

## 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&deg scanners
- Extremely sharp intense beams - low divergence of <0.8 mrad
- Integrated FB4
- **Laser Artists' choice**
- **Lighting Designers' choice**



### TECHNICAL DETAILS

<b>Guaranteed Power at aperture</b>	25'000 mW
<b>Power Red</b>	8'000 mW / 637 nm
<b>Power Green</b>	12'000 mW / 525 nm
<b>Power Blue</b>	10'000 mW / 455 nm
<b>Beam Specifications</b>	ca. 5.0 mm / <0.8 mrad
<b>Scanner</b>	45kpps @ 8°
<b>Max. Scan Angle</b>	50°
<b>Operation Modes</b>	FB4, Art-Net, integrated SD card, stand-alone
<b>Laser Class</b>	4

<b>Laser Source</b>	RSL modules
<b>IP rating</b>	IP65
<b>Basic Patterns</b>	over 120 (layers, tunnels, fences, waves, etc.)
<b>Accessories</b>	Incl. power cable, manual, E-Stop, interlock connector
<b>Power Supply</b>	85 V - 250 V / AC
<b>Power Consumption</b>	450 W
<b>Dimensions</b>	441 x 260 x 153 mm
<b>Weight</b>	24.0 kg
<b>EAN / MPN</b>	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.