

# Rogue Outcast 1M Beam

## FEATURES

- Fully featured, high powered IP65 rated beam fixture with a Red, Mint and Blue LED, single gobo wheel with static gobos, layerable prisms in a lightweight and durable aluminum / magnesium casing
- Full color mixing from the LED source for a wide spectrum of color variations. No color wheel needed
- 360° pan and tilt movement for endless movement effects
- Fast and precise movement of pan and tilt functions
- Individually controllable and layerable 6- and 8-facet prisms
- Frost for even light distribution
- 5-pin DMX input/output connections
- Tight 1.9° beam for extremely focused aerial effects
- RDM enabled for remote addressing and troubleshooting
- 17 static gobos on one wheel for dynamic gobo effects
- 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: 1 LEDs (Red,Mint,Blue) 120 W, (3.34A), 50,000 hours life expectancy
- Color Temperature (at full): 10,398 K
- Front lens diameter: 140 mm
- CRI: 80.8
- Beam Angle: 1.9°
- Field Angle: 2.7°
- Cutoff Angle: 3.4°
- Lumens (Output): 4,488
- Illuminance (total): 117,690 lux @ 5 m
- Selectable PWM: 600 Hz, 1200 Hz, 2000 Hz, 4000 Hz, 6000 Hz, 15000 Hz

### DYNAMIC EFFECTS

- Pan and Tilt: 360°/360° total movement
- Pan and Tilt Ranges: 540°, 360°, 180° pan/270°, 180°, 90° tilt
- Gobos (1): 17 + open (metal), continuous scroll at variable speeds
- Gobo Size: Gobo Wheel (rotating): 6 mm (outside), .6 mm (max. thickness)
- Dimmer: Electronic
- Shutter/Strobe: Electronic
- Focus: Motorized
- Frost: Motorized
- Prism: 6 Facets, motorized, linear, rotating
- Prism: 8 Facets, motorized, round, rotating
- Strobe Rate: 0 to 30 Hz
- Dim Curves: 4

## CONSTRUCTION / PHYSICAL

- Dimensions: 11.9 x 7.56 x 17.9 in (302 x 192 x 455 mm)
- Weight: 27.2 lb (12.34 kg)
- Exterior Color: Black
- Housing Material: Aluminum/Magnesium diecast

## CONNECTIONS

- Power Connection: Edison (Local) plug to Seetronic Powerkon IP65
- Power Input: Seetronic Powerkon IP65
- Power Output: Seetronic Powerkon IP65
- Data Connectors: 5-pin IP65 XLR
- Cable Length (power): 5 ft (1.5 m)

## CONTROL

- Control Protocol: DMX, RDM
- DMX Channels: 21 or 25
- Modes/Personalities: 2 personalities (21, 25)

## ELECTRICAL

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 6 units @ 120 V; 10 units @ 208 V; 12 units @ 230 V
- Power and Current: 232 W, 1.95 A @ 120 V, 60 Hz
- Power and Current: 223 W, 1.11 A @ 208 V, 60 Hz
- Power and Current: 220 W, .990 A @ 230 V, 50 Hz

## CERTIFICATIONS / QUALIFICATIONS

- CE, MET, FCC, UKCA
- IP Rating: IP65, outdoor/wet, with pressure equalizing M12 GORE valve
- Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

## WHAT'S INCLUDED

- Rogue Outcast 1M Beam
- Seetronic Powerkon IP65 power cord
- 105mm Omega bracket with mounting hardware

## OPTIONAL ACCESSORIES

- Clamps
- Seetronic PowerKON cables
- DMX Cables
- Flight Cases
- CP Rack
- PowerStream 4 IP