

MS1





DESCRIPTION

The MS1 is part of the M series. This compact unit is equipped with a bright 150 Watt LED. With versatile uses, this unit features two prisms, a 3-segment animation effect, 6 bi-rotational gobos, mechanical focus, and 7 colors + aperture that allow you to create colorful effects.

Powerful stepper motors allow the unit to create fast and slow movements in as little as 1.8 seconds for a full 540° pan, and 0.9 seconds for a full 270° tilt.

The MS1 can be used in numerous applications, such as churches, theaters, mobile DJs, and nightclubs, adding attractive multicolor effects.



Features



THREE-PHASE MOTORS

The three-phase motors of the MS1 allow smooth movement, 1.8 seconds for full rotation and 0.9 seconds for full tilt.



UNIQUE EFFECTS

Features 4- and 6-facet circular overlay prism, 3-segment animation effects, and 6 bi-rotational gobos to create unique aerial effects.



VERY BRIGHT

It is equipped with 150 Watts LED power which can produce a bright, powerful, and even projection.

Specifications.

Mechanical Specifications:

Housing:	ABS Plastic
Power connection:	Powercon type input and output
Signal connection:	5 and 3 pines input and output connectors
Pan:	540° 8/16 BIT 3 motos per phase
Tilt:	270° 8/16 BIT 3 motos per phase
Shutter:	Electronic shutter
Strobe:	20 Flashes / second
Prism 1:	6 Overlapping circular faceted prisms
Prism 2:	4 Overlapping circular faceted prisms
Animation effect:	3 Segment animation effects
Gobo rotation:	6 non-removable bi-rotational gobos
Focus:	Mechanical focus
Color:	7 colors (+aperture)
Tilt and rotation lock:	Yes
Fastening system:	2 Bi-directional quick release clamps

Control systems:

Control protocols:	DMX 512
DMX Channels:	2 modos of operation Mode 1: 17 channel mode Mode 2: 21 channel mode
Control options:	Invididual pixel control, RDM
Display:	LCD Display

Electrical Specifications:

Light source:	1 X 10W LED
Color temperature:	11026 K
CRI (Warm white):	81
Lumen output:	5968 lm
Power supply:	100V-240 50/60 Hz
Power consumption:	236 Watts 2.97 Amps

Size and Weight:

Fixture size:	11.8" X 9" X 18.75"
Fixture weight:	24.5 lbs (11.11 kg)
Packaged size:	14.5" X 12" X 17.5" X 17.5"
Packaged weight:	26 lbs (11.79 kg)

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