



Features

1. Optical system: Adopts high-temperature resistant and high-transmittance optical glass lens set (6-layer coating), with a $\phi 200\text{mm}$ aperture output lens.
2. Dimming: 0-100% electronic linear dimming with jitter-free smooth dimming technology.
3. Strobe: 0-25 times per second electronic strobe with adjustable speed, built-in random strobe or pulse strobe.
4. Color mixing system: Independent linear CTO, color temperature 2700K-6500K.
5. Color wheel: 5 colors + 1 white, with adjustable speed and arbitrary positioning function.
6. Aperture: 5%-100% motorized linear zoom, with built-in aperture macro function.
7. Focusing: 0-100% linear manual focusing.
8. Software update: Supports DMX signal update and cloud server remote online update for fast and convenient software updates.
9. Display interface: Features a 1.5-inch LCD display with 4 touch buttons.
10. Temperature protection: Built-in NTC temperature detection function, intelligently reduces the LED output power when the LED operates over temperature.

Specification

Input voltage	AC 110-240V, 50/60Hz
Rated power	630W
Power factor	PF $\geq$ 0.98
Light source	600W LED COB
Average LED lifespan	50000H
Color temperature	6500K
Color tolerance	SDCM $\leq$ 3
Luminous flux	18000 lm
CRI	Ra $\geq$ 95
Beam angle	9°-14°
Control mode	DMX512 protocol, RDM protocol, with built-in Master-slave mode, Manual control mode
Channel mode	Standard mode 6CH
Casing material	High-temperature resistant plastic + molded alloy material
Power connector	1 power input connector
Signal connector	1 DMX512 input connector, 1 DMX512 output connector
Operating temperature	-10°C ~ 45°C
IP rating	Ip30
Product dimensions (L×W×H)	1121×403×438.5mm
Package dimensions (L×W×H)	1190×470×400mm (carton)
Package gross weight	29.5kg
Product net weight	27.9kg