LiGHT SKY



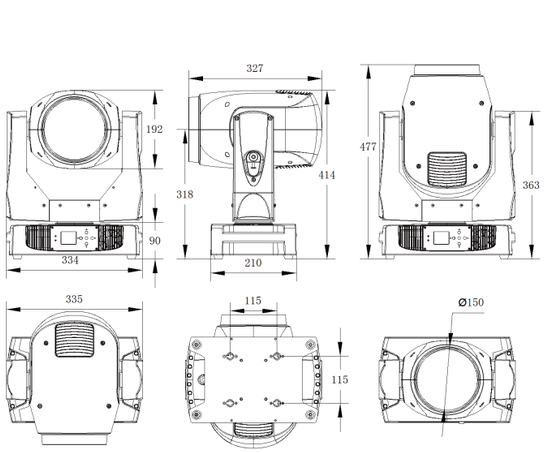
MINI LUNAR

LAMP MOVING BEAM

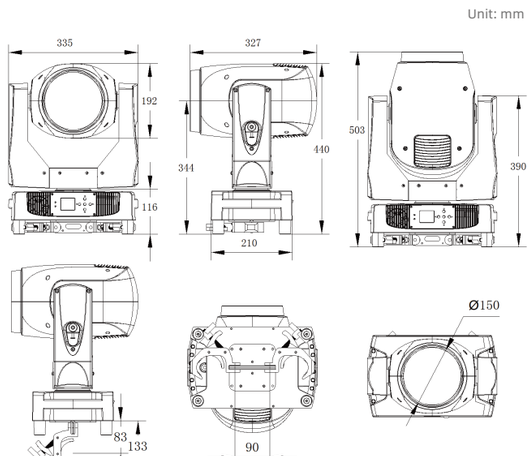
FEATURES

- The Lunar Beam stage light fixture featured a lens that has an inner diameter of ϕ178mm.
- 421W(NSL421M USHIO).
- Luanr Beam stage light fixture produces even facula and stunning lighting effects.
- Lunar beam moving head-beam light With 8 facet + 24 facet prism+prism combination.
- Lunar Beam moving head beam featured LCD backlit screen design.
- Lunar Beam features a standard clamp system that allows easy installation.

Unit: mm



Fast-Locked Version



Clamps Version

Light source & Optics

- Light source: USHIO NSL 301
- Beam angle: 1.8°
- Front Lens: high-transmission coating, ϕ150mm
- Colour Temperature Output: 7300 K
- Color Rendering Index: Ra≥80
- Illuminance: 375, 000 lx @10m
- Light Source Theory Life Span: 2,000 h

Colors

- 14 colors + one blank , Bi-direction rainbow effect, dual-color gradient, color wheel rotation, random modes

GOBO

- 11 fixed gobos + blank + 3 animation, Bi-direction flow water.

Effects

- 8-facet prism + 24-facet prism: Bidirectional independent rotation, individual switching, and multiple combination.
- Frost : Independent Frost Effect
- Strobe: Adjustable pulse strobe (0.5-12Hz) and random strobe
- Dimmer : 0 to 100% linear dimmer
- Focus: Motorized focus

Control and Programming

- Control channels: 14CH, 16CH, 16CH PLUS (see channel chart for details)
- Protocols: DMX512, RDM
- DMX and RDM connectors: 3 pin or 5 pin XLR IN/OUT
- Display: LCD screen
- Upgrade software via DMX protocol

Pan/Tilt Movement

- Pan : 540°, 8-bit/16-bit precision movment
- Tilt : 270°, 8-bit/16-bit precision movement
- Automatic reset with error correction
- Tilt Lock

Power and Electrical

- Input Voltage Range : AC 200-240V 50/60Hz (Optional： AC 100-240V 50/60Hz)
- Max Power Consumption : 400W, Power factor: 0.987
- Max current : 1.82A/220V,4.0A/100V

Size and Weight

- Product Dimensions: 335mm × 210mm × 477mm (Fast-Locked Version)
- 335mm × 210mm × 503mm (Clamps Version)
- Net weight: 15.4kg
- Carton Dimensions: 410mm × 290mm × 635mm
- Gross weight: 18.5kg

Other

- Protection level: IP20
- Operating environment: -10℃~40℃
- Max surface temperature: ≤80℃

Factory Configuration

- Power Cable: 1 pc (Part No.: F0200030045)
- Signal Cable: 1 pc (Part No.: C1400060031-3pin(standard) / C1400060032-5pin (optional))
- Safety Rope: 2 pcs (Part No.: F0200020008)
- Clamps: 2 pcs (Part No.: C0499990006)

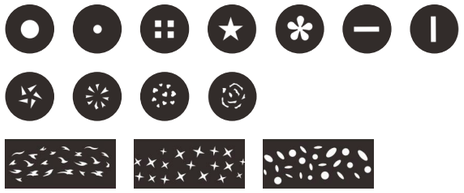
Optional Accessories/Packaging

- Flycase Part No.: B0100620001
- Flycase Dimensions(2 in 1): 660mm × 500mm × 720mm
- Flycase Gross Weight(2 in 1): 62.8kg

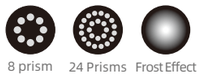
Color Wheel



Fixed Gobo Wheel



Function Effect



8 prism　24 Prisms　Frost Effect

Illumination diagram

