# Rogue R2X Beam



## **FEATURES**

- Fully featured, high powered beam fixture with a single color wheel, single static gobo wheel, and overlapping prisms
  Fast and precise movement of Pan and Tilt functions
- Individually controllable and overlappable 8 and 5-facet prisms
- Frost for even light distribution ٠
- Tight 1° beam for extremely focused areal effects
  RDM Enabled for remote addressing and trouble shooting
- 17 static gobos for massive visual impact

## Construction / Physical

- Dimensions: 16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm)
  Weight: 45.4 lb (20.6 kg)
- Exterior Color: Black
- Housing Material: High-impact flame-retardant polymer

## Connections

- Power Connection: Edison (Local) plug to Neutrik
- Power Input: Neutrik powerCON
- Data Connectors: 3- and 5-pin XLR
  Cable Length (power): 5 ft (1.5 m)

# Control

- Control Protocol: DMX, RDM
- DMX Channels: 16 or 19
- Modes/Personalities: 2 personalities (16, 19)

# Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power and Current: 384 W, 3.18 A @ 120 V, 60 Hz

# SPECIFICATIONS

## Optical

- Light Source: Osram Sirius 231 W lamp, 7900 K, 2,000 hours life expectancy
- Color Temperature (at full): 7293 K Beam Angle: 1.8°
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- Field Angle: 3.7°
- Lumens Source: 10,500 Lumens Output: 7,821 •
- Illuminance (total): 150,684 lux @ 15 m •

## **Dynamic Effects**

- Pan and Tilt: 540°/270
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- Pan and Tilt Ranges: 180°, 360°, 540° pan/90°, 180°, 270° tilt Colors: 14 + white, split colors, continuous scroll at variable speeds Gobos: 17 + open (17 metal), continuous scroll at variable speeds •
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- Dimmer: Motorized
- Shutter/Strobe: Motorized
- Focus: Motorized
- Frost: Motorized
- Prism: 5 Facets, motorized, rotating <br />8 Facets, motorized, • rotating Strobe Rate: 0 to 20 Hz
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- Move-in-Black: Yes

## **Optional Accessories**

- Professional Clamps: CTC-50HC, CTC-50HCN
- Safety Cable: SC-07 •
- DMX cables
- Flight Case: #CP2CASER2XR3SPOT •
- MRUPLOAD software uploader
- Software Uploader: UPLOAD 08



- Power and Current: 378 W, 1.81 A @ 208 V, 60 Hz
  Power and Current: 382 W, 1.61 A @ 230 V, 50 Hz

## Certifications / Qualifications

- CE, MET
  IP Rating: IP20, dry location
  Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

## What's Included

- Rogue R2X Beam
  Neutrik powerCON power cord
  2 Omega brackets with mounting hardware

