

# WALL MOUNT (MWM01)



## DESCRIPTION

Cast in a traditional design, the LED wall mount luminaire offers the shape you've grown accustomed to coupled with the high-powered and energy-efficient LEDs you want. Photocell for dusk to dawn operation. It is ideal for safety, security and any facilities.

## SPECIFICATION FEATURES

### Construction

- Tempered UV coated lens provide outstanding performance, uniformity and glare control.
- Optional clear lens or frosted lens as per applications.

### Optics

- Scalable Lumen Packages from 1,600 to 2,700 Lumens.
- Light engines are available in standard 3000K/4000 K and 5000 K (70 CRI) configurations.
- Suitable for operation in -40°C to 40°C ambient environments.

### Electrical

- Universal 120-277 VAC input voltage.
- Both drivers have a power factor >90%, THD <20%, and an expected life of 50,000 hours.

### Lifespan

- Estimated 100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

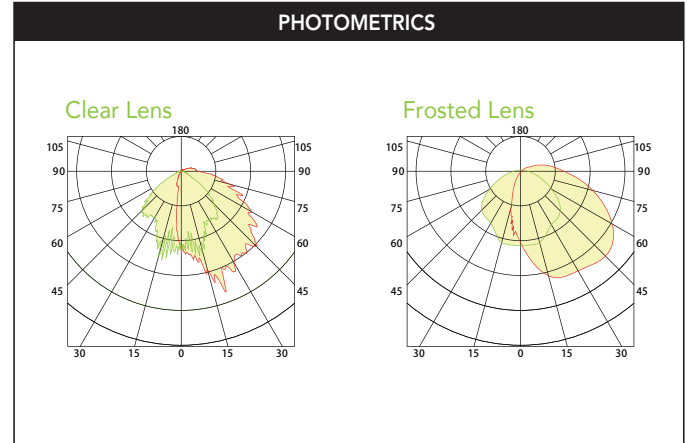
### Warranty

- Five-year warranty.



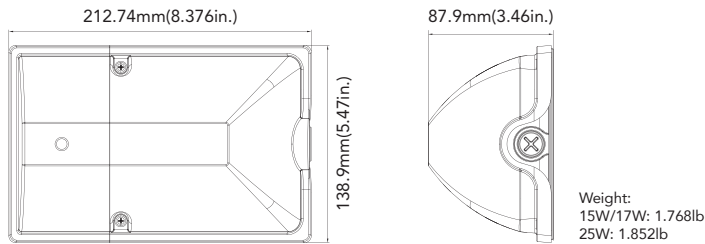
Clear Lens

Frosted Lens



## DIMENSIONS

unit: mm/inch



## PERFORMANCE DATA

SYSTEM WATTS	VOLTAGE	LENS	CRI	LUMENS (3000K)	LPW (3000K)	LUMENS (4000K)	LPW (4000K)	LUMENS (5000K)	LPW (5000K)
15W	120-277VAC	Clear Lens	70	1600lm	107 lm/W	1700lm	113 lm/W	1750lm	117 lm/W
		Frosted Lens	70	1760lm	117 lm/W	1800lm	120 lm/W	1820lm	121 lm/W
17W	120-277VAC	Clear Lens	70	1800lm	106 lm/W	1900lm	112 lm/W	1950lm	115 lm/W
		Frosted Lens	70	1900lm	112 lm/W	2000lm	118 lm/W	2020lm	119 lm/W
25W	120-277VAC	Clear Lens	70	2500lm	100 lm/W	2550lm	102 lm/W	2600lm	104 lm/W
		Frosted Lens	70	2550lm	102 lm/W	2600lm	104 lm/W	2700lm	108 lm/W

## ELECTRICAL DATA

Number Of Drivers	Driver Current (mA)	Nominal Power (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
1	250	15	120	0.13
		15	208	0.07
		15	240	0.06
		15	277	0.05
1	250	17	120	0.14
		17	208	0.08
		17	240	0.07
		17	277	0.06
1	430	25	120	0.21
		25	208	0.12
		25	240	0.10
		25	277	0.09

# ORDERING GUIDE

Example: WM17W27V40KDP0F

<b>Fixture Type</b> <input type="text"/>	<b>Wattage</b> <input type="text"/>	<b>Voltage</b> <input type="text"/>	<b>CCT</b> <input type="text"/>	<b>Finish</b> <input type="text"/>	<b>Sensor (Option)</b> <input type="text"/>	<b>Lens</b> <input type="text"/>
<b>WM</b> Wall Mount	<b>15</b> 15W <b>17</b> 17W <b>25</b> 25W	<b>27V</b> 120-277V	<b>30K</b> 3000K <b>40K</b> 4000K <b>50K</b> 5000K	<b>D</b> Dark Bronze <b>B</b> Black <b>W</b> White	<b>P0</b> 120-277V Photocell <b>Blank</b> Without Photocell	<b>F</b> Frosted Lens <b>Blank</b> Clear Lens