LUXIUM LED LIGHTS – DIP SWITCH SETTINGS

Choose a DIP setting to see the adjustable color capability of ZOBO, TRIUMPH and PRIMO products configured for full-color LED lamps and luminaires, using the DIP switch interface.



Use first 4 DIP switches to enter different operation modes and then use second 4 switches to select a setting for desired LED mix. When 1 is ON: switches 2 – 8 are used for setting static colors and modes.

When 1 is OFF: switches 2 – 8 are used for setting unique DMX addresses for control of single lamps or groups of lamps.

DIP Setting	Examples	LED Mix
1000 xxxx	Selectable CCT Mode	
1000 0001	Ultra-Warm White	2400K
1000 1100	Bright White	3500K
1000 1010	Daylight	5500K
1001 xxxx	Color Mixing Mode	
1001 1111	Full Brightness	RGBLW on full power
1001 0111	Blended White	White from RGBL
1001 1000	Bastard Amber	3000K with white LEDs
1001 1110	Tungsten - Warm White	2700K w/high CRI
1011 xxxx	Color Cycle Mode	
1011 0001	Color Fade Cycle	6 colors w/slow fade
1011 0011	Salsa Beat Cycle	Random color bounce
1011 0100	Traffic Signal	G-Y-R quick change

For wireless DMX systems there is a way to (UNPAIR) using the DIP switch.

- 1. Begin with the light powered off
- 2. Set DIP switch to 1011 1100
- 3. Turn power on to the light
 - a. Light should flash lime-green-lime-green repeatedly
- 4. Change the DIP switch to 1011 1101 (flip right most switch up)
 - a. The light will rapidly flash red color, 5 seconds later the red flashing will stop
 - b. use the DIP to set the desired DMX address value
- 5. The light is now ready to pair with a wireless DMX transmitter

For help with questions please contact us: info@luxiumlighting.com, 503.780.4306

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