# SYN-RC Synergy Series LED Controller



### Product Data

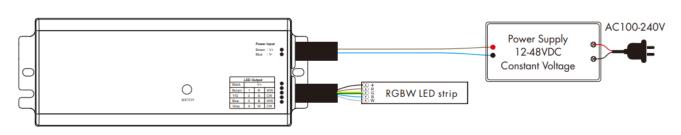
Function:	RF Controller for Single colour, Dual colour and RGBW LED control.  Compatible with all remotes in the SYN range.	
Voltage Input:	12, 24 or 48 Volt DC Constant Voltage	
Maximum Loading:	12V	200 Watts
	24 V	400 Watts
	48 V	800 Watts
IP rating:	IP 65	
Dimensions:	165mm L x 98mm W x 72mm H	
Dimming:	4096 levels 0-100% dimming smoothly without any flash.	
PWM Frequency:	1000Hz (Default)	
Control Distance:	30m in clear air	
Operation Temperature:	-30°C to +55°C	
Warranty:	2 Years	

Disclaimer: While every care has been taken with the details of these products, Specialised LED Products Ltd accepts no responsibility for any inaccuracies. Specialised LED Products Ltd reserves the right to change the specifications without notice to continually ensure you receive a superior product.

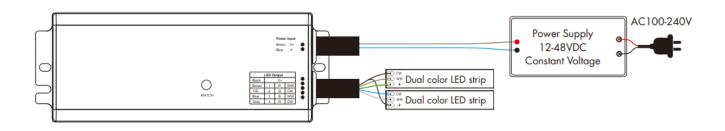
innovative lighting solutions

# SYN-RC Synergy Series LED Controller

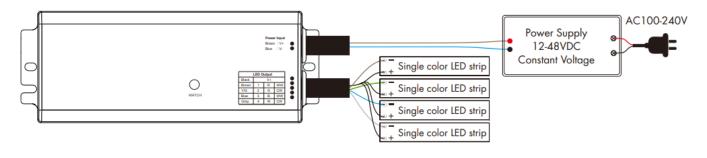
#### **RGBW Wiring**



### **Dual Colour Wiring**



## Single Colour Wiring



Disclaimer: While every care has been taken with the details of these products, Specialised LED Products Ltd accepts no responsibility for any inaccuracies. Specialised LED Products Ltd reserves the right to change the specifications without notice to continually ensure you receive a superior product.

innovative lighting solutions

