Ultra LED SERIES

DMX LED DASH
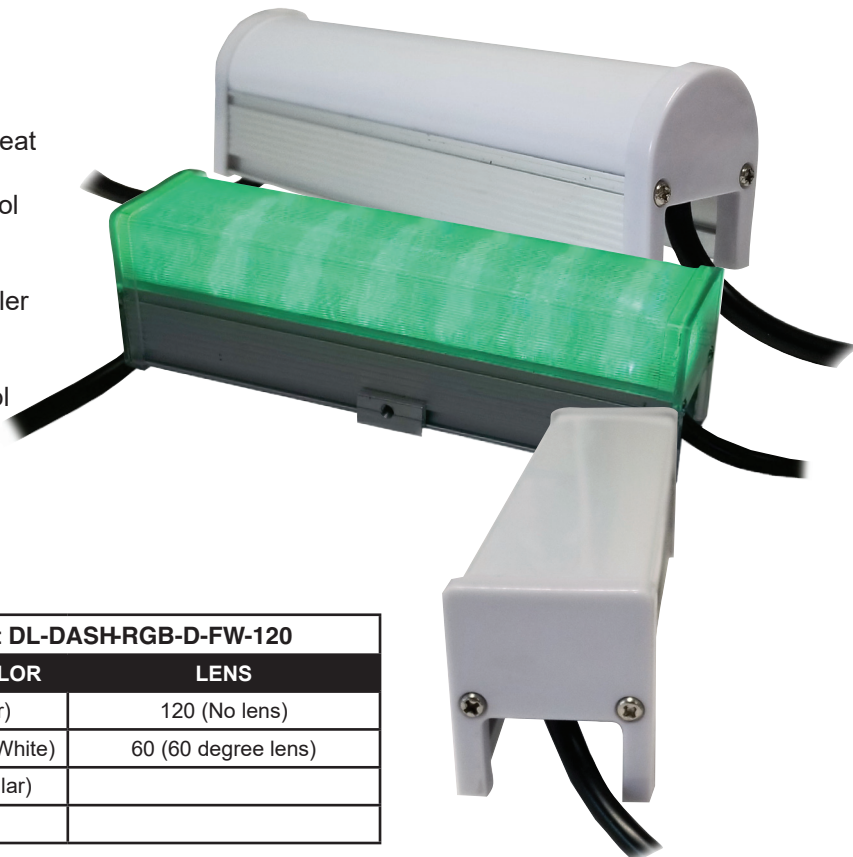
Product Description:

DMX Dash is a series of controllable, illuminating mini bars of light. DMX Dash can be seen from 180 degrees. Each unit can be mounted and be connected from one to the other using 4-Pin connectors. Special 4-Pin cables can be used to extend in between units. Applications include theme parks, decorations for retail shops, shopping centers, night clubs, hotel lobbies, staging, water slides and matrix curtains. Using multiples, you can create amazing matrix and ring effects. This product can be used indoor and outdoor.

Product Features and Specifications:

- Light Source: 0.2W SMD 5050 RGB LEDs x12
- LED Light Source: Average 50,000 hours
- Low power consumption (2.4 W per unit) and no heat
- No flicker, constant current driven LEDs
- White or RGB color mixing with independent control of each unit
- View angle: 180 degrees
- Easy to connect and control with DMX 512 controller
- DMX In/Out: using special cables/connectors (sold separately)
- Manually addressable using black box settings tool
- Insulation Rating: IP65
- Operating Temperature Rating: -20°C to 60°C
- Power Input: 12vDC - 18vDC
- Dimensions: 6 1/6 x 1.5" x 1.75"
- Weight: 0.116 kg/0.25 lbs
- Dash color: Opaque white or clear acrylic

Customizable DL-DASH150 -__-__-__-__		Example: **DL-DASH-RGB-D-FW-120**	
LED	**COVER**	**COVER COLOR**	**LENS**
CW (Cool White)	D (Domed)	CL (Clear)	120 (No lens)
WW (Warm White)	S (Square)	FW (Frosted White)	60 (60 degree lens)
VW (Variable White)		LN (Lenticular)	
RGB (Red, Green, Blue)			

OPTIONAL ACCESSORIES:

***DA-4PDPI5* Specifications:** 4-Pin female to DMX Data 5-Pin Male XLR and 2-Pin Power In ■ Includes an End of line Terminator ■ Cable length: 12" wide x 6.5" high ■ Weight: 0.19 lbs ■ Color: Black
DA-4PDPI3 3-Pin Male XLR

***DA-4PPT* Specifications:** Inline power injector, T split cable with 2-Pin male to 4-Pin male in and out to 4-Pin female ■ Cable length: 12" wide x 6.5" high ■ Weight: 0.19 lbs ■ Color: Black

***DA-4PPI* Specifications:** Power In cable 2-Pin female to 2 meter tail with leads ■ Cable length: 78" long x 3/4" diameter ■ Weight: 0.525 lbs ■ Color: Black
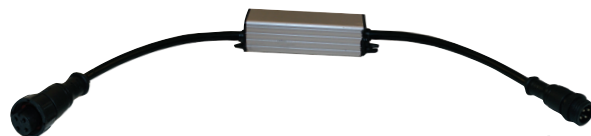
***AC-DMXW1* Specifications:** Used to set start DMX addresses ■ 2-Pin 12-15vDC input connection, XLR 3-Pin female output ■ Size: 3.5" x 2.5" x 0.75" ■ Weight: 0.39 lbs ■ Color: Black

***DA-4PE1* Specifications:** Extension 4-Pin Male to Female, 1 meter length. ■ Cable length: 40" long x 3/4" diameter ■ Weight: 0.2 lbs ■ Color: Black

***DA-4PE5* Specifications:** Extension 4-Pin Male to Female, 5 meter length. ■ Cable length: 197" long x 3/4" diameter ■ Weight: 1 lb ■ Color: Black
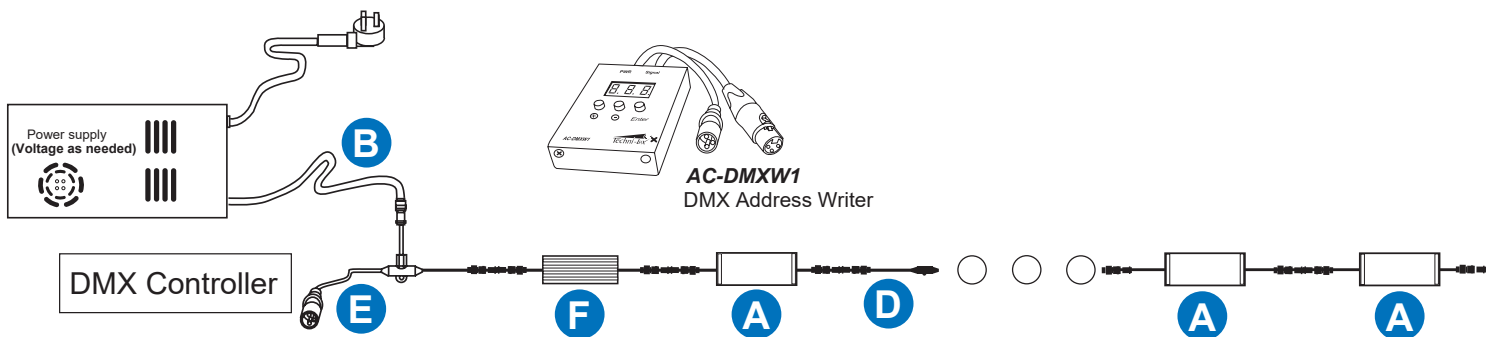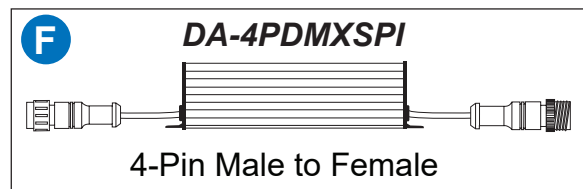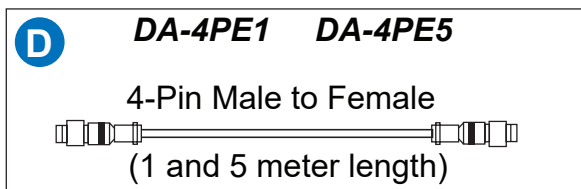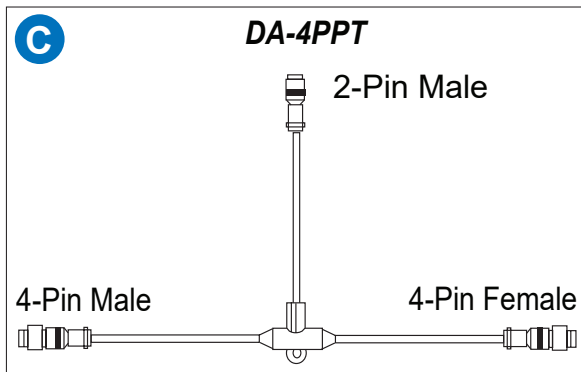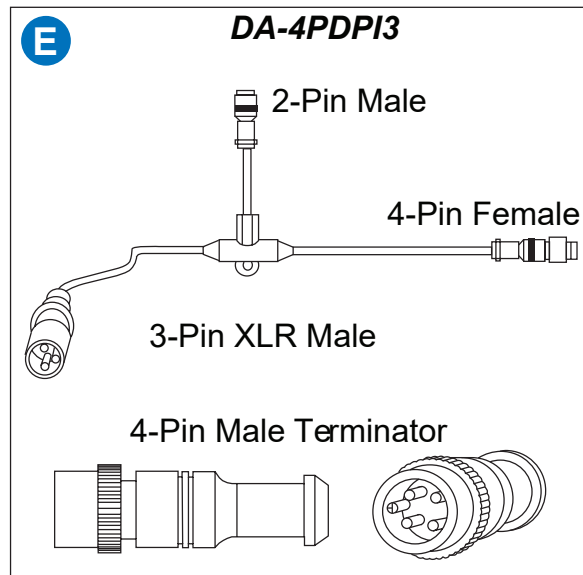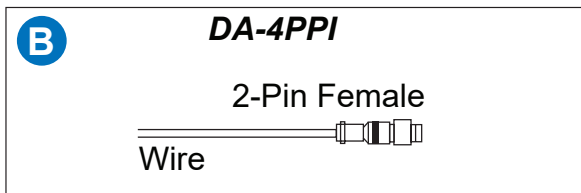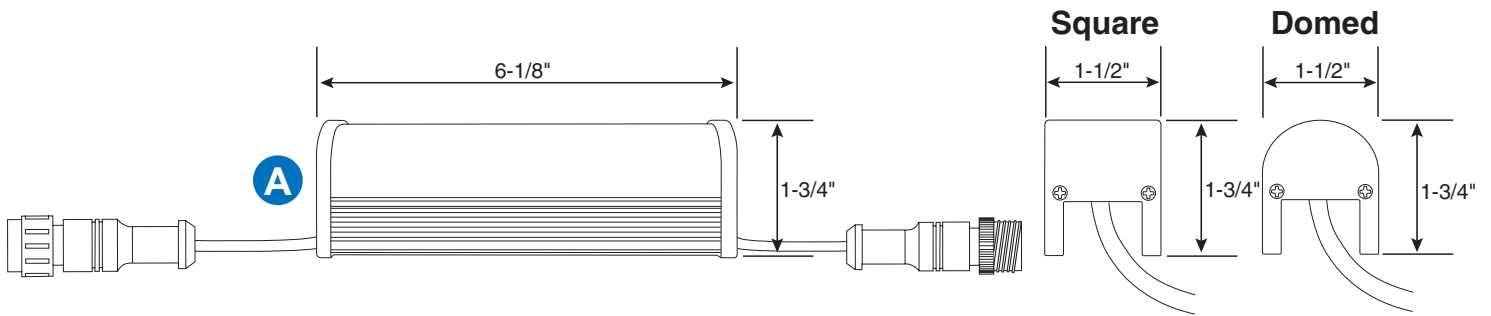
DMX Decoder
***DA-4PDMXSPI* Specifications:** Used to convert to DMX and holds start address ■ 4-Pin male input and 4-Pin female output ■ 12-15vDC input connection ■ Size (Lx-WxH): 2.92" x 0.96" x 0.83" (74.25 x 24.5 x 21 mm)■ Weight: 0.175 lbs ■ Color: Silver with Black cables **Minimum of one required**

Example Configuration

Product Code
DL-DASH150CUS

Square **Domed**

1-1/2"   1-1/2"

A   6-1/8"   1-3/4"   1-3/4"   1-3/4"

B   *DA-4PPI*

2-Pin Female

Wire

C   *DA-4PPT*

2-Pin Male

4-Pin Male   4-Pin Female

D   *DA-4PE1   DA-4PE5*

4-Pin Male to Female

(1 and 5 meter length)

E   *DA-4PDPI3*

2-Pin Male

4-Pin Female

3-Pin XLR Male

4-Pin Male Terminator

F   *DA-4PDMXSPI*

4-Pin Male to Female

Power supply
(Voltage as needed)

B

AC-DMXW1
DMX Address Writer

DMX Controller

E   **F**   **A**   **D**   ○ ○ ○   **A**   **A**

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