

# WML2 SERIES Outdoor Lighting

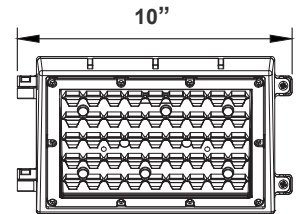
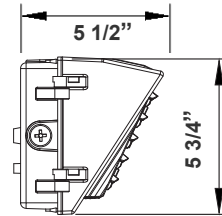
WML2-28W-30K-HL-SM  
WML2-28W-40K-HL-SM  
WML2-28W-50K-HL-SM

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

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

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

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



Selection:



10"(W) x 5 3/4"(H) x 5 1/2"(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: 28W
- 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: Philips Lumileds LEDs
- Polycarbonate Optic Lens
- Total Lumens: 3500LM/ 3640LM/ 3780LM
- Color Temperatures: 3000K/ 4000K/ 5000K
- Color Rendering Index: CRI ≥ 80
- Rated life: 70,000 Hrs

### Applications:

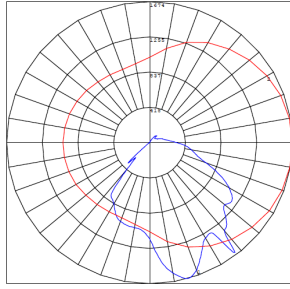
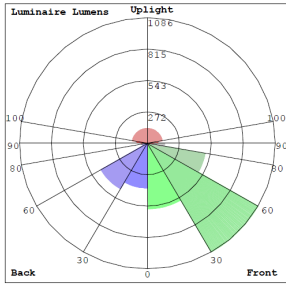
- General site Lighting
- Alleys
- Loading docks
- Doorways
- Pathways
- Parking areas

### Other Models:

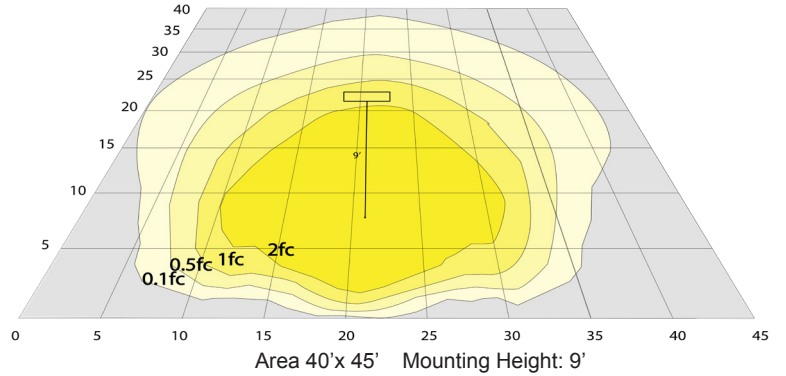
• 50W | 5500LM | WML2-50W-30K-SM • 48W | 6000LM | WML2-50W-30K-HL • 80W | 9750LM | WML2-80W-30K-HL • 120W | 15000LM | WML2-120W-30K-HL • 150W | 17700LM | WML2-150W-30K-HL  
• 50W | 5750LM | WML2-50W-40K-SM • 48W | 6240LM | WML2-50W-40K-HL • 80W | 10140LM | WML2-80W-40K-HL • 120W | 15600LM | WML2-120W-40K-HL • 150W | 18450LM | WML2-150W-40K-HL  
• 50W | 6000LM | WML2-50W-50K-SM • 48W | 6480LM | WML2-50W-50K-HL • 80W | 10530LM | WML2-80W-50K-HL • 120W | 16200LM | WML2-120W-50K-HL • 150W | 19200LM | WML2-150W-50K-HL



## Photometrics: WML2-28W-HL-SM



BUD Rating: B1-U3-G2



Area 40'x 45' Mounting Height: 9'

## Other Views:



Side View



Front View



Back View

## Performance Table: WML2-28W-HL-SM

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
WML2-28W-30K-HL-SM	28W	120~277V	3500LM	3000K	B1-U3-G2	125
WML2-28W-40K-HL-SM	28W	120~277V	3640LM	4000K	B1-U3-G2	130
WML2-28W-50K-HL-SM	28W	120~277V	3780LM	5000K	B1-U3-G2	135

## Sample Ordering

Model	Wattage	Color Temp.	Lumens	Housing Size
WML2	28W	3000K 4000K 5000K	HL	SM

## Factory-Installed Options:

Blank = No Option For Accessories  
 OPT-EM-OD1EXT= EXTERNAL 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-OD1EXT



WEC-8RC



OPT-PC-B



OPT-SEN-3MRLV-5

## Example:

1. WML2-28W-50K-HL-SM

(FOR WML2 28W 5000K FIXTURE 120-277V)

2. WML2-28W-50K-HL-SM  
 OPT-EM-OD1EXT

(FOR WML2 28W 5000K FIXTURE 120-277V)  
 (EMERGENCY BACKUP BATTERY, BACK BOX)

