



# RGB+PLUS Line WEC Boss Scheduler RGB+WEC3-Boss

Control	
Protocols	DDP, ArtNet
Outputs	1 x 3-pin LLT
Addressable Pixels	1024
Chipset Modes	RGB+ (default), RGB+2/4W, RGBW+, WS2811, WS2818, (Rainmin specialty items), WS2812B, SK6812, GS8206/8, UCS2903, TM1804, SM16703, APA104 (3d party)
Interface	Web UI or "Pixel Dancer" App (iOS/Android)
Default SSID	wec-xxxxx
Default IP Address	192.168.2.2
Group Multiples	up to 5 in Direct Mode; up to 10 via 3rd party router (Network Mode)
Wireless Range	100-150 feet (max achieved via line of sight)
Built-in Effects	12
Built-in Color Selection	up to 6
Max Smart T's	12
Scheduler	20 Schedules, up to 10 effects each
On/Off Timer	via Scheduler or via ambient light sensor w/ custom settings
Electrical & Safety	
Input Power	12-24 VDC
Max current	5 Amps
Power when LEDs are Off	50 mA
Inline power injection	via Power T+'s & RGB+5A-12V or 3A/4A-24v
Certifications	(c)UL listed, IP 65, FCC certified
Dimensions	
Box dimensions	2.5 x 2.0 x 1.0 inches
Output cable length	9 inches
Weight	0.8 oz.
Housing	polycarbonate
Mounting Option	2 x screw holes
Operating Temperature	Neg -10 to +50 Cel. / 14 to 122 Far.



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Specifications as of March 2024 and are subject to change.

