TYPHON™
IP SHARPSHOOTER

IP66-Rated White Laser Moving Head with CMY Color Mixing



blizzard × LIGHTSKY

Ultra-Bright, Ultra Sharp

The Typhon™ IP Sharpshooter is a professional laser moving head built for extreme brightness and long-range projection. Its powerful 120W white laser source and 128mm high-definition lens produce an ultra-narrow 1.1° beam with crisp, razor-sharp edges that cuts through fog with ease. Its 17 fixed gobos, rotating prisms, CMY color mixing, and a 12-color + open wheel deliver stunning aerial effects with impressive clarity and punch.

Exceptional Quality

With an IP66-rated housing and advanced optical system, Typhon IP Sharpshooter combines durability with unmatched performance. Motorized focus, linear dimming, and high-speed pan/tilt provide smooth, precise control for any professional application. Its robust construction, premium components, and 5-pin DMX, RDM, Art-Net, and sACN support all ensure reliable, long-term operation in any demanding indoor or outdoor environment.

Luminous Intensity

Lux/M	10M	15M	20M	30M	50M
1.1°	220,000	97,780	55,000	24,450	8,800

Main Features

- 120W white laser light source (12,000 hrs)
- Color temperature: 10,000K, CRI ≥ 70
- 1.1° beam angle with 128mm HD optical lens
- IP66-rated, suitable for indoor or outdoor use
- Fixed gobo wheel: 17 patterns + open
- CMY color mixing + 12-color wheel + white
- 8/24-facet prisms with bidirectional rotation
- 8/16-bit electronic focus for sharp projections
- Frost + virtual color wheel w/shake effects
- Strobe: 1–30 Hz (random and pulse effects)
- Pan: 540°, Tilt: 270° (8/16-bit)
- Fixed lock: Y-axis lock
- Integrated dual clamp assembly
- ATA-spec flight case available (holds 4 units)

Optical

120W laser, 12,000 hrs

Optical lens: 128mm high-definition

Beam angle: 1.1°

CCT: 10,000K

Weight & Dimensions

13 x 8.8 x 20.4 in (329 x 222 x 516 mm)

31.6 lbs. (14.3 kg)

Flight Case:

33.5 x 27.2 x 29 in (850 x 690 x 735 mm)

Qty. Per Case: 4

Control

USITT DMX-512, RDM, Art-Net, sACN

5-pin DMX in/out

17/19-channels

5-button control menu with LCD display

Power + Current

100-240VAC, 50-60 Hz

Consumption: 233W, 1.05A, PF: 0.996

PowerCON® TRUE1-compatible in/out

Warranty + Certifications

2-year limited warranty

CE, RoHS