



Features

1. Dimming: 0-100% electronic linear dimming with jitter-free smooth dimming technology.
2. Strobe: 0-25 times per second electronic strobe with adjustable speed, built-in random strobe or pulse strobe.
3. Color mixing system: RGBW (red, green, blue, white) linear color mixing; 16.8 million colors (0-100% saturation adjustable), with built-in macro function.
4. Focusing: Linear motorized focusing.
5. Display interface: Features an LCD display with 5 mechanical buttons, supports bilingual Chinese and English operating system, and can be flipped 180° for display.
6. Intelligent cooling: Uses high-efficiency speed-adjustable fans + intelligent temperature control algorithm, dynamically adjusting fan speed based on the internal temperature of the fixture to balance noise and cooling efficiency.
7. Temperature protection: Built-in NTC temperature detection function, intelligently reduces the LED output power when the LED operates over temperature.
8. Pan/Tilt range: Pan 540° (16-bit precision scanning) with electronic error correction, Tilt 250° (16-bit precision scanning) with electronic error correction, precise scanning positioning, signal feedback, and absolute position memory.

Specification

Input voltage	AC 110-240V, 50/60Hz
Rated power	400W
Power factor	PF≥0.98
Light source	7*40W RGBW 4-in-1 LED
Average LED lifespan	50000H
Color temperature	2200K-10000K
Luminous flux	5600 lm
CRI	Ra≥70
Beam angle	4.5°-36°
Control method	DMX512 protocol, with built-in Auto run mode, Master-slave mode, Sound-active mode, Manual control mode
Channel mode	Compact mode 12CH, Standard mode 17CH
Casing material	High-temperature resistant plastic + molded alloy material
Power connector	1 power input connector, 1 power output connector
Operating temperature	-10°C ~ 45°C
IP rating	Flame retardant V-1, Ip20
Product dimensions (L×W×H)	300×220×420mm