

FUTURELIGHT Set 2x DMH-300 CMY Moving-Head + Case

2x PRO beam/wash Moving Head with 270 W COB LED including flightcase with wheels

Art. No.: 20000543

GTIN:



List price: 8566.81 €

incl. 19% VAT.

Features:

Logistic

2x PRO beam/wash Moving Head with 270 W COB LED including flightcase with wheels

- Positioning within PAN and TILT

FUTURELIGHT DMH-300 CMY Moving Head

PRO beam/wash moving-head with 270 W COB LED, large zoom and CMY color mixing

- 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
- 1 powerful LED 270 W COB (chip-on-board) cold white (CW)
- Positioning within 540° PAN and 265° TILT
- 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 rotating; Zoom motor-driven; Focus motor-driven; frost filter stepless; Iris; Iris stepless
- Gobo effect; beam effect; Strobe effect
- Color wheel with 8 dichroic filters plus open
half colors selectable, Rainbow effect with adjustable speed in both directions
- Gobo wheel with static gobos, 7 gobos and open
shake effect
- Gobo wheel with rotating gobos, 7 gobos and open
shake effect
- Gobos changeable
- Slot-in gobo system for easy gobo replacement
- The device is cooled by temperature-controlled fan

- Control via stand-alone; DMX; RDM; Sound to light via Microphone
- Flicker-free
- With a beam angle of 8° - 44°
- LCD display
- Dimmer electronic; pulse-width modulation adjustable
- CMY+CTO color mixing for indefinite color variations
- Preprogrammed in Light Captain
- For application areas such as: Wedding/gala/events; Stage; theater; Rental
- Application possibility: Standing; suspended

Package contents

- 1 x moving light, 1 x user manual, 1 x power cord, 1 x declaration of conformity, 1 x xLR cable, 1 x plate

ROADINGER Flightcase 2x DMH-300 LED

Trunk case with castors, PRO version

- With accessory compartment
- With 2 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
- 3 chrome tip-over locks
- 2 high-quality butterfly locks
- 4 castors with 2 locking brakes
- Made in Germany
- For further information about this product, please refer to the Data Sheet under "Downloads"

Technical specifications:

FUTURELIGHT DMH-300 CMY Moving Head

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	340 W
IP classification:	IP20
Power connection:	Mains input via PowerCON (blue), mounting version power supply cord with safety plug (provided)
Lamp type:	LED lamp
LED:	1 x 270 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 rotating; Zoom motor-driven; Focus motor-driven; frost filter stepless; Iris; Iris stepless
Color generation:	CMY+CTO color mixing for indefinite color variations
Color generation:	Color wheel with 8 dichroic filters plus open Half colors selectable, Rainbow effect with adjustable speed in both directions
Gobos:	Gobo wheel with static gobos, 7 gobos and open Shake effect Gobo wheel with rotating gobos, 7 gobos and open

Outside diameter 27mm
Image diameter 22mm
Shake effect
Gobos changeable
Slot-in gobo system for easy gobo replacement

DMX channels:	19; 21; 28; 29
DMX input:	1 x 3-pin XLR (M) mounting version 1 x 5-pin XLR (M) mounting version
DMX output:	1 x 3-pin XLR (F) mounting version 1 x 5-pin XLR (F) mounting version
Cooling:	Temperature-controlled fan
Control:	Stand-alone; DMX; RDM; Sound to light via Microphone
Preprogrammed in:	Light Captain
Projection:	Flicker-free
Beam angle:	8° - 44°
Beam angle (1/2 peak):	8 - 44°
Beam angle (1/10 peak):	8 - 44°
Illuminance in Lux (lx):	Narrow cold white (CW) 3m: 58069 lx, 6m: 12229 lx Wide cold white (CW) 3m: 2745 lx, 6m: 736 lx
Housing color:	Black
Display type:	LCD display
Dimensions:	Width: 44,5 cm Depth: 36,9 cm Height: 53,4 cm
Weight:	25,10 kg
Noise classification:	Class 2 (slight noise)
Legal specifications	
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

ROADINGER Flightcase 2x DMH-300 LED

Maximum load:	100 kg
Aluminum profile frames:	30 mm
Case handle:	8 pc/pcs
Stop hinge:	3 pc/pcs
Lock:	Butterfly lock: 2 pc/pcs
Transport aid:	4 x castors with 2 locking brakes
Material:	Birch multiplex, 7 mm
Color:	Dark brown, laminated
Device compartment:	32,5 cm x 42,5 cm x 47 cm
Accessory compartment:	21 cm x 42,5 cm x 34,5 cm
Inside dimensions:	86 cm x 42,5 cm x 47 cm
Dimensions:	Width: 93,5 cm Depth: 46,5 cm

Height: 94 cm

Weight:

36,10 kg
