



X5 BEAM Moving Head Light is an upgraded powerful beam with LED pixel pattern effect. The case shell is designed with beautiful outline; the double-layer optical lens with high light effect is used to make the beam effect full, straight and bright; the noiseless three-phase motor is used for fast response and accurate positioning; the double prism (8 linear and 20 circle prism. 48 flower prism optional) + seven color beam effect can be superimposed and flexibly used to make the whole event effect more beautiful.

Feature

- High brightness of **OSRAM SIRIS HRI 311W**
- **LED pixel pattern effect on the head.**
- **Bright sharp beam 165000 Lux @ 20 meter**
- Beam angle is 2 °
- colorful beam with 6colors wheel

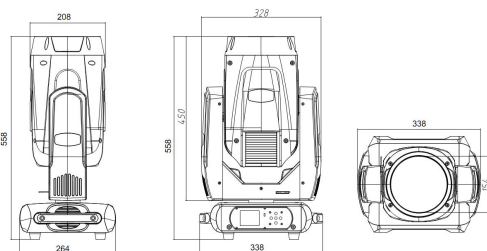
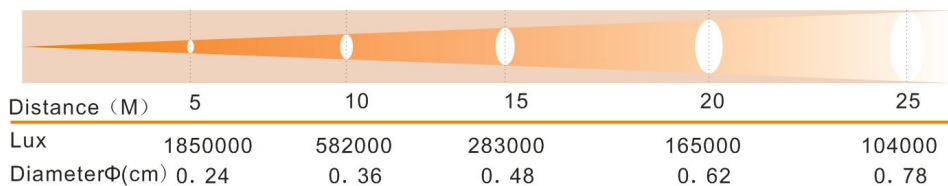
Technical Parameter

- Optical system
- Light source: **OSRAM SIRIS HRI 311W** and 60x 3in1 LED (pixel)
- Light source life: ≥ 2000h
- Color temperature: 8500K

Electrical system

- Input voltage: AC100-240V, 50 / 60Hz
- Rated power: 450W
- Power: powercon input / output
- DMX: 3-pin DMX connector input / output

Illuminance chart



Control

- Channel mode: 24/28 channels
- Control protocol: DMX512, RDM bidirectional data transmission, remote software upgrade
- Operation mode: DMX512 , Master-slave, Auto run
- Display screen: TFT screen, can be inverted 180 ° display

Effect/Function

- Movement angle: Pan 540 ° , Tilt 270 ° 16 bit precision scanning
- Color: 14 colors + white
- Gobo: 17 gobo+ white
- Prisms: 8 circle facet prism and 20circle facet prism, can be mixed
- Correction: automatic return correction and 16bit precision fine adjustment function, using digital wave shape correction technology, to ensure accurate positioning of Pan and Tilt, it does not shake after high-speed operation and reset
- Focusing angle: 2
- Dimming: 0-100% linear dimming
- Strobe: 1-25 t/s

Cooling system

- Cooling system: adopt copper tube + fan cooling structure and temperature intelligent temperature control monitoring technology, automatically adjust the cooling system, and effectively control the lamp temperature

Appearance

- Materials: high temperature resistant fireproof plastic + molded alloy material
- Working environment: - 20 °C - 40 °C
- Protection grade: IP20
- Net weight: 15.4kg
- Lamp size: 338x264 × 558mm