ΛMBIENTECH

Cyan RGBCW Wall Switch

P/N: TECH-WSW-SA

The Cyan Wall Switch uses a standard end-to-end wiring configuration that eliminates the need for extra wires and resolves compatibility concerns.
This device offers a wide range of features, including over 16 million colors, adjustable white light, and the ability to be controlled through voice commands and or App.

RGB Mode

Tunable White

Dimmable 0-100%

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LISTED
DIMMER
E507432

IT'S AS SIMPLE AS THAT.

Automatic Pairing by Turning On the Switch
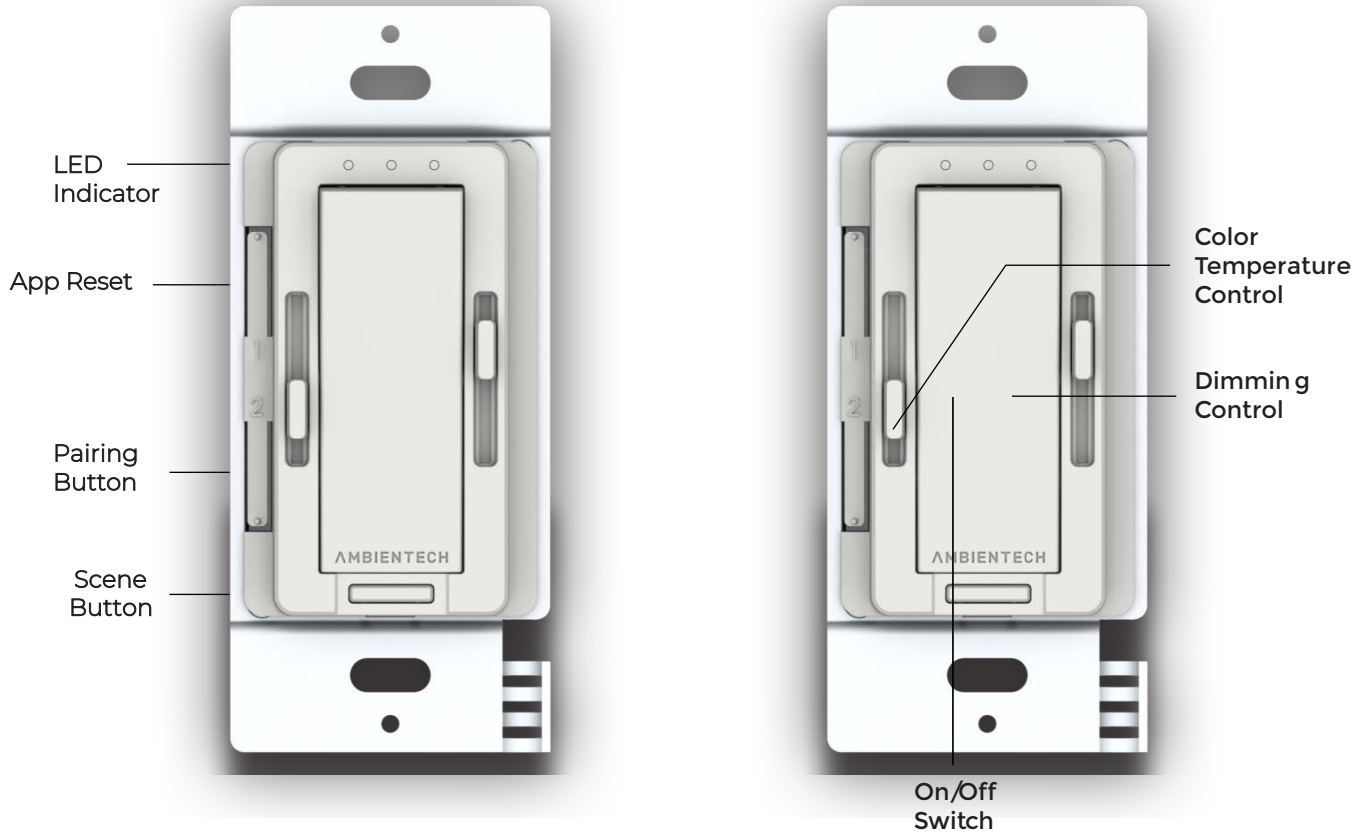
Up to 700W

Multi Gang 3way

Wire Free Unlimited Load Capacity

Features & Benefit

- RGB and Tunable White Control
- SmartAir - App / Voice Control
- 3 Way
- 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 Drivers
- Simple Installation - no Extra Wiring
- Fits US Standard Multi Gang Box
- Complies to IEEE and Title 24 Flicker Requirements
- No Compatibility Issues
- Classic Design to Match Existing Style Switches
- Fast Delivery – Shipping out of NY

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User Interface

LED
Indicator

App Reset

Pairing
Button

Scene
Button

Color
Temperature
Control

Dimmin g
Control

On/Off
Switch

Electrical Specification

Power & Ratings

Input	120 VAC ~ 50/60Hz
Max Load Hardwired	700W
Max Load Nonwired	Unlimited

Compliance

UL Listed	UL1472 / CSA C22.2 184.1
FCC	Class B Part 15

Environmental

Ambient Operating Temp	-30 °C - + 40 °C / -86°F - + 104°F

Dimming Performance

Control Protocol	RF / WIFI
Dimming Range	0.1 - 100%
Dim to Off	Yes
Dimming Method	PWM (2400Hz)

Mechanical Specification

[1.77in]
45mm

[1.27in]
32.2mm

[4.13in]
105mm

[3.28in]
83.3mm

[2.66in]
67.7mm

[0.32in]
8.2mm
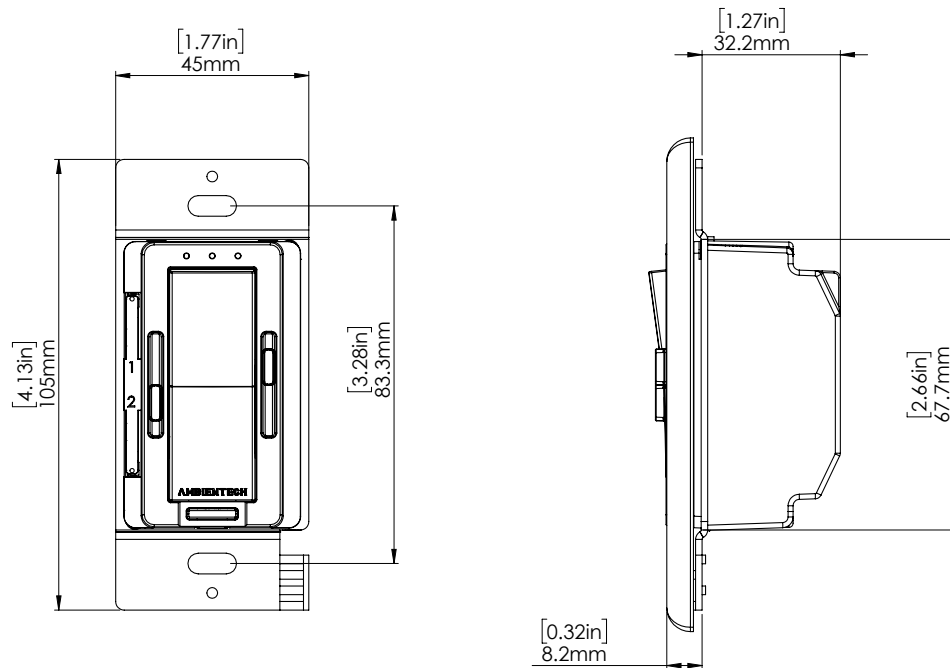
Note: Requires a U.S. wallbox 2in (64 mm) deep minimum.

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