



Rogue Outcast 1M Beam

A compact, IP65-rated moving head beam fixture delivering sharp, multi-color beams and stunning aerial effects through continuous 360-degree rotation, a powerful LED engine, dual prisms, and aperture gobos. Perfect for touring, festivals, and permanent installations where a compact, powerful, and weather-resistant beam fixture is needed for dynamic effects in any environment.

- Houses a 120W RMB LED engine for a wide color spectrum without a color wheel.
- Projects a highly focused 1.9° beam for creating crisp, well-defined aerial effects.
- Offers dual, layerable 6- and 8-facet prisms for creating complex aerial looks.
- Provides infinite pan and tilt rotation for dynamic, continuous high-speed movement effects.
- Housed in a lightweight, IP65-rated body for reliable performance and easy event setups.
- Includes 17 static gobos and a frost filter for versatile beam shaping and wash effects.

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

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

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

Certifications / Qualifications

Certifications: CE, MET, FCC, UKCA

IP Rating: IP65, outdoor/wet, with pressure equalizing M12 GORE valve

Noise Levels:

Noise Level (Idle): 15.9 dB(A) @ 1 m

Noise Level (Auto): 38.3 dB(A) @ 1 m

Noise Level (Eco): 15.0 dB(A) @ 1 m

Noise Level (Full): 47.4 dB(A) @ 1 m

Noise Level (Max): 47.3 dB(A) @ 1 m

Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

Optional Accessories

Clamps

Seetronic PowerKON cables

DMX Cables

Flight Cases

CP Rack

PowerStream 4 IP

What's Included

Rogue Outcast 1M Beam

Seetronic Powerkon IP65 power cord

105mm Omega bracket with mounting hardware