

## FUTURELIGHT DMB-160 LED Moving Head

PRO beam moving head with 150 W COB LED and many features

Art. No.: 51841807

GTIN: 4026397528657



### Features:

- With glass lens
- Extremely high light output
- 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 150 W COB (chip-on-board) cold white (CW)
- 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 6-fold linear; prism 8-fold rotating; frost filter; focus motor-driven
- Dimmer electronic
- Gobo effect
- Color wheel with 14 dichroic filters plus open<BR>rainbow effect with adjustable speed in both directions
- Gobo wheel with static gobos, 17 gobos and open<BR>shake effect
- The device is cooled by temperature-controlled fan
- Control via RDM; DMX; stand-alone; W-DMX by wireless solution upgradeable; sound to light via microphone
- Fixtures available for LED PC-Control 512; Light Captain
- Flicker-free
- With a beam angle of 3°
- Multicolor LCD display

### Logistic

EAN / GTIN: 4026397528657

Weight: 18,05 kg

Length: 0.61 m

Width: 0.44 m

Height: 0.37 m

## 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 150 W COB (chip-on-board) cold white (CW)  |
| 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:               | Gobo wheel with static gobos; prism 6-fold linear; prism 8-fold rotating; frost filter; focus motor-driven |
| Color generation:        | Color wheel with 14 dichroic filters plus open Rainbow effect with adjustable speed in both directions     |
| Gobos:                   | Gobo wheel with static gobos, 17 gobos and open Shake effect   |
| DMX channels:            | 11; 13; 14; 17   |
| DMX input:               | 1 x 3-pin XLR (M) mounting version<br>1 x 5-pin XLR (M) mounting version                                   |
| DMX output:              | 1 x 3-pin XLR (F) mounting version<br>1 x 5-pin XLR (F) mounting version                                   |
| Cooling:                 | Temperature-controlled fan   |
| Control:                 | RDM; DMX; stand-alone; W-DMX by wireless solution upgradeable; sound to light via microphone               |
| Fixtures available for:  | LED PC-Control 512; Light Captain  |
| Projection:              | Flicker-free   |
| Beam angle:              | 3°   |
| Beam angle (1/2 peak):   | 3°   |
| Illuminance in Lux (lx): | Cold white (CW) 3m: 76776 lx, 6m: 18482 lx   |
| Housing color:           | Black  |
| Display type:            | Multicolor LCD display   |
| Dimensions:              | Width: 34.3 cm<br>Depth: 25 cm<br>Height: 42.8 cm  |
| Weight:                  | 15.55 kg   |
| Noise classification:    | Class 3 (clearly perceptible sounds)   |
| Special product:         | Not designed for household room illumination   |
| Intended use:            | Show effect lighting   |

## Scope of delivery:

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- 1 x moving light
- 1 x user manual
- 1 x declaration of conformity
- 1 x power cord
- 1 x mounting bracket
- 1 x XLR cable