



tarm 22 RGB FB4

DEMO UNIT

The powerful tarm 22 RGB FB4 is suitable for indoor and outdoor show laser applications at concerts, festivals and other huge events. Demanding graphics projections or projections over long distances are no problem for this impressive unit due to the extremely good divergence.

Equipped with the **latest RSL Semiconductor modules**.

IP54 waterproof laser system, suitable for outdoor use.

Incl. waterproof flightcase

- 23'000 mW guaranteed power
- **Complex graphics capable** - 45kpps @ 8°deg scanners
- **Extremely sharp intense beams** especially compared to other lasers of this power
- **Advanced RTI Semiconductor laser modules** for homogenous beam profile and equal divergence of <0.8 mrad **on x and y axis**
- IP54 waterproof housing
- Integrated **network switch** for linking the control signal
- Control screen for convenient mode selection
- Rugged tour grade compact housing
- Incl. waterproof flightcase



TECHNICAL DETAILS

Guaranteed Power at aperture	23'000 mW
Power Red	6'200 mW / 637 nm
Power Green	8'700 mW / 525 nm
Power Blue	7'740 mW / 455 nm
Beam Specifications	ca. 5.0 mm / <0.8 mrad
Scanner	45kpps @ 8°
Max. Scan Angle	50°
Laser Class	4

Laser Source	RSL modules
IP rating	IP54
Basic Patterns	via FB4
Accessories	Incl. waterproof flightcase, power cable, manual, key, interlock connector
Power Supply	85 V - 250 V / AC, 50/60 Hz
Power Consumption	450 W
Dimensions	441/260/153 mm
Weight	18.3 kg
EAN / MPN	R93807



*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.