

## FUTURELIGHT DMH-150 LED Moving Head

High performance LED moving head with 150 W COB LED

Art. No.: 51841970

GTIN: 4026397474534



### Features:

- Equipped with a 150 W COB LED - comparable to a 575 W discharge lamp
- With integrated wireless receiver for WDMX operation (Wireless Solution - made in Sweden)
- 21, 23 or 24 DMX channels selectable (up to software version 1.1.00)
- 14, 16, 21 or 24 DMX channels selectable (from software version 1.1.01)
- Effect wheel with rotating 3-facet prism and 8-facet prism and frost filter
- Color wheel with 8 different dichroic color filters plus white
- Rainbow effect with adjustable speed in both directions
- Gobo wheel with 7 rotating gobos plus open
- All gobos can be interchanged
- Slot-in gobo system for exchanging gobos without tools
- With gobo shake function
- Gobo wheel 2 with 7 static gobos plus open
- Exact positioning via 16 bit PAN/TILT movement 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°
- Sound-controlled via built-in microphone
- Switch-mode power supply
- Automatic power supply adaption between 100 and 240 Volts without power selector
- Control board with graphic LCD display and foil-keyboard for adjusting the DMX-starting address, PAN/TILT reverse, reset

### Logistic

EAN / GTIN: 4026397474534

Weight: 16,15 kg

Length: 0.52 m

Width: 0.43 m

Height: 0.36 m

- 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
- Feed-through output allows to power another device
- After every 8 device the fixtures must have a renewed connection with the power mains
- DMX control via every standard DMX controller
- Can be operated in 21 CH mode
- Control via sound to light via microphone; DMX; RDM

## Technical specifications:

|                                |                                                   |
|--------------------------------|---------------------------------------------------|
| Power supply:                  | 100-240 V AC, 50/60 Hz                            |
| Power consumption:             | 210 W                                             |
| Max. TILT movement:            | 270° positioning                                  |
| Max. PAN movement:             | 630° positioning                                  |
| Gobos:                         | Outside diameter 27mm<br>Image diameter 22mm      |
| DMX channels:                  | 21                                                |
| Control:                       | Sound to light via microphone; DMX; RDM           |
| Fixtures available for:        | Light Captain                                     |
| Beam angle (1/2 peak):         | 14°                                               |
| Color:                         | Black                                             |
| Dimensions:                    | Width: 34.3 cm<br>Depth: 25 cm<br>Height: 42.8 cm |
| Weight:                        | 14.10 kg                                          |
| DMX channels:                  | 21/23/24 (up to software version 1.1.00)          |
| DMX channels:                  | 14/16/21/24 (from software version 1.1.01)        |
| DMX connection:                | 3-pin XLR                                         |
| Sound-control:                 | via built-in microphone                           |
| Wireless signal transmission:  | 2.4 GHz (ISM)                                     |
| LED type:                      | Array 150 W                                       |
| LED number:                    | 1                                                 |
| Beam angle:                    | 14°                                               |
| Color-wheel:                   | 8 dichroic filters plus open                      |
| Static gobo-wheel:             | 7 gobos and open                                  |
| Rotating gobo-wheel:           | 7 gobos and open                                  |
| Outside diameter of the gobos: | 27 mm                                             |
| Image diameter of the gobos:   | 22 mm                                             |
| Maximum PAN-movement:          | 630°                                              |
| Maximum TILT-movement:         | 270°                                              |
| Dimensions (L x W x H):        | 343 x 250 x 428 mm                                |

**Scope of delivery:**

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