



### Features:

#### FUTURELIGHT DMH-40 LED Moving Head

High performance LED moving head

- 1 extra bright 40 W LED for best luminance
- Comparable to the light output of 250 W discharge lamp
- Effect wheel with rotating 3-facet prism and 3D prism and frost filter
- Macro function for rotating gobos/rotating prism combinations
- Color wheel with 8 different dichroic color filters plus white
- Switchable color change (mode 1: only full colors, mode 2: color change at every position)
- 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
- Exact positioning via 16 bit PAN/TILT movement resolution
- Motorized focus
- Dimmer
- Strobe effect with adjustable speed
- Random strobe effect
- Power standby mode
- PAN angle switchable between 630° and 540°
- Switch-mode power supply, automatic power supply adaption between 100 and 240 Volts without power selector
- Control board with 4-digit display and foil-keyboard for adjusting the DMX starting address, PAN/TILT Reverse, Program, Reset
- DMX-controlled operation or stand-alone operation with Master/Slave function
- 56 preprogrammed scenes in Program Run for stand-alone operation

### Logistic

- Number of scenes in Program Run can be changed individually
- The scenes in Program Run can be modified via the Control Board or via an external controller and loaded into the memory
- 7 built-in programs can be called up via DMX controller
- Software upload by optional FUTURELIGHT ULB-1 upload box via DMX link
- Sound-controlled via built-in microphone
- DMX control via every standard DMX controller
- Control via sound to light via microphone; DMX; RDM

### **ROADINGER Flightcase 2x DMH-30/DMH-40**

PRO flightcase for 2 x FUTURELIGHT DMH-60/DMH-40/DMH-30 LED moving head

- Developed for 51841836 FUTURELIGHT DMH-60 LED Moving Head, 51841835 FUTURELIGHT DMH-40 LED Moving Head, 51841825 FUTURELIGHT DMH-30 LED Moving Head or comparable Moving Heads
- Suitable for 2 units
- Interior and cover upholstered with foam
- High-quality workmanship with multiplex birch wood, dark brown laminated
- Aluminum profile frames (30 mm) with rounded edges
- Three-leg, medium-sized steel ball corners (chromium plated)
- 4 castors, 2 of which with locking brakes
- 2 high-quality butterfly locks
- 2 high-quality plated case handles
- For perfect protection
- Castors
- For further information about this product, please refer to the Data Sheet under "Downloads"

### **Technical specifications:**

Weight:	41.40 kg
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

### **FUTURELIGHT DMH-40 LED Moving Head**

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	150 W
Flash rate:	1 - 22 Hz
Gobos:	Outside diameter 27mm Image diameter 22mm
DMX channels:	14
Control:	Sound to light via microphone; DMX; RDM
Beam angle (1/2 peak):	15°
Color:	Black
Dimensions:	Length: 30.10 cm
Weight:	11.30 kg
DMX channels:	14
DMX connection:	5-pin and 3-pin XLR
Sound-control:	via built-in microphone
Flash-rate:	22 Hz
LED type:	LUMINUS SST-90

LED number:	1
Beam angle:	15°
Color-wheel:	8 dichroic filters plus open
Rotating gobo-wheel:	7 gobos and open
Outside diameter of the gobos:	27 mm
Image diameter of the gobos:	22 mm
Length of base:	301 mm
Width of yoke:	247 mm
Height (head horizontal):	406 mm
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

#### **ROADINGER Flightcase 2x DMH-30/DMH-40**

Maximum load:	50 kg
Transport aid:	Castors
Material:	Birch multiplex, 7 mm
Color:	Dark brown, laminated
Dimensions:	Width: 72.5 cm Depth: 40 cm Height: 68 cm
Weight:	18.80 kg
Strength:	7 mm
Outside dimensions (W x D x H):	725 x 400 x 680 mm
Inside dimensions (W x D x H):	685 x 360 x 460 mm

#### **Scope of delivery:**