

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: on demand €

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, 270° TILT
- Exact 16 bit resolution at Dimmer
- 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
- Pulse-width modulation variable
- Gobo effect; beam effect; strobe effect
- Color wheel with 8 dichroic filters plus open
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
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
- Preprogrammed in LED PC-Control 512; Light Captain
- Flicker-free
- With a beam angle of 11°
- With omega bracket
- LCD display,
with battery buffering for easy controlling upgradeable

Logistic

EAN / GTIN: 4026397659641

Weight: 17,90 kg Length: 0.51 m Width: 0.43 m Heigth: 0.36 m

- Mains input and output for power linking up to 8 units
- Built with NEUTRIK connector
- 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:

| <u> </u> | |
|---------------------|---|
| 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 type: | 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° |
| | |

| 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 |