*Cyan*Controller
RGBCW LED Controller

# *Cyan*Controller
RGBCW Smart LED Controller

Dimmable
0-100%

RGB
CW

c UL us
LISTED
E534515
Class 2
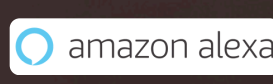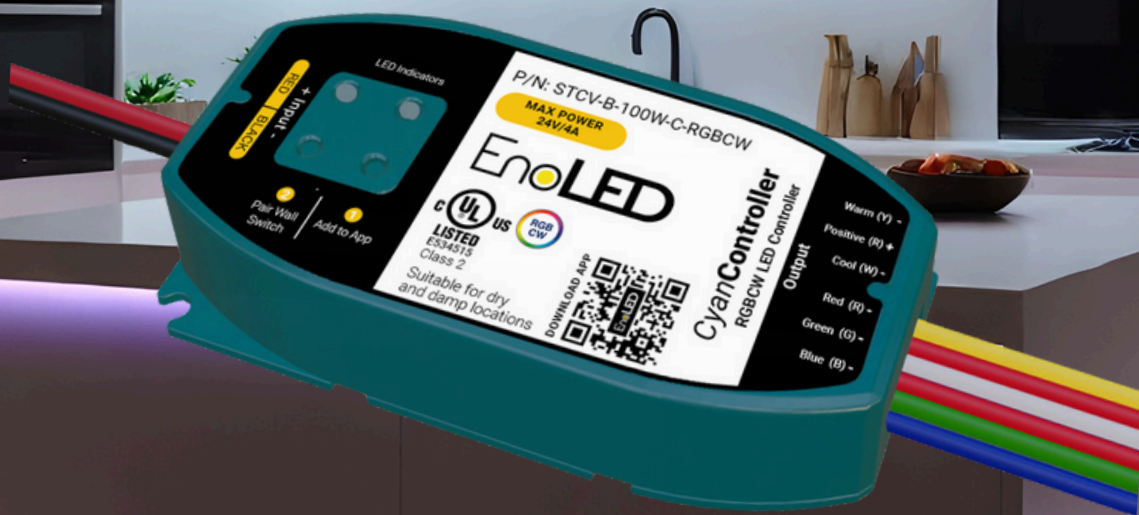
Features

- 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.
- Compatible with the CyanRGBCW wall switch, allowing you to control multiple CyanControllers and create zones for your lighting setup.
- Wi-Fi and Bluetooth quick pairing.
- Maintain control over your lights using your phone network, even if your Wi-Fi goes down.
- Install easily with mounting screws or a 3M adhesive pad.
- Flicker-Free Dimming: Enjoy flicker-free soft dimming down to 0.1%.

Available on the App Store

GET IT ON Google Play

Part Number: STCV-B-100W-C-RGBCW
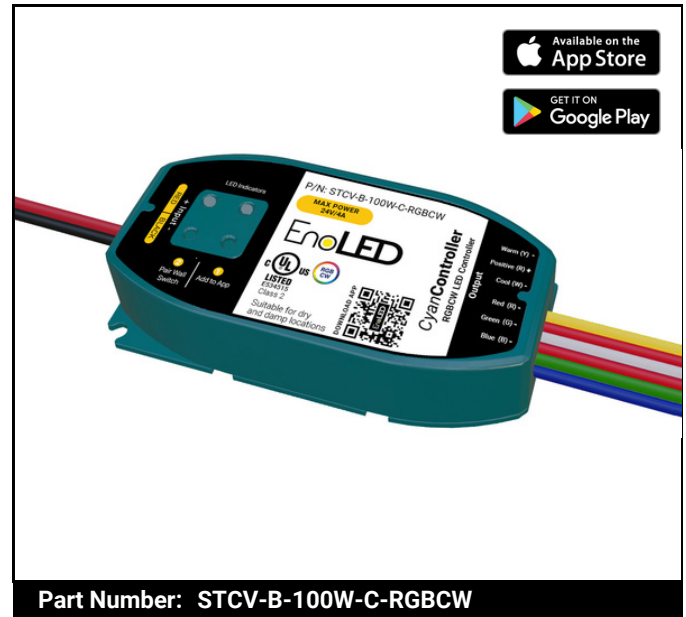
Electrical Specifications

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)

Control Specification

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

Control Options

Smart Phone

*Cyan*WallSwitch

P/N: CYAN-RGBCW-SW3

Voice Control

works with the Google Assistant

amazon alexa

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System Setup

— Wired Connection

--- Wireless Connection

EnoLED
CyanWallSwitch

120V AC Input

AC/DC Power Supply

EnoLED CyanController

RGBCW LED Strip

Smart Speaker (Alexa, Google Home)

WiFi Router

Smartphone

Smart Life

Wiring Diagram

24VDC POWER SUPPLY

+

−

Warm (Y) −
Positive (R)+
Cool (W) −
Red (R) −
Green (G) −
Blue (B) −

24VDC RGBCW LED
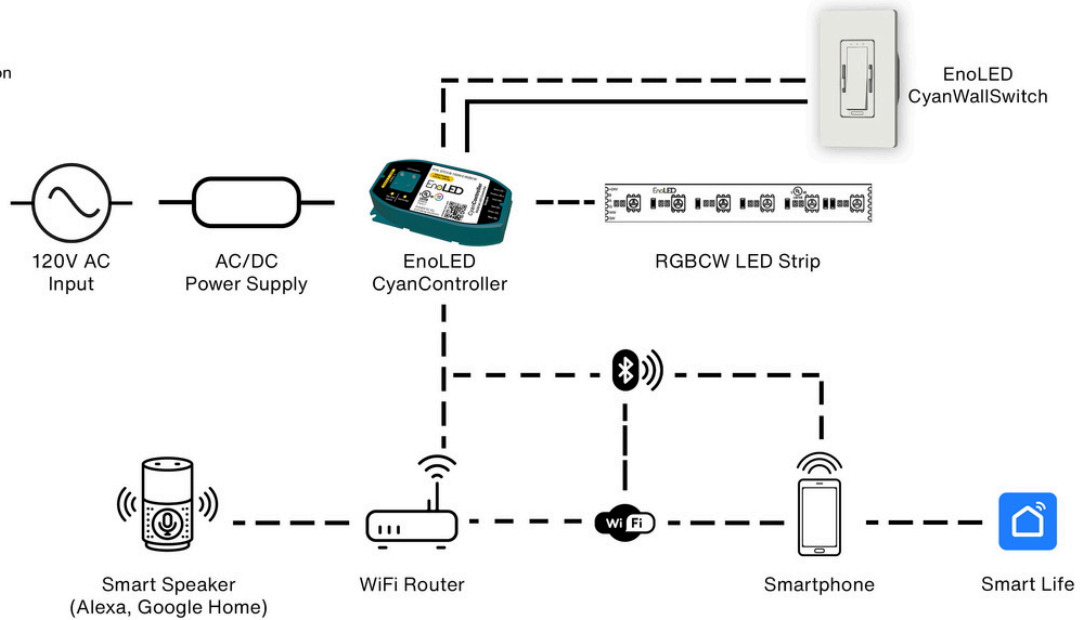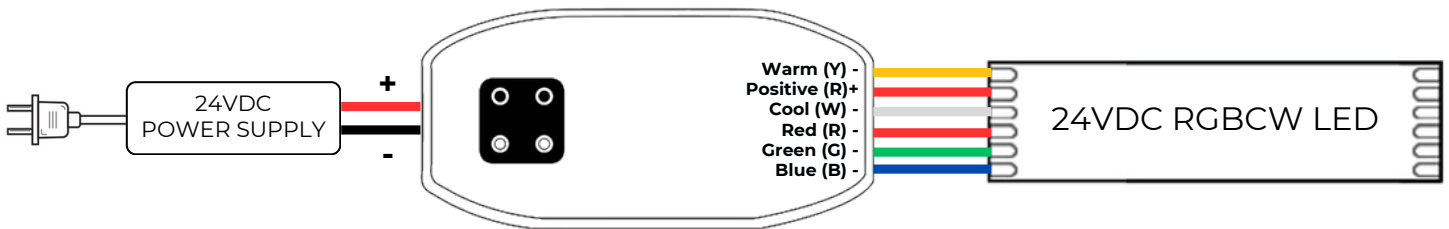
Mechanical Specifications

[0.64in]
16.4mm

[3.14in]
80.00mm

[1.57in]
40.00mm