

EPIC'S EP-RGB-20-RC RF CONTROLLER

SPECIFICATIONS REMOTE (EP -2828-DIMMER-1Z)

Working temperature:	-20~60 C
Supply voltage:	DC 12~24V is default, 5V is optional
Output:	3 channels
Transmission/receiving frequency:	433MHz
Remote distance:	10~15M
Controller dimension:	L128 xW64 xH24 mm
Remote dimension:	L85xW52xH7 MM
Packing size:	L145 x W95 x H50mm
Net weight:	165g
Gross weight:	205g
Static power consumption:	<1 W
Output current:	<4A (each channel)
Output power:	5V: <60W, 12V: <144W, 24V: <288W

Specifier's Reference

Project

Type

Model No.

Comments or Special Instructions



Control flexible and rigid LED Lights. Suitable for 5050, 3528 or 335 LED strips and bars. RGB or 3 x Single colors with EP-RGB-20-RC controller.



RF Remote Controller

- Static Red - Static Green - Static Blue - Static White - Static Orange - Static Yellow - Static Cyan - Static Purple (brightness may be adjusted for all colors)	- Turn controller output on and off Pattern and dimming level are retained when off - Play/Pause any dynamic color changing pattern - Increase brightness on static and available dynamic modes - Decrease brightness on static and available dynamic modes - Increase color changing speed on all dynamic modes - Decrease color changing speed on all dynamic modes	- Cycles all Patterns Randomly (speed and brightness may be adjusted) - Tri-Color Change Instant (speed and brightness may be adjusted) - Tri-Color Change Fading (speed may be adjusted) - Seven-Color Strobe Change (speed and brightness may be adjusted) - Seven-Color Change Instant (speed and brightness may be adjusted) - Seven-Color Change Fading (speed may be adjusted)
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Ordering Information

PRODUCT

EP-RGB-20-RC