

LWA SERIES Outdoor Lighting

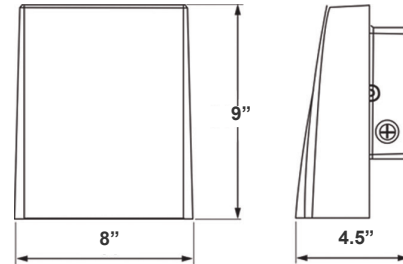
LWA-50WW
LWA-50NW
LWA-50CW



Customer Name: _____

Project Name: _____

Note: _____ Type: _____



8" (W) x 9" (H) x 4.5" (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/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

Technical Specifications

Electrical:

- Voltage: 120-277VAC 60Hz
- Wattage: 50W
- Power Factor: >0.95
- Efficacy: 98 / 104 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:

- LED Type/Brand: SMD 3030/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: 4900LM/ 5200LM
- Color Temperatures: 3000K/ 4000K/ 5000K
- Color Rendering Index: CRI ≥ 80
- Beam angle: 80° x 100°
- Rated life: 70,000 Hrs

Applications:

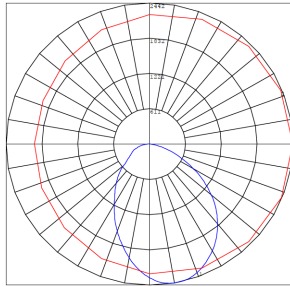
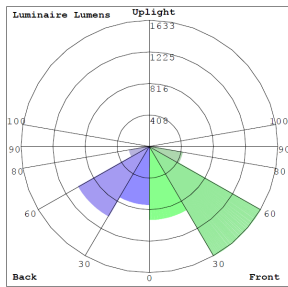
- General site Lighting
- Alleys
- Loading docks
- Doorways
- Pathways
- Parking areas

Other Models:

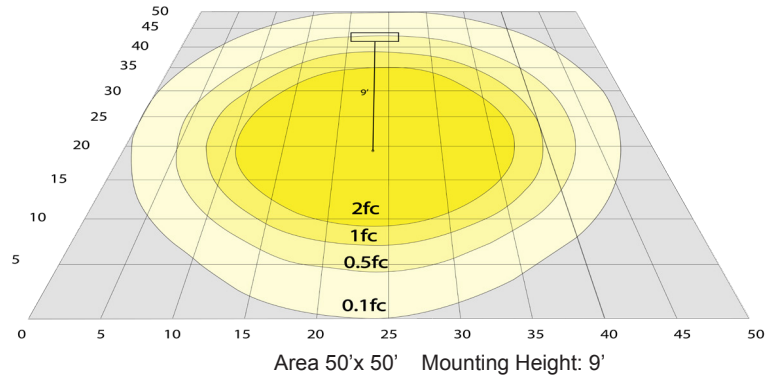
- | | | | | |
|---------------------------|---------------------------|---------------------------|---------------------------|------------------------------|
| • 12W 1100LM LWA-12WW | • 20W 2000LM LWA-20WW | • 30W 3000LM LWA-30WW | • 80W 8800LM LWA-80WW | • 120W 13700LM LWA-120WW |
| • 12W 1200LM LWA-12NW | • 20W 2200LM LWA-20NW | • 30W 3200LM LWA-30NW | • 80W 9000LM LWA-80NW | • 120W 13700LM LWA-120NW |
| • 12W 1200LM LWA-12CW | • 20W 2200LM LWA-20CW | • 30W 3200LM LWA-30CW | • 80W 9000LM LWA-80CW | • 120W 13700LM LWA-120CW |



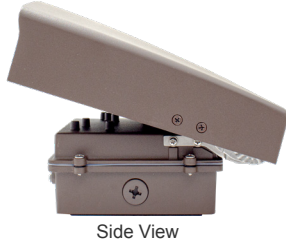
Photometrics: LWA-50W



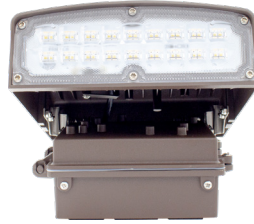
BUD Rating: B2-U0-G1



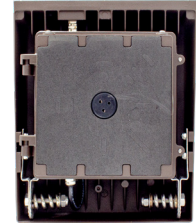
Other Views:



Side View



Front View



Back View

Performance Table: LWA-50W

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LWA-50WW	50W	120~277V	4900LM	3000K	B2-U0-G1	98
LWA-50NW	50W	120~277V	5200LM	4000K	B2-U0-G1	104
LWA-50CW	50W	120~277V	5200LM	5000K	B2-U0-G1	104

Sample Ordering

Model Wattage Color Temp.

LWA - 50W -

WW = 3000K
NW = 4000K
CW = 5000K

Accessories:

Blank = No Option For Accessories
LWA-SH2=SHROUD FOR LWA 50W

Factory-Installed Options:

Blank = No Option For Accessories
OPT-EM-FM1INT= INTERNAL EMERGENCY BACKUP BATTERY
OPT-SEN-3MRLV-5= PROGRAMMABLE MICROWAVE BI-LEVEL
OPT-CLR-85= COLOR PAINT
OPT-PC-B = BUTTON
WEC-8RC = OPTIONAL REMOTE

ACCESSORIES:



LWA-SH2

FACTORY-INSTALLED OPTIONS:



OPT-EM-FM1INT



OPT-SEN-3MRLV-5



WEC-8RC



OPT-PC-B

Example:

1. LWA-50CW

(FOR LWA 50W 5000K FIXTURE 120-277V)

2. LWA-50CW
LWA-SH2

(FOR LWA 50W 5000K FIXTURE 120-277V)
(SHROUD FOR LWA 50W)

3. LWA-50CW
LWA-SH2
OPT-EM-FM1INT

(FOR LWA 50W 5000K FIXTURE 120-277V)
(SHROUD FOR LWA 30W)
(INTERNAL EMERGENCY BACKUP BATTERY)

WESTGATE

