Rogue R2X 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
- 19 RGBW LEDs, 25 W each
- 3- and 5-pin DMX input/output connections
- 5 zones of LED control for pixel mapping control
- Unique lens design for excellent color blending
- · Fast, smooth pan and tilt movement
- · RDM enabled for remote addressing and trouble shooting
- Selectable LED maximum output to match legacy Rogue R2 Washes
- 6 distinct dimming modes for advanced control
- Omega mounting bracket, fits all Rogue and Maverick fixtures
- Easy to read OLED display with simple, effective menu options
- Simple and complex DMX channel profiles for programming versatility
- Calibrated white mode for a beautifully blended 7500K white at full output

SPECIFICATIONS

OPTICAL

- Light Source: 19 LEDs (quad-color RGBW) 25 W, (1.5 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: 10,300Lumens Output: 7,300
- Illuminance (12°): 10,000 lux @ 5 m
 Illuminance (49°): 840 lux @ 5 m

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: 22.8 lb (10.3 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: 15, 17, 22, 33, 54, or 56
- Modes/Personalities: 8 personalities (15CH, 17CH, 22CH, 33CH, 33CH MS, 54CH, 54CH MS or 56CH)



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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: 346 W, 2.8 A @ 120 V, 60 Hz
- Power and Current: 337 W, 1.6 A @ 208 V, 60 Hz
- Power and Current: 342 W, 1.4 A @ 230 V, 50 Hz

CERTIFICATIONS/QUALIFICATIONS

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

WHAT'S INCLUDED

- Rogue R2X 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

