

# WML2 SERIES Outdoor Lighting

WML2-50W-30K-HL  
WML2-50W-40K-HL  
WML2-50W-50K-HL

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

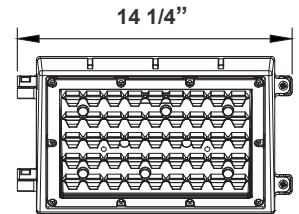
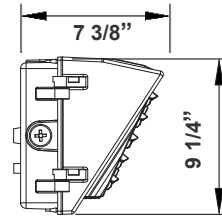
Project Name: \_\_\_\_\_

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

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



Selection:



14 1/4"(W) x 9 1/4"(H) x 7 3/8"(D)

This is a LED Non-Cutoff 2nd Generation Wall Pack outdoor lighting, ideal for general site lighting, alleys, loading docks, doorway, pathway, and parking areas.

## Features

- Four 1/2" Knockout: 1 Top, 1 on Each Side, 1 Rear
- TIR Optic Lens - TYPE III
- Die-Cast Aluminum With Powder Coat Finish (Dark Bronze)
- 7-Year Warranty

## Technical Specifications

### Electrical:

- Voltage: 120-277VAC 60Hz
- Wattage: 48W
- Power Factor: >0.95
- Efficacy: 125/ 130/ 135 LPW

### Mechanical:

- Die-Cast Aluminum With Powder Coat Finish (Dark Bronze)
- TIR Optic Lens - TYPE III
- Same Footprint as Traditional HID Wall Packs
- Operating Temperature: -40°F to 104°F
- Four 1/2" Knockout: 1 Top, 1 on Each Side, 1 Rear
- 7-Year Warranty
- IP 65, Suitable for Wet Locations

### Lighting:

- Chip: Lumileds LEDs
- Polycarbonate Optic Lens
- Dimmable: 0~10V Dimming
- Total Lumens: 6000LM/ 6240LM/ 6480LM
- Color Temperatures: 3000K/ 4000K/ 5000K
- Color Rendering Index: CRI ≥ 80
- Rated life: 70,000 Hrs

### Applications:

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

### Other Models:

• 28W | 3500LM | WML2-28W-30K-HL-SM  
• 28W | 3640LM | WML2-28W-40K-HL-SM  
• 28W | 3780LM | WML2-28W-50K-HL-SM

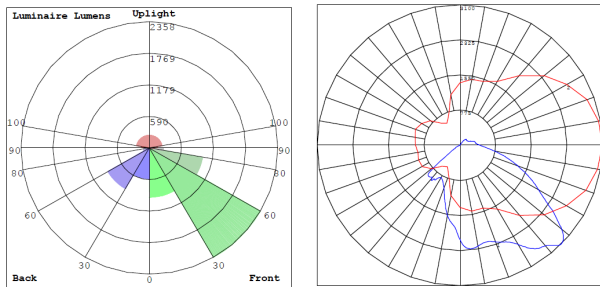
• 50W | 5500LM | WML2-50W-30K-SM  
• 50W | 5750LM | WML2-50W-40K-SM  
• 50W | 6000LM | WML2-50W-50K-SM

• 120W | 15000LM | WML2-120W-30K-HL  
• 120W | 15600LM | WML2-120W-40K-HL  
• 120W | 16200LM | WML2-120W-50K-HL

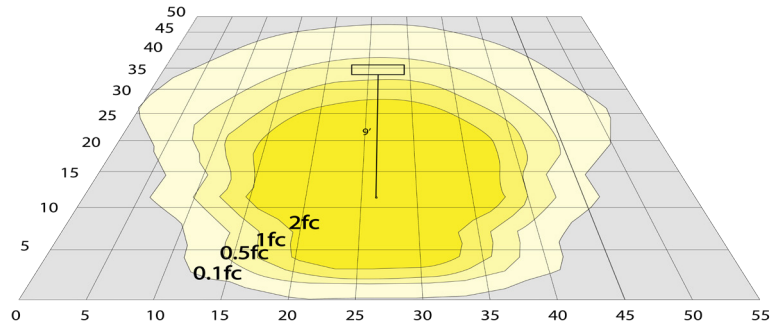
• 150W | 17700LM | WML2-150W-30K-HL  
• 150W | 18450LM | WML2-150W-40K-HL  
• 150W | 19200LM | WML2-150W-50K-HL



## Photometrics: WML2-50W-HL



BUD Rating: B2-U3-G3



Area 50'x 55' Mounting Height: 9'

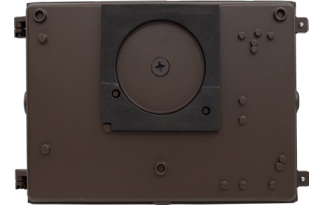
## Other Views:



Side View



Front View



Back View

## Performance Table: WML2-50W-HL

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
WML2-50W-30K-HL	48W	120~277V	6000LM	3000K	B2-U3-G3	125
WML2-50W-40K-HL	48W	120~277V	6240LM	4000K	B2-U3-G3	130
WML2-50W-50K-HL	48W	120~277V	6480LM	5000K	B2-U3-G3	135

## Sample Ordering

Model    Wattage    Color Temp.    Lumens

WML2   -   50W   -      -   HL

3000K  
4000K  
5000K

## Factory-Installed Options:

Blank = No Option For Accessories  
 OPT-EM-OD1INT= INTERNAL EMERGENCY BACKUP BATTERY  
 OPT-SEN-3MRLV-5= PROGRAMMABLE MICROWAVE BI-LEVEL  
 OPT-CLR-85= COLOR PAINT  
 OPT-PC-B = PHOTOCELL 120-277V  
 WEC-8RC = OPTIONAL REMOTE  
 OPT-TRS-T20 = TAMPER RESISTANT SCREW

## FACTORY-INSTALLED OPTIONS:



OPT-EM-OD1INT



WEC-8RC



OPT-PC-B



OPT-SEN-3MRLV-5

## Example:

1. WML2-50W-50K-HL
2. WML2-50W-50K-HL  
OPT-EM-OD1INT

(FOR WML2 50W 5000K FIXTURE 120-277V)

(FOR WML2 50W 5000K FIXTURE 120-277V)  
(EMERGENCY BACKUP BATTERY, BACK BOX)

