

EUROLITE LED MFX-2 Beam Effect

Small moving effect with 2 LED heads and 4 beams with unlimited PAN/TILT

Art. No.: 50944302

GTIN: 4026397571486



Description:

High LED power with unlimited rotation

The LED MFX-2 Beam Effect by Eurolite is a compact RGBW beam effect with 2 ultra-fast moving heads with unlimited pan and tilt rotation and precise 16-bit resolution for a thrilling light show. Both heads are individually controllable and fitted with powerful 10-watt LEDs that will bring you brilliant, razor sharp beams of light with a narrow 2° beam angle. The 4in1 quad-color technology (red, green blue and white) enables particularly homogeneous color mixtures.

The LED MFX-2 can be controlled in one of two DMX modes or via external sound sources, offers 4 automated programs, dimming and strobe effects and can be operated as stand-alone, master or slave device. The LED display with four operating buttons makes for easy configuration.

The MFX-2 is cooled by a particularly silent fan and features 3-pin DMX connectors and an IEC connector for power supply. It can be operated with voltages between 100 and 240 volts and weighs only around 3 kg.

Features:

- With Infinity function for unlimited PAN and TILT movement
- TILT movement for each LED head separately and steplessly adjustable
- Equipped with four 10 W quadcolor LEDs with RGBW colors
- Narrow beam angle
- Compact lightweight
- Functions: Colored beams in R, G, B and W, auto mode, color presets, Master/Slave function, built-in programs
- Stepless RGBW color mixture

Logistic

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Weight: 3,60 kg

Length: 0.37 m

Width: 0.18 m

Height: 0.28 m

- Dimmer
- Strobe effect with adjustable speed
- Random strobe effect
- Exact positioning via 16 bit PAN/TILT movement resolution
- DMX-controlled operation or stand-alone operation with Master/Slave function
- Addressing via control panel with 4-digit LED display
- Switch-mode power supply for operation between 100 and 240 volts
- Feed-through output allows to power up to 8 devices
- Ready for connection with power cord and safety plug
- 4 LEDs 10 W high-power 4in1 QCL RGBW
- Exact positioning (16 bit resolution)
- Multi beam effect
- The device is cooled by cooling fan
- Control via stand-alone; DMX; sound to light via microphone
- Fixtures available for LED PC-Control 512; Light Captain
- Flicker-free
- With a beam angle of 2°

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	55 W
IP classification:	IP20
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)
Power output:	1 x IEC connector (F) mounting version
Lamp type:	LED lamp
LED type:	4 x 10 W high-power 4in1 QCL RGBW
Max. TILT movement:	Exact positioning (16 bit resolution) plus infinity
Max. PAN movement:	Exact positioning (16 bit resolution) plus infinity
Flash rate:	0 - 18 Hz
DMX channels:	21; 28
DMX input:	1 x 3-pin XLR (M) mounting version
DMX output:	1 x 3-pin XLR (F) mounting version
Cooling:	Cooling fan
Control:	Stand-alone; DMX; sound to light via microphone
Fixtures available for:	LED PC-Control 512; Light Captain
Projection:	Flicker-free
Beam angle:	2°
Beam angle (1/2 peak):	2°
Illuminance in Lux (lx):	Red (R) 3m: 913 lx, 6m: 182 lx Green (G) 3m: 915 lx, 6m: 228 lx Blue (B) 3m: 252 lx, 6m: 63 lx Cold white (CW) 3m: 936 lx, 6m: 232 lx
Housing color:	Black
Dimensions:	Width: 12 cm Depth: 19.6 cm Height: 35 cm
Weight:	3.10 kg
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

Scope of delivery:
