

CyanWallSwitch

RGBCW Wireless Wall Switch



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Features

- RGB and Tunable White Control
- SmartAir - App / Voice Control
- 3-Way (Optional)
- Dim-to-Off
- Flicker-Free Soft Dimming - Down to 0.1%
- 120VAC Wall Switch with No Battery Required
- UL Listed
- A Single Wall Switch Can Control Multiple LED Controllers
- Simple Installation - no Extra Wiring
- Fits US Standard Multi Gang Box
- Compatible with any Decora Wall Plate
- Complies to IEEE and Title 24 Flicker Requirements
- Classic Design to Match Existing Style Switches
- Fast Delivery – Shipping out of NY



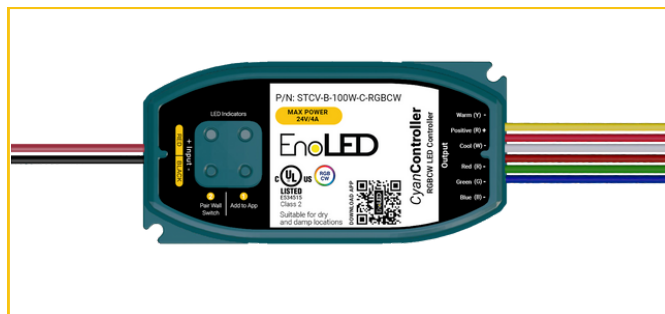
Part Number: CYAN-RGBCW-SW3

Electrical Specifications

Specifications	Description
Input:	120 VAC ~ 50/60Hz
Max Load Hardwired:	500W
Max Load Non-Wired:	Unlimited
UL Listed:	UL1472 / CSA C22.2 184.1
FCC:	Class B Part 15
Ambient Operating Temp:	-30°C - +40°C/-86°F - +104°F
Control Protocol:	BLE / WIFI
Dimming Range :	0.1 - 100%
Dim to Off :	Yes
Dimming Method :	PWM (2400Hz)

Compatible Controller

Part Number	Description
STCV-B-100W-C-RGBCW	24VDC RGBCW LED Controller

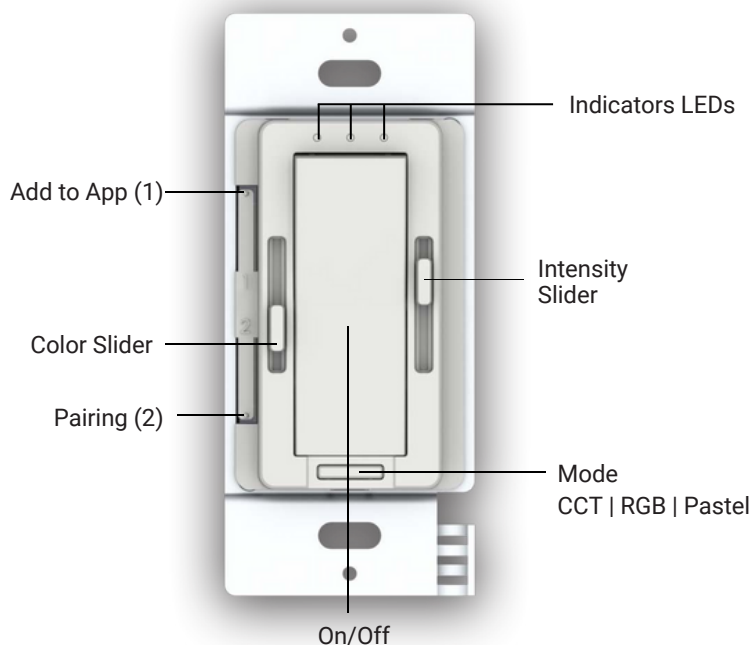


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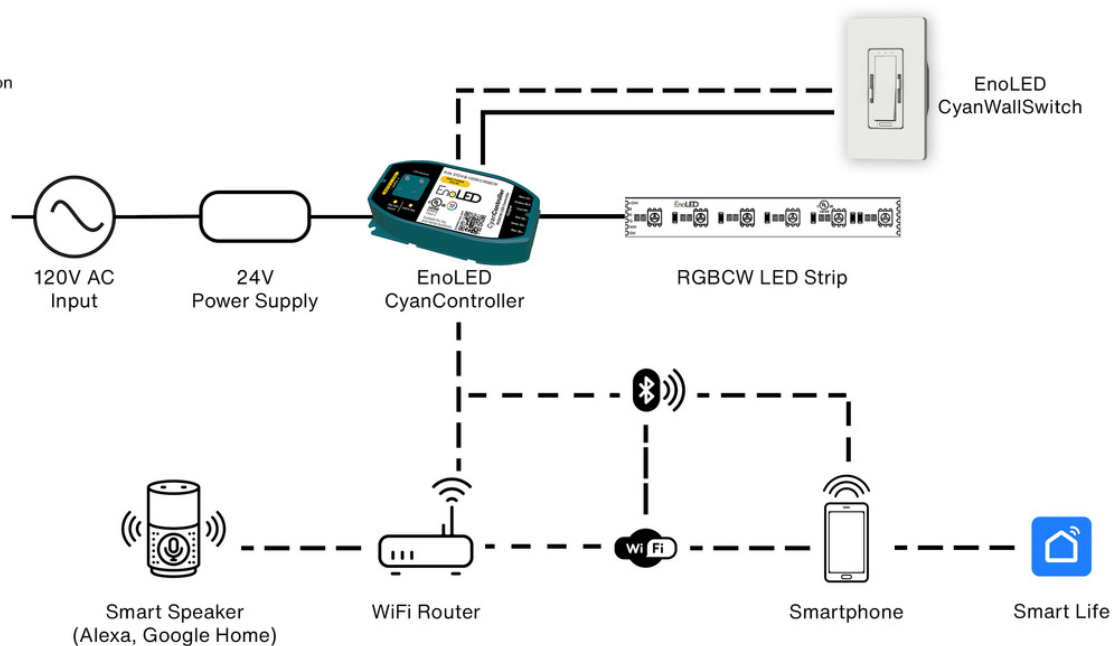


User Interface



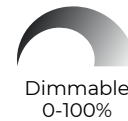
System Setup

— Wired Connection
- - - Wireless Connection

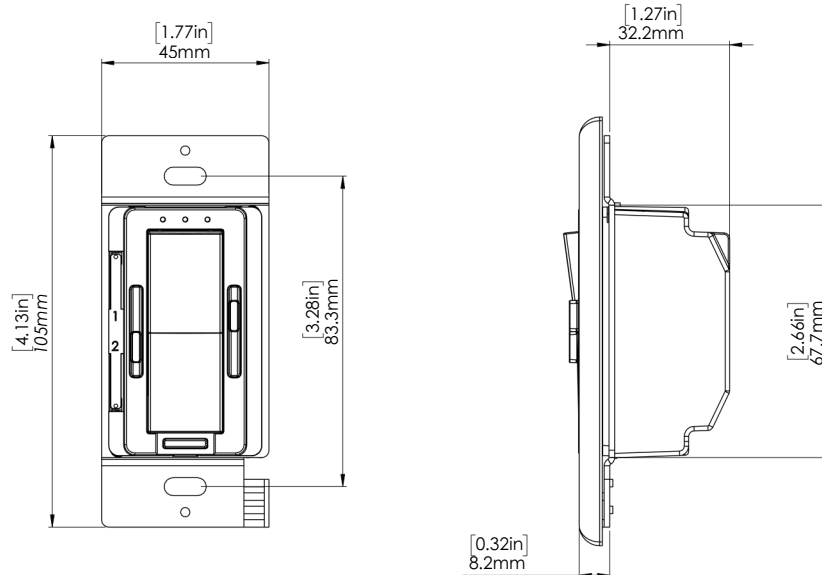


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Mechanical Specifications



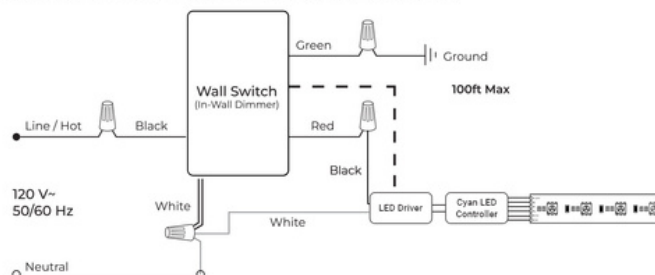
Note: Requires a U.S. wallbox 2in (64 mm) deep minimum.

Material:	PC/ABS - 5VA Rating
Finish:	White Glossy (Default)

Wiring Diagrams Overview

Wired Wall Switch Wiring Diagram

Connect wires according to the wiring diagram below.



Non-Wired Wall Switch Wiring Diagram

Connect wires according to the wiring diagram below.

