



Rogue Outcast 1L Beam

A lightweight, fully-featured IP65 beam fixture that creates tight, focused aerial effects using a color wheel, a gobo wheel with rotating and static gobos, layerable dual prisms, and frost. Ideal for both outdoor events and indoor installations, its durable, low-maintenance IP65 design is built to withstand weather as well as particulates like fog and haze.

- Features a 140W cool white LED engine for intense, bright aerial beam effects.
- Projects an extremely narrow 1.4° beam for sharp, focused aerial effects.
- Offers a versatile color wheel with 14 colors plus white and split-color capabilities.
- A single wheel provides 7 rotating and 7 static gobos for a wide range of patterns.
- Delivers exceptionally fast and precise pan and tilt movements for dynamic positioning.
- Supports DMX and RDM protocols for flexible control and remote fixture management.

SPECIFICATIONS

Optical

Light Source: 1 LED (CW) 140 W, (4 A), 50,000 hours life expectancy

Color Temperature (at full): 6928 K

Front lens diameter: 160 mm

CRI: 69.3

Beam Angle: 1.4°

Field Angle: 1.7°

Cutoff Angle: 1.8°

Lumens – Source: 5500

Lumens – Output: 3218

Illuminance (total): 224,670 lux @ 5 m

Construction / Physical

Dimensions: 12.56 x 8.58 x 19.88 in (319 x 218 x 505 mm)

Weight: 35.4 lb (16.1 kg)

Exterior Color: Black

Housing Material: Aluminum/Magnesium diecast

Connections

Power Connection: Bare ended to Seetronic Powerkon IP65

Power Input: Seetronic Powerkon IP65

Data Connectors: 5-pin IP rated

Cable Length (power): 5 ft (1.5 m)

Dynamic Effects

Pan and Tilt: 540°/270°

Pan and Tilt Ranges: 540°, 360°, 180° pan/270°, 180°, 90° tilt

Colors: 14 + white, split colors, continuous scroll at variable speeds

Gobos: 14 + open (14 metal), 7 rotating, 7 static, interchangeable, indexing, slot-n-lock, continuous scroll at variable speeds

Gobo Size: Gobo Wheel (rotating): Positions 2, 4, 6, 8, 10, 12 and 14 (metal); size: 9.8 mm (outside), 5 mm (image), 0.6 mm (max. thickness)

Dimmer: Electronic

Shutter/Strobe: Motorized

Focus: Motorized

Frost: Motorized

Prism: 5 Facets, motorized, linear, rotating

Prism: 8 Facets, motorized, round, rotating

Move-in-Black: Yes

Control

Control Protocol: DMX, RDM

DMX Channels: 17 or 19

Modes/Personalities: 2 personalities (17, 19)

Electrical

Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)

Power and Current: 233 W, 2.08 A @ 120 V, 60 Hz

Power and Current: 226 W, 1.15 A @ 208 V, 60 Hz

Power and Current: 223 W, 1.04 A @ 230 V, 50 Hz

Certifications / Qualifications

Certifications: CE, MET, UKCA,

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

Temperature (Ambient): -14 °F to 113 °F (-10 °C to 45 °C)

Maximum Exterior Surface Temperature (Tc): 80° C / 176° F

Maximum Ambient Temperature (Ta): 45° C / 113° F

Noise Levels:

Noise Level (Idle): 24.7 dB(A) @ 1 m

Noise Level (Max): 35.3 dB(A) @ 1 m

Noise Level (Auto): 36.4 dB(A) @ 1 m

Noise Level (ECO): 36.5 dB(A) @ 1 m

Noise Level (Full): 43.3 dB(A) @ 1 m

Optional Accessories

Clamps

IP65 5 pin DMX Cables

IP65 PowerKon Extension cables

Flight Case

What's Included

Rogue Outcast 1L Beam

Seetronic Powerkon IP65 power cord

(2) Omega brackets with mounting hardware