

tarm 25 FB4 OUTDOOR

Outdoor laser, perfectly suitable for fixed installations for advertising, mappings or any kind of graphics projections. The high quality beam with uniform beam profile, due to the full equipment with the high performance RSL modules of the second generation, combined with the fast scanning makes the tarm 25 FB4 OUTDOOR an awesome projection unit.

IP65 waterproof laser system, suitable for outdoor use and fixed installations.

- IP65 waterproof housing
- 25'000 mW guaranteed power
- Complex graphics capable - 45kpps @ 8° scanners
- Extremely sharp intense beams - low divergence of <0.8 mrad
- Integrated FB4
- **Laser Artists' choice**
- **Lighting Designers' choice**



TECHNICAL DETAILS

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|-------------------------------------|---|--------------------------|--|
| Guaranteed Power at aperture | 25'000 mW | Laser Source | RSL modules |
| Power Red | 8'000 mW / 637 nm | IP rating | IP65 |
| Power Green | 12'000 mW / 525 nm | Basic Patterns | over 120 (layers, tunnels, fences, waves, etc.) |
| Power Blue | 10'000 mW / 455 nm | Accessories | Incl. power cable, manual, E-Stop, interlock connector |
| Beam Specifications | ca. 5.0 mm / <0.8 mrad | Power Supply | 85 V - 250 V / AC |
| Scanner | 45kpps @ 8° | Power Consumption | 450 W |
| Max. Scan Angle | 50° | Dimensions | 441 x 260 x 153 mm |
| Operation Modes | FB4, Art-Net, integrated SD card, stand-alone | Weight | 24.0 kg |
| Laser Class | 4 | EAN / MPN | R93948 |



*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.