

# Q-Spot™ 560-LED



Q-Spot™ 560-LED is a precise, fully-loaded moving yoke with a bright, even output and a lighter-than-average weight in its class. Three 60-watt diodes, dual gobo wheels, a richly saturated color wheel, an iris and a three-facet prism deliver a full arsenal of advanced effects as well as razor-sharp projections for small to mid-size entertainment and hospitality applications.

## FEATURES

- 13 or 17 DMX channels
- 540° pan and 270° tilt
- Variable 8-bit dimming (0 to 100%)
- Move-in-black for pan/tilt, color, gobo
- Electronic power supply
- Variable shutter
- Variable focus
- 3- and 5-pin XLR DMX connections
- Automatic pan & tilt correction

## SPECIFICATIONS

- DMX Channels: 13 or 17
- Data Connectors: 3- and 5-pin XLR
- Light Source: 3 LEDs (white) 60W, (14 A per die), 50,000 hours life expectancy
- Pan and Tilt: 540°/270°
- Automatic Pan/Tilt Correction: Yes
- Built-in Automated Programs: Yes
- Customizable Programs: Yes
- Recall Custom Programs: Yes
- Colors: 7 + white, split colors, continuous scroll at variable speeds
- Gobo (1): 7 indexing, continuous scroll at variable speeds, gobo shake
- Gobo (2): 6 (4 metal + 2 glass), rotating, interchangeable, indexing, slot-n-lock, continuous scroll at variable speeds, gobo shake
- Gobo Size (rotating): 32.5 mm (outside), 27 mm (image), 1 mm (max. thickness)
- Prism: 3-Facets, motorized, rotating
- Dimmer: Electronic
- Focus: Motorized
- Iris: Motorized
- Frost: Motorized
- Shutter/Strobe: Electronic
- Beam Angle: 19°
- Dimming Modes: 5
- Illuminance: 1,929 lux @ 5 m
- IP Rating: IP20, dry location
- Cable Length: 5 ft (1.5 m)
- Power Connection: Edison plug to IEC
- Power Input: IEC
- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power and Current: 318 W, 2.6 A @ 120 V, 60 Hz
- Power and Current: 202 W, 1.7 A @ 208 V, 60 Hz
- Power and Current: 302 W, 1.3 A @ 230 V, 50 Hz
- Weight: 44.1 lb (20 kg)
- Dimensions: 11.7 x 16.1 x 25 in (296 x 408 x 634 mm)
- Approvals: CE, ETLC