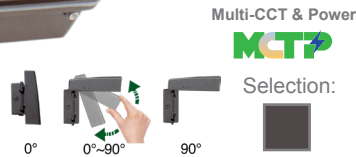


# LWAX SERIES Outdoor Lighting

LWAX-LG-50-120W-MCTP

**WESTGATE**  
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

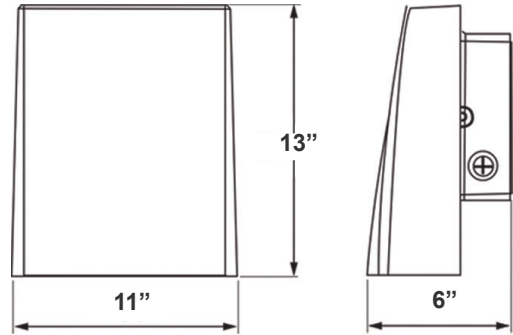


Customer Name: \_\_\_\_\_

Project Name: \_\_\_\_\_

Note: \_\_\_\_\_

Type: \_\_\_\_\_



**11" (W) x 13" (H) x 6" (D)**

Ideal for general site lighting, alleys, loading docks, doorway, pathway, and parking areas. Great for use with motion sensors or another instant on/off controls.

## Features

- High Light Transmittance, Anti-UV and Fire Resistant PC Lens
- LED Type/Brand: SMD 3030/ Philips Lumileds LEDs
- Four 1/2" Knockouts: 1 Top, 1 on Each Side, 1 Back
- Die-Cast Aluminum With Powder Coat Finish (Dark Bronze)
- 7-Year Warranty
- Multi CCT and Power (Switches are inside fixture)

## Technical Specifications

### Electrical:

- Voltage: 120-277VAC 60Hz
- Wattage: 120W
- Power Factor: >0.95
- Efficacy: 130 LPW

### Mechanical:

- Die-Cast Aluminum With Powder Coat Finish
- High Light Transmittance, Anti-UV and Fire Resistant Shatterproof PC Lens
- Light Head Can Be Adjusted From 0° to 90°
- Full Cutoff, Dark Sky Compliant
- Four 1/2" Knockouts: 1 Top, 1 on Each Side, 1 Back
- Operating Temperature: -4°F -104°F
- Wet Location
- 7-Year Warranty
- IP65

### Lighting:

- Dimming: 0~10V Dimmable
- Multi CCT and Power (Switches are inside fixture)
- LED Type/Brand: SMD 3030/ Philips Lumileds LEDs
- The Type II Distribution is Used For Wide Walkways, On Ramps and Entrance Roadways, As Well As Other Long, Narrow Lighting
- Total Lumens: 15000LM Max
- Color Temperatures: 3000K/ 4000K/ 5000K/ 5700K
- Color Rendering Index: CRI ≥ 80
- Beam angle: 80° x 100°
- Rated life: 70,000 Hrs

### Applications:

- General site Lighting
- Alleys
- Loading docks
- Doorways
- Pathways
- Parking areas

### Other Models:

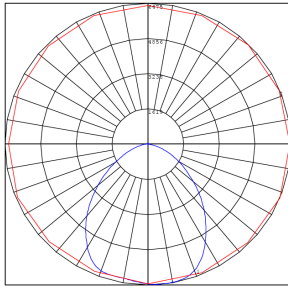
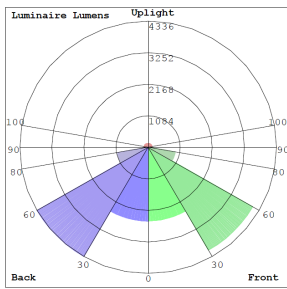
- 50W | 6150LM | LWAX-MD-20-50W-MCTP



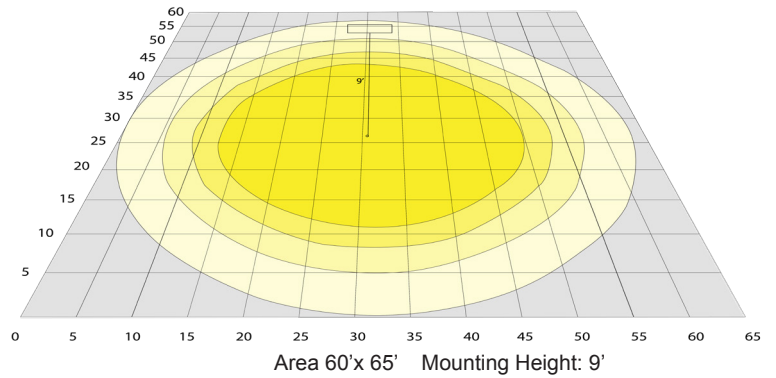
Phone: (877) 805-2252 | Fax: (877) 805-2252  
www.westgatemfg.com | www.westgatecontrols.co



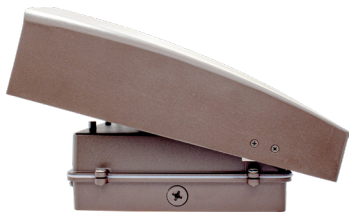
## Photometrics: LWA-LG-50-120W-MCTP



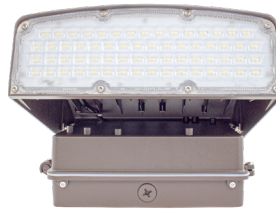
BUD Rating: B4-U3-G3



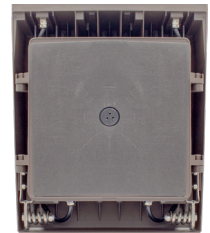
## Other Views:



Side View



Front View



Back View

## Performance Table: LWA-LG-50-120W-MCTP

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LWAX-LG-50-120W-MCTP	50W	120~277V	7000LM	3000K 4000K 5000K 5700K	B4-U3-G3	130
			7200LM			
			7400LM			
			7400LM			
	80W		10200LM			
			10500LM			
			10800LM			
			10800LM			
	100W		12000LM			
			12300LM			
			12650LM			
			12650LM			
	120W		13900LM			
			14200LM			
			15000LM			
			14900LM			



# Sample Ordering

Model	Size	Min.	Max.	Wattage	Color Temp.
LWAX	LG	50	120W	MCTP	

## Accessories:

Blank = No Option For Accessories  
LWA-SH3 = SHROUD

## Factory-Installed Options:

Blank = No Option For Accessories  
OPT-EM-OD2INT = INTERNAL EMERGENCY BACKUP BATTERY  
OPT-SEN-3MRLV-5 = PROGRAMMABLE MICROWAVE BI-LEVEL  
OPT-CLR-85 = COLOR PAINT  
OPT-PC-B = BUTTON  
OPT-TRS-T120 = TAMPER RESISTANT SCREW  
WEC-8RC = OPTIONAL REMOTE

## ACCESSORIES:



LWA-SH3

## FACTORY-INSTALLED OPTIONS:



OPT-EM-OD2INT



OPT-SEN-3MRLV-5



WEC-8RC



OPT-PC-B

## Example:

- LWAX-LG-50--120W-MCTP  
LWA-SH3  
(FOR LWAX 120W MCTP FIXTURE 120-277V)  
(SHROUD)
- LWAX-LG-50--120W-MCTP  
LWA-SH3  
(FOR LWAX 120W MCTP FIXTURE 120-277V)  
(SHROUD)
- LWAX-LG-50--120W-MCTP  
LWA-SH3  
OPT-EM-OD2INT  
(FOR LWAX 120W MCTP FIXTURE 120-277V)  
(SHROUD)  
(INTERNAL EMERGENCY BACKUP BATTERY)

