Laserworld DS-3000RGB FB4 MK5



A powerful full-color laser from the semi-professional range, equipped with a built-in FB4 output card that enables DMX, Art-Net and standalone control as well as computer control via QuickShow or BEYOND. Separate optics area for low effort. Perfect for medium to large club installations, indoor events and looks fantastic in large productions.

- 3'000 mW guaranteed power
- Graphics capable - 40 kpps@8°
- Max scan angle 40°
- Full colour mixing - analog modulation
- Extremely sharp intense beams – ca. 5.5 mm beam diameter and low divergence of 1.0 mrad
- Link multiple units with linking Power, DMX and ILDA
- Multiple control modes - Auto, DMX, Art-Net and ILDA
- Pangolin FB4 Interface

TECHNICAL DETAILS

Guaranteed Power at aperture	3'000 mW
Power Red	1000 mW / 638 nm
Power Green	900 mW / 520 nm
Power Blue	1'600 mW / 450 nm
Beam Specifications	ca. 5.5 mm / 1.0 mrad
Scanner	40 kpps@8°
Max. Scan Angle	40°
Operation Modes	ILDA, DMX, Art-Net, LAN, integrated SD card, stand-alone
Laser Class	4

Laser Source	Diode
Basic Patterns	Available for download
Accessories	Key, Interlock dongle, power cable, manual
Power Supply	85 V - 250 V AC, 50/60 Hz
Power Consumption	80 W
Dimensions	210 x 215 x 142 mm (L x W x H)
Weight	5.5 kg
EAN / MPN	7640144997571FB4



AVAILABLE MODIFICATIONS:



*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.