

Multi-Beam Moving Head + LED Ring Effects

Bring a ton of excitement to your next event with the incredibly bright multi-colored beams, rainbow effects, and LED eye candy of LOOP™ moving head fixtures.

LOOP™ is totally unique, offering unlimited possibilities to create spectacular aerial show designs with its 7* 40W RGBW high power 4-in-1 LEDs, each with a sharp 5° beam angle. It also has blazing fast 540°/270° pan and tilt (+ infinite pan/tilt) movements that can create brilliant colored, sweeping beam effects.

The beams also feature smooth 0-100% dimming, color changing, built-in crossfading color macros, color presets, and built-in chase patterns with speed control.

Then, each of the 7* 40W LEDs is surrounded by an RGB colored LED ring, adding even more alluring effects to the mix with the ability to fade, strobe, and chase with built-in patterns. The LED rings are also fully, individually controllable.

On the front of the fixture you'll find a 2.5" TFT display with touch sensitive buttons for intuitive configuration, and on the rear side are 3-pin XLR in/out jacks, RJ45 ethernet connections, and powerCON™ compatible AC power In/Out.

And of course, it is backed by Blizzard's 2-year warranty.

Luminous Intensity:

| Lux/m | Red | Green | Blue | White | All |
|-------|-------|-------|-------|-------|--------|
| 2m | 5,040 | 4,600 | 6,880 | 9,620 | 20,420 |
| 3m | 2,843 | 2,766 | 4,120 | 5,920 | 11,760 |
| 5m | 1,317 | 1,308 | 1,871 | 2,419 | 6,610 |

Main Features:

- 7* 40W RGBW high power 4-in-1 LEDs
- 7* RGB colored rings (84* 0.2W RGB 3-in-1 LEDs total)
- Individual pixel and LED ring control
- Narrow 5° beam angle (x7)
- Blazing fast 540°/270° tilt + infinite pan and tilt
- 3-phase pan/tilt motors with 16-bit resolution
- Built-in auto and sound active programs
- Multiple static color presets and rainbow effect macros
- Variable electronic dimming & strobe effects (1-20Hz)
- Flicker-free constant-current LED driver
- Art-NET (DMX over Ethernet) support
- 3-pin male input and 3-pin female output
- PowerCON™ compatible AC power In/Out connectors



Power:

- 100-240VAC, 50-60 Hertz
- Power Consumption: 410W, 3.5A, PF: .99

Optical:

- 7* 40W RGBW LEDs, 84* 0.2W RGB 3-in-1 LEDs (rings)
- Beam Angle: 5°
- Luminous Intensity: 20,420 Lux @ 2m | 6,610 Lux @ 5m

Control:

- Protocol: USITT DMX-512
- 26/28/70-channel DMX modes
- Standalone, master/slave mode
- 3-pin XLR In/Out connections
- RJ45 In/Out data connections
- 4-button control panel with 2.4" TFT display
- DMX, Art-NET, master/slave, auto, sound active

Weight & Dimensions:

- 29.2" (742 mm) x 12.6" (319.6 mm) x 11.2" (285 mm)
- Weight: 48 lbs. (21.8 kg)

Warranty:

- 2-year limited warranty, does not cover malfunction caused by damage to LEDs.