

Laserworld DS-15.000 FB4 IP65

From outdoor use to club installs: The **Laserworld DS-15.000 FB4 IP65** is a graphics-ready, **15'000 mW full-color** laser with **IP65 rating**, built for medium-sized events. This semi-professional system pairs high-power output with a tight beam and low divergence, making it an affordable laser system for its performance class. Operation is seamless via the **integrated mainboard**, as well as ILDA, automatic operation, and DMX/Art-Net.

- IP65 waterproof housing
- Pure RGB diode laser system with 15'000 mW power
- Integrated Pangolin FB4 interface
- DMX and Art-Net controllable
- Stand-alone operation capability
- Computer controllable via FB4 (QuickShow software, BEYOND-Software)
- Graphics capable – 30kpps @ 8°
- Analog modulation for linear color fading
- Laser beam masking plate on the front panel
- 360° mounting bracket



TECHNICAL DETAILS

Guaranteed Power at aperture	15'000 mW
Power Red	4'000 mW / 638 nm
Power Green	4'500 mW / 520 nm
Power Blue	8'000 mW / 450 nm
Beam Specifications	ca. 5.5 mm / 1.1 mrad
Scanner	30kpps @ 8°
Max. Scan Angle	50°
Operation Modes	ILDA, DMX, Art-Net, LAN, integrated SD card, stand-alone
Laser Class	4

Laser Source	Diode
IP rating	65
Basic Patterns	Available for download
Accessories	Key, Interlock dongle, power cable, manual
Power Supply	85 V - 250 V / AC, 50/60 Hz
Power Consumption	120 W
Dimensions	292 x 232 x 201 mm (L x W x H)
Weight	11.5 kg
EAN / MPN	7640144996086FB4



*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.