

EUROLITE MDM-50 MOVING DOUBLE MIRROR

Moving head with rotating mirror half ball, flat mirror and colored LED ring

Art. No.: 51918900

GTIN: 4026397758009



Description:

This "moving head" is the ideal partner for pinspots or beam moving heads. On one side of the head, there is a half mirror ball that can rotate endlessly, with adjustable speed and direction; essentially a classic mirror ball in a compact, moving format.

On the opposite side, there is a flat mirror. This can be used to direct light further into the room, creating particularly interesting effects in combination with haze. Since the head of the MDM-50 is movable, the beam can also be controlled dynamically.

The head can also rotate continuously, creating a constant transition between the flat mirror and the mirror ball. In addition, the flat side features a ring of 50 LEDs, which can be used for colored accents and chase effects.

Features:

- 50 LEDs SMD 5050 3in1 RGB (homogenous color mix)
25 segments controlled separately
- Positioning within 540° PAN, 360° TILT
- Auto position correction (feedback)
- Exact positioning (16 bit resolution)
- Dimmer electronic; color blend stepless; color macros adjustable; Rotation direction adjustable; Rotation speed adjustable
- Multi beam effect
- 4 integrated show programs
- The device is cooled by passive convection cooling
- Control via stand-alone; sound to light via microphone; DMX; master/slave function; RDM; QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional); CRMX by LumenRadio via USB (optional)
- Flicker-free

Logistic

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Weight: 10,25 kg

Length: 0.44 m

Width: 0.39 m

Height: 0.35 m

- With a beam angle of 120° ambient light
- With omega bracket
- Multicolor LCD display
- 2 Rugged carrying handles
- 4 x rubber feet
- Mains input and output for power linking up to 8 units
- For application areas such as: Clubs/dancing school; wedding/gala/events; stage; theater; advertisement/Shop window
- Silent operation
- Application possibility: Standing; suspended
- Can be operated in 10; 14; 16; 25; 88 CH mode

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	25 W
Protection class:	Protection class I
Power connection:	Mains input via P-Con (blue), mounting version power supply cord with safety plug
Power output:	P-Con (gray), mounting version
Fuse:	5 x 20 mm, T 0.5 A fuse replaceable
Lamp type:	LED lamp
LED type:	50 x SMD 5050 3in1 RGB (homogenous color mix)
Max. TILT movement:	360° exact positioning (16 bit resolution) plus infinity auto position correction (feedback)
Max. PAN movement:	540° exact positioning (16 bit resolution) auto position correction (feedback)
Flash rate:	0.5 - 34 Hz
DMX channels:	10; 14; 16; 25; 88
DMX input:	3-pin XLR (M) mounting version 5-pin XLR (M) mounting version
DMX output:	3-pin XLR (F) mounting version 5-pin XLR (F) mounting version
Cooling:	Passive convection cooling
Control:	Stand-alone; sound to light via microphone; DMX; master/slave function; RDM; QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional); CRMX by LumenRadio via USB (optional)
Projection:	Flicker-free
PWM frequency:	4100 Hz
DMX fail mode:	Hold; zero values
Beam angle (1/2 peak):	Ambient light 120°
Beam angle:	120° ambient light°
Beam angle (1/10 peak):	120°
Housing color:	Black
Attachment system:	2x omega bracket
Display type:	Multicolor LCD display
USB port:	Type A
Carrying handle:	2 pc/pcs

Transport aid:	4 x rubber feet
Dimensions:	Width: 32.60 cm Depth: 24.20 cm Height: 43.61 cm
Weight:	8.70 kg
Noise classification:	Class 0 (no noise at all)
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

Scope of delivery:

1 x moving light
1 x user manual
1 x power cord
2 x omega bracket