



**BLADE R8500** is a rotating laser bar with 8 beam laser outlets each equipped with a laser diode of 500 mW / 638 nm bright red and 7 amber LEDs of 3 watts with a beam angle of 7° for additional aerial effects. This special laser bar effect creates fans of laser beams along with a warm white beam effect controlled via DMX. It is ideal for stage, clubs, live gigs and show productions.

**LASER** Source: 8 x 500 mW diodes  
Power: 4 watts  
Wavelength: 638nm  
Color: Red  
Laser safety: Class 3B  
Life expectancy: 2,000 Hrs.  
Modulation: TTL

**SCANNER** Scan system: Stepper motor  
Scan angle: 180

**LED SOURCE** LED power: 7 x 3 watts amber LEDs  
Color temperature: 2200 K  
LED beam angle: 7°  
LED life expectancy: 50,000 Hrs.

**DYNAMIC EFFECTS** Pixel control  
Electronic strobe: 0-25 Hz  
Built-in dynamic macros

**CONTROL & PROGRAMMING** Control protocols: DMX, Auto, Sound, Master-slave  
Display: LED display with 4 control buttons  
DMX channels: 7, 22 CHs

**MOVEMENT** Tilt: 180°

**ELECTRICAL** Input voltage: AC100-240V/50-60Hz  
Power consumption: 68 watts

**CONNECTIONS** DMX connections: 3 pin XLR In/Out male and female  
Power connections: PowerCon In/Out

**PHYSICAL** Dimensions: 1000 x 84 x 173mm  
Net weight: 6.8 Kg  
Color: Black  
IP rating: 20  
Operating temperature: 10°C/40°C

## Dimensions

