Rogue R3 Wash



FEATURES

- Fully featured RGBW LED yoke wash fixture with LED zone control and zoom
- 16-bit Dimming of master dimmer as well as individual colors for smooth control of fades 37 RGBW LEDs, 15 W each
- 9 zones of LED control for pixel mapping effects
- Unique lens design offers excellent color mixing
- 6 distinct dimming modes for different dimming needs
 Easy to read OLED display with simple, effective menu options
- Simple and complex DMX channel profiles for programming versatility
- RDM (Remote Device Management) for added programming flexibility

Construction / Physical

- Dimensions: 15.51 x 11.73 x 18.50 in (394 x 298 x 470 mm) Weight: 38.5 lb (17.46 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, RDM
- DMX Channels: 21, 62, 71, 107
- Modes/Personalities: 4 personalities

SPECIFICATIONS

Optical

- Light Source: 37 LEDs (quad-color RGBW) 15 W, (1 A), 50,000 hours life expectancy Color Temperature (range): 2,800 to 10,000 K
- Beam Angle: 8° to 30° Field Angle: 12° to 49°
- Cutoff Angle: 13.1° to 62.6° Zoom Range: 9.3° to 62.6° Lumens Source: 17,000

- Lumens Output: 11,500 •
- Illuminance (12°): 21,000 lux @ 5 m Illuminance (49°): 1,902 lux @ 5 m
- PWM Frequency: 2,400 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
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Optional Accessories

- Professional Clamps: CTC-50HC, CTC-50HCN
- Safety Cable: SC-07 •
- Neutrik powerCON cables
- DMX Cables Flight Case: CPCP4CASER3W
- MŘUPLOAD software uploader

Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
 Power Linking: 2 units @ 120 V; 4 units @ 208 V; 4 units @ 230 V
 Power and Current: 660 W, 6.21 A @ 120 V, 60 Hz
 Power and Current: 689 W, 3.40 A @ 208 V, 60 Hz
 Power and Current: 704 W, 3.10 A @ 230 V, 50 Hz

Certifications / Qualifications

- CE, METIP Rating: IP20, dry location

What's Included

- Rogue R3 WashNeutrik powerCON power cordOmega bracket with mounting hardware

