



PROJECT:  TYPE:

LOCATION:  CAT:



### Description

12/24V 5-Channel in-line Bluetooth® receiver

### Features

- Receives Bluetooth® signals
- For use with low-voltage lighting products
- Requires 12-24V DC input (ADPT or LED-DR series hardwire drivers or PS series plug-in drivers recommended, sold separately) and
- Works with Single Color, Tunable White, RGB, RGBW, and RGB+Tunable White low-voltage products
- Compatible with Spektrum Smart Controller and Spektrum App
- Includes (1) mini screwdriver and 3M® adhesive tape

### Mounting

Surface mount to hard, clean surface. It is not recommended to place the Smart Receiver into a metal or heavy gauge enclosure as it may interfere with overall signal and reception resulting in inoperable devices.

### Applications

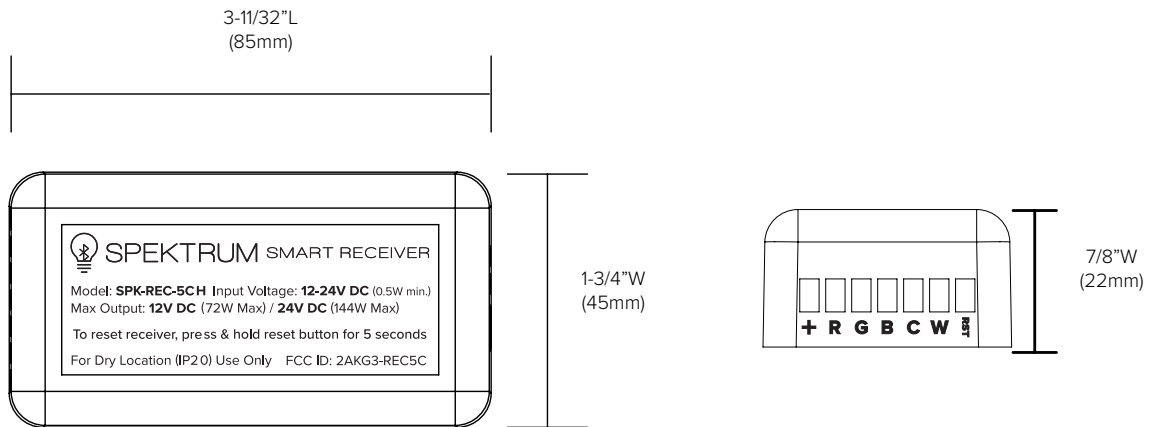
Receiver for use with Spektrum Smart App and SPK-CTRL-W-RGBTW hand-held controller

## Technical Information

Input Voltage	12-24V DC - Constant Voltage
Output Wattage	72W (12V) or 144W (24V)
Output Current	6A
Temperature Range	-10°C to 40°C
Rating	FCC Compliant, dry location

To sync and control this device, Spektrum Smart Lighting app is required.

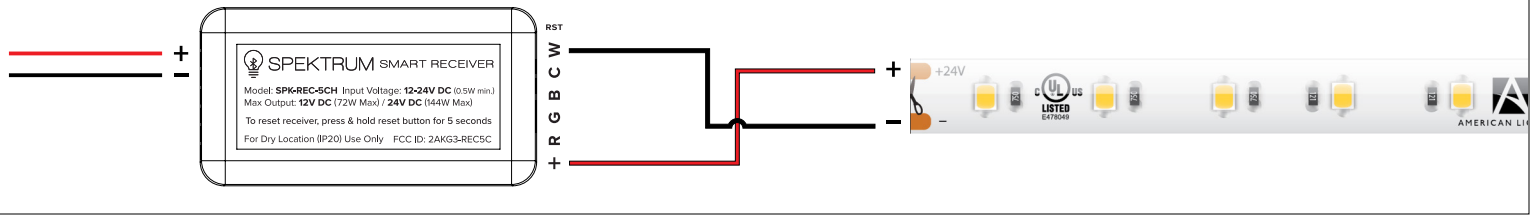
## Ordering Information



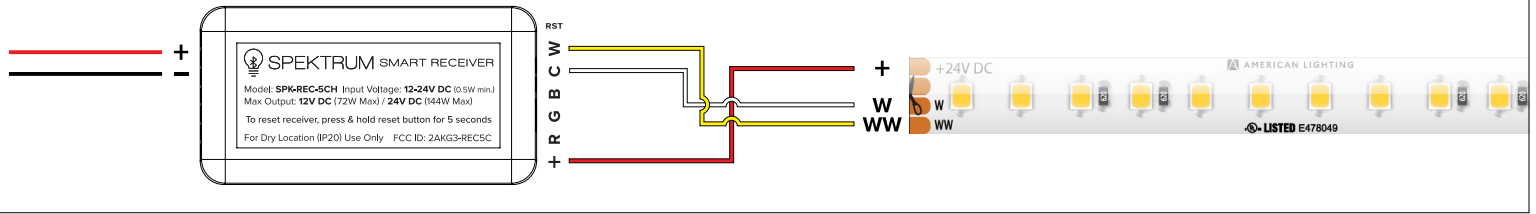


## Layout Examples

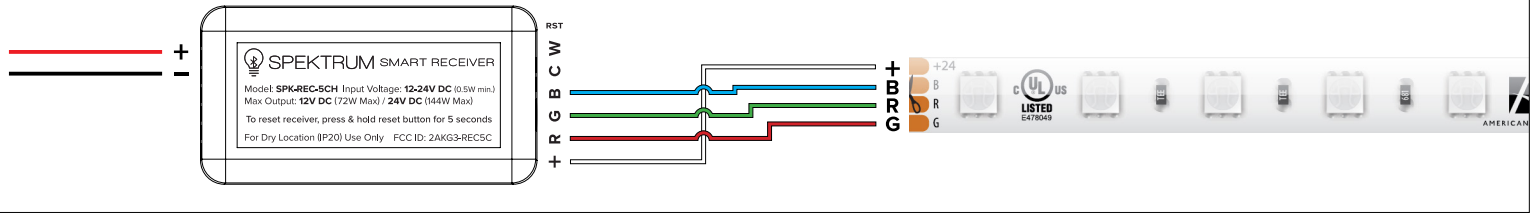
### Single Color (2-Wire) Wiring Diagram



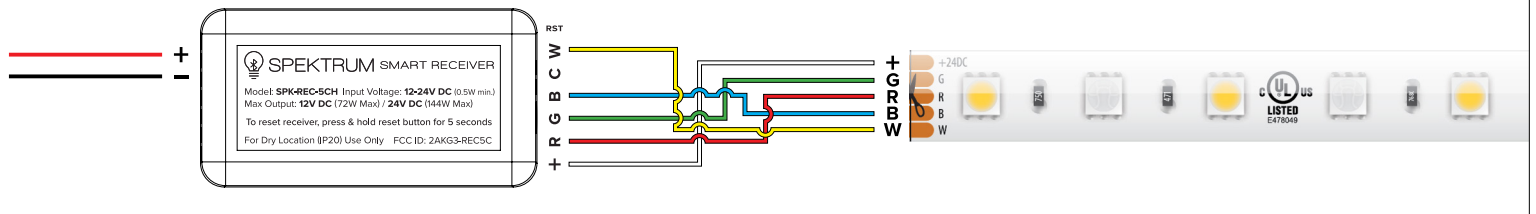
### Tunable CCT (3-Wire) Wiring Diagram



### RGB (4-Wire) Wiring Diagram



### RGBW (5-Wire) Wiring Diagram



### RGB+TW (6-Wire) Wiring Diagram

