Rogue R2X Wash



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: 7.3° to 35.2° Field Angle: 11.2° to 51.2° Cutoff Angle: 17.6° to 64.3° Zoom Range: 7.3° to 64.3° Lumens Source: 10,300

- Lumens Output: 6,418 Illuminance (11.2°): 8,149 lux @ 5 m Illuminance (51.2°): 726 lux @ 5 m
- Selectable PWM: 600 Hz, 1,200 Hz, 2,000 Hz, 4,000 Hz, 6,000 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

FEATURES

- Fully featured RGBW LED yoke wash fixture with LED zone control Optional Accessories 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
- Selectable PWM options for camera operation

- 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

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

- Professional Clamps: CTC-50HC, CTC-50HCN
- Safety Cable: SC-07
- Neutrik® powerCON® cables
- DMX Cables
- Flight Case:CP6CASER2W
- Rogue R2X Wash



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)

Electrical

Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Linking: 4 units @ 120 V; 7 units @ 208 V; 8 units @ 230 V
Power and Current: 342 W, 2.85 A @ 120 V, 60 Hz
Power and Current: 338 W, 1.631 A @ 208 V, 60 Hz
Power and Current: 344 W, 1.488 A @ 230 V, 50 Hz

Certifications / Qualifications

• CE, MET, FCC, UKCA • IP Rating: IP20, dry location

What's Included

Rogue R2X WashNeutrik® powerCON® power cordOmega bracket with mounting hardware

