

FUTURELIGHT DMH-100 RGBW LED Moving Head

High performance LED moving head with 4in1 LED and unique color effect prism

Art. No.: 51841960

GTIN: 4026397502763



The article is no longer in our assortment.

Features:

- Equipped with a 100 W COB LED in RGBW colors
- With integrated wireless receiver for WDMX operation (Wireless Solution - made in Sweden)
- Color effect prism: Not only the gobos, also the colors are split
- Stepless RGBW color mixture
- Color presets
- Effect wheel with rotating 3-facet prism and 8-facet prism and frost filter
- Exact positioning via 16 bit PAN/TILT movement resolution
- Exact color setting via 16 bit resolution
- Motorized focus
- Autofocus
- Steplessly adjustable iris
- Dimmer
- Strobe effect with adjustable speed
- Random strobe effect
- Automatic position correction
- PAN angle switchable between 540° and 630°
- Switch-mode power supply, automatic power supply adaption between 100 and 240 Volts without power selector
- Control board with graphic LCD and foil-keyboard for adjusting the DMX-starting address, PAN/TILT reverse, reset
- DMX-controlled operation or stand-alone operation with Master/Slave function
- 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
- Software upload by optional accessories via DMX link
- Power connection via Neutrik PowerCon jack and included power cable

Logistic

EAN / GTIN: 4026397502763

Weight: 15,85 kg

Length: 0.56 m

Width: 0.44 m

Height: 0.37 m

- Feed-through output allows to power another device
- After 8 devices the fixtures must have a renewed connection with the power mains
- DMX control via any standard DMX controller
- 1 powerful LED 100 W COB (chip-on-board) 4in1 QCL RGBW (homogenous color mix)
- PAN angle switchable between 540° and 630°
- Auto position correction (feedback)
- Exact positioning (16 bit resolution)
- Gobos
- Gobo effect; beam effect
- Gobo wheel with rotating gobos, 7 gobos and open
gobos changeable
- Slot-in gobo system for easy gobo replacement
- Shake effect
- Gobo wheel with static gobos, 7 gobos and open
- The device is cooled by temperature-controlled fan
- Control via stand-alone; DMX; RDM; W-DMX by wireless solution; sound to light via microphone
- Preprogrammed in LED PC-Control 512; Light Captain; Light´J
- With a beam angle of 13°

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	200 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 100 W COB (chip-on-board) 4in1 QCL RGBW (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)
Equipment:	Gobos
Gobos:	Gobo wheel with rotating gobos, 7 gobos and open Outside diameter 27mm Image diameter 22mm Gobos changeable Slot-in gobo system for easy gobo replacement Shake effect Gobo wheel with static gobos, 7 gobos and open
DMX channels:	17; 19; 26; 33
DMX input:	1 x 3-pin XLR (M) mounting version 1 x 5-pin XLR (M) mounting version
DMX output:	1 x 3-pin XLR (F) mounting version 1 x 5-pin XLR (F) mounting version
Cooling:	Temperature-controlled fan
Control:	Stand-alone; DMX; RDM; W-DMX by wireless solution; sound to light via microphone
Preprogrammed in:	LED PC-Control 512; Light Captain; Light´J
Carrier frequency:	2,4 GHz
Beam angle:	13°

Beam angle (1/2 peak):	13°
Housing color:	Black
Dimensions:	Width: 34,3 cm Depth: 25 cm Height: 42,8 cm
Weight:	14,10 kg
Noise classification:	Class 2 (slight noise)
Legal specifications	
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting