User Manual

ORION UniBeam (Red)

[ORLASER6]

Warnings

- For indoor use only.
- Use with a grounded mains power supply.
- Locate on a flat surface away from moisture and vibration.
- Caustic chemicals or liquids can cause damage to the housing.
- Operating temperature: < 40°C
- Continuous use for more than 4 hours may shorten the product's lifespan.
- Use cleaning tissue to remove dust on the lenses to optimize light output.
- Do not remove or break the warranty label.
- Do not disassemble the fixture yourself. Please consult a qualified technician for service and repair.

CAUTION

LASER RADIATION AVOID EXPOSURE TO BEAM CLASS 3B LASER PRODUCT

Fuse Replacement:

Disconnect the unit from the mains power supply. Unscrew the fuse holder with a flat head screwdriver. Remove the old fuse and replace it with the same type of fuse.

CAUTION: Always replace with the correct type of fuse – anything other than the specified fuse can cause fire or electric shock, damage your unit, and void your warranty.

Specifications

Power voltage: AC220 V/ 50 HZ

Power: 20W.

Laser Wavelength: 650nm, Red Laser Power: 80mw

Stepper motor, X/Y scanning

More than 60 graphics and 200 effects

Operating modes: Sound Active, Auto.

Net weight: 3 KG

Size: 237mm x 176mm x 162 mm

Operation

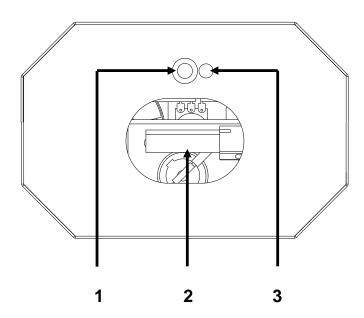
Sound Active Mode

- Switch to Sound Active mode and turn the unit on.
- Turn the sensitivity knob clockwise direction to increase the fixture's response to sound.
- The laser will automatically turn off 7 seconds after the music stops.

AUTO Mode

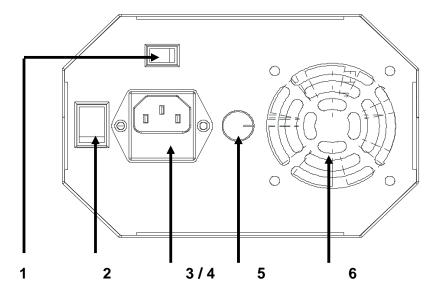
- Switch to AUTO mode and turn the unit on.
- The built-in programs will automatically cycle without external control. AUTO mode has no laser OFF function.

Front panel:



- 1. Sound Active microphone
- 2. Aperture
- 3. Power indicator: red

Rear Panel:



- 1. Mode switch
- 4. Fuse

- 2. Power switch
- 5. Sound sensitivity knob
- 3. Power cable
- 6. Cooling fan