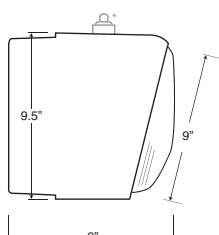
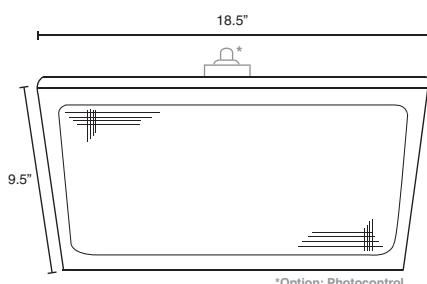
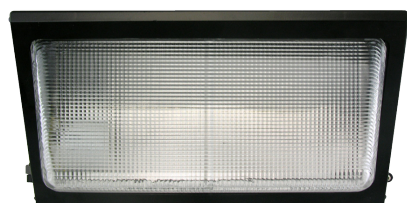


LED WALLMAX LARGE WALL PACK

MLLWP40LED50, MLLWP60LED50



PRODUCT DESCRIPTION:

MaxLite's standard WallMax™ LED Wall Packs with new optics increase light output and efficacy to reduce shadows and create safe, brightly-lit outdoor environments in parking garages and entrances, public areas, schools, hospitals, hotels and outdoor walkways nationwide. These 40- and 60-watt LED fixtures are energy-efficient replacements for 175- and 250-watt metal halide fixtures respectively. The fixtures are rebatable, save energy, lower maintenance costs, and prevent light pollution.

FEATURES:

- Replaces up to 250 Watt Metal Halide
- Universal 120-277V
- Maintenance free for up to 13 Years
- Heavy-duty cast aluminum housing is polyester powder coated to be rust and corrosion proof
- High-quality shatter-resistant glass
- Sealed fixture is dirt and bug free
- Multiple knockouts for mounting convenience
- Dusk to Dawn sensor compatible
- LM-79/80 data available
- 5 Year Limited Warranty

CONTROLS:


- **120VAC/208-277VAC Photocontrol:** Voltage-specific photocontrols power the fixture when light levels reach 20 lux or below, and turn it off at 30 lux or higher. Operating temperature of 30°F-120°F. Photocell mounted externally.
- **Motion/Daylight Sensor:** 0-10V microwave-based motion sensor with integral photocontrol, allowing for three output states: 100%; 10/20/30/50% output; or 0% output. Detection area, hold time, daylight threshold, and dimming level all have DIP switches. Operating temperature of -31°F-158°F. At its maximum mounting height of 32 feet, the sensor can detect motion up to 30 feet away. Sensor mounted internally, behind glass.

MODEL SELECTION (Full list of order codes on pg. 3)

Typical order example: MLLWP60LED50PC27EM

MLLWP		LED50				
FAMILY	WATTAGE (NOMINAL)	TECH.	COLOR	CONTROLS	VOLTAGE	EMERGENCY BACKUP
MLLWP= Large Wall Pack	40= 40W replaces up to 175W MH 60= 60W replaces up to 250W MH	LED50= LED	(OMIT)= Bronze (Std) W= White ¹	(OMIT)= None PC12= 120V Photocontrol PC27= 277V Photocontrol MS4= Motion/Daylight Sensor (Hi/Low/Off)	(OMIT)= 120-277V (Std) UH= 347-480V	(OMIT)= None EM= Emergency Battery Backup

ACCESSORIES

ORDER CODE	MODEL NUMBER	DESCRIPTION	ACCESSORIES IMAGE
71330	MLLWPWG	Large Wall Pack Guard (Black)	

NOTES:

- ¹ Consult factory for lead time
- In the event of a power failure, the battery backup units switch to emergency mode (700 lumen/output) and operates the fixture for a minimum of 90 minutes.

SPECIFICATIONS:

		MLLWP40LED50	MLLWP60LED50
ITEM	SPECIFICATION	DETAILS	DETAILS
GENERAL PERFORMANCE	Spacing Criteria	Available upon request	
	Power Consumption	36 Watts	51 Watts
	Lumens Delivered	2880	4030
	Efficacy	81 lumens/watt	79 lumens/watt
	Color Temperature	5000K	
	Color Consistency	Proprietary binning for uniform color	
	Lumen Maintenance (L70)	50,000 hours	
ELECTRICAL	Power Factor	Over 98%	
	Input Voltage	120V-277V 50/60 Hz	
PHYSICAL	Weight	10.5 lbs	
	Housing	Aluminum	
	Lens	High quality shatterproof glass	
	Mounting	Can mount to recessed outlet box or direct to surface	
	Operating Temperature	-30°F to 130°F	
	Humidity	20% - 85% RH, non condensing	
CERTIFICATION	Certification	CETL, FCC, LM79, LM80	
	Material Usage	RoHS compliant; no mercury	
	Environment	Indoor / Outdoor	
	LED Class	L70 rated to 50,000 hours	

Lighting layouts and spacing criteria available upon request

ORDERING*:

ORDER CODE	MODEL NUMBER	OPTIONS	FINISH	VOLTAGE	WATTAGE	CCT		
70723	MLLWP40LED50	None	Bronze	120-277V	40	5000K		
72933	MLLWP40LED50EM	Emergency Battery Backup						
71382	MLLWP40LED50PC12	120V Photocontrol						
73112	MLLWP40LED50PC12EM	120V Photocontrol; Emergency Battery Backup						
71381	MLLWP40LED50PC27	277V Photocontrol						
73113	MLLWP40LED50PC27EM	277V Photocontrol; Emergency Battery Backup						
72907	MLLWP40LED50UH	None						
71128	MLLWP40LED50W	None	White	120-277V	60			
72260	MLLWP40LED50WPC12	120V Photocontrol						
72978	MLLWP40LED50WPC27	277V Photocontrol						
74142	MLLWP40LED50MS4	Motion/Daylight Sensor	Bronze					
70910	MLLWP60LED50	None						
72835	MLLWP60LED50EM	Emergency Battery Backup						
71384	MLLWP60LED50PC12	120V Photocontrol						
71383	MLLWP60LED50PC27	277V Photocontrol		347-480V				
72906	MLLWP60LED50UH	None						
71180	MLLWP60LED50W	None						
73753	MLLWP60LED50WPC12	120V Photocontrol						
73754	MLLWP60LED50WPC27	277V Photocontrol	White	120-277V				
74137	MLLWP60LED50MS4	Motion/Daylight Sensor				Bronze		

*Please contact your MaxLite representative to order products that don't have order codes listed here.

CONSTRUCTION:

Fixture: This rust and corrosion proof fixture is constructed of a heavy-duty cast aluminum one-piece housing, with a polyester powder coat. The fixture is sealed to be dirt and bug proof.

Lens: High quality shatter-resistant glass

LED Module: Aluminum components in the LED module act as heat sinks to reduce heat and add to life. The module uses directional settings to control the fall of light and the light levels. This makes the fixture an efficient replacement for metal halide and high pressure sodium fixtures, while reducing wattage and extending life.

Reflector: Internal polished aluminum reflector maximizes light output.

LED Driver: Self contained driver meets UL 1310 UL 48 Class2

Finish: Dark Bronze or white finish available; polyester powdercoated.

Installation: Can mount to recessed outlet boxes or directly to surfaces

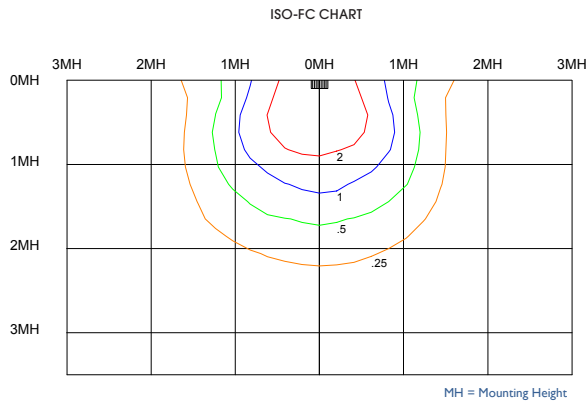
CALIFORNIA TITLE 24 COMPLIANCE:

MLLWP40LED50MS4: Photocontrol or outdoor astronomical time switch required to power off fixture when daylight is available — section 132(c)
At ≤24 ft. mounting height, motion sensor must dim fixture by at least 40-80% — section 132(c)

MLLWP60LED50MS4: Photocontrol or outdoor astronomical time switch required to power off fixture when daylight is available — section 132(c)
At ≤24 ft. mounting height, motion sensor must dim fixture by at least 40-80% — section 132(c)

PHOTOMETRICS:

MLLWP40LED50

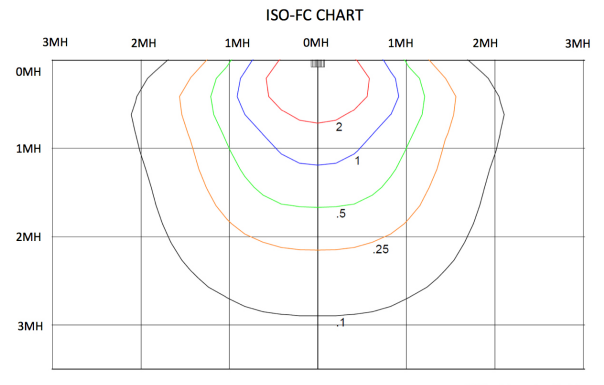


MLLWP40LED50
2880 Lumens
15' Mounting Height

Foot-candle Correction Factors:

New Height:	10'	12'	15'	18'	20'
Multiply by:	2.3	1.6	1.0	.69	.36

MLLWP60LED50



MLLWP60LED50
3827 Lumens
20' Mounting Height

Foot-candle Correction Factors:

New Height:	15'	20'	25'	30'	35'
Multiply by:	1.78	1.0	.64	.44	.33

Lighting layouts and spacing criteria available upon request

LIGHTING FACTS:

MLLWP40LED50



The U.S. Department of Energy's LED Lighting Facts® Program has verified product performance based on industry-standardized testing.



For details, see: Maxlite Inc.

Model # MLLWP40LED50

www.lightingfacts.com/products

MLLWP60LED50



The U.S. Department of Energy's LED Lighting Facts® Program has verified product performance based on industry-standardized testing.



For details, see: Maxlite

Model # MLLWP60LED50

www.lightingfacts.com/products