



Vesuvio II

Vesuvio II illuminates bursts of fog with advanced RGBA+UV LED color mixing, providing ferocious effects for events and performances. Featuring an impressive 40,000 cubic feet of fog per minute, it boasts a best in class 40 seconds of full burst output. New dual LED sections give greater creative control for a more even coverage of light. The Vesuvio II is built for efficiency, consuming only 80 ml/min of QDF fluid. This highly versatile unit can run in three different positions: vertically, horizontally or from overhead with mounting brackets. It works best with [CHAUVET QDF quick dissipating fluid](#).



At a Glance

- Advanced red, green, blue, amber, and UV (RGBA/UV) LED color mixing
- 40 second continuous bursts of fog, for intense effects and performance
- 40,000 CFM fog output for intense, large effects
- 2.5 l fluid tank for reliability in production
- Strong, sturdy construction for numerous production types
- DMX control for ease of use in production situations
- 3- and 5-pin DMX input/output connections

Specifications

Optical

- Light Source: 10 LEDs (RGBA/UV) 8.5 W, (3 A), 50,000 hours life expectancy
- Illuminance (Center): 199.5 lux @ 5 m
- Illuminance (Linear): 154 lux @ 5 m
- Illuminance (Both): 334 lux @ 5 m
- PWM Frequency: 126 Hz

Dynamic Effects

- Dimmer: Electronic
- Shutter/Strobe: Electronic
- Strobe Rate: 0 to 20 Hz
- Output: 40,000 cfm
- Low Fluid Shutdown: No

Construction / Physical

- Dimensions: 19.49 x 13.18 x 9.39 in (495 x 335 x 239 mm)
- Weight: 28.4 lb (12.9 kg)
- Exterior Color: BLACK
- Housing Material: Steel
- Tank Capacity: 0.7 gal (2.5 l)
- Fluid Consumption: 80 ml/min
- Maximum Run time: 1 hour @ 40s bursts, 1m intervals (using Chauvet QDF fluid)
- Maximum Run time: 2 hours @ 40s bursts, 2m intervals (using Chauvet QDF fluid)
- Maximum Run time: 2.5 hours @ 40s bursts, 3m intervals (using Chauvet QDF fluid)

Connections

- Power Connection: Edison plug to Seetronic Powerkon IP65
- Power Input: Seetronic Powerkon IP65
- Data Connectors: 3- and 5-pin XLR
- Cable Length (power): 5 ft (1.5 m)

Control

- Control Protocol: DMX
- DMX Channels: 15
- Modes/Personalities: 1 personalities
- On-Board Control: Yes
- Included Remote: No

Electrical

- Input Voltage (120V): 120 VAC, 60 Hz
- Input Voltage (220V): 230 VAC, 50 Hz
- Power and Current (120V): 1,480 W, 12.55 A @ 120 V, 60 Hz
- Power and Current (220V): 2,880 W, 12.55 A @ 230V, 60 Hz
- Heat-up Time (120V): 10 min
- Heat-up Time (220V): 10 min
- Breaker Size (120V): 15A
- Breaker Size (220V): 15A

Certifications / Qualifications

- CE
- IP Rating: IP20, dry location
- Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)
- Thermal Dissipation @ 120V: 5,050 BTU per hour (max)
- Thermal Dissipation @ 230V: 9,825 BTU per hour (max)

What's Included

- Vesuvio II
- Seetronic Powerkon IP65power cord

Optional Accessories

- Vesuvio II
- Clamps
- Neutrik powerCON cables
- Neutrik etherCON cables
- DMX Cables