# Rogue Outcast 2X Wash M FEATURES

- Fully featured IP66 RGBW LED yoke wash fixture with LED zone control, zoom, durable and lightweight aluminum body.
- 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
- 16-bit dimming of master dimmer as well as individual colors for smooth control of fades
- 19 RGBW LEDs, 25 W each
- 5 zones of LED control for pixel mapping control
- Color temperature control in select personalities (23CH, 55CH)
- Fast, smooth pan and tilt movement
- RDM enabled for remote addressing and trouble shooting
- Selectable PWM options for camera operation
- Easy to read OLED display with simple, effective menu options
- 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: 19 LEDs (quad-color RGBW) 25 W, (1.5 A), 50,000 hours life expectanc
- Color Temperature (range): 2800 to 10000 K
- Beam Angle: 7.9° to 35.3°
- Field Angle: 11.6° to 50.5°
- Cutoff Range: 18.5° to 63.7°
- Zoom Range: 7.9° to 63.7°
- Lumens Source: n/a
- Lumens Output 5,371
- Illuminance (7.9°): 7,632 lux @ 5 m
- Illuminance (63.7°): 639 lux @ 5 m
- Selectable PWM: 600Hz, 1,200 Hz, 2,000 Hz, 4,000 Hz, 6,000 Hz, 15,000 Hz

#### **DYNAMIC EFFECTS**

- Pan and Tilt: 540°/270°
- Pan and Tilt Ranges: 180°, 360°, 540° pan/90°, 180°, 270° tilt
- Dimmer: Electronic
- Shutter/Strobe: Electronic
- Zoom: Motorized
- Strobe Rate: 0 to 20 Hz
- Standalone Color Mixing: Yes





- Color Temperature Presets: Yes
- Dim Curves: 6
- Built-in Automated Programs: Yes
- Customizable Programs: yes
- Recall Custom Programs: yes

## **CONSTRUCTION / PHYSICAL**

- Dimensions: 11.92x8.58x14.1" (303x218x361mm)
- Weight: 21.2 lb. (9.6 kg)
- Exterior Color: White
- Housing Material: Aluminum

#### CONNECTIONS

- Power Connection: Termination-ready bare-ended
- Data input/output: Termination-ready bare-ended
- 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, 17, 22, 23, 33, 54, 55 or 56
- Modes/Personalities: 8 personalities (15CH, 17CH, 22CH,23CH, 33CH, 33CH MS, 54CH, 54CH MS, 55CH or 56CH)

## ELECTRICAL

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 5 units @ 120 V; 9 units @ 208 V; 10 units @ 230 V
- Power and Current: 291 W, 2.47 A @ 120 V, 60 Hz
- Power and Current: 284 W, 1.41 A @ 208 V, 60 Hz
- Power and Current: 282 W, 1.28 A @ 230 V, 50 Hz

## **CERTIFICATIONS / QUALIFICATIONS**

- CE, MET, FCC, UKCA
- IP Rating: IP66 temporary outdoor/wet use, with pressure equalizing M12 GORE valve

## WHAT'S INCLUDED

- Rogue Outcast R2X Wash M
- 2 Omega brackets with mounting hardware ( 2 Allen Key bolts)
- Display cover

## **OPTIONAL ACCESSORIES**

- Professional Clamps: CTC-50HC, CTC-50HCN
- Safety Cable: SC-08
- UPLOAD 08 software uploader

