

EUROLITE MDM-50 MOVING DOUBLE MIRROR

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

Art. No.: 51918900

GTIN: 4026397758009



List price: 474.81 €

incl. 19% VAT.

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

EAN / GTIN: 4026397758009

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