



Rogue R2 Wash

Rogue R2 Wash is a valuable addition to rental and production inventories. Durable and dependable, this moving wash workhorse produces a bright, powerful light and offers five zones of LED control to pixel map its 19 (15 W) RGBW quad-LEDs. A standout zoom range of 12° to 49° gives it the spread to cover even the largest areas. Smooth color mixing, simple and complex DMX channel profiles and powerCON in and out are just some of the other features that make this fixture a standout performer in any setting.



At a Glance

- 19 RGBW LEDs, 15 W each
- 5 zones of LED control for pixel mapping control
- Unique lens design for excellent color blending
- Fast, smooth pan and tilt movement
- 6 distinct dimming modes for advanced control
- 3- and 5-pin DMX input/output connections
- Omega mounting bracket, fits all Rogue, Next, and Legend fixtures
- Omega mounting bracket, fits all Rogue and Maverick
- Easy to read OLED display with simple, effective menu options

- Simple and complex DMX channel profiles for programming versatility

Specifications

Optical

- Light Source: 19 LEDs (quad-color RGBW) 15 W, (1 A), 50,000 hours life expectancy
- Color Temperature (range): 2800 to 10000 K
- Beam Angle: 8° to 30°
- Field Angle: 12° to 49°
- Zoom Angle: 12° to 49°
- Lumens – Source: 8,500
- Lumens – Output: 5,800
- Illuminance (12°): 8,650 lux @ 5 m
- Illuminance (49°): 750 lux @ 5 m
- PWM Frequency: 1,200 Hz

Dynamic Effects

- Pan and Tilt: 540°/230°
- Pan and Tilt Ranges: 180°, 360°, 540° pan/90°, 180°, 230° tilt
- Dimmer: Electronic
- Shutter/Strobe: Electronic
- Zoom: Motorized
- Strobe Rate: 0 to 20 Hz
- Standalone Color Mixing: Yes
- Color Temperature Presets: Yes
- Dim Curves: 4
- Built-in Automated Programs: Yes
- Customizable Programs: No
- Recall Custom Programs: No

Construction / Physical

- Dimensions: 8.58 x 12.05 x 15.67 in (218 x 306 x 398 mm)
- Weight: 20.4 lb (9.25 kg)
- Exterior Color: Black
- Housing Material: High-impact flame-retardant polymer

Connections

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

Control

- Control Protocol: DMX
- DMX Channels: 15, 17, 22, 33, 54, or 56
- Modes/Personalities: 8 personalities (15CH, 17CH, 22CH, 33CH, 33CH MS, 54CH, 54CH MS or 56CH)

Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 4 units @ 120 V; 8 units @ 208 V; 9 units @ 230 V
- Power and Current: 339 W, 2.95 A @ 120 V, 60 Hz
- Power and Current: 324 W, 1.62 A @ 208 V, 60 Hz
- Power and Current: 324 W, 1.50 A @ 230 V, 50 Hz

Certifications / Qualifications

- CE, MET
- IP Rating: IP20, dry location

What's Included

- Rogue R2 Wash
- Neutrik powerCON power cord
- Omega bracket with mounting hardware

Optional Accessories

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

- DMX Cables
- Flight Case: CP6CASER2W
- MRUPLOAD software uploader