

# STICK MEDIA SEAMLESS LED SQUARES & RECTANGLES

TYPE: \_\_\_\_\_ ORDER NUMBER: \_\_\_\_\_

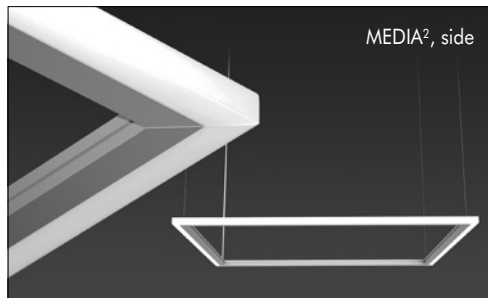
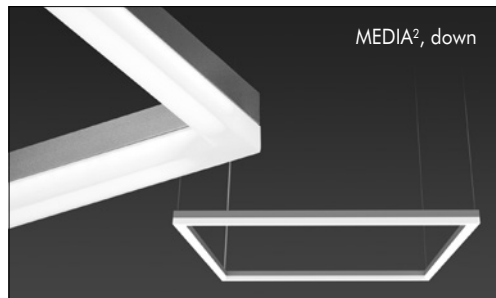
PROJECT: \_\_\_\_\_

Model	Size	LED	LED Options*	Other Options*
<b>M2LD</b> —down	<b>2x2</b>	<b>LOW30</b>	<b>EM</b>	<b>SLRD</b>
<b>M2LS</b> —side	<b>2x3</b>	<b>LOW35</b>	<b>D11</b>	<b>S100P</b>
	<b>2x4</b>	<b>LOW40</b>		
	<b>3x3</b>	<b>HOW30</b>		
	<b>3x4</b>	<b>HOW35</b>		
	<b>4x4</b>	<b>HOW40</b>		
		<b>R</b>	<b>BDMXMOD</b>	
		<b>B</b>		
		<b>SQ</b>		

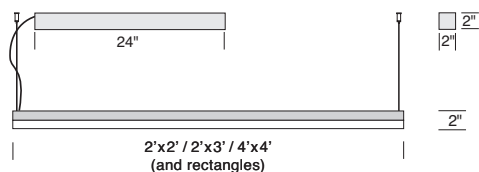
Please review mounting info before ordering.

- Continuous Run Length (ft.): \_\_\_\_\_
- BTRAXW**—Traxon Light Drive\* (enter quantity): \_\_\_\_\_
  - XP**—Extra power cord (in inches; max. 25 ft.): \_\_\_\_\_
  - RBRD**—red braided cord (in inches; max. 25 ft.): \_\_\_\_\_

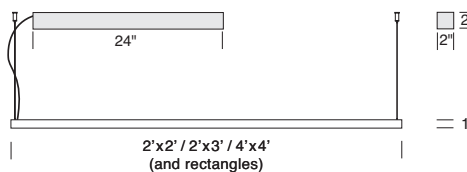
\*See page 2 for details.



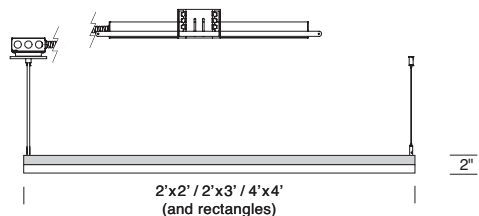
**M2LD**—Media Squared, Down, Pendant Mount



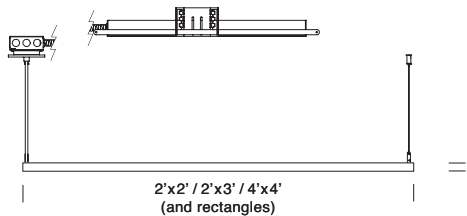
**M2LS**—Media Squared, Side, Pendant Mount



**M2LD**—Media Squared, Down, **SLRD** Mount



**M2LS**—Media Squared, Side, **SLRD** Mount



# DELRAY LIGHTING INCORPORATED

# MEDIA<sup>2</sup> LED SQUARES

BURBANK,  
CALIFORNIA,  
91505  
WWW.  
DELRAY  
LIGHTING.  
COM

## 4' X 4' LED

### M2LD4X4W40

#### CP DISTRIBUTION

Pending

#### COEFFICIENTS

Pending

#### NOTES

### M2LD4X4W40

4'x 4' Seamless LED  
Wattage: 80 (4.5W per ft.)  
Delivered lumens: 5,800  
CRI: 90.0  
R9 ≥ 50.0

#### LM-79 - M2LD4X4W40

Driver:	80W
Delivered Lumens:	5,800
Input Voltage (VAC/60Hz):	120/277
Input Power (W):	80W
Efficacy:	46.08
CRI:	90.00

## STICK MEDIA<sup>2</sup> CONSTRUCTION

### GEOMETRIC PENDANT

- *Media<sup>2</sup>* is a stand alone 2', 3', or 4' square or rectangular pendant fixture. Each fixture requires its own power feed.
- Aluminum extrusion with a matte anodized finish, mitred corners.
- Diffuser is extruded, frosted white acrylic, mitred corners.
- Suspended with field-adjustable aircraft cable, with push-button glider.
- 8' gray or white 18 AWG power cord. Each fixture requires its own power feed. For extra cord, order **XP** (max. 25 ft.).
- Standard driver, constant current, 120/277V, 50/60 Hz. Class 2, in a remote housing.
- Back plate has a 7/8" opening for direct conduit feed and is not intended for J-box mount.
- U.L. listed for dry locations.

### WHITE LEDS

- Nichia Corp. NFSL757 linear board chips, available in 4.5W per foot (**LO**—Low Output), or 6.75W per foot (**HO**—High Output).
- White color temperatures include **W30** (3000K), **W35** (3500K) and **W40** (4000K).
- CRI: 90.0
- R9 ≥ 50.0

### COLOR LEDS

- 12V single color LEDs (**Red** and **Blue**), 1.6W per ft.
- 24V **SQ**—RGB, 4.8W per ft., controlled with DMX 512 interface (see BDMXMOD, back page). Optional wall box control, offered separately (Traxon, below, right).

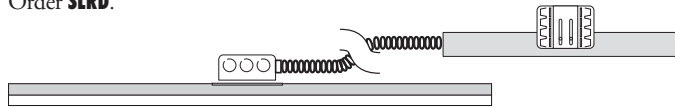
#### RECESSED DRIVER

Driver must be accessible after installation.

Multiple drivers must be mounted no less than 4 inches apart side-by-side, and 1 inch apart end-to-end, to avoid overheating.

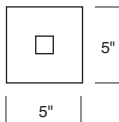
Standard pendant length: 8 ft. Specify **XP** for extra pendant. Maximum canopy to fixture distance: 25 ft. Maximum canopy to driver distance: 100 ft. (with 10 AWG wire).

Order **SLRD**.



#### OPTIONAL J-BOX COVER

Cover plate mounts to maximum 4" square J-box. Driver housing mounts to wall on top of cover plate, which may be painted to match ceiling or wall, and includes two mounting spacers to offset cover thickness. Order **S100P**.



#### RED BRAIDED CORD

Red braided power cord. Order **RBRD**.



## LED OPTIONS

### DRIVERS

#### STANDARD DRIVER

- Constant current
- 120/277V, 50/60 Hz
- Programmable 0–10V
- Dims to 1%

#### DIMMING

##### BDIM-W9

- Lutron Hi-Lume L3DA Series, 3-wire
- Dims to 1%

##### BDIM-W11

- Lutron EcoSystem LDE1 Series
- Dims to 1%
- Fade to off.

#### EMERGENCY BATTERY PACK

Ignites LEDs for 90 minutes. Adds additional length to driver housing. *Voltage must be specified.*

**EM7**—7W for 90 minutes.

**EM12**—12W for 90 minutes.

#### RGB OPTIONS

##### BDMXMOD

- Osram part no. OTDMXRGB supplied.
- DMX control interface for RGB LED.
- Provides DMX control with protocols that meet USITT DMX-512A or DMX512 (DIN 56930-2). No converter is required. DMX controls by others.
- A second 4-conductor control cable to fixture canopy is supplied.

##### BTRAXW—white faceplate

- Standalone, wall-mounted (12V power supply included) DMX controller for RGB LED that provides direct access to fixtures.
- Tune color and brightness with the Light-Drive wheel.
- Fully dimmable white mode button.
- See [www.traxon-usa.com](http://www.traxon-usa.com) for details.

