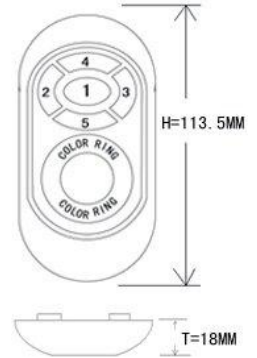


RF Wireless RGB Controller from Inspired LED



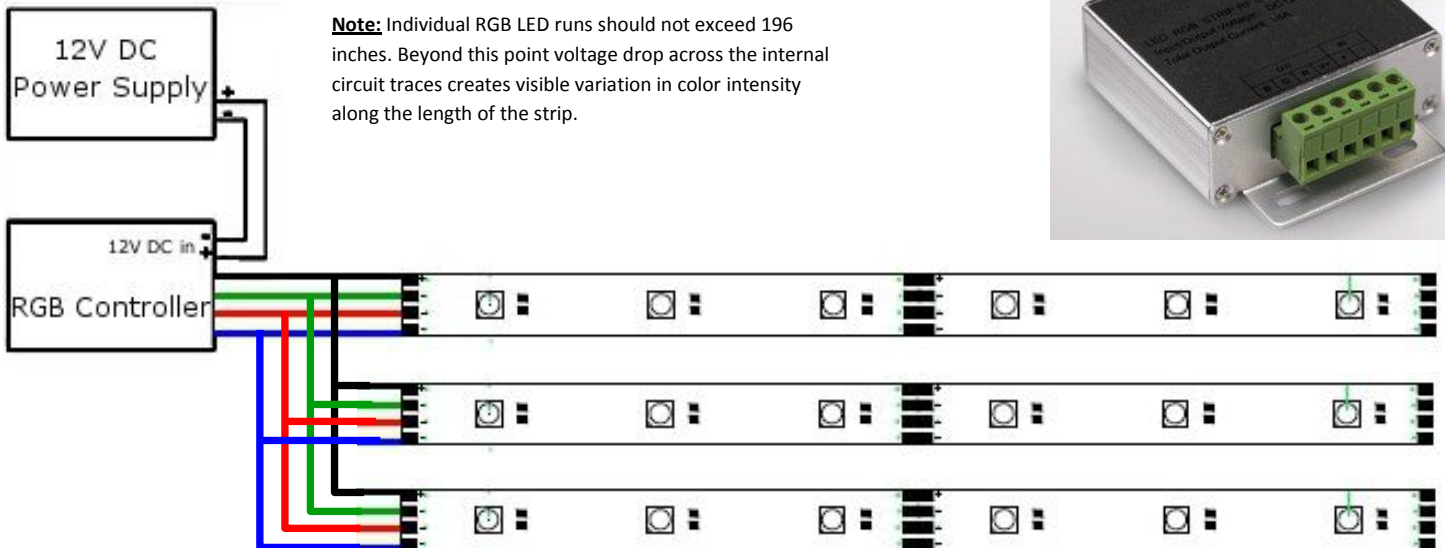
The RF Wireless RGB Controller from Inspired LED is a sleek, convenient solution to controlling RGB LED Lighting. Choose from 15 different pre-programmed color changing modes, or simply select one of 24 solid colors from the color wheel, by using the remote from up to 65 feet away from the controller. Turn the entire system on and off with the remote - when the system is turned back on, the previous setting will be resumed.



Key	Function
1	On/Off
2	Change Pre-Programmed Setting
3	White Light / Color Light
4	Increase Brightness/Speed
5	Decrease Brightness/Speed

How to Use the RGB Controller	
Connect Power	Connect a 12V power supply to the positive and negative input terminals, or use the optional power input on the back.
Connect LEDs	Connect 4-conductor cable from RGB LEDs to controller, maintaining consistency between V+, R, G, and B.
On/Off	Press 'Key 1' to turn the RGB LEDs on or off in any state.
Solid Color	Press 'Key 3' once to activate white light mode. Press 'Key 3' again to activate color light mode, and select a desired color by using the touch wheel. Change brightness in either mode by pressing 'Key 4' or 'Key 5'.
Pre-Programmed Color Changing	Press 'Key 2' to activate light changing mode, cycle through 15 pre-programmed modes by pressing 'Key 2' again.
Remote Match	Press 'Key 4' once within three seconds of connecting power to the controller to match the remote to the controller. The connected lights will blink 3 times if successfully matched. One remote may be matched to multiple controllers.
Remote Clear	Press 'Key 4' five times within three seconds of connecting power to the controller to clear a remote from a controller. The connected lights will blink 6 times if successfully cleared and the remote will no longer influence the controller.
Remote Sensitivity	Please don't touch or press the touch wheel within 3 seconds of loading the batteries to protect the sensitivity of the remote. If the touch wheel loses sensitivity, remove and reinstall the batteries.

Pre-Programmed Color Changing Mode Chart for 'Key 2'		
Mode	Description	Key 4/5 Function
1	Auto Color Changing	8 grades of Brightness
2	Three Color Jump	8 grades of Speed
3	Seven Color Jump	
4	Three Color Gradual	
5	Seven Color Gradual	
6	Blink Red	8 grades of Brightness
7	Blink Blue	
8	Blink Purple	
9	Blink Green	
10	Blink Yellow	
11	Blink Cyan	
12	Blink White	8 grades of Speed
13	Blink Red/Blue Alternately	
14	Blink Green/Blue Alternately	
15	Blink Red/Green Alternately	



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