included).

Options

Optional On/Off or Bi-level Motion sensor, high voltage transformers, emergency battery backups.

Rated Life 60,000 hours
Limited Warranty 5 years
Efficacy ~ 140 lm/W

Quick Ship
LCWP-AW-MVD-MCT-P

Ordering Information

Example: LCWP-AW-MVD-MCT-P

LCWP	AW	MVD	MCT	P	
Series	Rated Wattage	Driver Type	Color Temp	Accessories	
LCWP LED Cutoff Wall Pack	AW- 40W, 60W, 80W Wattage adjustable (5000, 7500, 10000 Lumens) ²	MVD- 120-277V, 0-10V Dimming ² HVD- 347-480V, 0-10V Dimming	MCT- 3000K/4000K/5000K CCT Adjustable; 80+ CRI	P- Photocell	
			Emergency Backup N/A	Controls OSBL-WP- Fixture Mounted Bi-Level Occupancy Sensor	

Specifications and Dimensions subject to change without notice.

Adders Options & Accessories



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

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



High Voltage Transformers

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

Emergency Battery Back-up

EML8 800 Lumen Emergency Battery
EML16 1600 Lumen Emergency Battery

Motions Sensors

OSBL-WP Fixture Mounted Bi-Level Occupancy Sensor

Voltage

MV	120-277V
MVD	120-277V, 0-10V Dimming
HVD	347-480V, 0-10V Dimming
HV	347-480V