

EUROLITE LED TMH-S400 CMY Moving Head Beam/Spot/Wash

Art. No.: 51786089

LED moving head hybrid with 400 W COB LED, color wheel, CMY color mixing, static and rotating gobo wheel, prisms, focus, zoom



Features:

- 1 LED 400 W COB (chip-on-board) cold white (CW)
- Positioning within 540° PAN, 220° TILT
- Auto position correction (feedback)
- Exact positioning (16 bit resolution)
- Color wheel; gobo wheel with static gobos; gobo wheel with rotating gobos; frost filter; zoom motor driven; focus motor-driven; prism 6-fold rotating linear; prism 8-fold rotating
- Dimmer curves adjustable; frost filter
- Spot effect
- CMY color mixing for indefinite color variations
- Color wheel with 12 dichroic filters plus open
- Gobo wheel with rotating gobos, 7 gobos and open slot-in gobo system for easy gobo replacement
- Shake effect
- Gobo indexable
- Gobo wheel with static gobos, 12 gobos and open shake effect
- The device is cooled by cooling fan at the base; temperature-controlled fan at the head
- Control via DMX; QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional); CRMX by LumenRadio via USB (optional); stand-alone; RDM; master/slave function
- Fixtures available for Light Captain; GDTF (GrandMA3)
- Flicker-free
- DMX fail mode (hold; zero values)
- RDM For bidirectional communication over the DMX line
- With a beam angle of 6° - 32°
- With omega bracket
- Multicolor touchscreen display
- 2 Rugged carrying handles

Logistic

EAN / GTIN: 4026397736519
Weight: 25,50 kg
Length: 0.54 m
Width: 0.60 m
Height: 0.46 m

- 4 x rubber feet
- Mains input and output for power linking up to 4 units
- For application areas such as: Stage; clubs/dancing school; wedding/gala/events; rental
- Application possibility: Standing; suspended

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	460 W
IP classification:	IP20
Protection class:	Protection class I
Power connection:	Mains input via P-Con (blue), mounting version power supply cord with safety plug
Cable construction:	3 x 1.0 mm ² H05VV-F
Power output:	P-Con (gray), mounting version
Fuse:	5 x 20 mm, T 5 A fuse replaceable
Lamp type:	LED lamp
LED type:	1 x 400 W COB (chip-on-board) cold white (CW)
Max. TILT movement:	220° exact positioning (16 bit resolution) auto position correction (feedback)
Max. PAN movement:	540° exact positioning (16 bit resolution) auto position correction (feedback)
Flash rate:	0.3 - 19 Hz
Equipment:	Color wheel; gobo wheel with static gobos; gobo wheel with rotating gobos; frost filter; zoom motor driven; focus motor-driven; prism 6-fold rotating linear; prism 8-fold rotating
Color generation:	CMY color mixing for indefinite color variations
Color generation:	Color wheel with 12 dichroic filters plus open
Gobos:	Gobo wheel with rotating gobos, 7 gobos and open Outside diameter 22mm Image diameter 15mm Slot-in gobo system for easy gobo replacement Shake effect Gobo indexable Gobo wheel with static gobos, 12 gobos and open Shake effect
DMX channels:	22; 25
DMX input:	3-pin XLR (M) mounting version
DMX output:	3-pin XLR (F) mounting version
Cooling:	1 x cooling fan at the base 2 x temperature-controlled fan at the head
Control:	DMX; QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional); CRMX by LumenRadio via USB (optional); stand-alone; RDM; master/slave function
Fixtures available for:	Light Captain; GDTF (GrandMA3)
Projection:	Flicker-free
PWM frequency:	16000 Hz
DMX fail mode:	Hold; zero values

DMX features:	RDM For bidirectional communication over the DMX line
Beam angle:	6° - 32°
Beam angle (1/2 peak):	6 - 32°
Beam angle (1/10 peak):	6 - 32°
Illuminance in Lux (lx):	Wide cold white (CW) 1m: 71405 lx, 3m: 10342 lx, 6m: 2770 lx
Housing color:	Black
Attachment system:	2x omega bracket
Display type:	Multicolor touchscreen display
Control elements:	Power switch
Status LED:	DMX, fault
USB port:	Type A
Carrying handle:	2 pc/pcs
Transport aid:	4 x rubber feet
Material:	Metal
Dimensions:	Width: 38 cm Depth: 27 cm Height: 64.5 cm
Weight:	23.25 kg
Noise classification:	Class 2 (slight noise)
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

Scope of delivery:

1 x moving light
1 x user manual
1 x power cord
2 x omega bracket