

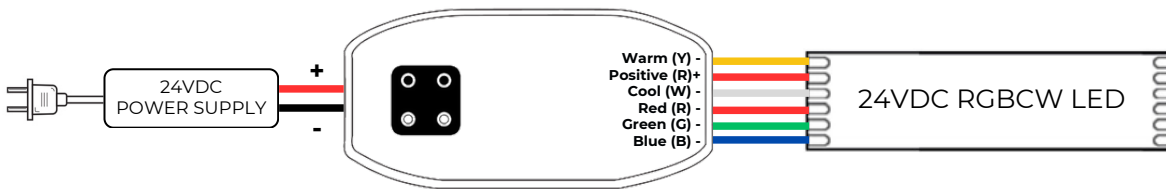
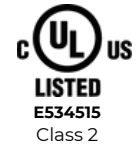


RGBCW LED Controller

STCV-B-100W-C-RGBCW

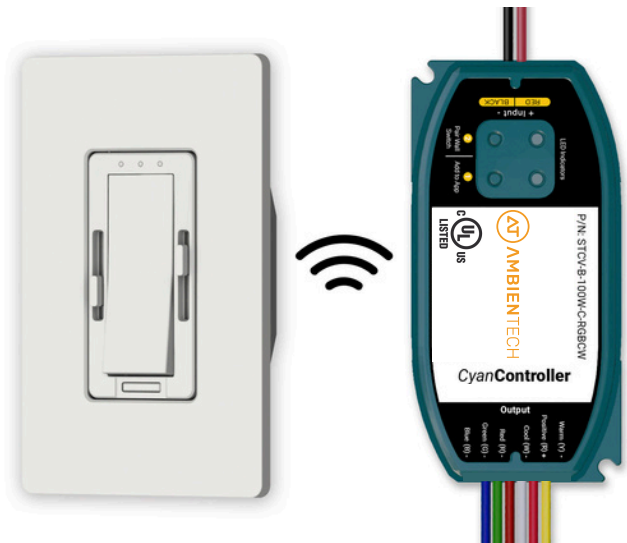
Overview

Compatible with the CyanRGBCW wall switch to manage multiple controllers and create lighting zones. Seamlessly integrate with the Smart Life app for color dimming, timers, and scene saving. Voice control via Amazon Alexa or Google Home. Quick pairing with Wi-Fi and Bluetooth.



Features & Benefit

- Compatible with the CyanRGBCW wall switch, allowing you to control multiple CyanControllers.
- Maintain control over your lights, even if your Wi-Fi goes down using the wall switch.
- Seamlessly integrate with the Smart Life app to control color dimming and advanced features like timers, save scenes, and more.
- Voice control via Amazon Alexa or Google Home.
- Wi-Fi and Bluetooth quick pairing.
- Install easily with mounting screws or a 3M adhesive pad.
- Flicker-Free Dimming: Enjoy flicker-free soft dimming down to 0.1%.



Voice Control

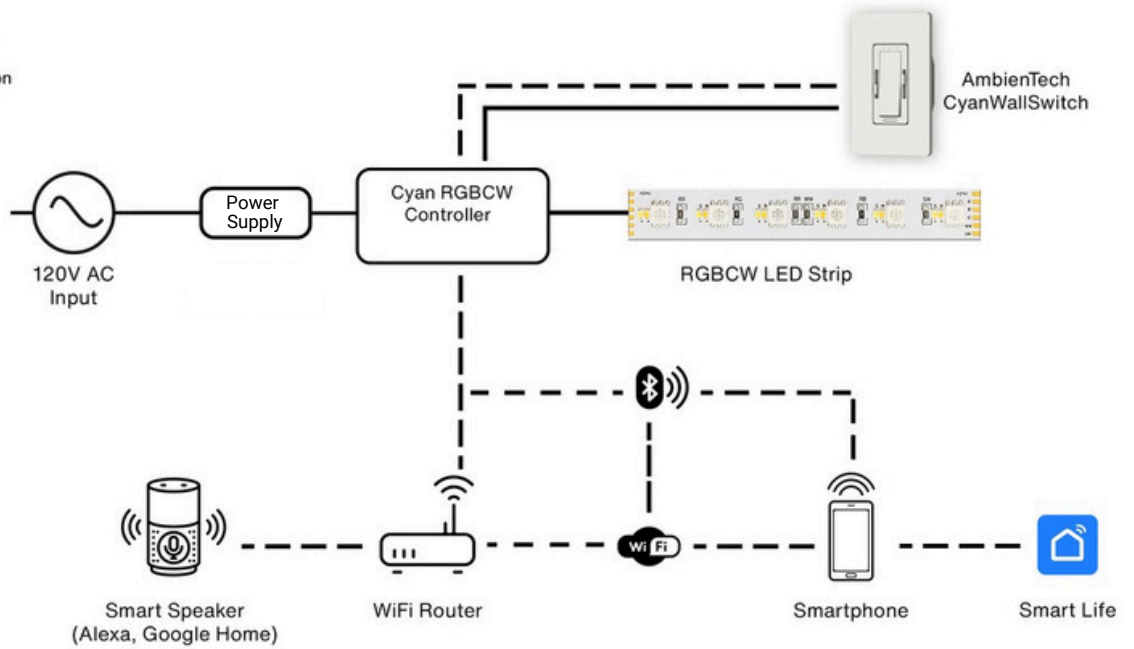


App Control

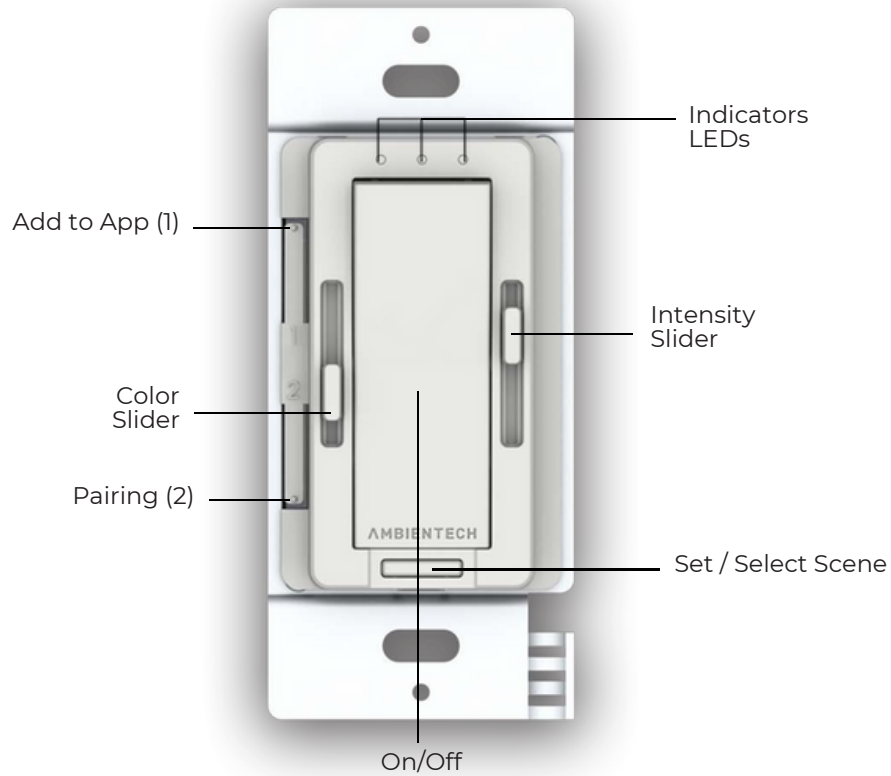


System Setup

— Wired Connection
- - - Wireless Connection



User Interface



Electrical Performance

Specifications	Description
MaxPower:	100W/4A
Rated Voltage:	24VDC
Channels:	5 (RGBCW)
Protection:	Over load, short circuit
Ambient Operating Temp:	-30 °C - + 40 °C / -86°F - + 104°F
IP Rating:	23 (Dry and damp locations)

Specifications	Description
Control Method:	Smart Life App / CyanWallSwitch
Dimming Range:	0.1 - 100%
Color Control:	RGB + Tunable White
Dimming Method:	PWM (2400Hz)
Max Units:	32 if used with the CyanWallSwitch

Mechanical Specification



Tel: 347-652-2271

Website: www.ambientechinc.com

63 Flushing Avenue, Brooklyn, NY 11205