

Laserworld CS-6000RGB

A powerful semi-professional analog modulated pure diode laser, designed for creating intense laser effects such as beams, waves, and tunnels, as well as simple graphics. It features easy plug and play functionality, sound-to-light and stand-alone modes, DMX control for syncing with other lighting systems, and an ILDA port for professional computer control. Additionally, the Laserworld CS-6000RGB supports master-slave mode. Ideal for small to medium-sized nightclub installations, indoor events, and mobile DJs.

- pure diode RGB laser system
- DMX controllable, master-slave operation possible
- Full diode projector - no DPSS anymore
- Computer controllable via ILDA
- Plug & play: Sound-to-light and stand-alone modes
- Capable of basic graphics - 30kpps @ 8° scanners
- Full color with analog modulation
- Front panel laser beam masking plate
- 360° mounting bracket



TECHNICAL DETAILS

Total Power	6'000 mW	Laser Source	Diode
Power Red	1'000 mW / 638 nm	Basic Patterns	ca. 130 (layers, tunnels, fences, waves, etc.)
Power Green	2'000 mW / 520 nm	Accessories	power cable, manual, interlock, key
Power Blue	3'000 mW / 450 nm	Power Supply	85 V - 250 V AC, 50/60 Hz
Beam Specifications	ca. 5 mm / 1.2 mrad	Power Consumption	100 W
Scanner	30kpps @ 8°	Dimensions	285 x 180 x 190 mm
Max. Scan Angle	40°	Weight	4.0 kg
Operation Modes	sound-to-light, DMX, ILDA	EAN / MPN	7640144996055
Laser Class	4		



*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.