

Laserworld PL-70.000RGB FB4 IP65

A extremely powerful full-colour 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.

- 70'000 mW guaranteed power
- Graphics capable - 30kpps @ 8°
- Max scan angle 60°
- Full colour mixing - analog modulation
- Sharp intense beams – ca. 10.0 mm beam diameter and low divergence of 1.1 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	70'000 mW
Power Red	29'000 mW / 638 nm
Power Green	29'000 mW / 520 nm
Power Blue	29'000 mW / 450 nm
Beam Specifications	ca. 10.0 mm / 1.1 mrad
Scanner	30kpps @ 8°
Max. Scan Angle	60°
Operation Modes	ILDA, DMX, ArtNet, LAN, integrated SD card, stand-alone
Laser Class	4

Laser Source	Diode
IP rating	IP65
Basic Patterns	Available for download
Accessories	Incl. waterproof flightcase, power cable, manual, interlock, key
Power Supply	85 V - 250 V / AC, 50/60 Hz
Power Consumption	1000 W
Dimensions	834 x 524 x 270 mm (L x W x H)
Weight	70 kg
EAN / MPN	7640144997946FB4



*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.