

LWA SERIES Outdoor Lighting

LWA-20WW-WH
LWA-20CW-WH

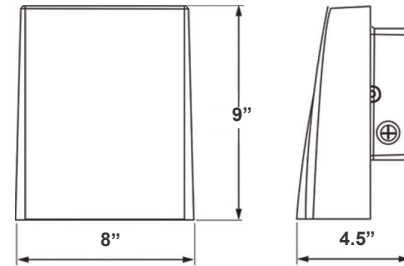
WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

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
- 7-Year Warranty

Technical Specifications

Electrical:

- Voltage: 120-277VAC 60Hz
- Wattage: 20W
- Power Factor: >0.95
- Efficacy: 100/ 110 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: 2000LM/ 2200LM
- Color Temperatures: 3000K/ 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-WH
- 12W | 1200LM | LWA-12CW-WH

- 30W | 3000LM | LWA-30WW-WH
- 30W | 3200LM | LWA-30CW-WH

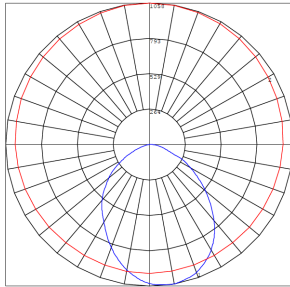
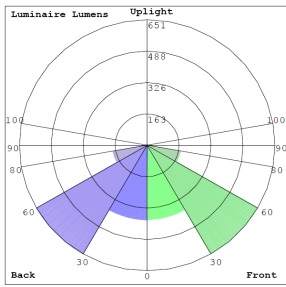
- 50W | 4900LM | LWA-50WW-WH
- 50W | 5200LM | LWA-50CW-WH



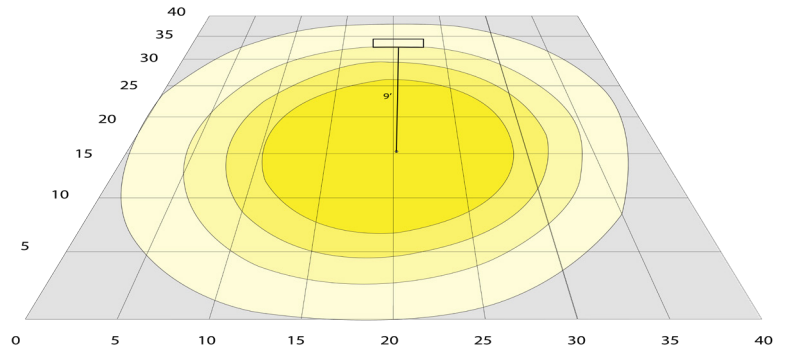
Phone: (877) 805-2252 | Fax: (877) 805-2252
www.westgatefmg.com | www.westgatecontrols.co



Photometrics: LWA-20W-WH



BUD Rating: B1-U0-G1

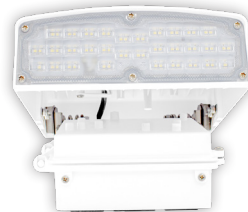


Area 40'x 40' Mounting Height: 9'

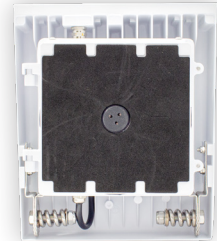
Other Views:



Side View



Front View



Back View

Performance Table: LWA-20W-WH

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LWA-20WW-WH	20W	120~277V	2000LM	3000K	B1-U0-G1	100
LWA-20CW-WH	20W	120~277V	2200LM	5000K	B1-U0-G1	110

Sample Ordering

Model **Wattage** **Color Temp.** **Finish**
 - - -
 WW = 3000K
 CW = 5000K

Accessories:

Blank = No Option For Accessories
 LWA-SH2=SHROUD FOR LWA 20W (CAN BE PAINTED IN WHITE)

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
(CAN BE PAINTED)

FACTORY-INSTALLED OPTIONS:



OPT-EM-FM1INT



OPT-SEN-3MRLV-5



WEC-8RC



OPT-PC-B

Example:

- LWA-20CW-WH
- LWA-20CW-WH
LWA-SH2
- LWA-20CW-WH
LWA-SH2
OPT-EM-FM1INT

(FOR LWA 20W 5000K WHITE FIXTURE 120-277V)

(FOR LWA 20W 5000K WHITE FIXTURE 120-277V)
(SHROUD FOR LWA 20W)

(FOR LWA 20W 5000K WHITE FIXTURE 120-277V)
(SHROUD FOR LWA 20W)
(INTERNAL EMERGENCY BACKUP BATTERY)

