

Laserworld PL-5000RGB 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. **Full feature laser show software license included!** 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 - 45kpps @ 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 ShowNET mainboard
- Link multiple units with linking Power, DMX and ILDA
- Free computer control software - Showeditor - upgradable to Showcontroller
- Multiple control modes - Auto, DMX, Artnet and ILDA
- **Display** for easy selection of operating modes
- Incl. waterproof flightcase



ShowNET mainboard as standard:

- Various control options:

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 / 0.9 mrad
Scanner	45kpps @ 8°
Max. Scan Angle	50°
Operation Modes	ILDA, DMX, ArtNet, LAN, ILDA streaming, integrated SD card, stand-alone
Laser Class	4

Laser Source	Diode
IP rating	IP65
Basic Patterns	over 120 (level, tunnel, grid, waves, etc.) - more can be updated by the user
Accessories	Incl. waterproof flightcase, power cable, manual, interlock, key, full version Showeditor software license included
Power Supply	85 V - 250 V AC, 50/60 Hz
Power Consumption	150 W
Dimensions	330 x 250 x 216 mm
Weight	13.0 kg
EAN / MPN	7640144997908



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.