



### Features:

#### FUTURELIGHT DMH-150 LED Moving Head

High performance LED moving head with 150 W COB LED

- 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

### Logistic

- Control board with graphic LCD display and foil-keyboard for adjusting the DMX-starting address, PAN/TILT reverse, reset
- 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
- Control via sound to light via microphone; DMX; RDM
- Fixtures available for Light Captain

### **ROADINGER Flightcase 4x DMH-90/150/DMB-160/PLB-230**

Trunk case with castors, PRO version

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

### **Technical specifications:**

Weight:	98.30 kg
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

### **FUTURELIGHT DMH-150 LED Moving Head**

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 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 Depth: 25 cm 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
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

#### **ROADINGER Flightcase 4x DMH-90/150/DMB-160/PLB-230**

Maximum load:	100 kg
Aluminum profile frames:	30 mm
Case handle:	8 pc/pcs
Lock:	Butterfly lock: 2 pc/pcs
Transport aid:	4 x castors with 2 locking brakes
Use of brands:	Branded hardware
Material:	Birch multiplex, 7 mm
Color:	Dark brown, laminated
Device compartment:	29.5 cm x 27 cm x 41 cm
Middle compartment:	9.5 cm x 54 cm x 46.5 cm
Inside dimensions:	94.5 cm x 56 cm x 46.5 cm
Dimensions:	Width: 102.5 cm Depth: 60.5 cm Height: 72 cm
Weight:	41.90 kg

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