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INDUSTRIAL LIGHTING

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RGB
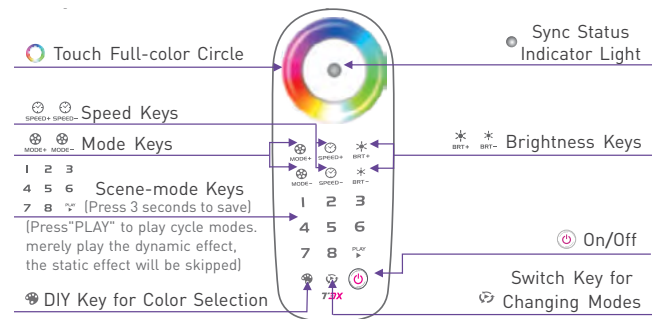COLOR CHANGING VAC LIGHT

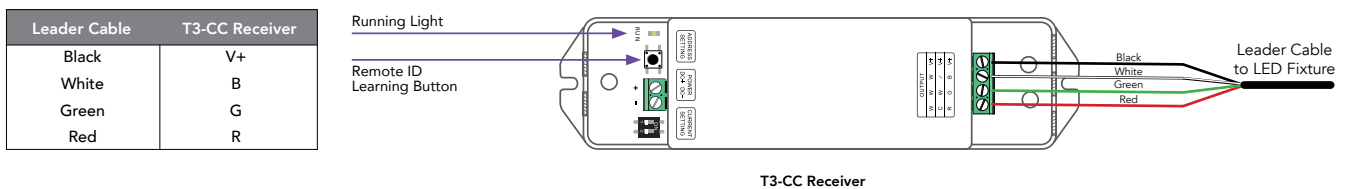## COLOR CHANGING LED ARCH LIGHTING WIRING DETAIL QUICK START GUIDE

The T3X Wireless Remote Control offers intelligent, user friendly control of your color changing arch lighting system. This remote allows you to:

- • Sync and control all of your arch lights together

- • Select between unique static colors via a full color wheel or 32 built-in color changing models

- • Easily adjust both speed and brightness settings

- • Create custom, unique color changing programs

- ○ Touch Full-color Circle
- ☺ ☺ Speed Keys
- ⊕ ⊕ Mode Keys
- 1 2 3
- 4 5 6
- 7 8 ♪ Scene-mode Keys
  (Press 3 seconds to save)
  (Press"PLAY" to play cycle modes. merely play the dynamic effect, the static effect will be skipped)
- ❀ DIY Key for Color Selection

- ○ Sync Status Indicator Light
- ☀ ☀ Brightness Keys
- ⊙ On/Off
- ♺ Switch Key for Changing Modes

Wiring the LED Fixture to the Receiver

See the below diagram and corresponding table to wire the LED Fixture to the T3-CC Receiver.

Leader Cable	T3-CC Receiver
Black	V+
White	B
Green	G
Red	R

Running Light

Remote ID Learning Button

Black
White
Green
Red

Leader Cable to LED Fixture

T3-CC Receiver

Syncing/Pairing the Receiver(s) to the Remote

To pair, turn on both the receiver and remote. The receivers are located in the forward facing junction box on each vac stanchion. Press the "ID learning button" on the T3-CC receiver then press and hold any key (except On/Off) on the remote. The receiver will beep and the remote indicator light will flash green 3 times upon a successful pairing. To control multiple receivers simultaneously, follow the steps above for each receiver.

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Single Color Operation

Select between vibrant static colors by using the Full Spectrum Color Wheel or pressing Modes No.1 through No.7. For Static White press Mode No.7. See the full table of pre-programmed modes on the next page.

Pre-Programmed Modes

Select between the 32 pre-programmed modes below by pressing the "Changing Modes" buttom (bottom center) and then the MODE + and "MODE – buttons. The speed and brightness for each mode can also be adjusted.

No.	Mode	No.	Mode
1	Static red	17	Cyan fade out and fade in
2	Static green	18	White fade out and fade in
3	Static blue	19	RGB fade out and fade in
4	Static yellow	20	Red/Green color smooth
5	Static purple	21	Red/Blue color smooth
6	Static cyan	22	Green/Blue color smooth
7	Static white	23	Red/Yellow color smooth
8	RGB jumping	24	Green/Cyan color smooth
9	7 colors jumping	25	Blue/Purple color smooth
10	White strobe	26	Green/Yellow color smooth
11	7 colors strobe	27	Blue/Cyan color smooth
12	Red fade out and fade in	28	Red/Purple color smooth
13	Green fade out and fade in	29	Blue/White color smooth
14	Blue fade out and fade in	30	Yellow/Purple/Cyan color smooth
15	Yellow fade out and fade in	31	RGB color smooth
16	Purple fade out and fade in	32	Full-color smooth

Custom Programming Function

• Press the "DIY Key" (bottom left) for 2 seconds to enter into the Custom Programming Function.

• Select any color on the color wheel then press the "DIY Key" to save that color and enter the next color. You can enter up to 10 colors in a single custom show.

• After the color selection, press the "Switch Key" (bottom center) to switch between jumping, smooth, or flickering effects. Adjust the speed and brightness of the effect by the pressing the "SPEED" and "BRT" buttons.

• Save the new program into the "Scene-mode Keys" (1 through 8) by pressing and holding a scene number for 3 seconds.

Remote Charging

• Connect the USB cable to the mobile charger or computer.

• The center indicator light flashes blue while charging and turns green when the charging is complete. The remote can be charged in both the on and off state.

• During normal use the indicator light will flash red to indicate low battery.

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