

BEAM 200 MOVING HEAD LIGHTING



USER MANUAL

Maintenance

The equipment should keep dry and avoid running under wet environment
Intermittent application can effectively extend the lifespan of the equipment
In order to make sure good ventilation and lighting effects, please pay attention to clean the fan, fan nets and lens frequently.

Do not use organic solvents to wipe the lamp shell, such as alcohol, to avoid unexpected damage.

Statement

Before shipping, all products are with good performance and completely packed. The user should be strictly in accordance with the above cautions and instructions. Any damage caused by misusing is out of the company's guarantee, so as any failure and problems due to ignore operation manual, which are beyond the dealer' s coverage.

The manuals are subject to technical changes without prior notice.

Note:

In order to ensure the life span of the product, please do not place it in damp or leaky places, not more than 60°C of the working environment.

Please do not place the product in easy-to-loose or vibration-prone areas.

In order to avoid the risk of electric shock, please do ask for professional maintenance.

When running the bulb, the power supply voltage variation should not be more than 10%. Since the voltage is too high, it will shorten the life of the bulb; otherwise, it will affect the light effects.

After power off, please take no less than 20 minutes for cooling lamp sufficiently before power on again. .

Please read the instruction carefully for guarantee the right use of this product.

Technical parameters:

- 1, Bulb: PHILIPS 5R 189W
- 2, Channel mode: DMX-16CHS
- 3, Horizontal Scanning: 540 (16 bit) electronic error correction
- 4, Vertical scanning: 270 (16 bit) electronic error correction
- 5, Color wheel: 14 colors + white, rainbow effect with unidirectional rotating, two modes switching of full-color and half-color walk
- 6, Pattern: 17 gobos + white plug with two-way rotating rainbow effect
- 7, Strobe: the highest strobe frequency can up to be 13 times per second, and elect a random strobe and pulse flash
- 8, Atomization: 0% ~ 100% linear atomization
- 9, Switching Power Supply: make products lighter, more stable performance, short-circuit automatic protection
- 10, Control by DMX-512 controller
- 11, Power: AC210~240V, 50/60HZ
- 12, Net weight: 14kgs
- 13, Gross Weight: 16kgs

LCD DISPLAY:

- 1: A001 display DMX address
- 2: 001 option to set DMX address
- 3: MENU

Rpan: Convert X axis

Rtil: Convert Y axis

Reset: Reset button, press the button for three seconds to confirm after reset.

4. CHOOSE LANGUAGE:

Step1: "Main"-----Step2: "Display"-----Step3: "Language"-----Step4: English 或 简体中文(Chinese)

Step1:MANUAL----Step2:Display setting----Step3:Language display setting (Enter—choose "ENGLISH")

Channel Control Instruction:

CH1:X Axis

CH2:Y Axis

CH3: X Axis fine-tuning

CH4: Y Axis fine-tuning

CH5: X,Y Speed

CH6: Atomization

CH7: Strobe

CH8: Shutter

CH9: Color wheel

CH10: Color wheel rotation speed

CH11: Gobo Pattern

CH12: Gobo Shake

CH13: Zoom

CH14: Prism

CH15: Rotating Prism

CH16: 100-105: Lamp off / 200-205: Lamp on / 255: Reset