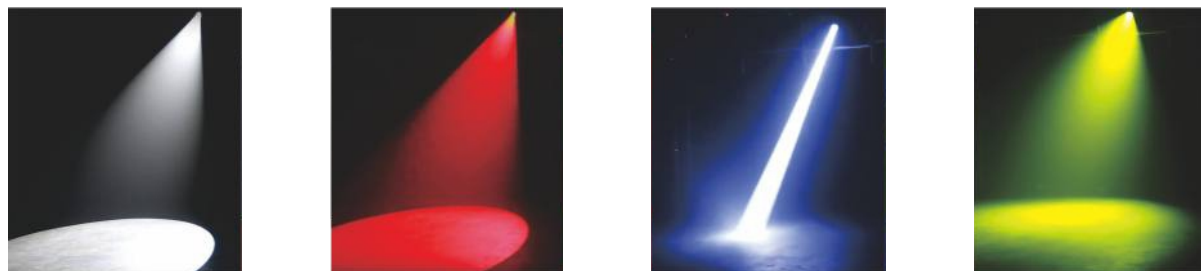


BR-200SP MOVING HEAD BSW 200



Light Source

- 1* 200W white led lamp, 7500K, 50000 hours life span.

Power Supply

- Input Voltage: AC90-260V 50/60Hz
- Power Consumption: 300W

Construction & Weight

- Dimensions: 308*224*431(mm)
- Packing Dimensions: 510*470*650 (mm)
- Net Weight: 13.3kgs
- Gross Weight: 16kgs

Optics

- Zoom range: 2.5°-14° beam application; 8°-36° spot application
- Improved optics and flat beam field
- No need for adjustment of reflector or lamp
- Anti-reflection 136mm front lenses

Control

- Control Signal: DMX512, master-slave and sound activated or auto operation
- Control Channel: 17/15/13 DMX channels USITT DMX-512
- DMX recorder and function integrated

Movement

- 630° /540° /360° PAN and 270°/180° /90° TILT movement optional
- Smooth and precise resolution for PAN/TILT movement
- Scan position memory, auto preposition after unexpected movement.

Colors Wheel&Gobos Wheel:

- 1 Color wheel with 10 colors plus open.
- 1 Static gobo wheel with 13 gobos plus open
- 1 Rotating gobo wheel with 7 gobos plus open

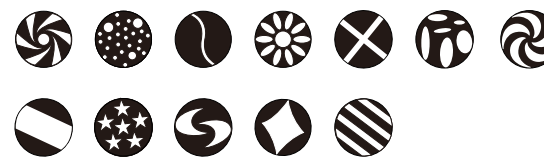
Working Environment

- Fan cooling system
- 35-45°C max ambient temperature
- Constant temperature readout and management function.
- Protection Rating : IP 20

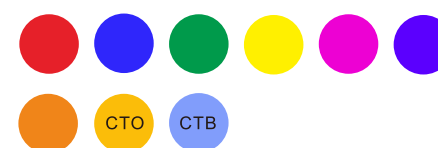
Rotating gobos



Static gobos



Color Wheel



Features

- Anti-reflection lenses
- No need for adjustment of reflector or lamp
- Dual flag mechanical dimming system
- 20T/sec high speed shutter/strobe effect with variable speed
- 0-100% Linear LED shutter
- Frost filter available
- Motorized focus from near to far(2m-20m)
- Linear motorized Zoom
- Automatic Pan / Tilt position correction and automatic Pan/Tilt mechanical lock function
- 3-facet prism with variable speed and direction
- 2.4" TFT LCD display (320*240pix)
- Display reversible for up side down application
- Vector mode with blackout MIB function
- Electronic ballast and power supply
- Power con IN/OUT
- 3-Pin XLR connectors IN/OUT
- Lamp using time readable on the display
- 55dB at 3'dB rating
- 2*1/4 turn fastening Omega clamps
- 1*Safety attachment point available

PHOTOMETRICS DIAGRAM

