

# MXG2PRW

## 3.5" MX G2 LED Warm Dim Wall Wash Cylinder

<b>JOB NAME</b>		<b>CATALOG NUMBER</b>	
<b>NOTES</b>		<b>TYPE</b>	

### ELECTRICAL DATA

LED Light Engine	System Wattage *	CCT / CRI	Delivered Lumens **
WD1	13.5W	3000K-1800K / 92 CRI	900lm
WD2	16.5W	3000K-1800K / 92 CRI	1150lm

\* System Wattage includes driver and LED Module consumption.

\*\* Delivered lumens will vary depending on trim, CCT, CRI, optic and ceiling thickness

### FEATURES

- Halogen style profile that warms as it dims
- 3000K at full intensity to 1800K at lowest dim level
- Sleek, high performance pendant complements MX downlighting family
- Offered in various mounting options including cable, stem and surface
- Utilizes MX trims to ensure aesthetic consistency across the product line
- Control protocols from Phase, 0-10V, Lutron and DMX with options available in 0.1%
- Unique flush, surface mount design allows for precise alignment and adjustment

### LED LIGHT ENGINE

- >50,000 hours L70 (rated life at 70% output)

### ELECTRICAL SYSTEM

- 120/277V 50/60Hz input
- Class 2 power supply
- Over voltage/current and short circuit protection with auto recovery

### DIMMING

- Forward/reverse phase dimming 1% (120V only)
- 0-10V Dimming 1%
- elddoLED 0-10V 0.1% or 1%
- Lutron® LDE1 Hi-Lume 1% EcoSystem LED driver with Soft-on, Fade-to-Black dimming technology
- DMX512 RDM 0.1%

### MOUNTING

- Mounts to 4" octagon J-Box with raised fixture cover (supplied by others)
- 9-inch model requires remote driver box
- DMXR option requires remote driver box for pendant mount options
- Pendant stems supplied with complete canopy assembly
- Cable / pendant mount are matched to housing finish

### TRIM SPECIFICATION

High performance wall wash with asymmetric distribution provides uniform vertical illumination (see spacing criteria on next pages). Durably constructed with die-cast A380 aluminum and powder coat finish.

### REMOTE BOX

- Remote box included when required by specification
- Galvanized steel construction
- Separate line voltage and low voltage wiring compartments
- 50ft remote distance maximum

### ACCESSORIES

Luminaire will accommodate (2) accessories, accessory holder required. Accessory holder not compatible with lensed trims

### LISTING / WARRANTY

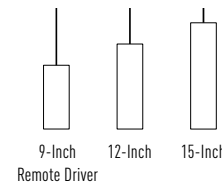
- ETL Listed to US and Canadian standards for damp locations
- ETL Listed to US and Canadian standards for wet locations. Available with lensed surface mount options only.
- 5-Year Intense LED Limited Warranty



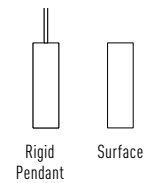
# MX



### Pendant Size Options



### Mounting Options



(See Page 2 For Dimensions)

### Available Trim Finishes



### Cylinder Part Number (Example: MXG2PRW2WD1DIMNFWBR12)

Cylinder	Height	Wattage	Dimming (120-277V)	Housing Finish	Trim Finish	Mounting
MXG2PRW	1 (9")	WD1 (13.5W)	DIM <sup>1</sup> (Phase Dimming)	B (Black)	B (Black)	R12 (12" Rigid Pendant)
	2 (12")	WD2 (16.5W)	D101 (0-10V Dimming 1%)	W (White)	W (White)	R18 (18" Rigid Pendant)
	3 <sup>4</sup> (15")		ED10V1 (elddoLED 0-10V 1%)		SN (Satin Nickel)	R24 (24" Rigid Pendant)
			ED10V01 (elddoLED 0-10V 0.1%)		AB (Antique Bronze)	R36 (36" Rigid Pendant)
			LUT <sup>2</sup> (Lutron® LDE1 EcoSystem 1%)			R48 (48" Rigid Pendant)
			DMXR <sup>2</sup> (DMX512 RDM .01%)			S <sup>5</sup> (Surface)

#### Notes:

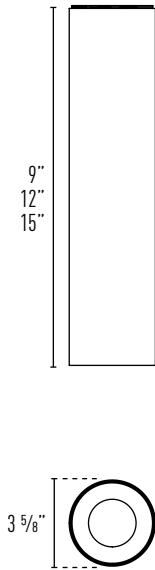
- Not Available in 277V
- Surface mount or remote driver box required
- Accessories holder not compatible with lensed trims
- Special order, consult factory for lead times
- A lens option must be selected for wet location applications. Surface mount can be used in wet locations, see instruction sheet for proper installation instructions.

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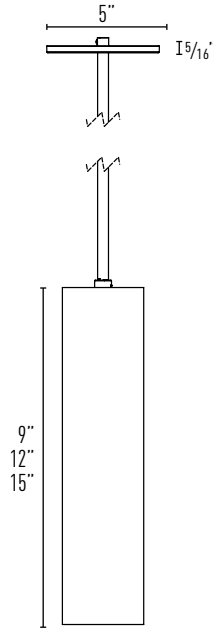
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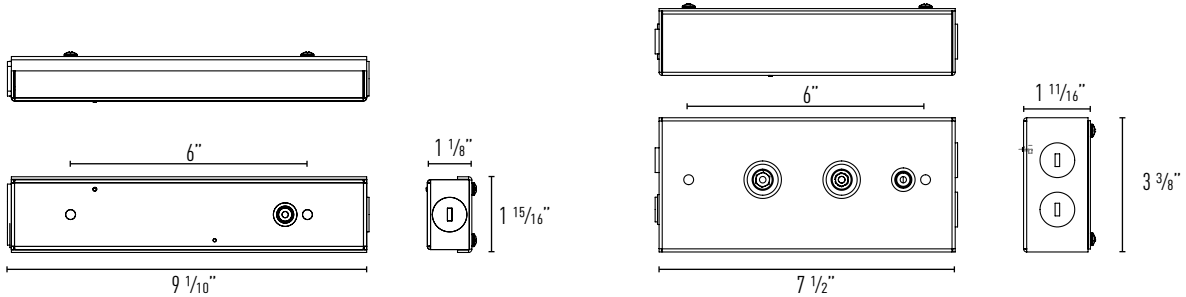
## Surface Mount



## Rigid Pendant Mount



## Remote Mounted Driver Options



### Remote Driver Box For

**9-inch** Non-Dimming  
Phase Dimming  
0-10V Dimming 1%

**12 & 15-inch** 0-10V Dimming 1% (Cable)

**Note:** Wires for class 2 LED driver require a minimum of 18 AWG wire at a maximum of 50 feet length per local and national electrical regulations.

### Remote Driver Box For

**9-inch** eldoLED 0-10V 1%  
eldoLED 0-10V 0.1%  
Lutron Hi-Lume® 1%  
Lutron EcoSystem® 1%  
DMX512 RDM 0.1%

**12 & 15-inch** Lutron Hi-Lume® 1% (Cable)  
Lutron EcoSystem® 1% (Cable)  
DMX512 (Cable and Rigid Pendant)

**Note:** Wires for class 2 LED driver require a minimum of 18 AWG wire at a maximum of 50 feet length per local and national electrical regulations.