



## Festoon VW

Festoon VW is a tri-color (warm white, cool white, amber) décor string light system that provides the familiar elegance of vintage string lights to any event. Its strings and bulbs are IP43 rated making them perfect for outdoor use. Festoon VW is pixel-mappable for ultimate show and programming creativity. Every lamp holder has eyelets for quick and easy mounting. D-Fi USB compatibility for wireless master/slave or DMX control is also onboard making Festoon VW even more versatile and convenient. Even without DMX, amazing lighting looks are possible with builtin automated programs and non-DMX control in standalone mode from the digital display or optional [JRC-6](#). A variety of third party décor options like paper lanterns can be clipped to Festoon to increase design flexibility.

# Highlights

- Provides a vintage look and feel of standard party light strings
- Strings and bulbs are IP43 rated for outdoor use
- Pixel-mappable for ultimate show and programming creativity
- Eyelets on every lamp holder for quick and easy mounting
- Expandable up to 3 strings per controller, total of 60 bulbs
- Built-in automated programs create complex looks in seconds
- A variety of 3rd party decor options like paper lanterns can be clipped to Festoon to increase design flexibility
- D-Fi™ USB compatibility for wireless Master/Slave or DMX control
- Access non-DMX control in Standalone mode from the digital display or optional IRC-6
- Fits best in the [CHS-50](#) gear bag

## Specifications

- DMX Channels: 3, 9, 60, 120 or 180
- DMX Connectors: 3-pin XLR
- Light Source: 3 SMD LEDs (tri-color warm white, cool white, amber) 0.2 W (50 mA) per bulb, 50,000 hours life expectancy
- Strobe Rate: 0 to 16.6 Hz
- PWM Frequency: 20.6 KHz
- Coverage Angle: 360°
- IP Rating: IP43
- Power Linking: (60 bulbs): 3 units @ 120 V; 7 units @ 230 V  
(40 bulbs): 6 units @ 120 V; 11 units @ 230 V  
(20 bulbs): 13 units @ 120 V; 24 units @ 230 V
- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power and Current: (60 bulbs): 142 W, 2A @ 120 V, 60 Hz  
(40 bulbs): 86 W, 1.3 A @ 120 V, 60 Hz  
(20 bulbs): 40 W, 0.6 A @ 120 V, 60 Hz  
(60 bulbs): 141 W, 1.1 A @ 230 V, 50 Hz (40 bulbs): 85 W, 0.7 A @ 230 V, 50 Hz  
(20 bulbs): 40 W, 0.3 A @ 230 V, 50 Hz
- Weight: (controller): 10.4 lbs (4.8 kg)  
(string) 5 lbs (2.3kg)
- Size: (string): 590.5 x 2.4 x 5.2 in (15000 x 60 x 133 mm)  
(controller): 7.5 x 8.4 x 2 in (190 x 213 x 48.7 mm)
- Approvals: CE
- Optional Controller: [IRC – 6](#), [D-Fi USB](#)

## What's Included

- Controller
- Power cord
- Festoon String
- Festoon 20W
- Extension Cable (5m)