

Laserworld PL-5000RGB FB4 IP65

A powerful full-color laser from the professional range, equipped with a built-in FB4 output card that enables DMX, ArtNet and standalone control as well as computer control via QuickShow or BEYOND. Separatet optics area for low effort maintenance. Perfect for medium to large club installations, indoor events and looks fantastic in large productions. IP65 waterproof laser system, suitable for outdoor use. Including waterproof flightcase.

- 5'000 mW guaranteed power
- Graphics capable - 40kpps @ 8°
- Max scan angle 50°
- Full colour mixing - analog modulation
- Sharp intense beams - ca. 5.0 mm beam diameter and low divergence of 0.9 mrad
- IP65 waterproof housing
- Save safety settings direct to the laser and they apply in all modes
- Link multiple units with linking Power, DMX and ILDA
- Multiple control modes - Auto, DMX, ArtNet and ILDA
- including waterproof flightcase
- Pangolin FB4 Interface



TECHNICAL DETAILS

Guaranteed Power at aperture	5'000 mW	Laser Source	Diode
Power Red	1'200 mW / 638 nm	IP rating	IP65
Power Green	1'700 mW / 520 nm	Basic Patterns	Available for download
Power Blue	3'000 mW / 450 nm	Accessories	Incl. waterproof flightcase, power cable, manual, interlock, key
Beam Specifications	ca. 5.0 mm / 0.9 mrad	Power Supply	85-250 V AC 50/60 Hz
Scanner	40kpps @ 8°	Power Consumption	150 W
Max. Scan Angle	50°	Dimensions	330 x 250 x 216 mm
Operation Modes	ILDA, DMX, ArtNet, LAN, integrated SD card, stand-alone	Weight	13 kg
Laser Class	4	EAN / MPN	7640144997908FB4



AVAILABLE MODIFICATIONS:



*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.