



Specification:

Item	Specification
Rated Voltage	AC 100V-240V, 50/60Hz
Light Source	200W white LED
Rated Lifespan & Color Temperature	20,000 hours; 9000K
LED Ring	29 high-brightness 3-in-1 RGB LEDs with multiple
	built-in running effects; supports master/slave
	operation without console control
Beam Angle	Zoom range: 0°-5°, 64mm large aperture output, 14°
	beam angle
Color Wheel	With macro command function: 7 colors + white; full
	color / half color / linear color; bi-directional variable-
	speed rainbow effect; built-in high-efficiency Hall
	sensor
	1 fixed gobo wheel: 7 metal gobos + 6 glass gobos +
Gobo Wheel	open; bi-directional variable-speed rotation; variable-
	speed shaking and flowing effects; built-in high-
	efficiency Hall sensor
Prism	Dual-layer prism (6 + 12 facets), bi-directional
	variable-speed rotation, indexable with variable-
	speed shaking effect
Focusing	DMX linear focus with automatic focusing function
Strobe	Electronic strobe, 0.3–25 flashes/sec; selectable
	synchronous, asynchronous, or random strobe
Dimming	Electronic dimming 0–100% linear adjustment;
	gamma curve dimming, frequency adjustable 1.2K-
	25K; macro command dimming ensures stable,
	flicker-free performance; constant current driver
	suitable for video recording





Modified pattern light FT-ML200S

Rotation Angle	Pan: 540° (16-bit precision); Tilt: 270° (16-bit
	precision); driven by high-speed silent motors for
	smooth motion; automatic repositioning after
	misoperation; adjustable pan/tilt speed; XY inversion
	and rotation functions; high-precision optical
	positioning
Control Mode	22 channels (standard mode), 1 control mode;
	standard DMX512 protocol, RDM compatible
Control Interface	DMX512 interface (3-pin or optional 5-pin), daisy-
	chain power connectors
Sleep Function	Advanced remote sleep technology; automatically
	enters sleep mode when signal is disconnected for
	improved stability and safety
Display	1.77" LCD display with Chinese/English bilingual
	menu; fault and temperature display with built-in
	sensor
Cooling System	Lightweight aluminum heat sink with intelligent fan
	control
Thermal Management	Automatic fan speed adjustment based on fixture
	temperature; built-in intelligent overheat protection
	and noise balance module
Protection Rating	IP20 (optional rain cover available for IP44
	protection)
Packaging	Waterproof and shockproof flight case or carton
Packing Size	420 × 305 × 300 mm
Net Weight	6.75 kg
Gross Weight	7.4 kg
Oloss Meight	1.7 NY