

TARGETTI

MINI MERCURE WALL

Linear Recessed Wall Mount

Concept: Linear recessed wall mount luminaire for monochromatic LEDs.

Housing: Black anodized die-cast aluminium body.

Materials: Flush tempered safety glass, white silk-screen printed sealed to the fixture body. Body completed with marine grade cataphoresis painting treatment. Fixtures located in marine environments are not to be in direct contact with salt for extended periods of time or used with corrosive agents.

Source: Linear LED board.

Mounting: Suitable for inline installation configuration. To be installed with stainless steel installation sleeve equipped with magnets and safety cable for vertical mounting, to be ordered separately.

Installation: Pre-cabled with 10' Belden direct burial 18ga 2 Conductor Cable with IP68 Quick disconnects. See page 2 for Inline connection configurations.

Power Supply: Remote Class 2 110V-277VAC to 24V DC electronic power supply, see page 4 for maximum fixtures per driver. 0-10v dimming options also available. See page 3 for power supply options.

Wattage: 9W

Color Temperature: 3000K / 4000K

CRI: Ra84

Delivered Lumens: 3000K 4000K
290 Lm 309Lm

Lumen Maintenance (L70): 50,000hrs

Calculation for LED fixtures are based on measurements that comply with IES LM-80.

Voltage: 24V DC

IP Rating: IP67

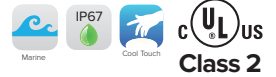
IK Rating: IK09

Certifications: cULus Class 2 Wet Location Listed E479873

Tested in accordance with LM-79-08

Energy efficient for California installations.

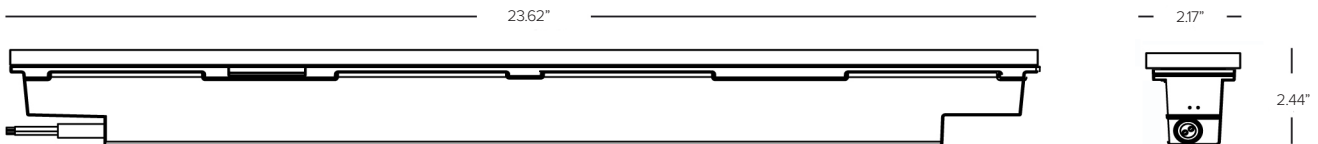
Warranty: 5 year limited warranty



PRODUCT CODE	DRIVER	OUTPUT	COLOR TEMP	CABLE CONFIG.	+ MOUNTING SLEEVE	+ POWER SUPPLY
MMW — Mini MERCURE Wall	RP — Remote Power	09 — 9W	30 — 3000K 40 — 4000K	L — Lead C — Center E — End S — Solo		

See Page 2 for inline cable configurations

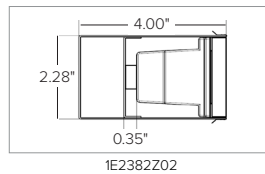
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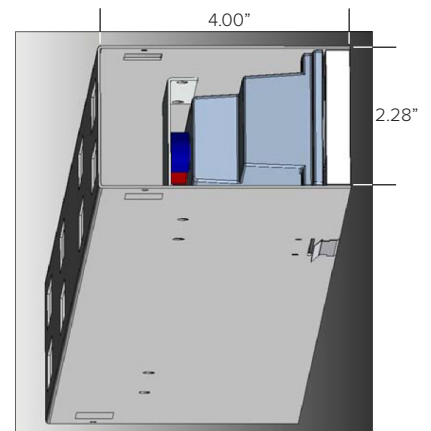
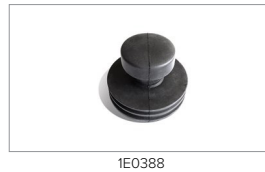
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INSTALLATION (REQUIRED)	
1E2382Z02	Aluminum insertion box with pre-set with removable end caps for installations in continuous rows. Complete with internal supports for installations in concrete. Dimensions 23 ^{1/16} "L x 4"W x 2 ^{1/4} "H.

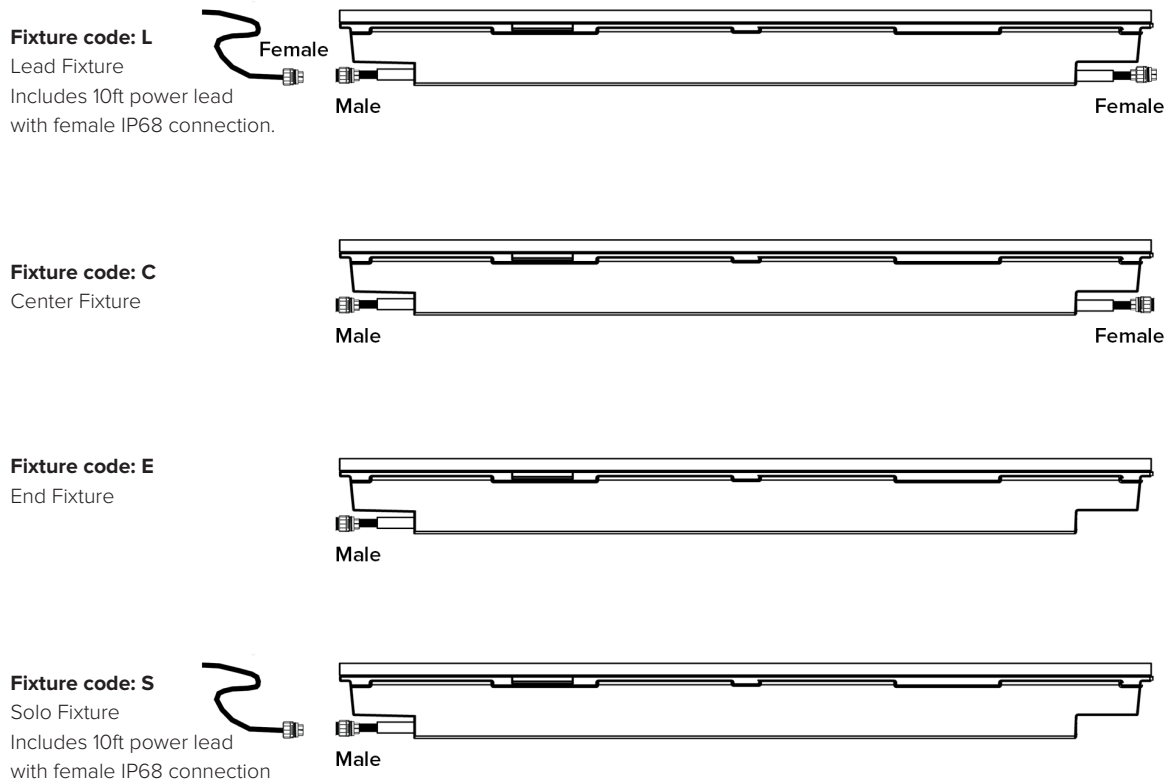


INSTALLATION ACCESSORIES:	
1E0388	Glass suction removal tool. Helpful one per 20 fixtures.



CONNECTION CABLES	
MMWHTLEAD-xx	IP68 Additional lead cable, direct burial fixture cable with IP68 female 3 socket connector. Additional lead cables sold in 2 foot increments, from 12 foot (MMWHTLEAD-12) to 80 foot (MMWHTLEAD-80).
MMWHTJUMP-xx	IP68 Connector cord, 2ft direct burial cable for fixture to fixture connection with IP68 male 3 socket connector and IP68 female 3-pin connector. Connector cords sold in 2 foot increments, from 2 foot (MMWHTJUMP-02) to 20 foot (MMWHTJUMP-20).

Cable Connection Configuration



9W, 24V DC

A maximum of 8 fixtures can be attached together on a single Class 2, 4 amp circuit output. See page 4 for maximum fixtures per driver.

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Power Supply (REQUIRED)	Type	Wattage	Input/Output Voltage	Dimmable	IP Rating	Output	Dimensions
DMLE301242UD	EMCOD MLE-UD ELECTRONIC DRIVER WITH WIRING COMPARTMENT.	30W	120-277V / 24V	FWD / REV PHASE / TRIAC / 0-10V / PWM	NEMA3R ENCLOSURE	UL CLASS 2	4.47" X 6.79" X 1.38"
DMLE601242UD	EMCOD MLE-UD ELECTRONIC DRIVER WITH WIRING COMPARTMENT.	60W	120-277V / 24V	FWD / REV PHASE / TRIAC / 0-10V / PWM	NEMA3R ENCLOSURE	UL CLASS 2	4.47" X 6.79" X 1.38"
DMLE961242UD	EMCOD MLE-UD ELECTRONIC DRIVER WITH WIRING COMPARTMENT.	96W	120-277V / 24V	FWD / REV PHASE / TRIAC / 0-10V / PWM	NEMA3R ENCLOSURE	UL CLASS 2	5.16" X 7.73" X 1.54"
DMLE1922242UD	EMCOD MLE-UD ELECTRONIC DRIVER WITH WIRING COMPARTMENT.	2X96W	120-277V / 24V	FWD / REV PHASE / TRIAC / 0-10V / PWM	NEMA3R ENCLOSURE	UL CLASS 2	5.04" X 10.94" X 1.81"
DMLE2882242UD	EMCOD MLE-UD ELECTRONIC DRIVER WITH WIRING COMPARTMENT.	3X96W	120-277V / 24V	FWD / REV PHASE / TRIAC / 0-10V / PWM	NEMA3R ENCLOSURE	UL CLASS 2	5.04" X 10.94" X 1.81"
DEL60PWM	ELECTRONIC PWM DRIVER STANDALONE, UL LISTED ENCLOSURE PROVIDED BY OTHERS	60W	120-277V / 24V	0-10V/PWM 10%	IP67	UR CLASS 2	5.9" X 2.09" X 1.38"
DEL90PWM	ELECTRONIC PWM DRIVER STANDALONE, UL LISTED ENCLOSURE PROVIDED BY OTHERS	90W	120-277V / 24V	0-10V/PWM 10%	IP67	UR CLASS 2	6.73" X 2.48" X 1.48"
DEDD10010	ELECTRONIC 0-10V DRIVER STANDALONE, UL LISTED ENCLOSURE PROVIDED BY OTHERS	100W	120-277V / 24V	0-10V DIMMING 0.1%	IP20	UR CLASS 2	6.02" x 1.97" x 0.91"
DELV30124DJBX	MAGNITUDE SOLIDRIVE ELECTRONIC DRIVER WITH BUILT-IN JUNCTION BOX.	30W	120-277V / 24V	0-10V 1%	IP66	UL CLASS 2	12.1" X 2.36" X 1.4"
DELV30124D	MAGNITUDE SOLIDRIVE ELECTRONIC STANDALONE DRIVER. UL LISTED ENCLOSURE PROVIDED BY OTHERS.	30W	120-277V / 24V	0-10V 1%	IP66	UR CLASS 2	7.5" X 2.36" X 1.4"
DELV60124DJBX	MAGNITUDE SOLIDRIVE ELECTRONIC DRIVER WITH BUILT-IN JUNCTION BOX.	60W	120-277V / 24V	0-10V 1%	IP66	UL CLASS 2	12.1" X 2.36" X 1.4"
DELV60124D	MAGNITUDE SOLIDRIVE ELECTRONIC STANDALONE DRIVER. UL LISTED ENCLOSURE PROVIDED BY OTHERS.	60W	120-277V / 24V	0-10V 1%	IP66	UR CLASS 2	7.5" X 2.36" X 1.4"
DELV96124DJBX	MAGNITUDE SOLIDRIVE ELECTRONIC DRIVER WITH BUILT-IN JUNCTION BOX.	96W	120-277V / 24V	0-10V DIMMING 1%	IP66	UL CLASS 2	12.1" X 2.36" X 1.4"
DELV96124D	MAGNITUDE SOLIDRIVE ELECTRONIC STANDALONE DRIVER. UL LISTED ENCLOSURE PROVIDED BY OTHERS.	96W	120-277V / 24V	0-10V DIMMING 1%	IP66	UR CLASS 2	7.5" X 2.36" X 1.4"

¹ Dimensions include enclosure with mounting bracket.

* Constant voltage drivers 50/60HZ, voltage regulated with short circuit protection. Operating temperature -40 C- 80° C

* Installation of power supply must be compliant to Class 2 installation standards. Refer to NEC and local building code requirements.

* Consult factory for additional driver options (ie: DMX, DALI, wattage, size, shape, Lutron, ELDO, or others).

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Power Supply (REQUIRED)	Type	Wattage	Input/Output Voltage	Dimmable	IP Rating	Output	Dimensions
DELX601241CPWM	ELECTRONIC PWM DRIVER	60W	120-277V / 24V	0-10V/PWM 10%	IP67 DRIVER IN NEMA3R ENCLOSURE	UL CLASS 2	10" x 10" x 4" ¹
DELX901241CPWM	ELECTRONIC PWM DRIVER	90W	120-277V / 24V	0-10V/PWM 10%	IP67 DRIVER IN NEMA3R ENCLOSURE	UL CLASS 2	10" x 10" x 4" ¹
DELX1802242CPWM	ELECTRONIC PWM DRIVER	2X90W	120-277V / 24V	0-10V/PWM 10%	IP67 DRIVER IN NEMA3R ENCLOSURE	UL CLASS 2	12" x 12" x 4" ¹
DELX2703243CPWM	ELECTRONIC PWM DRIVER	3X90W	120-277V / 24V	0-10V/PWM 10%	IP67 DRIVER IN NEMA3R ENCLOSURE	UL CLASS 2	12" x 12" x 4" ¹
PS060	LUTRON HI-LUME PREMIER 0.1% CONSTANT VOLTAGE DRIVER WITH UL LISTED ENCLOSURE	96W	UNIVERSAL 120-277 VAC	HI-LUM DIMMABLE 0.1%	IP20/NOM CERTIFIED	UL CLASS 2	10.5" x 5.5" x 2" ¹
PS062	QTRAN QOM-eLED CONSTANT VOLTAGE DRIVER WITH UL LISTED ENCLOSURE	100W	100-277V / 24V	0-10V	IP67	UR CLASS 2	15.4" X 9.22" X 4.90"
PS063	QTRAN QOM-eLED CONSTANT VOLTAGE DRIVER WITH UL LISTED ENCLOSURE	2X100W	100-200V / 24V	0-10V	IP67	UR CLASS 2	15.4" X 9.22" X 4.90"

¹ Dimensions include enclosure with mounting bracket.

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MAX FIXTURES PER DRIVER

Fixture Wattage	Driver Wattage							
	30W	60W	96W	90W	2X90W	3X90W	100W	2X100
9W	2	5	8	8	16	24	8	16

Photometry

