



The article is no longer in our assortment.

Features:

FUTURELIGHT DMH-160 LED Moving Head

PRO moving-head with 150 W COB LED and extensive features

- Equipped with a powerful 150 W COB LED
- Upgrade via optional wireless receiver module for WDMX operation (Wireless Solution - made in Sweden)
- 14, 16, 21 or 24 DMX channels selectable
- 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
- Control board with graphic LCD and foil-keyboard for adjusting the DMX-starting address, PAN/TILT reverse, reset

Logistic

EAN / GTIN: 4026397593617

Weight: 128,20 kg

Length: 1.20 m

Width: 0.80 m

Height: 1.30 m

Bulky product

- 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 up to 8 devices
- ESDC function (Easy Service Data Check) with battery-buffered control board for operation time readouts etc. (the Li-Ion battery 3.7V, AAA, 10440 is not included)
- Switch-mode power supply for operation between 100 and 240 volts
- DMX control via every standard DMX controller
- 1 powerful LED 150 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; Iris; Prism 3-fold; Prism 8-fold; Focus motor-driven; frost filter
- Gobo effect; beam effect
- Color wheel with 8 dichroic filters plus open
- Gobo wheel with rotating gobos, 8 gobos and open-gobos changeable
- The device is cooled by temperature-controlled fan
- Control via stand-alone; DMX; RDM; W-DMX by wireless solution upgradeable
- Preprogrammed in LED PC-Control 512; Light Captain
- Flicker-free
- With a beam angle of 14°

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 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: 98,10 kg

FUTURELIGHT DMH-160 LED Moving Head

| | |
|--------------------|---|
| Power supply: | 100-240 V AC, 50/60 Hz |
| Power consumption: | 170 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: | 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 rotating gobos; gobo wheel with static gobos; Iris; Prism 3-fold; Prism 8-fold; Focus motor-driven; frost filter |
| Color generation: | Color wheel with 8 dichroic filters plus open |
| Gobos: | Gobo wheel with rotating gobos, 8 gobos and open Outside diameter 28mm Image diameter 22mm Gobos changeable |
| DMX channels: | 14; 16; 21; 24 |
| Cooling: | Temperature-controlled fan |
| Control: | Stand-alone; DMX; RDM; W-DMX by wireless solution upgradeable |
| Preprogrammed in: | LED PC-Control 512; Light Captain |
| Projection: | Flicker-free |
| Beam angle: | 14° |
| Beam angle (1/2 peak): | 14° |
| Illuminance in Lux (lx): | Cold white (CW) 3m: 14068 lx, 6m: 3617 lx |
| Housing color: | Black |
| Dimensions: | Width: 34,3 cm Depth: 25 cm Height: 42,8 cm |
| Weight: | 14,05 kg |
| DMX channels: | 14/16/21/24 |
| DMX connection: | 5-pin and 3-pin XLR |
| Sound-control: | via built-in microphone |
| LED type: | 150 W COB |
| 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 |
| Legal specifications | |
| 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: 1,025 m Depth: 60,5 cm Height: 72 cm |
| Weight: | 41,90 kg |