



# DES CRIP TION

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

The powerful stepper motors allows the unit to create fast and slow movements taking only 1.8 seconds for a complete 540° pan and .9 seconds for a complete 270° tilt. The MS1 can be used in numerous applications such as church, theater, mobile DJ and clubs to add alluring multi-colored effects.

## Features.



## **3 PHASE MOTORS**

The MS1's 3 Phase Motors enable smooth movement, 1.8 second full pan and .9 second full tilt.



### EFFECTS

Features 4 & 6 Facet Circular Overlay Prism, 3 Segment Animation Effects, and 6 Bi-Rotational Gobos to create unique aerial effects.



### BRIGTH

Equipped with a powerful 150W LED that can produce a bright, powerful and even projection.

## **Specifications.**

#### Source:

Led Type: 150W LED SINGLE COLOR

#### **Optical System:**

Zoom:

8°

#### **Effects:**

Prism:	6 FACET CIRCULAR OVERLAY PRISM
Prism 2:	4 FACET CIRCULAR OVERLAY PRISM
Animation Effect:	3 SEGMENT ANIMATION EFFECT
Rotation Gobo:	6 BI ROTATIONAL GOBOS (NOT REMOVABLE)
Focus:	MECHANICAL FOCUS
Color:	7 COLORS + OPEN
	ELECTRONIC SHUTTER STROBE 18 FLASH/SECOND

#### **Control & Programming:**

Display:	LCD DISPLAY
Protocol:	DMX 512
Shutter:	39 CHANNEL MODE

#### Movement: :

Pan:	540° 8/16 BIT
Tilt:	270° 8/16 BIT
Pan Tilt Lock :	YES

#### **Electrical & Connections:**

Dimensions:	
Ballast:	ELECTRONIC
Power Consumption:	236 WATTS   2.97 AMPS
Power Supply:	AUTO SWITCH 100V-240V 50/60HZ
DMX Connectors:	3 & 5 PIN XLR CONNECTORS
Power Connection:	POWER CON TYPE IN AND OUT

#### Dimensions:

Fixture Size:	11.8" X 9" X 18.75"
Fixture Weight:	24.5 lb (11.11 kg)
Packaged Size:	14" X 12.5" X 23"
Packaged Weight:	26 lb (11.79 kg)



18662 Bandera Rd Helotes, TX 78023

Phone (210)684-2600 / Fax (210)855-6279 info@mega.lighting

#### mega.lighting