



### Features:

#### FUTURELIGHT DMH-380 Hybrid CMY Moving Head Spot/Beam

PRO spot/beam/wash moving head with 380 W COB LED, large zoom, frost, CMY color mixing and animation wheel

- Bidirectional rotating 6-fold linear prism and 8-facet prism with variable speed, combinable for multi-facet effects
- 1 LED 380 W COB (chip-on-board) cold white (CW)
- Positioning within 540° PAN, 260° TILT
- Auto position correction (feedback)
- Exact positioning (16 bit resolution)
- Exact 16 bit resolution at Dimmer, zoom, focus, gobo rotation
- Prism 8-fold rotating; prism 6-fold linear rotating; gobo wheel with rotating gobos; gobo wheel with static gobos; focus motor-driven; frost filter linear; animation wheel rotating
- Pulse-width modulation variable
- Rainbow effect with adjustable speed in both directions; color wheel with 6 dichroic filters plus open and CTO correction filter
- CMY color mixing for indefinite color variations
- Gobo wheel with rotating gobos, 8 gobos and open<BR>shake effect
- Gobo indexable
- Slot-in gobo system for easy gobo replacement
- Gobo wheel with static gobos, 11 gobos and open<BR>shake effect
- The device is cooled by temperature-controlled fan at the head; temperature-controlled fan at the base
- Control via stand-alone; master/slave function; DMX; RDM; sound to light via microphone; CRMX by LumenRadio upgradeable; QuickDMX via USB (optional); CRMX by LumenRadio via USB (optional); W-DMX by wireless solution via USB (optional)
- Flicker-free
- Good color rendering index (CRI)

### Logistic

EAN / GTIN: 4026397093247

Weight: 95,00 kg

Length: 0.00 m

Width: 0.00 m

Height: 0.00 m

Bulky product

- With omega bracket
- Multicolor LCD display, <BR>with battery buffering for easy controlling upgradeable
- Mains input and output for power linking up to 4 units
- For application areas such as: Wedding/gala/events; stage; theater; rental; video and photography
- Very quiet working noise
- Application possibility: Standing; suspended

### ROADINGER Flightcase 2x DMH-380

Trunk case with castors

- With 1 accessory compartment
- With 2 device compartments
- Interior with foam padding<BR>cover with foam padding
- Aluminum profile frames 30mm with rounded edges
- 4 hinged, chromium plated case handles
- 3 chrome tip-over locks
- 6 high-quality butterfly locks
- 4 x castors with 2 locking brakes
- 4 x built-in stacking trays in the cover
- For further information about this product, please refer to the Data Sheet under "Downloads"

### Technical specifications:

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Weight: 93.60 kg

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### FUTURELIGHT DMH-380 Hybrid CMY Moving Head Spot/Beam

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	450 W
Protection class:	Protection class I
Power connection:	Mains input via IP T-Con (M) mounting version power supply cord with safety plug
Power output:	IP T-Con (F) mounting version
Device fuse:	5 x 20 mm, T 3.15 A fuse replaceable
Lamp type:	LED lamp
LED type:	1 x 380 W COB (chip-on-board) cold white (CW)
Max. TILT movement:	260° exact positioning (16 bit resolution) auto position correction (feedback)
Max. PAN movement:	540° exact positioning (16 bit resolution) auto position correction (feedback)
Flash rate:	1 - 16 Hz
Equipment:	Prism 8-fold rotating; prism 6-fold linear rotating; gobo wheel with rotating gobos; gobo wheel with static gobos; focus motor-driven; frost filter linear; animation wheel rotating
Color generation:	CMY color mixing for indefinite color variations
Color generation:	Rainbow effect with adjustable speed in both directions; color wheel with 6 dichroic filters plus open and CTO correction filter
Gobos:	Gobo wheel with rotating gobos, 8 gobos and open

Outside diameter 20mm  
 Image diameter 16mm  
 Shake effect  
 Gobo indexable  
 Slot-in gobo system for easy gobo replacement  
 Gobo wheel with static gobos, 11 gobos and open  
 Shake effect

DMX channels:	26; 30
DMX input:	5-pin XLR (M) mounting version IP 3-pin XLR (M) mounting version IP
DMX output:	5-pin XLR (F) mounting version IP 3-pin XLR (F) mounting version IP
Cooling:	4 x temperature-controlled fan at the head 1 x temperature-controlled fan at the base
Control:	Stand-alone; master/slave function; DMX; RDM; sound to light via microphone; CRMX by LumenRadio upgradeable; QuickDMX via USB (optional); CRMX by LumenRadio via USB (optional); W-DMX by wireless solution via USB (optional)
Fixtures available for:	Light Captain; GDTF (GrandMA3)
Projection:	Flicker-free
Beam angle (1/2 peak):	1 - 50°
Beam angle (1/10 peak):	1 - 50°
Color rendering index (CRI):	85 Ra via filter
Illuminance in Lux (lx):	Narrow cold white (CW) 6m: 61479 lx Wide cold white (CW) 1m: 25101 lx, 3m: 2877 lx, 6m: 797 lx
Housing color:	Black
Attachment system:	2x omega bracket
Display type:	Multicolor LCD display battery buffering upgradeable
Dimensions:	Width: 41.5 cm Depth: 25.4 cm Height: 63.2 cm
Weight:	22.00 kg
Noise classification:	Class 1 (very slight noise, suitable for noise- sensitive environments)
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

#### **ROADINGER Flightcase 2x DMH-380**

Maximum load:	100 kg
Aluminum profile frames:	30 mm
Case handle:	4 pc/pcs
Stop hinge:	3 pc/pcs
Lock:	Butterfly lock: 6 pc/pcs
Transport aid:	4 x castors with 2 locking brakes 4 x built-in stacking trays in the cover

Color:	Black, laminated
Accessory compartment:	75 cm x 8.5 cm x 25 cm
Device compartment:	26.5 cm x 42.5 cm x 60 cm
Inside dimensions:	75 cm x 53 cm x 60 cm
Material thickness:	10 mm
Dimensions:	Width: 81 cm Depth: 59 cm Height: 88 cm
Weight:	44.10 kg

### Scope of delivery:

- 1 x moving light
- 1 x user manual
- 1 x power cord
- 2 x omega bracket
- 1 x XLR cable