PRODUCT DATA SHEET

Ultra **LED** SERIES DMX LED RIBBON

Product Code DL-DMXRIBBON/MC



Product Description:

DMX Ribbon is a flexible RGB tricolor flat LED strip. It operates on standard DMX input and 12vDC power. No special drivers needed. It is fully sealed for IP65 use. Every two LEDs are operated as 3 DMX channels. Requires DMX Address Writer box to change start address. Sold in 2.5 meter reels.

Specifications:

- Light Source: SMD 5050 RGB LEDs
- Number of LEDs per meter: 32
- Number of pixels/sections of control per meter: 16
- 1.25 inch spacing between LEDs
- 2.5 Meter reels per DMX universe: 4
- Can be shortened in 10 inch increments
- No flicker, constant current driven LEDs
- RGB color mixing with independent control of each pixel (set of 2 LEDs)
- Beam angle: 120 degrees
- DMX Channels: 48 per meter, or 120 per 2.5 meter reel

- Control: DMX 512
- DMX In: 3-Pin Male XLR (DA-DMXRIB/DI)
- Manually addressable using DMX Writer 1
- Insulation Rating: IP65
- Power input: 12vDC
- Power consumption: 12 W per meter, or 30 W per 2.5 meter roll
- Size: 99" length x 0.719" wide x 0.1875" thick
- Weight: 0.25 kgs / 0.55 lbs
- Color: Clear / Black PCB

OPTIONAL ACCESSORIES ON BACK

PRODUCT DATA SHEET

Ultra **LED** serves **DMX LED RIBBON OPTIONAL** ACCESSORIES:

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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-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-4PT Specifications: 4-Pin connectors from 1 male to 2 females ■ Cable length: 12" wide x 6.5" high ■ Weight: 0.131 lbs ■ Color: Black	
DA-4PDPI3 Specifications: Initial Data Power 4-Pin female to DMX Data 3-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-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	0
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	0
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 DMX Address Writer for DMX LED Ribbon, allows you to set the DMX start ad-	

DMX Address Writer for DMX LED Ribbon, allows you to set the DMX start addresses via the DMX line. Requires 12vDC in, and other cables to interface with the DMX LED Ribbon.

Specifications: Used to set start DMX addresses ■ 2-Pin 12vDC input connection, XLR 3-pin female output ■ Size: 3.5" x 2.5" x 0.75" ■ Weight: 0.39 lbs ■ Color: Black



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