

## FUTURELIGHT Set 2x DMH-200 LED Moving-Head + Case

2x PRO beam/wash moving head with 200 W COB LED including flightcase with wheels

Art. No.: 20000544

GTIN:



**The article is no longer in our assortment.**

### Features:

#### FUTURELIGHT DMH-200 LED Moving Head

PRO beam/wash moving head with 200 W COB LED and large zoom

- Effect wheel with rotating 3-facet prism
- Exact positioning via 16 bit PAN/TILT movement resolution
- Steplessly adjustable iris
- Stepless frost-filter
- Electronic dimmer (0-100%)
- Strobe effect with adjustable speed
- Random strobe effect
- Automatic position correction
- PAN angle switchable between 540° and 630°
- 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
- 1 powerful LED 200 W COB (chip-on-board) cold white (CW)
- PAN angle switchable between 540° and 630°
- Auto position correction (feedback)
- Exact positioning (16 bit resolution)
- Gobo wheel with rotating gobos; gobo wheel with static gobos; prism 3-fold; iris; focus motor-driven; zoom motor driven; frost filter
- Gobo effect; beam effect
- Color wheel with 8 dichroic filters plus open<BR>rainbow effect with adjustable speed in both directions
- Gobo wheel with static gobos, 7 gobos and open
- Gobo wheel with rotating gobos, 7 gobos and open<BR>shake effect

### Logistic

- Gobos changeable
  - Slot-in gobo system for easy gobo replacement
  - The device is cooled by temperature-controlled fan
  - Control via stand-alone; DMX; RDM; W-DMX by wireless solution upgradeable; sound to light via microphone
  - Preprogrammed in LED PC-Control 512; Light Captain; Light´J
  - Flicker-free
  - With a beam angle of 7,5° - 40°
- Package contents**
- 1 x moving light, 1 x user manual, 1 x power cord, 1 x mounting bracket, 1 x XLR cable

## ROADINGER Flightcase 2x DMH-200 LED

PRO Flightcase for 2 x FUTURELIGHT DMH-200 LED

- For optimal security
- With 2 device compartments
- With accessory compartment
- High-quality workmanship with birch multiplex 7 mm, dark brown, laminated
- Interior with foam padding
- Aluminum profile frames 30mm with rounded edges
- 4 hinged, chromium plated case handles
- 3 chrome tip-over locks
- 2 high-quality butterfly locks
- 4 x castors with 2 locking brakes
- 4 x built-in stacking trays in the cover
- Branded hardware
- Made in Europe
- For further information about this product, please refer to the Data Sheet under "Downloads"

## Technical specifications:

### FUTURELIGHT DMH-200 LED Moving Head

|                     |                                                                                                                                                    |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Power supply:       | 100-240 V AC, 50/60 Hz                                                                                                                             |
| Power consumption:  | 270 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 200 W COB (chip-on-board) cold white (CW)                                                                                                      |
| Max. TILT movement: | 265° 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 rotating gobos; gobo wheel with static gobos; prism 3-fold; iris; focus motor-driven; zoom motor driven; frost filter              |
| Color generation:   | Color wheel with 8 dichroic filters plus open Rainbow effect with adjustable speed in both directions                                              |
| Gobos:              | Gobo wheel with static gobos, 7 gobos and open<br>Gobo wheel with rotating gobos, 7 gobos and open<br>Outside diameter 27mm<br>Image diameter 22mm |

|                         |                                                                                                    |
|-------------------------|----------------------------------------------------------------------------------------------------|
|                         | Shake effect<br>Gobos changeable<br>Slot-in gobo system for easy gobo replacement                  |
| DMX channels:           | 15; 17; 24; 25                                                                                     |
| 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:                | Stand-alone; DMX; RDM; W-DMX by wireless<br>solution upgradeable; sound to light via<br>microphone |
| Preprogrammed in:       | LED PC-Control 512; Light Captain; Light´J                                                         |
| Projection:             | Flicker-free                                                                                       |
| Beam angle:             | 7,5° - 40°                                                                                         |
| Beam angle (1/2 peak):  | 7,5 - 40°                                                                                          |
| Beam angle (1/10 peak): | 7,5 - 40°                                                                                          |
| Housing color:          | Black                                                                                              |
| Dimensions:             | Width: 40,2 cm<br>Depth: 25 cm<br>Height: 53,4 cm                                                  |
| Weight:                 | 21,55 kg                                                                                           |
| Noise classification:   | Class 2 (slight noise)                                                                             |
| Special product:        | Not designed for household room illumination                                                       |
| Intended use:           | Show effect lighting                                                                               |

#### **ROADINGER Flightcase 2x DMH-200 LED**

|                          |                                                                               |
|--------------------------|-------------------------------------------------------------------------------|
| Aluminum profile frames: | 30 mm                                                                         |
| Case handle:             | 4 pc/pcs                                                                      |
| Stop hinge:              | 3 pc/pcs                                                                      |
| Lock:                    | Butterfly lock: 2 pc/pcs                                                      |
| Transport aid:           | 4 x castors with 2 locking brakes<br>4 x built-in stacking trays in the cover |
| Use of brands:           | Branded hardware                                                              |
| Material:                | Birch multiplex, 7 mm                                                         |
| Color:                   | Dark brown, laminated                                                         |
| Middle compartment:      | 11,5 cm x 58 cm x 38 cm                                                       |
| Device compartment:      | 25 cm x 58 cm x 56,5 cm                                                       |
| Inside dimensions:       | 58 cm x 38 cm                                                                 |
| Dimensions:              | Width: 96 cm<br>Depth: 60 cm<br>Height: 89 cm                                 |
| Weight:                  | 33,50 kg                                                                      |