



# GMLighting®

## Vision120™ **RGBW**

### 120V Flexible LED Tape

### Catalog

RGB Color Changing + White  
with LUXcontrol WiFi Control  
Driverless LED Technology

# Vision120™ **RGBW** 120V Flexible LED Tape

*Vision Inspired by You.*

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Driverless LED Tape Light

Variety of Brightness Options and Colors

Perfect for Indoor or Outdoor Applications

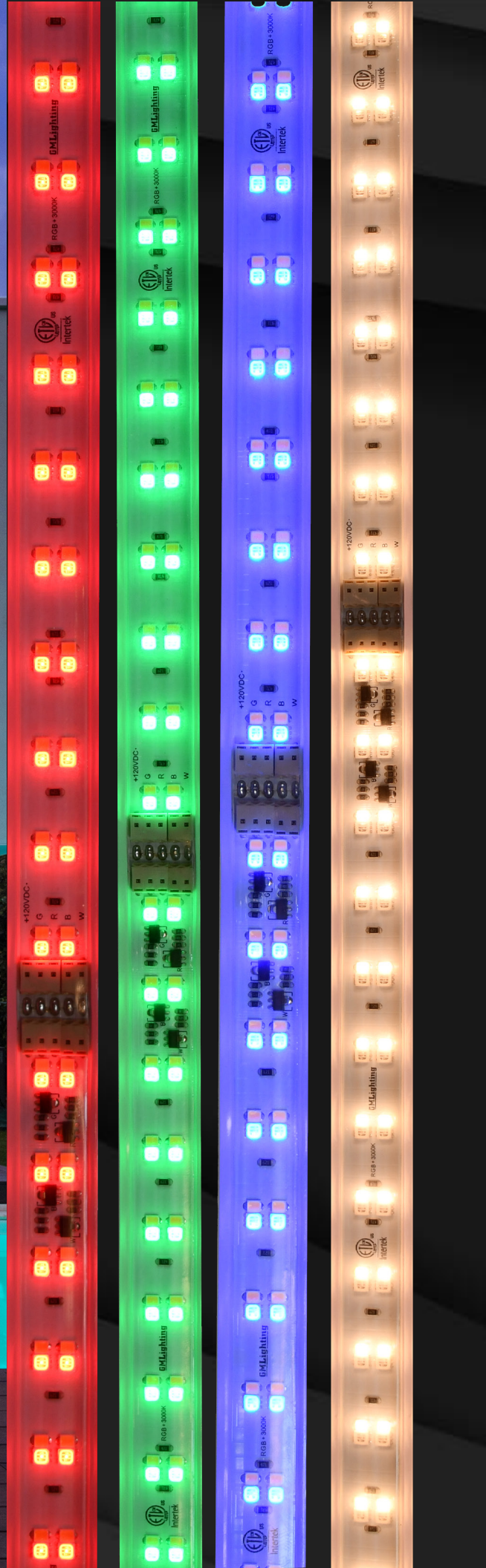
Cover Long Distances Up to 150Ft.

Wireless Control with LUXcontrol App

**GMLighting®**



Watch Video



# Vision120™ **RGBW** Flexible LED Tape

Our V120-RGBW is the newest addition in the Vision120™ series. With a wealth of color options, RGBW is the next generation of color changing technology for indoor & outdoor applications. Vision120™ RGBW is a standard output, wet location flexible LED linear tape that can be factory cut and configured to your specifications.

- RGB + 3000K True White light
- Indoor or outdoor (IP65)
- Dimmable (WiFi control)
- 120° viewing angle
- Power feed, connector & mounting options available
- Works with GM LUXcontrol™ App and controller
- Factory cuts and configurations for quick and easy installation (Cutttable every 12")
- Tape encased in water resistant clear poly flexible sheath (UV protected)
- Maximum run: 150ft.



## **ORDERING INFORMATION**

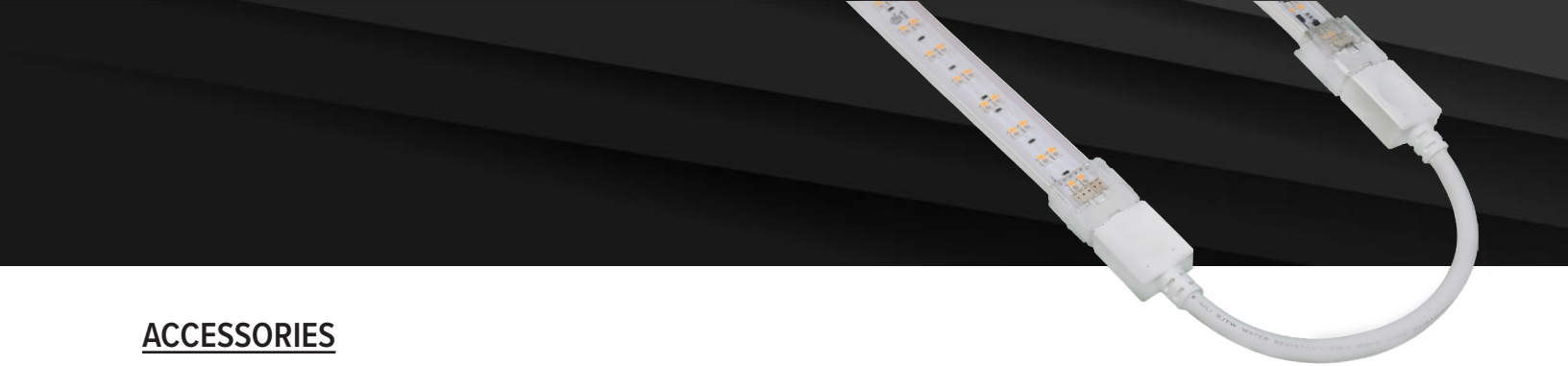
| MODEL        | DESCRIPTION                                  |
|--------------|----------------------------------------------|
| V120-RGBW-XX | 120V RGBW LED tape, 3W per ft., Wet location |

NOTE: XX = ordered by the foot, enter length

## **WIRELESS CONTROL WITH SMART SHWC-V120-RGBW CONTROLLER AND LUXcontrol™ App**

| MODEL          | DESCRIPTION                                                                                   |
|----------------|-----------------------------------------------------------------------------------------------|
| SHWC-V120-RGBW | Smart Home 2.4 WiFi Controller, RGBW 120V High Voltage, IP65, 4-Channel / 5-Wire, White 3000K |





## ACCESSORIES

| MODEL               | DESCRIPTION                                                                                     |
|---------------------|-------------------------------------------------------------------------------------------------|
| V120-RGBW-CHL4      | 120V RGBW LED tape aluminum mounting channel, 4ft.                                              |
| V120-RGBW-CHL6      | 120V RGBW LED tape aluminum mounting channel, 6ft.                                              |
| V120-RGBW-CHL-LENS4 | 120V RGBW LED tape channel lens, 4ft.                                                           |
| V120-RGBW-CHL-LENS6 | 120V RGBW LED tape channel lens, 6ft.                                                           |
| V120-RGBW-MC        | 120V RGBW LED tape white plastic mounting clip (bag of 20)                                      |
| V120-RGBW-TTC6      | 120V RGBW 6in flexible LED tape to tape, UV cured connector (factory installed)                 |
| V120-RGBW-TTC12     | 120V RGBW 12in flexible LED tape to tape, UV cured connector (factory installed)                |
| V120-RGBW-TTC18     | 120V RGBW 18in flexible LED tape to tape, UV cured connector (factory installed)                |
| V120-RGBW-TTC24     | 120V RGBW 24in flexible LED tape to tape, UV cured connector (factory installed)                |
| V120-RGBW-PCHW8     | 120V RGBW Hardwire 8ft. flexible LED tape to controller connector, UV cured (factory installed) |
| V120-RGBW-CHL-ECC   | Endcap covers for PCHW8 and endcap (sold as pair)                                               |
| V120-RGBW-CHL-ECCTT | Endcap covers for TTC series (sold as pair)                                                     |
| V120-3M-VHB-15      | 3M VHB tape 1/2" x 15ft                                                                         |
| GM-WPSC-RGBW        | RGBW wet location 5-wire splice connector (included with SHWC-V120-RGBW)                        |

NOTE: Connectors do not fit into channel. To conceal connectors use V120-RGBW-CHL-ECC or V120-RGBW-CHL-ECCTT.



# LUXcontrol™ Vision120 **RGBW** Controller

Our 120VAC high voltage RGBW controllers are exclusively designed to control our Vision120™ RGBW LED tape via GM's LUXcontrol™ App providing easy and reliable control of your tape lights. Create preset scenes, set schedules, switch lights ON/OFF and control the brightness and color of your lights to create the desired mood or ambience from the convenience of your smartphone or tablet.

- Input Voltage: 120V
- RGB + 3000K True White light control
- Easy installation
- Unlimited grouping
- WiFi Frequency: 2.4GHz required
- WiFi Standard: IEEE 802.11b/g/n
- No Hub required
- Android™ compatible
- iOS® compatible
- Works with Google Assistant™
- Works with Amazon Alexa™
- Recommended for indoor / outdoor use
- FCC, UL, IP65



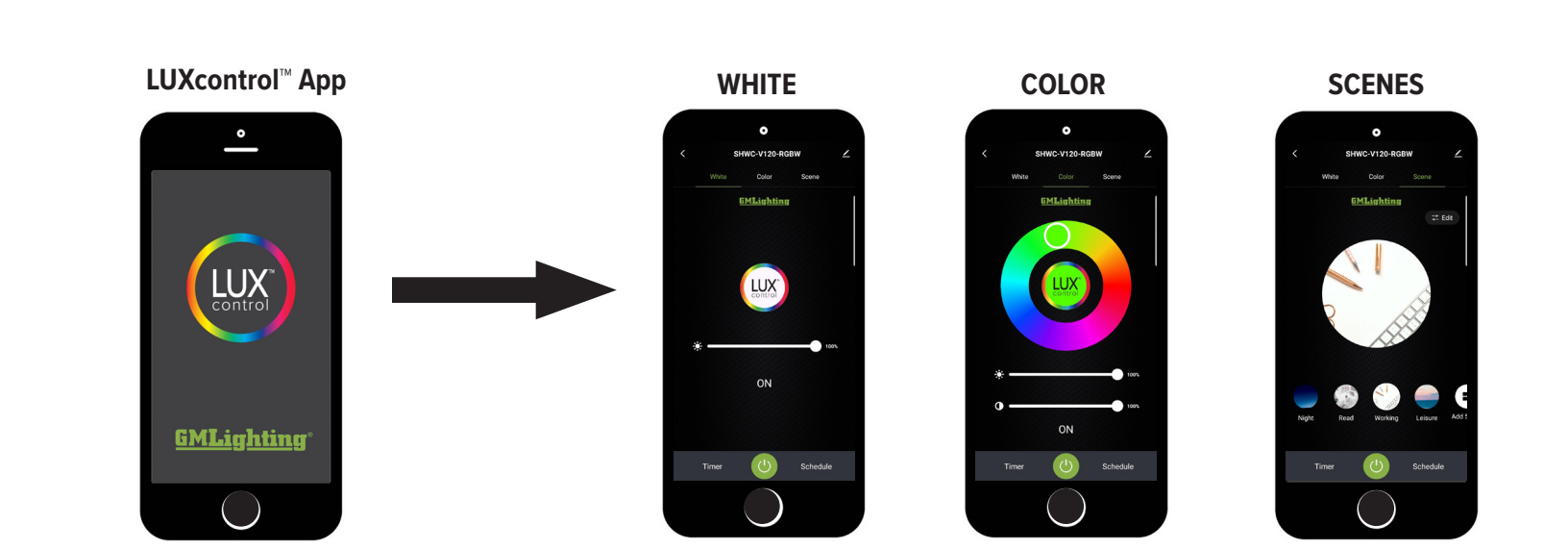
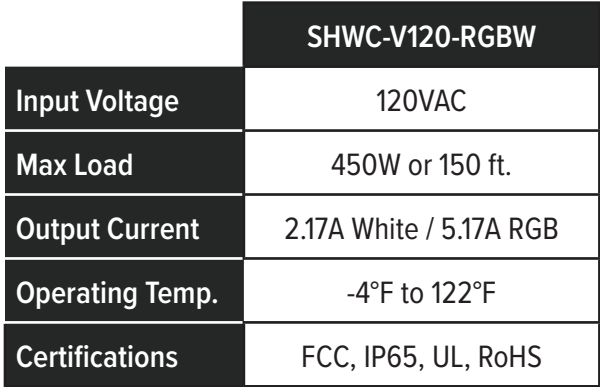
## ORDERING INFORMATION

| MODEL          | DESCRIPTION                                                                                                      |
|----------------|------------------------------------------------------------------------------------------------------------------|
| SHWC-V120-RGBW | Smart 2.4GHz WiFi Controller, 120V High Voltage, RGBW, 3000K White, IP65, 4-Channel / 5-Wire for Vision120™ RGBW |

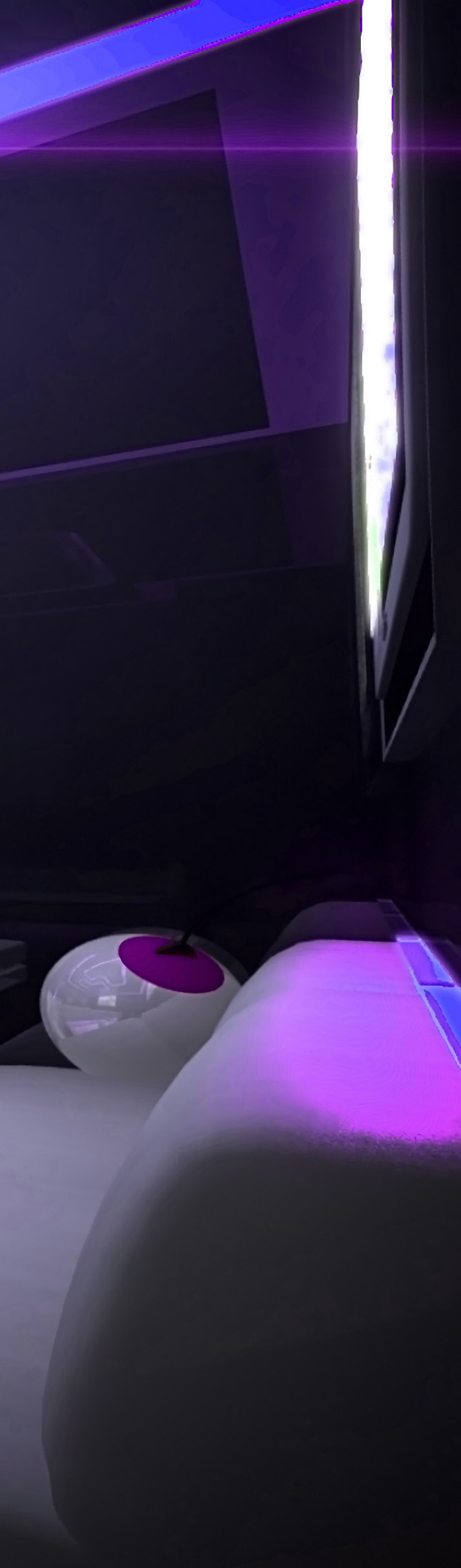
## ACCESSORIES

| MODEL        | DESCRIPTION                                               |
|--------------|-----------------------------------------------------------|
| GM-WPSC-RGBW | Universal Wet Location 5-wire splice connector (Included) |









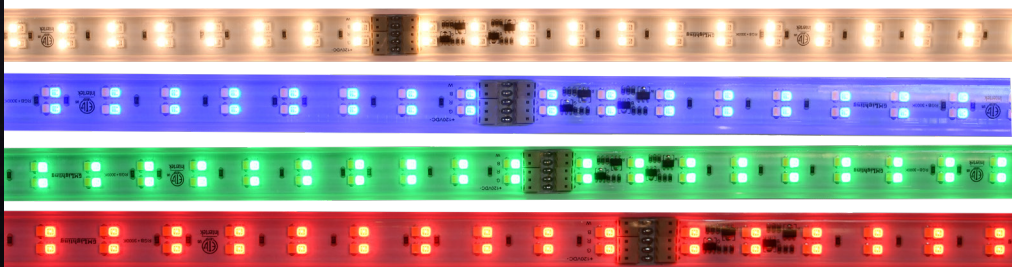
## A COMPLETE SELECTION OF MOUNTING ACCESSORIES FOR ALL APPLICATIONS

To reduce diode imaging and make your installation look complete, use the V120 RGBW aluminum channel + lens with the endcap covers.



### Recommended Applications:

- Cove Lighting
- Recessed Lighting Effects
- Landscape Lighting
- Stairways
- Building Outline
- Architectural Lighting
- Back-Lit Signs
- Home Accent Lighting
- Entertainment Centers
- Bars & Liquor Displays
- Art Displays & Sculptures



# LOOKING FOR A SINGLE COLOR SOLUTION?



- **VISION120™ SO**  
STANDARD OUTPUT (2W)  
2700K, 3000K, 4000K  
Red, Green, Blue, Amber
- **VISION120™ HO**  
HIGH OUTPUT (4W)  
2700K, 3000K, 4000K
- **VISION120™ SHO**  
SUPER HIGH OUTPUT (6W)  
2700K, 3000K, 4000K

Add LUXcontrol SHWC-V120 Controller  
and Enjoy Remote Control of Your  
Lighting Anytime, Anywhere!



The single-color Vision120 is a factory cut, to your specifications, wet location flexible 120V LED tape offered in standard, high or super high output, in a variety of color temperatures as well as red, green, blue and amber. Perfect for architectural coves, indoor or exterior spaces, steps, banisters, light edging or other constructs where even, energy efficient LED illumination is specified.

**CONFIGURE A COMPLETE  
VISION120 LAYOUT  
WITH OUR NEW DIGITAL  
CONFIGURATOR!**





# GM Lighting®



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