



Rogue R1 FX-B

ROGUE R1 FX-B shakes things up, five times over. It orchestrates an infinite rotation of both pan and tilt for its 5 individually controlled heads, powered by five pixel mappable 15 W RGBW LEDs. Crisp beams, a sizzling output and rocket quick movements create amazing aerial effects. Control is achieved with DMX, Art-Net, sACN, or KlingNet.



At a Glance

- Fully featured RGBW LED yoke effect beam fixture with pixel mapping
- 16-bit Dimming of master dimmer as well as individual colors for smooth control of fades
- Built in color and tilt macros for quick design possibilities
- Continuous movement of pan and tilt functions
- Individual control of all five heads for movement and output
- Quiet operation for a wide range of installation situations
- DMX , WDMX, sACN, Art-Net, and Kling-Net control for full flexibility
- 7° beam angle to create crisp and defined areal beam effects

Specifications

Optical

- Light Source: 5 LEDs (quad-color RGBW) 15 W, (4 A), 50,000 hours life expectancy
- Installed Optics: 5°
- Field Angle: 11°
- Illuminance : 5,361 lux @ 5 m

Dynamic Effects

- Pan and Tilt: 540°/540°
- Pan and Tilt Ranges: 540°, 360°, 180° pan/540°, 270°, 180° tilt
- Dimmer: Electronic
- Shutter/Strobe: Electronic
- Strobe Rate: 0 to 20 Hz
- Standalone Color Mixing: No
- Color Temperature Presets: No
- Move-in-Black: Yes
- Dim Curves: 4

Construction / Physical

- Dimensions: 25.19 x 7.05 x 9.72 in (640 x 179 x 247 mm)
- Weight: 24.2 lb (11 kg)
- Exterior Color: BLACK
- Housing Material: High-impact flame-retardant polymer

Connections

- Power Connection: Edison (Local) 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: Art-Net, Kling-Net, DMX, sACN
- DMX Channels Single Mode: 18, 25, or 47
- DMX Channels Dual Mode – Function: 9, 17, 23
- DMX Channels Dual Mode – Pixel: 15 or 20
- Art-Net Channels Single Mode: 18, 25, or 47
- Art-Net Channels Dual Mode – Function: 9, 17, 23
- Art-Net Channels Dual Mode – Pixel: 15 or 20

Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 9 units @ 120 V; 15 units @ 208 V; 18 units @ 230 V
- Power and Current: 207 W, 1.68 A @ 120 V, 60 Hz
- Power and Current: 200 W, 0.938 A @ 208 V, 60 Hz
- Power and Current: 197 W, 0.876 A @ 230 V, 50 Hz

Certifications / Qualifications

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

What's Included

- Rogue RX1
- IP Rating: IP20, dry location
- Omega bracket with mounting hardware

Optional Accessories

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