tarm 13 FB4 IP65

The tarm 13 FB4 IP65 is a compact and robust powerhouse. It combines high performance with precision. The tarm 13 FB4 IP65 is the perfect companion for any lighting designer. It is also ideal for rental companies, professional shows, installation projects, festivals, large stages, mapping projections and graphic installation projects.

- 13'000 mW guaranteed power
- Complex graphics capable - 45kpps @ 8&deg scanners – upgradable to 60kpps
- Extremely sharp intense beams - low divergence of <0.8 mrad
- Integrated Pangolin FB4 mainboard
- Integrated network switch for linking the control signal
- Control screen for convenient mode selection
- Rugged tour-grade compact housing
- **Laser Artists' choice**
- **Lighting Designers' choice**
- incl. waterproof flightcase

TECHNICAL DETAILS

Guaranteed Power at aperture	13'000 mW		**Laser Source**	RSL modules
Power Red	4'000 mW / 637 nm		**Accessories**	Incl. waterproof flightcase, rain cover, power cable, manual, key, interlock connector, full version Showeditor software license included
Power Green	6'000 mW / 525 nm			
Power Blue	5'000 mW / 455 nm			
Beam Specifications	ca. 5.0 mm / <0.8 mrad		**Power Supply**	85 V - 250 V / AC
Scanner	45kpps @ 8°; optional CT-6210 with LAS Turboscan: 60 kpps@8°, max. 60°		**Power Consumption**	350 W
			Dimensions	441 x 260 x 153 mm
Max. Scan Angle	50°		**Weight**	18 kg
Operation Modes	Pangolin FB4 mainboard		**EAN / MPN**	8362616242
Laser Class	4			

AUTO | DMX | ART NET ETHERNET | LAN | ILDA | FB4-SE

AVAILABLE MODIFICATIONS:

CT-6210 SCANNER

*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.