PRODUCT OVERVIEW

The 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 wet location flexible LED linear tape that can be factory cut and configured to your specifications.

FEATURES

- RGB + 3000K White light •
- Indoor or outdoor (IP65)
- Dimmable (via WiFi controller)
- 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 (Cuttable every 12")
- Tape encased in the water-resistant clear poly flexible sheath (UV protected)
- Maximum run: 150ft (Limit of 4 sections for maximum run Consult factory for other combinations)

SPECIFICATIONS

- **ELECTRICAL**
- 120V
- 3 watts per foot
- SHWC-V120-RGBW controller (required)
- IP65 • ETL

OPTICS

• 90+ CRI

CERTIFICATION

Description

120V RGBW LED tape aluminum mounting channel, 4ft. (3M tape supplied)

120V RGBW LED tape aluminum mounting channel, 6ft. (3M tape supplied)

120V RGBW LED tape channel lens, 4ft. (indoor and *outdoor)

120V RGBW LED tape channel lens, 6ft. (indoor and *outdoor)

120V RGBW 6in flexible LED tape to tape, UV cured connector

120V RGBW 12in flexible LED tape to tape, UV cured connector

120V RGBW 18in flexible LED tape to tape, UV cured connector

120V RGBW 24in flexible LED tape to tape, UV cured connector

120V RGBW LED tape white plastic mounting clip, bag of 20

OPERATING TEMP

• -4 to 122°F (-20 to +50°C)

WARRANTY

- 3-year warranty
- Do not install in an application that is not easily accessed for service

Project Name

Catalog #

ORDERING INFORMATION

	-] -		Example: V120-RGBW-xx
Model		Series		Length	Description
V120		RGBW		ХХ	120V RGBW LED tape, 3W per ft., Wet location

ACCESSORIES

V120-RGBW-CHL4

V120-RGBW-CHL6

V120-RGBW-MC

V120-RGBW-TTC6

V120-RGBW-TTC12

V120-RGBW-TTC18

V120-RGBW-TTC24

V120-RGBW-PCHW8

V120-RGBW-CHL-ECC

V120-3M-VHB-15

V120-RGBW-CHL-ECCTT

V120-RGBW-CHL-LENS4

V120-RGBW-CHL-LENS6

Model

Note: For layouts and configurations, visit www.gmlighting.net. Each run includes endcap and inline fuse.

RED - 625-630nm / 23lm, GREEN - 520-525nm / 38lm BLUE - 465-470nm / 9lm, WHITE 3000K - 41lm, COMBINED - 109lm

Just Got Smarter Model Description Smart 2.4 WiFi Controller, RGBW 120V High Voltage, SHWC-V120-RGBW IP65, 4-Channel / 5-Wire, 120V RGBW Hardwire 8ft. flexible LED tape to controller connector, UV cured 3000K White RGBW wet location 5-wire **GM-WPSC-RGBW** splice connector (included with SHWC-V120-RGBW)

Your Space

* Warranty does not cover wear and tear from outdoor extreme environments (finishes, plastic & lens degradation).

Endcap covers for PCHW8 and endcap

Endcap covers for TTC series

3M VHB tape 1/2" x 15ft

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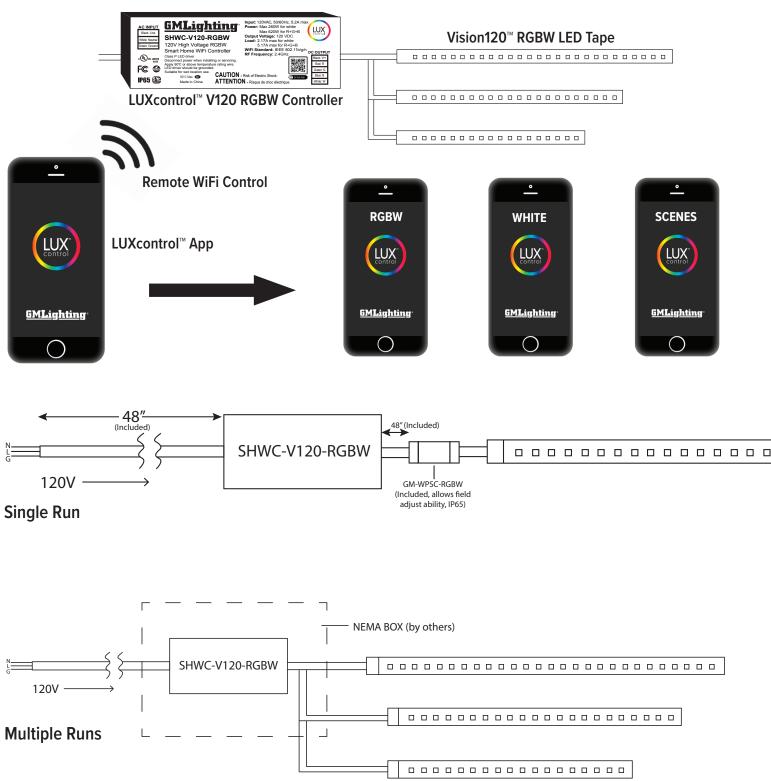


Туре

Date

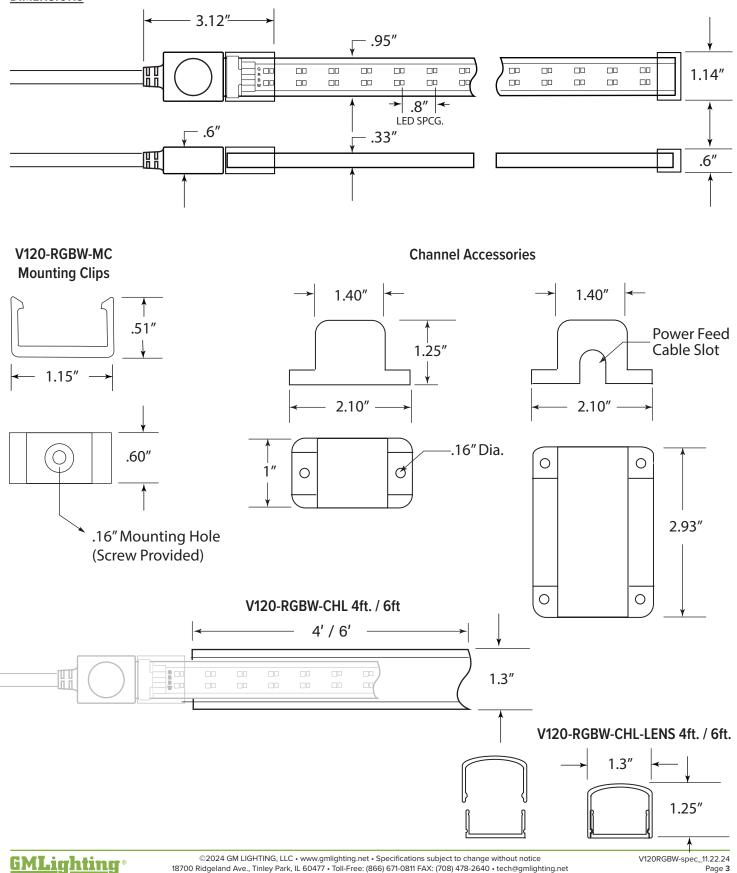




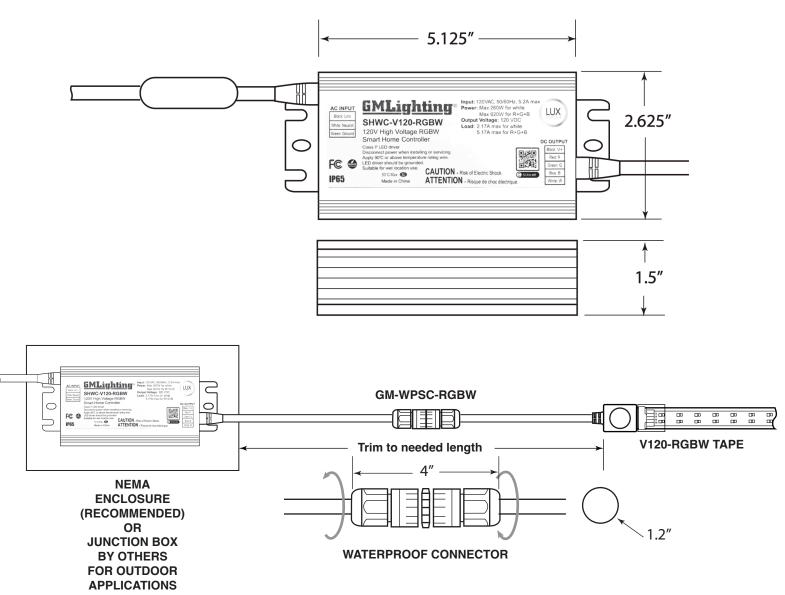




DIMENSIONS









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