

RTI NEO 12

A six head robust **professional full color laser** with **full X/Y scanning** and **DMX control**.
Perfect for large indoor events with single beam projection and creating **great stage effects**
for nearly any size of venue when utilising the in-built pre-set patterns.



- 12 W guaranteed power
- 6 x RGB Diode Modules
- 6 x **X/Y Scanners** - 45 kpps@8° ILDA
- Maximum scan angle of 45°
- Full color mixing - **analog modulation**
- Extremely sharp beams - **low divergence**
- **Professional DMX** with 10 pre-set patterns
- Rugged tour-grade compact housing

TECHNICAL DETAILS

Guaranteed Power at aperture	12'000 mW	Laser Source	diode
Power Red	6 x 600 mW / 638 nm	IP rating	IP5x
Power Green	6 x 500 mW / 520 nm	Basic Patterns	10 preset patterns (circles, squares, etc.)
Power Blue	6 x 900 mW / 450 nm	Accessories	Power cable, manual, interlock plug, keys
Beam Specifications	ca. 5 mm / 0.9 mrad	Power Supply	85-250 V AC 50/60 Hz
Scanner	45 kpps@8° ILDA	Power Consumption	500 W
Max. Scan Angle	45°	Dimensions	1000 x 170 x 155 mm (without bracket)
Operation Modes	DMX	Weight	17.5 kg
Laser Class	4	EAN / MPN	836215095



*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.