

## FUTURELIGHT DMH-160 MK2 LED Moving Head

PRO moving-head with 200 W COB LED and extensive features

Art. No.: 51841972

GTIN: 4026397659641



**List price: 1783.81 €**

incl. 19% VAT.

### Features:

- Effect wheel with rotating 3-facet prism and 8-facet prism and frost filter
- 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 powerful LED 200 W COB (chip-on-board) cold white (CW)
- Positioning within 630° PAN and 270° TILT
- Iris stepless; gobo wheel with rotating gobos; gobo wheel with static gobos; Prism 3-fold; Prism 8-fold; Focus motor-driven; frost filter; color wheel
- Gobo effect; beam effect; Strobe effect
- Color wheel with 8 dichroic filters plus open<BR>half colors selectable, Rainbow effect with adjustable speed in both directions
- Gobo wheel with static gobos, 7 gobos and open
- Shake effect
- Gobo wheel with rotating gobos, 7 gobos and open<BR>gobos changeable
- Shake effect
- Gobos changeable
- Slot-in gobo system for easy gobo replacement
- The device is cooled by temperature-controlled fan
- Control via stand-alone; RDM; DMX; Sound to light via Microphone
- Flicker-free
- With a beam angle of 11°
- LCD display,<BR>with battery buffering for easy controlling upgradeable
- Built with NEUTRIK connector
- Exact 16 bit resolution at Dimmer
- Pulse-width modulation variable
- Preprogrammed in LED PC-Control 512; Light Captain

### Logistic

EAN / GTIN: 4026397659641

Weight: 17,90 kg

Length: 0.51 m

Width: 0.43 m

Height: 0.36 m

- With Omega bracket
- Mains input and output for power linking up to 8 units
- For application areas such as: Clubs/dancing school; Wedding/gala/events; Stage; Rental
- Application possibility: Standing; suspended

**Package contents**

- 1 x moving light, 1 x user manual, 1 x power cord, 2 x omega bracket, 1 x xLR cable, 1 x declaration of conformity

**Technical specifications:**

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	285 W
IP classification:	IP20
Protection class:	Protection class I
Power connection:	Mains input via PowerCON (blue), mounting version power supply cord with safety plug (provided)
Power output:	1 x PowerCON (gray), mounting version
Fuse:	5 x 20 mm, T 3,15 A
Lamp type:	LED lamp
LED:	1 x 200 W COB (chip-on-board) cold white (CW)
Max. TILT movement:	270°
Max. PAN movement:	630°
Equipment:	Iris stepless; gobo wheel with rotating gobos; gobo wheel with static gobos; Prism 3-fold; Prism 8-fold; Focus motor-driven; frost filter; color wheel
Color generation:	Color wheel with 8 dichroic filters plus open Half colors selectable, Rainbow effect with adjustable speed in both directions
Gobos:	Gobo wheel with static gobos, 7 gobos and open Shake effect Gobo wheel with rotating gobos, 7 gobos and open Outside diameter 27mm Image diameter 22mm Gobos changeable Shake effect Gobos changeable Slot-in gobo system for easy gobo replacement
DMX channels:	14; 16; 23; 25
DMX input:	1 x 5-pin XLR (M) mounting version 1 x 3-pin XLR (M) mounting version
DMX output:	1 x 5-pin XLR (F) mounting version 1 x 3-pin XLR (F) mounting version
Cooling:	Temperature-controlled fan
Control:	Stand-alone; RDM; DMX; Sound to light via Microphone
Preprogrammed in:	LED PC-Control 512; Light Captain
Projection:	Flicker-free
Beam angle:	11°
Beam angle (1/2 peak):	11°

Illuminance in Lux (lx):	Cold white (CW) 3m: 27074 lx, 6m: 6796 lx
Housing color:	Black
Attachment system:	2x Omega bracket
Display type:	LCD display battery buffering upgradeable
Use of brands:	Built with NEUTRIK connector
Color:	Black
Dimensions:	Width: 34,3 cm Depth: 26,2 cm Height: 44,1 cm
Weight:	15,85 kg
Noise classification:	Class 2 (slight noise)
Legal specifications	
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting