

Laserworld PL-6000G MK2

Powerful **single green laser** device of the Laserworld Purelight Series, **controllable via all ILDA software, DMX / ArtNET** or the **integrated ShowNET** network interface.

Full feature laser show software license included!

Incl. waterproof flightcase

- 6'000 mW guaranteed power
- Graphics capable - 35 kpps@8° ILDA
- Max scan angle 50°
- Single green laser with analog modulation
- Sharp intense beams – ca. 6.0 mm beam diameter and low divergence of 1.0 mrad
- Save safety settings direct to the laser and they apply in all modes
- 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
- Incl. waterproof flightcase



ShowNET mainboard as standard:

- Various control options: **ILDA, Professional DMX and ArtNET** (two modes), **LAN** (computer control, integrated DAC), **Stand-Alone Operation, ILDA Streaming Receiver, Master-Slave**
- Create **custom content**, store it inside the laser and play it back in different modes
- **Free laser show control software** included

TECHNICAL DETAILS

Guaranteed Power at aperture	6'000 mW	Laser Source	Diode
Power Green	6'300 mW / 520 nm	Basic Patterns	over 120 (layers, tunnels, fences, waves, etc.)
Beam Specifications	ca. 6.0 mm / 1.0 mrad	Accessories	Incl. waterproof flightcase, key, power cable, manual, power cable, manual; full version Showeditor software license included
Scanner	35 kpps@8° ILDA	Power Supply	85 V - 250 V / AC, 50/60 Hz
Max. Scan Angle	50°	Power Consumption	540 W
Operation Modes	ILDA, DMX, LAN, ArtNet, ILDA streaming, integrated SD card, stand-alone, master-slave	Dimensions	320 x 220 x 180 mm
Laser Class	4	Weight	10.1 kg
		EAN / MPN	7640144997847



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).