

Laserworld CS-1000RGB MK4

A powerful semi-professional analog modulated pure diode laser, capable of intense standard laser effects like beams, waves and tunnels but also basic graphics. This laser has easy plug and play, sound-to-light and stand-alone modes, DMX control, so it can be controlled with the rest of your lighting, but also has an ILDA port for professional computer control. Of course, the Laserworld CS-1000RGB MK4 can also be operated in master-slave mode. Perfect for small to medium sized nightclub installs, indoor events and mobile DJs.

- 0.8 W analog modulated RGB laser system
- DMX controllable, master-slave operation possible
- Diode-only laser system
- Computer controllable via ILDA
- Sound-to-light and stand-alone mode
- Front panel laser beam masking plate
- Capable of basic graphics, texts and logos
- Several hundred colors, including white
- 28 kpps @ 8° ILDA
- 360° mounting bracket



TECHNICAL DETAILS

Total Power	800 mW
Power Red	200 mW / 650 nm
Power Green	70 mW / 520 nm
Power Blue	530 mW / 450 nm
Beam Specifications	ca. 4 mm / 1.1 mrad
Scanner	28 kpps @ 8° ILDA
Operation Modes	stand-alone, sound-to-light, DMX, ILDA, master-slave
Laser Class	4

Laser Source	Diode
IP rating	IP4X
Basic Patterns	ca. 130 (layers, tunnels, fences, waves, etc.)
Accessories	power cable, manual, interlock, key
Power Supply	85V - 250 V AC
Power Consumption	20 W
Dimensions	220 x 150 x 116 mm
Weight	2.5 kg
EAN / MPN	7640144997496



*Due to Advanced Optical Correction technology used in our laser systems the optical power of each colour within installed laser module(s) may slightly differ from the specification of respective laser module(s). Divergence FWHM average depending on model.