



LED Spot Moving Head + 3* RGB LED Rings

Unique and powerful, the Hypno™ Spot is an LED spot moving head designed to transfix your audience! It comes loaded with a high-output 30W white LED in the center for stunning 4.7° beam effects with a 9 filter color wheel +open, and 9 gobos +open. Then, the center LED is surrounded by 3* LED rings that can perform mesmerizing chase effects, single LED chases, full color changes, and strobe!

Hypno™ Spot offers two user-selectable DMX modes (12/23-channels), and an easy-to-use 4-button LED control panel. The power connections are industry standard powerCON® compatible In/Out, and it is also equipped with 3-pin DMX In/Out jacks and a quarter-turn “Omega” quick connect type clamp bracket.

Take your show to the next level with Hypno™ Spot moving head fixtures and put your audience into an Altered State of Light!



Main Features

- 4.7° spot effects via 30W white LED, 50,000 hours
- 3* LED rings with 76pcs RGB 3-in-1 SMD5050 LEDs
- Gobo wheel with 9 gobos + open
- Color wheel with 9 colors + open
- Compact and lightweight
- Independent DMX control of beam and LED ring effects
- Pan: 540/630°, Tilt: 200° (8-16 Bit Resolution)
- Built-in auto/sound active programs
- 0-100% linear LED dimmer
- Pan/tilt invert
- 1-25Hz strobe
- User selectable 12/23-channel DMX modes
- Easy-to-use 4-button LED control panel menu
- 3-pin DMX In/Out connections
- PowerCON™ compatible AC power In/Out



Optical

Light Source: 1* 30W high-output white LED +76* RGB 3-in-1 SMD5050 LEDs (rings)

Beam Angle: 4.7°

CCT = 6500K

Luminous Intensity:
63,163 Lux @ 1M
9,480 Lux @ 2.5M
2,185 Lux @ 5M



Weight + Dimensions

Width: 10.5" (265 mm)
Depth: 6.6" (168 mm)
Height: 11.9" (301 mm)

Weight: 11 lbs. (5 kg)



Control

Protocol: USITT DMX-512

12/23-channel DMX modes

Standalone, M/S, Sound Active, Color Preset

3-pin XLR In/Out connections

4-button LCD control panel



Power + Current

100-240VAC, 50-60 Hz

Power Consumption:
84W, 1.11A, PF: .66

Fuse: 2A, 250V



Movement

Pan: 540/630° (8-16 bit resolution)

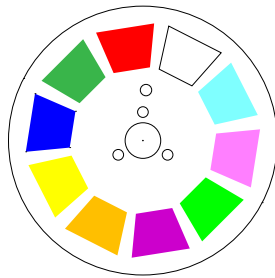
Tilt: 200 degree (8-16 bit resolution)





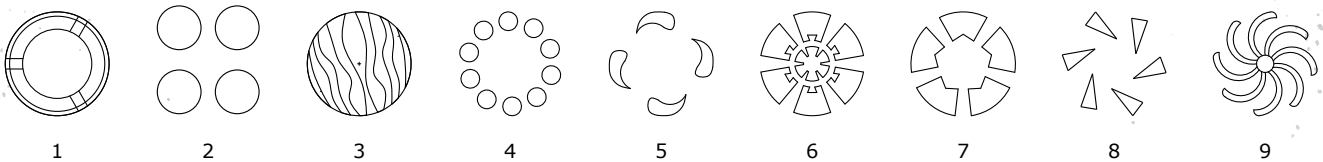
9 Color Wheel + Open

- Open
- Red
- Green
- Blue
- Yellow
- Orange
- Magenta
- Light Green
- Purple
- Cyan

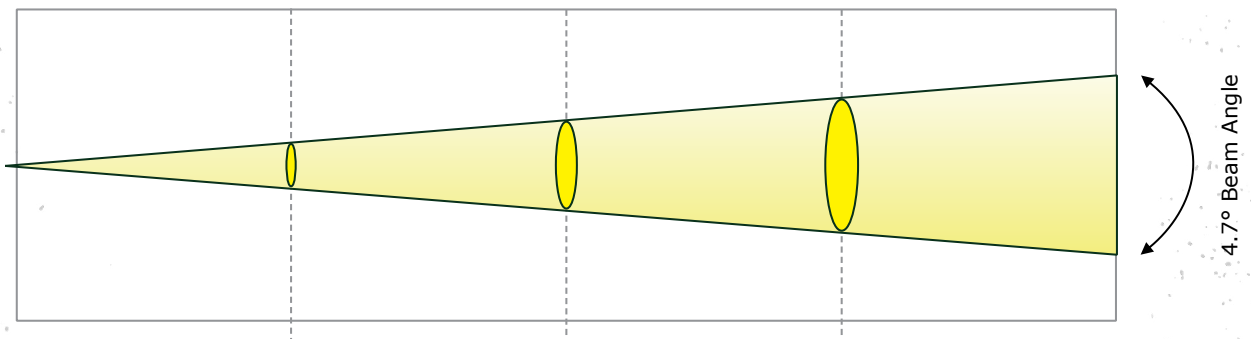


Light Source: 1* 60W RGBW 4-in-1 LED +60* RGB 3-in-1 SMD5050 LEDs (rings)

9 Gobos + Open



Photometric Data



Distance: 1m 2.5m 5m
 Diameter: 3.4" (8.5 cm) 8.4" (21.2 cm) 16.7" (42.3 cm)

Luminous Intensity:

Beam	1m lux	1m fc	2.5m lux	2.5m fc	5m lux	5m fc
4.7°	63,163	5,868.1	9,480	880.8	2,185	203

