

Rogue Outcast 1 BeamWash M

FEATURES

- Fully featured RGBW LED IP 66 rated yoke wash fixture with zoom and RGB LED ring
- C5M Paint application process and full aluminum construction for extended outdoor usage in and near marine environments
- Included display cover for extended outdoor usage in and near marine environments
- Stainless steel gland nuts for extended outdoor usage in and near marine environments
- 16-bit dimming of master dimmer as well as individual colors for smooth control of fades
- 12 zone pixel-mappable RGB LED outer ring under a stealth filter for added effect possibilities
- 5-pin DMX input/output connections
- Prebuilt programs for outer LED ring with the ability to easily control dimming, rate, foreground and background colors
- Unique lens design for excellent color blending and tight beam effects
- RDM-enabled for remote addressing and trouble shooting
- Selectable PWM settings for camera operation
- Zoom Range: 3.9° to 55.3° for maximum coverage
- User selectable calibrated white for 7500 K at full output
- 6 distinct dimming modes for advanced control
- Easy-to-read OLED display with simple, effective menu options
- Simple and complex DMX channel profiles for programming versatility
- USB-C port for uploading software



SPECIFICATIONS

OPTICAL

- Light Source: 7 LEDs (quad-color RGBW) 45W, (3 A), 50,000 hours life expectancy
- Light Source: 97 LEDs Outer Ring (tri-color RGB) 0.2 W, (20 mA), 50,000 hours life expectancy.
- Color Temperature (range): 2800 to 10000 K
- Beam Angle: 9.1° to 32.3°
- Field Angle: 11.2° to 49.2 °
- Zoom Range: 3.9° to 55.3°
- Zoom Angle: 11° to 63.2 °
- Lumens – Source: 5,900
- Lumens – Output: 4,073
- Illuminance (3.9°): 15,308 lux @ 5 m
- Illuminance (55.3°): 473 lux @ 5 m
- Selectable PWM: 600 Hz, 1,200 Hz, 2,000 Hz, 4,000 Hz, 6,000 Hz, 15,000 Hz

DYNAMIC EFFECTS

- Pan and Tilt: 540°/260°
- Pan and Tilt Ranges: 180°, 360°, 540° Pan/90°, 180°, 260° 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: 11.92 x 7.58 x 15.75 in (303 x 192 x 391 mm)
- Weight: 20.2 lb (9.16 kg)
- Exterior Color: White
- Housing Material: Aluminum

CONNECTIONS

- Power Connection: Edison (local) plug to Seetronic PowerKON IP65
- Data Connectors: 5-pin XLR
- Cable Length (power input): 5 ft (1.5 m)
- Cable Length (signal in/out): 5 ft (1.5 m)

CONTROL

- Control Protocol: DMX, RDM
- DMX Channels: 15, 24, 30, 64, 111 or 135
- Modes/Personalities: 6 personalities (15, 24, 30, 64, 111, 135)

ELECTRICAL

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 3 units @ 120 V; 6 units @ 208 V; 7 units @ 230 V
- Power and Current: 385 W, 3.25 A @ 120 V, 60 Hz
- Power and Current: 376 W, 1.92 A @ 208 V, 60 Hz
- Power and Current: 372 W, 1.69 A @ 230 V, 50 Hz
- Fuse Size: 8A, 250 V

CERTIFICATIONS / QUALIFICATIONS

- CE, MET, FCC, FCC, UKCA
- IP Rating: IP66, temporary outdoor/wet use, with pressure equalizing M12 GORE valve
- Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)
- Maximum Exterior Surface Temperature (Tc): 80° C / 176° F
- Maximum Ambient Temperature (ta) 45° C / 113° F

WHAT'S INCLUDED

- Rogue Outcast 1 BeamWash M
- 2 Omega brackets with mounting hardware (2 Allen Key bolts)
- Display cover

OPTIONAL ACCESSORIES

- Professional Clamps: CTC-50HC, CTC-50HCN
- Safety Cable: SC-07
- DMX Cables
- Flight Case
- UPLOAD 08 software uploader