

## 2.4G RF Touch Remote Control for Single Color, Addressable, and SPI LED Strips

### OVERVIEW

The C-SP5IN1-RC-1 is a 2.4G RF wireless touch remote control designed for use with compatible LED strip controllers, including SP63XE and SP52XE series. It is intended for applications requiring remote adjustment of light intensity, color temperature, color, and dynamic patterns across single-color and SPI/addressable LED installations.

The remote operates on 2.4G RF wireless technology, offering low power consumption, extended transmission range, and strong resistance to interference. The touch interface provides high sensitivity and consistent response. It supports one-to-many control (one remote operating multiple controllers) and multi-to-many control (each controller accepting up to 5 bound remotes). Zone control functionality allows independent management of up to 4 zones or unified all-zone operation. Brightness adjustment ranges from 1% to 100% on applicable models (RB2, RB3, RB4), with fixed 25/50/75/100% levels on RB1. The unit should not be used in high-humidity, high-temperature, dusty, or strong electromagnetic interference environments.

No certifications are confirmed in the available source data. Consult your Poli LED & Signs representative for compliance documentation applicable to your project requirements.

### SPECIFICATIONS

<b>Dimensions</b>	5 x 2 x 1 in	<b>Weight</b>	0.2 lb
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