

RGB PLUS Line Wi-Fi Effects Controller RGB+WEC



Manufacturing LED Lighting
& Control Solutions

Minleon-Rainmin's RGB-Wi-Fi Effects Controller is a medium-channel count, linear-effect RGB controller with a built-in interface & optional WEC-Mate App. Link multiple WEC's wirelessly, import custom effects with up to three custom colors. Ideal for residential, retail & small commercial applications.

Control	
Protocols	DDP, ArtNet
Outputs	1 x 3-pin LLT
Max Individual LED Control	400
Max Lights w/o power injections	approx. 125
Max Distance w/o power injections	100-feet*
Default SSID	Minleon-WEC
Default IP Address	192.168.2.2
Interface	web or App (iOS)
Link Multiples	up to 5
Wireless Range	50-75 feet (line of sight)
Built-in Effects	27
Built-in Color Selection	up to 3
Max Smart T's	12
Electrical & Safety	
Input Power	12 VDC
Max current	5 Amps
Power when LEDs are Off	50 mA
*Inline power injection	via Minleon Power T+'s & RGB+5A-12V
Certifications	UL listed, IP 65, FCC certified
Dimensions	
Box dimensions	2.5 x 2.0 x 1.0 inches
Output cable length	12 inches
Weight	0.8 oz.
Housing	polycarbonate
Mounting Option	eye loop hole
Operating Temperature	Neg -10 to +50 Cel. / 14 to 122 Far.

Specifications as of May 2018 and are subject to change.



Minleon-Rainmin's WEC+ drives small & mid-size animated displays.

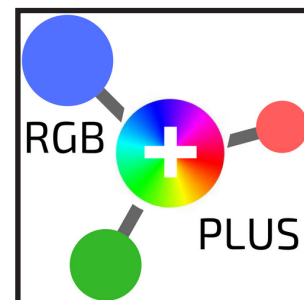


Applications:

- Perimeter Lighting
- Festoons and light canopies
- Garden elements
- 15-foot trees, wreaths, shrubs
- Storefront & retail displays
- RV's & campsites

Recommended 3rd-Party Accessories:

- 100 MB Router, to boost W-Fi range or when linking multiple WEC's



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