



RGB CONTROLLER

INSTALLATION GUIDE

DIY WIFI

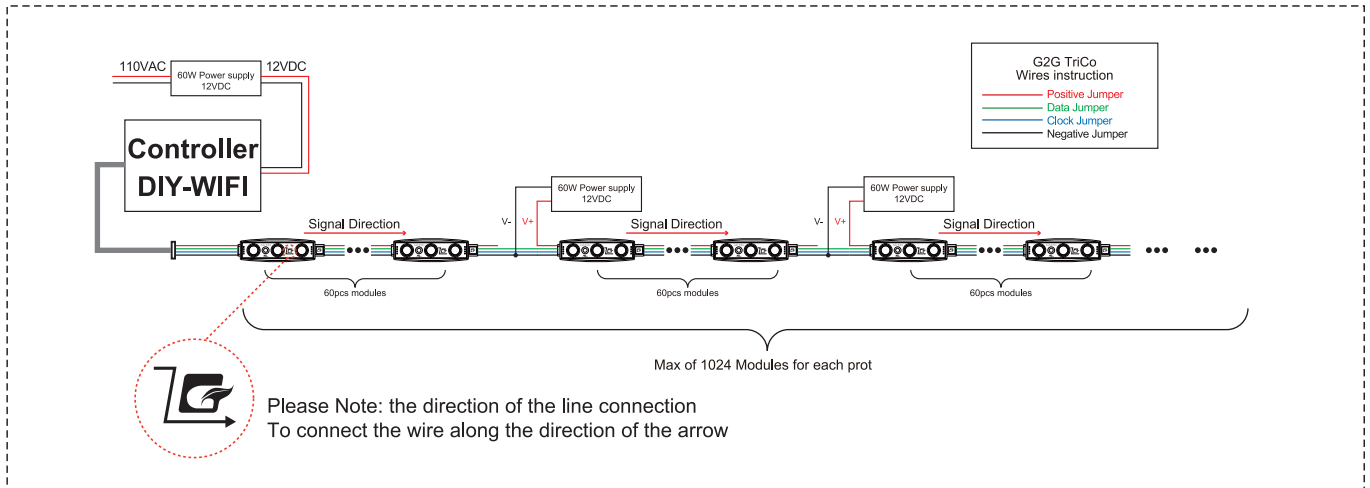
T 973 575 2600 F 973 575 2603
1829 Underwood Blvd, Unit 5, Delran Twp, NJ 08075
www.g2glighting.com

DIY WIFI

RGB Controller

WIRING DIAGRAM

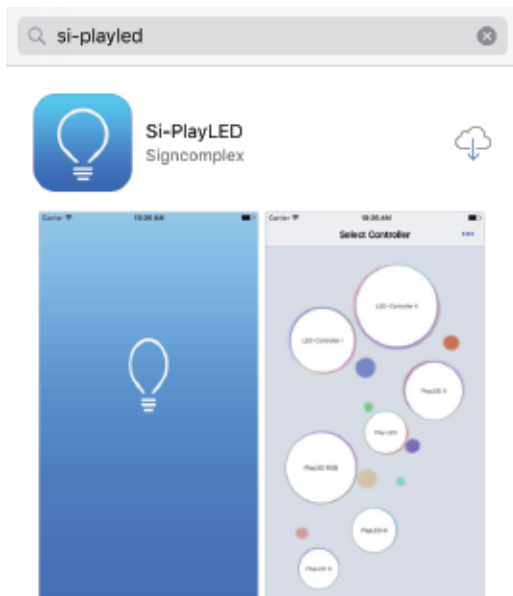
INSTALLATION GUIDE



Use Iphone APP to control TriCo RGB

Preparatory Work:

Search for "si-playled" (as pictured) in App Store, download and install it.

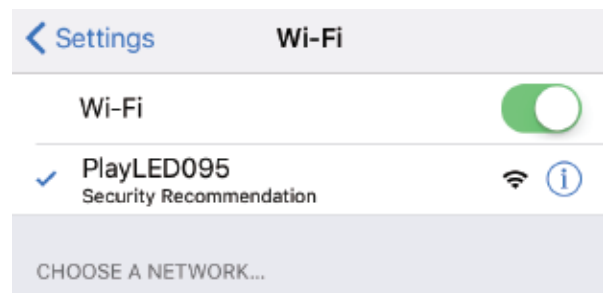


The First Step:

Wiring the module to the controller according to the wiring drawing, Please make sure that there are no short circuit in the wiring before power on.

The Second Step:

Open the settings of your phone, Click the Wi-Fi and connect to the WIFI signal of "PlayLEDXXX", the value of "XXX" is changable, each controller has its own value of "PlayLEDXXX"

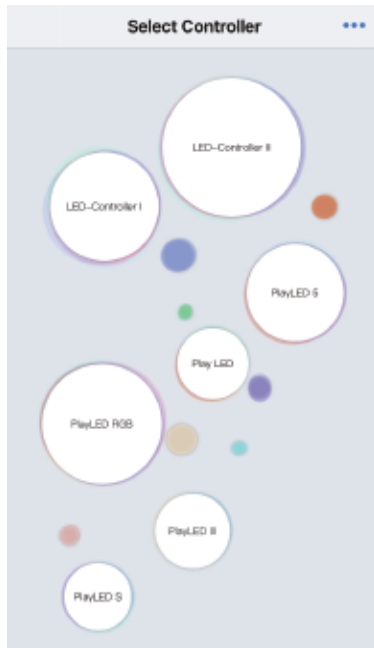


DIY WIFI

RGB Controller

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The Third Step: Open the "Si-PlayLED" APP and begin to set up



1. Click " Play LED " to enter the ChipType and Length(m) Setting.



2. Set the IC Type to be WS2801 and then set the value of Length(m) according to the quantity of TriCo RGB modules in your project. For example, if you need to use 10FT of Trico, you need to set the value to be 4.

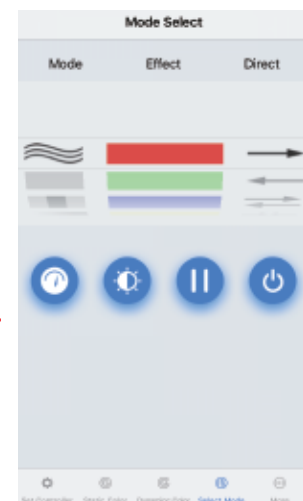


3. In the Static Color page, you can click the color switch to choose different static color.



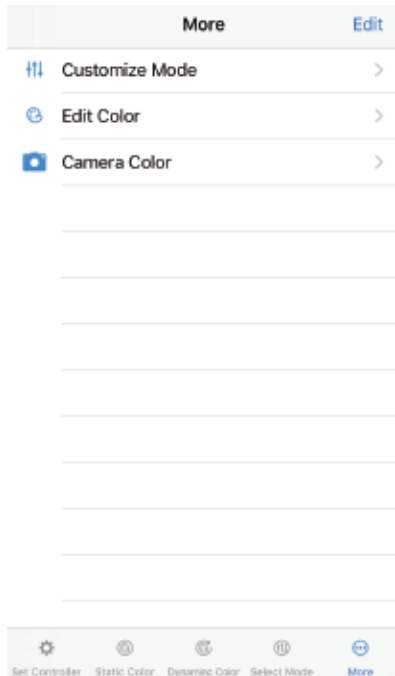
4. In the Static Color page, "Gravity" : ball will changes in different lighting color according to the gravity of the tilt the phone

5. In Mode Select page,
 "Mode": light's flow mode choice
 "Effect": you can choose different colors
 "Direction": Light's flow direction choice

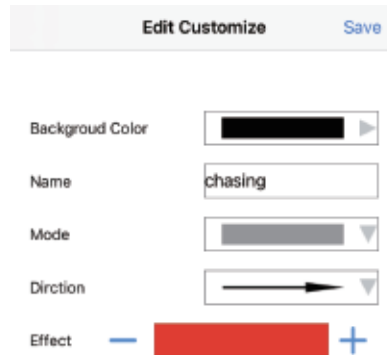


DIY WIFI RGB Controller

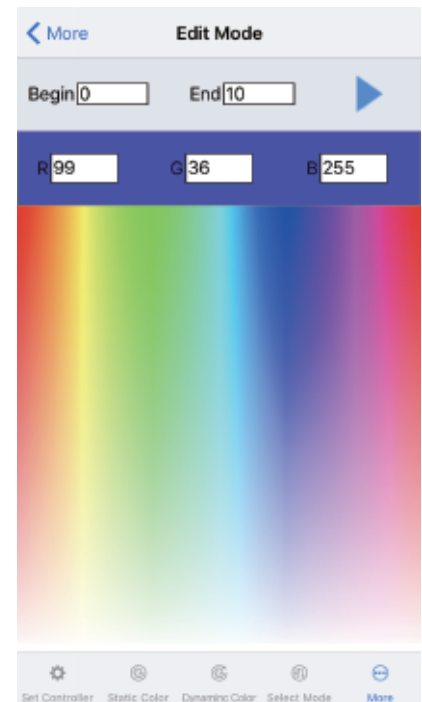
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6. Click "More" to enter the DIY page,
There are three DIY modes, Customize
Mode, Edit Color, Camera Color.



7. Customize Mode,
Background Color: set to black
Name : name your custom mode
Mode : light's flow mode choice
Direction : light's flow mode choice
Effect : Click the "+" to add single or
more color.




8. Edit Color Mode,
Begin : The number of the start module
End : The number of the end module
Click the color swatch to choose color
Click the play button to set the color
you choose before.



9. Camera Color Mode
You can upload a picture in your phone or take a photo as the color swatch
then click to choose one color in the picture to play.



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DIY WIFI

RGB Controller

Use Android to Control TriCo RGB

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Preparatory Work:

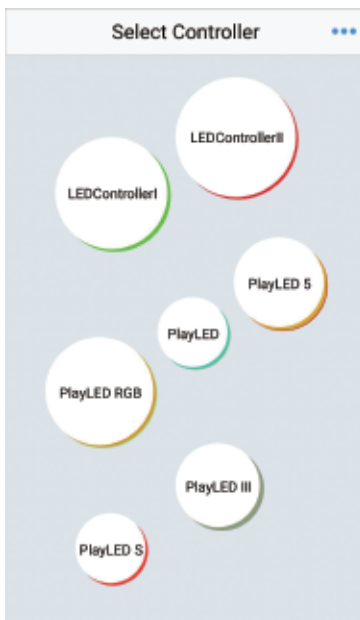
Please download "si-playled" APP in our website and install it.

The First Step:

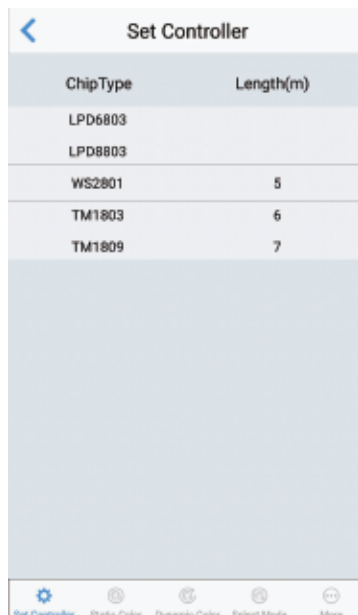
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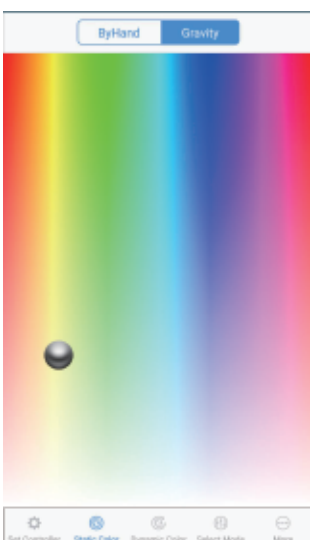
1. Click " Play LED " to enter the ChipType and Length(m) Setting.



2. Set the IC Type to be WS2801 and then set the value of Length(m) according to the quantity of TriCo RGB modules in your project. For example, if you need to use 20FT of Trico, you need to set the value to be 7.



3. In the Static Color page, you can click the color switch to choose different static color.



4. In the Static Color page, "Gravity": ball will changes in different lighting color according to the gravity of the tilt the phone

5. In Mode Select page, "Mode": light's flow mode choice
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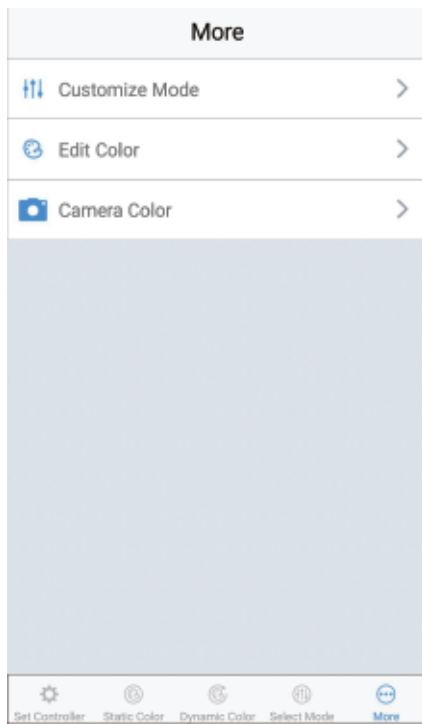


DIY WIFI

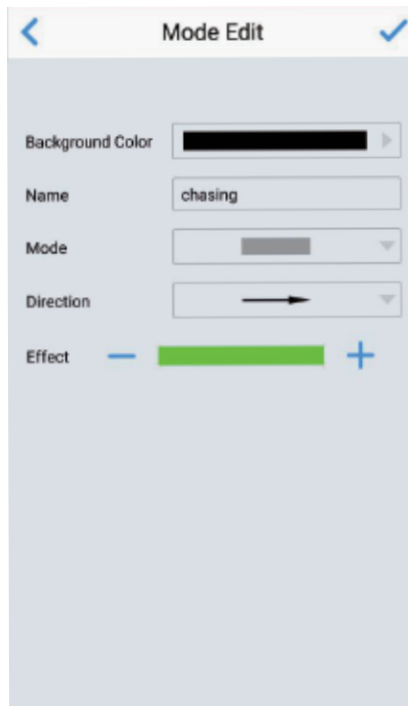
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Use Android to Control TriCo RGB

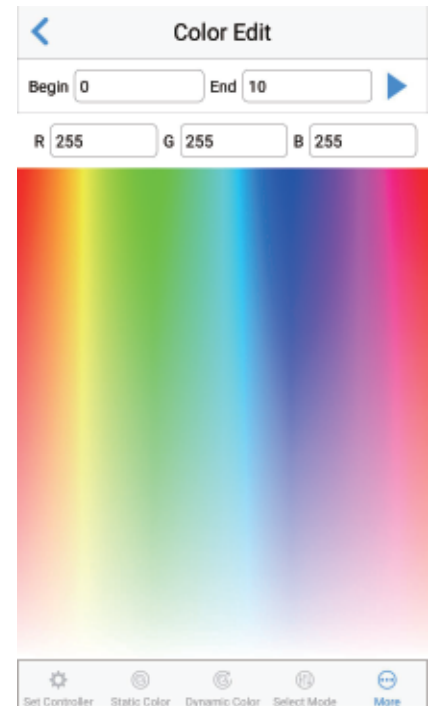
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