



HIGH OUTPUT^{INC.}

Festoon

Festoon is a dynamic outdoor-rated party décor light featuring the vintage look and feel of standard party light strings, but is completely pixel-mappable for ultimate show and programming creativity. Built in automated programs also create complex looks in seconds. Festoon comes with a 15-meter strand of 20 LED bulbs and is expandable up to 3 strands per controller. The unit features D-Fi USB compatibility for wireless Master/Slave or DMX control. Non-DMX control is possible in Standalone mode from the digital display or optional **IRC-6 remote**. Eyelets are on every lamp holder and a variety of 3rd party décor options such as paper lanterns can be clipped to Festoon to increase design flexibility. Fits best in the **CHS-50 gear bag**.

Specifications

- **DMX Channels:** 3, 8, 9, 60, 120 or 180
- **DMX Connectors:** 3-pin XLR
- **Light Source:** 5 SMD LED's (tri-color RGB) 0.1 W (20 mA), 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)
- **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 Controllers:** IRC – 6, D-Fi USB

FOR MORE INFORMATION, PLEASE VISIT www.highoutput.com