

Vesuvio™ RGBA



The Vesuvio™ RGBA brings together high output LED washes to towering fog output with ferocious intensity. The Vesuvio™ RGBA atmospheric effect generator allows you to add red, green, blue, and amber color mixing (RGBA) to voluminous fog output for multi-colored atmospheric columns, bringing a new level of effects to your production. Vesuvio™ RGBA features a quick heating 1.6 kW heater and a 2.5 L fluid tank for dependability in production, and features an incredible 40,000 cubic feet per minute output (CFM), bringing a huge punch for your show.

FEATURES

- Advanced red, green, blue, and amber (RGBA) LED color mixing
- 40,000 cfm fog output for intense, large effects
- 2.5 l fluid tank for reliability in production
- 1.6 kW fluid heater for voluminous, heavy bursts of fog
- 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: 28 LEDs (7 red, 7 green, 7 blue, 7 amber) 2 W, (650 mA), 50,000 hours life expectancy
- Illuminance (total): 720 lux @ 5 m

Dynamic Effects

- Dimmer: Electronic
- Shutter/Strobe: Electronic
- Strobe Rate: 0 to 12.5 Hz
- Output: 40,00 cfm
- Low Fluid Shutdown: No

Construction/Physical

- Dimensions: 13.2 x 19.2 x 9.1 in (336 x 488 x 231 mm)
- Weight: 30 lb (13.6 kg)
- Exterior Color: Black
- Housing Material: Aluminum alloy
- Tank Capacity: 0.7 gal (2.5 l)
- Fluid Consumption: 150 ml/min

Connections

- Power Connection: Edison plug to Neutrik® powerCON®
- Power Input: Neutrik® powerCON®
- Data Connectors: 3- and 5-pin XLR
- Cable Length (power): 5 ft (1.5 m)

Control

- Control Protocol: DMX
- DMX Channels: 9
- Modes/Personalities: 1 personality
- On-Board Control: Yes
- Included Remote: No

Electrical

- Input Voltage: 120 VAC, 60 Hz
- Power and Current: 1,590 W, 13.25 A @ 120 V, 60 Hz
- Heat-up Time: 7 min
- Breaker Size: 15 A

Certifications/Qualifications

- CE
- IP Rating: IP20, dry location

What's Included

- Vesuvio™ RGBA
- Neutrik® powerCON® power cord

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SPECIFICATIONS CONTINUED

Optional Accessories

- Professional Clamps: CTC-50HC, CTC-50HCN
- Safety Cable: SC-07
- Neutrik® powerCON® cables
- DMX Cables

Required Accessories

- High Density Fog Fluid (HDF)
- Quick Dissipating Fog Fluid (QDF)

