

Laserworld PL-5000RGB FB4 IP65

A high power, full colour laser with built in multi-control mainboard. **Amazing DMX / ArtNET control** with internal safety settings making it simple to control multiple units along with the rest of your DMX lighting. Sealed optics section for low maintenance Perfect for large nightclub installs, indoor events, small outdoor events and look amazing on large productions in numbers running DMX chases.

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 1.0 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
- Incl. waterproof flightcase
- Pangolin FB4 Interface



TECHNICAL DETAILS

Guaranteed Power at aperture	5'000 mW
Power Red	1'200 mW / 638 nm
Power Green	1'700 mW / 520 nm
Power Blue	3'000 mW / 450 nm
Beam Specifications	ca. 5.0 mm / 1.0 mrad
Scanner	40kpps @ 8° ILDA
Max. Scan Angle	50°
Operation Modes	ILDA, DMX, LAN, ArtNet, ILDA streaming, integrated SD card, stand-alone, master-slave
Laser Class	4

Laser Source	Diode
IP rating	IP65
Basic Patterns	Available for download
Accessories	Incl. Waterproof flightcase, key, power cable, manual; full version QUICKSHOW software license included
Power Supply	85-250 V AC 50/60 Hz
Power Consumption	150 W
Dimensions	320 x 220 x 180 mm
Weight	10.1 kg
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.