

LIGHTBLASTER 616 LED

LED STROBE LIGHT WITH 616PCS OF 0.5W PURE WHITE (6500K) LEDS

LIGHTBLASTER 616 LED is a high btightness Strobo light that combines reliability, lifespan, and brilliance of the Pure White LED chips (6500K) with the very low power consumption compared to traditional Xenon lamps. The beam angle is 120° but, thanks to the supplied barn-door (removable), it is possible to reduce it to 0°. Its light source consists of 616 high-brightness long-lifetime 0.5W LEDs. Color Temperature is Pure White (6500K). The electronic dimming control offers 5 different curves, to adapt this fixture to any type of use. The internal temperature is controlled by sensors that, in case of overheating, lower power to 50% and adjust cooling fan speed. The result is a powerful yet extremely silent strobo-light. Not only, but the robust ABS housing makes it lightweight, durable and with an excellent value for money.











PRODUCT DETAILS

KEY FEATURES

Light source: 616 pieces of 0.5W Pure White (6500K) high brightness LEDs

Baem Angle: 120°, with adjustable Barn-door

5 Dimmer Curves: 1 Linear + 4 with different Attack/Release times

Intelligent Temperature Control (When temperature goes up to 80°C, power consumption reduces to 50%; when temperature goes down to 65°C, the unit recovers 100% power consumption)

Intelligent Fan speed Control (Fan speed automatically adjusts according to machine temperature)

Maximum Noise: 43dB @1m distance

Built-in Programs: strobe, auto, sound active, and preset colors

DMX Modes: 2CH / 5CH and 9CH





SPECIFICATIONS

Light source	616 pieces of 0.5W Pure White (6500K) high brightness LEDs
Beam Angle	120°
	Detachable Barn-door system
Strobe	0~30Hz
Dimmer	Electronic Linear 0-100% with 5 curves (1 standard + 4 with different Attack/Release Times)
Control Mode	DMX512 / Manual / Master-Slave / Sound
DMX Modes	11CH / 6CH (selectable)
Built in programs	5 Strobe + 6 Auto + 2 Voice Control
Cooling Systems	Fan with temperature detection and over-heating protection
Maximum Noise	43dB (@1m)
IP Rate	IP20
Voltage	AC110V/240V - 50/60Hz
Max Power Consumption	350W
Housing Material	ABS
Fixture Size	430 x 220 x 84 mm
Packing Size	430 x 220 x 84 mm
Fixture Net weight	4.5kg (6.2kg with barn-door)
Gross Weight	8kg

