

FUTURELIGHT DMB-50 LED Moving-Head

PRO beam moving head with a 50 W LED and very good RGB color mixing

Art. No.: 51841802

GTIN: 4026397628791



Features:

- 50W RGB LED engine enables extraordinary projection possibilities
- Even color mixing, sharp, narrow beams, vivid single colors and homogeneous white
- The scenes can be modified via the Control Board or via an external controller and loaded into the memory
- Number of scenes can be changed individually
- 1 LED 50 W COB (chip-on-board) 3in1 TCL RGB (homogenous color mix)
- Positioning within 540° PAN, 270° TILT
- PAN angle switchable between 540° and 630°
- Auto position correction (feedback)
- Exact positioning (16 bit resolution)
- Gobo wheel with static gobos; prism 8-fold; frost filter; focus motor-driven
- Dimmer electronic; color selection
- Gobo effect; strobe effect
- Gobo wheel with static gobos, 17 gobos and open-shake effect
- The device is cooled by temperature-controlled fan
- Control via RDM; DMX; stand-alone; sound to light via microphone; W-DMX by wireless solution upgradeable
- Fixtures available for Light'J; LED PC-Control 512; Light Captain
- Flicker-free
- With a beam angle of 2°
- Built with NEUTRIK connector
- For application areas such as: Clubs/dancing school; wedding/gala/events; stage; rental
- Application possibility: Standing; suspended

Logistic

EAN / GTIN: 4026397628791

Weight: 14,20 kg

Length: 0.52 m

Width: 0.38 m

Height: 0.29 m

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	115 W
IP classification:	IP20
Power connection:	Mains input via PowerCON (blue), mounting version power supply cord with safety plug (provided)
Power output:	1 x PowerCON (gray), mounting version
Lamp type:	LED lamp
LED type:	1 x 50 W COB (chip-on-board) 3in1 TCL RGB (homogenous color mix)
Max. TILT movement:	270° exact positioning (16 bit resolution) auto position correction (feedback)
Max. PAN movement:	540°, 630° exact positioning (16 bit resolution) auto position correction (feedback)
Flash rate:	0 - 20 Hz
Equipment:	Gobo wheel with static gobos; prism 8-fold; frost filter; focus motor-driven
Gobos:	Gobo wheel with static gobos, 17 gobos and open Shake effect
DMX channels:	16; 18; 20; 21
DMX input:	1 x 5-pin XLR (M) mounting version
DMX output:	1 x 5-pin XLR (F) mounting version
Cooling:	Temperature-controlled fan
Control:	RDM; DMX; stand-alone; sound to light via microphone; W-DMX by wireless solution upgradeable
Fixtures available for:	Light J; LED PC-Control 512; Light Captain
Projection:	Flicker-free
Beam angle:	2°
Beam angle (1/2 peak):	2°
Illuminance in Lux (lx):	Red (R) 6m: 4153 lx Green (G) 6m: 28365 lx Blue (B) 6m: 1725 lx All 6m: 34232 lx
Housing color:	Black
Use of brands:	Built with NEUTRIK connector
Dimensions:	Width: 29.8 cm Depth: 26.7 cm Height: 39.8 cm
Weight:	12.40 kg
Noise classification:	Class 2 (slight noise)
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

Scope of delivery:
