



## SABER SPOR RGBL

**The Saber Spot RGBL is ADJ Lighting next generation LED pinspot with a 20-Watt RGBL LED source, ACL lens for a tight 5.7-degree beam, is DMX and RDM compliant and features built-in color macros, color changing programs and has white color temperature presets ranging from 2700K to 7000K.**

Building on the success of its predecessor, the ADJ Lighting Saber Spot RGBL expands on the versatility of the modern LED pinspot. Featuring a 20-Watt RGBL (red, blue, green and lime) LEDs source, advanced ACL lens and a tight 5.7-degree beam angle, the Saber Spot RGBL is designed for spotting tables, objects or mirror balls, and creating mid-air beam effects for lightshows.

This fixture is DMX and RDM compliant with 12 DMX channel modes, 63 built-in color macros, 13 built-in color changing programs and has six white color temperature presets ranging from 2700K to 7000K.

A lens kit is supplied with the fixture giving lighting designers the option to change the beam angle to 10 or 45-degrees. Its scissor yoke allows for a variety of hanging options.

The Saber Spot RGBL has a 4-button digital display to navigate through the features and controls, plus indoor power locking In/Thru and 5-pin DMX In/Out pigtailed are neatly situated at back of the fixture.

## OPTICAL:

- Light Source: 20-Watt, RGLB LED
- LED Life Expectancy: 30,000 Hrs
- Beam Angle: 5.7°
- Includes 2 interchangeable frost filter lens (10-degree & 45-degree)
- LED Refresh Rate: 3.6KHz

## TECHNICAL FEATURES:

- DMX and RDM Compliant
- 6 White Color Temperature Settings: 2700K, 3200K, 4000K, 5600K, 6500K & 7000K
- 63 Built-in Color Macros
- 13 Built-in Color Changing Programs
- 4-button Digital Display for easy navigation
- Electronic Dimming 0 – 100%
- Includes a scissor yoke to be hung, or set on the ground

## CONNECTIONS:

- Power Input: Indoor power locking
- Power Pass through: Indoor power locking
- Control: 5-pin DMX In/Out pigtails
- With Wired Digital Communication Network

## CONTROL:

- 12 DMX Channel Modes: 3 HSI/4, RGLB/4, HSI+/5, RGLB/6, sRGLB/6, RGLB/7, RGLB/8, RGLB/8, 16bit/10, HSI/12, sRGLB/13, RGLB
- RDM Compliant

## ELECTRICAL:

- Input Voltage: 100-240V 50Hz/60Hz (Auto Sensing)
- Power draw 120V 60Hz: 16.7W, 0.243 Amps
- Power draw 230V 50Hz: 16.7W, 0.147 Amps
- Power Output Current: 1.2A (14W)
- Power Linking: 57pcs @120V, 95pcs @230V

## PHYSICAL:

- Dimensions (LxWxH): 6.69" x 5.31" x 8.46" (170 x 135 x 215mm)
- Weight: 3.2 lbs / 1.45 kg.
- Black Housing



# SABER SPOT RGLB



## APPROVALS / RATINGS:

- CE
- ETL (Pending)
- IP20

## WHAT'S INCLUDED:

- 1.83m Indoor locking power cord
- 2 frost filter lens (10-degree & 45-degree)
- Metal clip ring for frost filter lens

## OPTIONAL ACCESSORIES:

- PLC 3, PLC 6, PLC 10 (Indoor locking power link cables)

