

# WALL MOUNT

TYPE: \_\_\_\_\_

Our products are designed to maximize value. Available 10W / 20W models, the MWM02 comes with a field-adjustable CCT switch that's easily accessed inside the wall mount and allows you to choose between 3000, 4000 and 5000K. It offers the aesthetically pleasing look with the superior performance . This product is an easy to install, high quality and durable LED lighting solution ideal for residential and commercial applications.

# SPECIFICATION FEATURES

#### Construction

- Rugged die-cast aluminum housing.
- $\bullet$  Excellent thermal management design ensures long lifespan.
- High impact, weather resistant housing and lens.

#### Optics

- Scalable Lumen Packages from 1,300 to 2,660 Lumens.
- Light engines are available in CCT adjustable, the CCT can be changed to 3000K/4000K/5000K.
- Optional frosted or clear diffusers, the frosted diffusers provides a soft and natural light, reducing glare and protecting the eyes, while the clear diffusers allows more light to pass through, offering clearer illumination effects.

#### Electrical

- Universal 120-277 VAC input voltage.
- Both drivers have a power factor >90%, THD <20%.
- Operating Temperature Range: -20°C to 45°C (-4°F + 113°F).

#### Controls

- Integrated switching Photocell included.
- Standard Emergency Battery.

#### Lifespan

• Estimated 50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

#### Warranty

• Five year limited warranty.

#### Certifications

• UL cUL wet location listed.

#### Note

• Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at  $25 \text{ C} (\pm 5 \text{ C})$  specifications subject to change without notice.











#### **CCT Selectable**

This fixture has the function of adjusting the color temperature on-site.

CCT selectable: 3000K, 4000K, 5000K



#### **Emergency Battery Backup**

All standard 120-277V models are available with an integrated battery backup for standby lighting in the event of power loss.



### Switchable Photocell

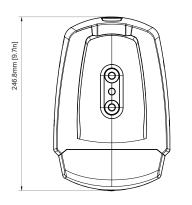
Enable or disable the photocell with on/off switch.

# PERFORMANCE DATA

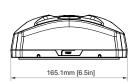
SYSTEM WATTS	VOLTAGE	CRI	LUMENS (3000K)	LPW (3000K)	LUMENS (4000K)	LPW (4000K)	LUMENS (5000K)	LPW (5000K)
10W	120-277VAC	80	1300 lm	130 lm/W	1400 lm	140 lm/W	1350 lm	135 lm/W
20W	120-277VAC	80	2550 lm	128 lm/W	2660 lm	133 lm/W	2600 lm	130 lm/W

# DIMENSION

unit: mm/inch







## **ORDERING GUIDE**

Example: IMWM02 10W 27V DDK Y Y Y Y

IUS	Fixture Type	Wattage	Voltage	ССТ	Finish	Photocell	Emergency Battery	Diffuser	Internal Code
I	MWM02 Wall Mount	10W 20W	<b>27V</b> 120-277V	<b>DDK</b> Adjustable color temperature	<b>D</b> Dark Bronze <b>B</b> Black <b>W</b> White	<b>P</b> 120-277V Photocell	<b>B</b> Emergency Battery	<ul><li>F Frosted Lens</li><li>C Clear Lens</li></ul>	Blank Alphanumeric



### **ILLUMINATING US, LLC**

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