UltraLED SERIES

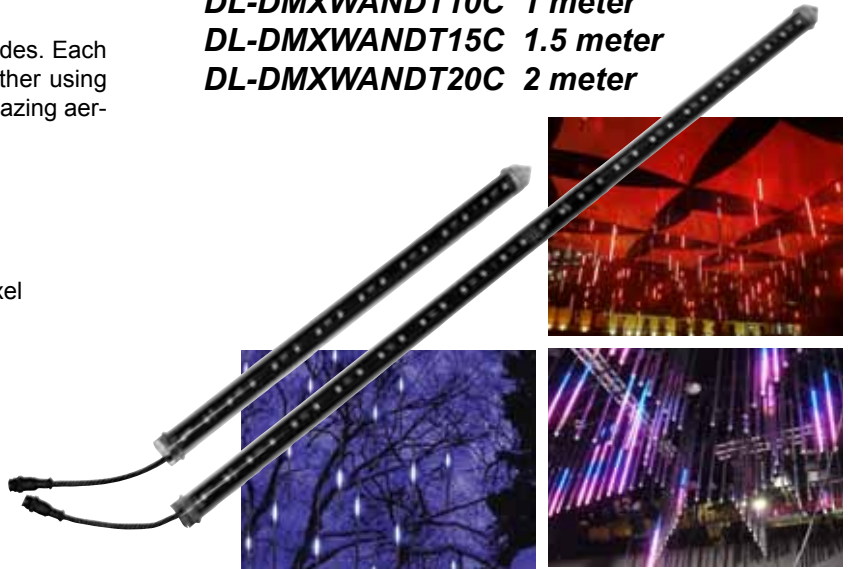# Double sided DMX Wand Tubes

Product Description:
Double sided DMX Wand Tubes can be seen from all sides. Each tube can be hung and be connected from one to the other using special 4-pin cables. Using multiples, you can create amazing aerial 3D and matrix effects.

Product Code
DL-DMXWANDT05C .5 meter
DL-DMXWANDT10C 1 meter
DL-DMXWANDT15C 1.5 meter
DL-DMXWANDT20C 2 meter

Product Features and Specifications:
- Light source: SMD 5050 RGB LEDs
- No flicker, constant current driven LEDs
- RGB color mixing with independent control of each pixel (set of 4 LEDs)
- View angle: 360 degrees
- Control: DMX 512
- DMX In/Out: using special cables/connectors (sold separately)
- Manually addressable using black box settings tool
- Insulation Rating: IP65
- Power input: 12vDC
- Color: Clear / Black PCB

	DL-DMXWANDT05C .5 meter	DL-DMXWANDT10C 1 meter	DL-DMXWANDT15C 1.5 meter	DL-DMXWANDT20C 2 meter
Number of LEDs per tube	32	64	96	128
Number of pixels of control	8	16	24	32
DMX Channels	24	48	72	96
Tubes per DMX universe	20	10	7	5
Power consumption	12W	24W	36W	48W
Size	19.69"L x 1.25"D	39.4"L x 1.25"D	59"L x 1.25"D	78.7"L x 1.25"D
Weight	0.18 kgs / 0.396 lbs	0.35 kgs / 0.77 lbs	0.50 kgs / 1.1 lbs	0.67 kgs / 1.47 lbs

Included Accessory:
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

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 **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-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-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-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

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
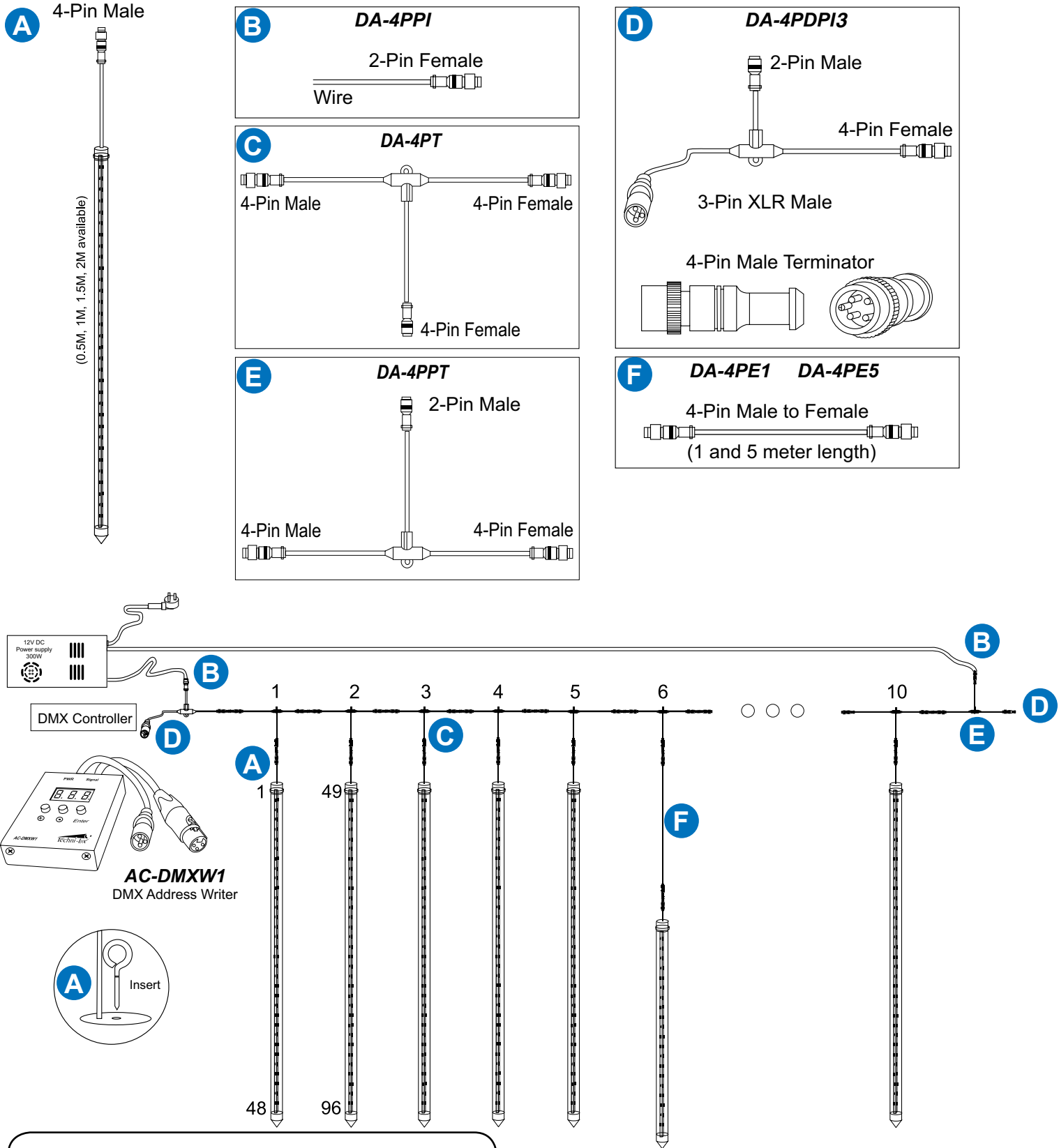
AC-DMXW1 **Specifications:** Used to set start DMX addresses ■ 2-Pin 12vDC input connection, XLR 3-Pin female output ■ Size: 3.5" x 2.5" x 0.75" ■ Weight: 0.39 lbs ■ Color: Black

Example Configuration

A 4-Pin Male

(0.5M, 1M, 1.5M, 2M available)

B *DA-4PPI*

2-Pin Female

Wire

C *DA-4PT*

4-Pin Male   4-Pin Female

4-Pin Female

E *DA-4PPT*

2-Pin Male

4-Pin Male   4-Pin Female

D *DA-4PDPI3*

2-Pin Male

4-Pin Female

3-Pin XLR Male

4-Pin Male Terminator

F *DA-4PE1   DA-4PE5*

4-Pin Male to Female

(1 and 5 meter length)

12V DC
Power supply
300W

B

DMX Controller

B

D

1   2   3   4   5   6   10

C

B

D

E

A

1   49

F

PWR   Signal

Enter

AC-DMXW1

AC-DMXW1
DMX Address Writer

A   Insert

48   96