

# Rogue™ RH1 Hybrid

Rogue™ RH1 Hybrid pushes the performance boundaries for automated moving fixtures to new heights. This hybrid beam and spot possesses an unrivaled optical system with 8-facet and 6-facet prism sets that are completely layerable and controllable. Powered by a 330W Osram Sirius lamp, Rogue™ RH1 Hybrid delivers an ultra-intense output of 170,000 lux @ 15m with tight beam angles of 1-4.5° in Beam Mode and a zoom range of 5-19° in Spot Mode. Indexing and static scrolling gobo wheels and a 13-hue color wheel add to the stunning visual effects that this amazing tool can create.



## FEATURES

- Osram Sirius lamp, 330 W X8, 8000 K, 1,500 hours life expectancy
- 3- and 5-pin DMX input/output connections
- Fast, smooth, and precise pan and tilt operation
- 170,000 lux at 15 m in beam mode
- Omega mounting bracket, fits all Rogue™, Next™, and Legend™ fixtures
- Two prisms, 6-facet and 8-facet, independently controllable for amazing gobo effects
- Two gobo wheels, 1 rotating and 1 static wheel for dynamic projection images
- 2.5° to 8° zoom in beam mode, 5° to 19° zoom in spot mode for variable beam size options

## COLORS



## ROTATING GOBOS



## STATIC GOBOS



CONTINUED...

# Rogue™ RH1 Hybrid

## SPECIFICATIONS (CONT.)

- DMX Channels: 20 or 25
- Data Connectors: 3- and 5-pin XLR
- Light Source: Osram Sirius lamp, 330 W X8, 8000 K, 1,500 hours life expectancy
- Pan and Tilt: 540°/260°
- Pan and Tilt Ranges: 180°, 360°, 540° pan/90°, 180°, 260° tilt
- Automatic Pan/Tilt Correction: Yes
- Colors: 13 + white, split colors, continuous scroll at variable speeds
- Gobos (1): 13 + open (13 metal), continuous scroll at variable speeds
- Gobos (2): 9 + open (9 glass), rotating, interchangeable, indexing, slot-n-lock, continuous scroll at variable speeds
- Gobo Size: Gobo Wheel 2 (rotating): 15.60 mm (outside), 14.44 mm (image), 1.12 mm (max. thickness)
- Prism (1): 6 Facets, motorized, rotating
- Prism (2): 8 Facets, motorized, rotating
- Dimmer: Motorized
- Focus: Motorized
- Frost: Motorized
- Shutter/Strobe: Motorized
- Beam Angle: 3° to 10° (Spot mode)
- Field Angle: 5° to 19° (Spot mode)
- Beam Angle: 1° to 4.5° (Beam mode)
- Field Angle: 2.5° to 8° (Beam mode)
- Zoom Angle (Spot mode): 5° to 19°
- Zoom Angle (Beam mode): 2.5° to 8°
- Illuminance (5°): 273,000 lux @ 5 m
- Illuminance (19°): 14,860 lux @ 5 m
- Illuminance (2.5°): 170,000 lux @ 15 m
- Illuminance (8°): 11,300 lux @ 15 m
- Color Temperature (at full): 6655 K
- IP Rating: IP20, dry location
- Cable Length: 5 ft (1.5 m)
- Power Connection: Edison plug to Neutrik® powerCON®
- Power Input: Neutrik® powerCON®
- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power and Current: 548 W, 4.53 A @ 120 V, 60 Hz
- Power and Current: 545 W, 2.54 A @ 208 V, 60 Hz
- Power and Current: 522 W, 2.30 A @ 230 V, 50 Hz
- Weight: 55.2 lb (25.1 kg)
- Dimensions: 16.1 x 12.9 x 25.8 in (409 x 327 x 638 mm)
- Approvals: CE, MET

