



### Features:

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

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

### Logistic

EAN / GTIN: 4026397739497

Weight: 85,00 kg

Length: 0.00 m

Width: 0.00 m

Height: 0.00 m

Bulky product

- Multicolor touchscreen display
- 2 Rugged carrying handles
- 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

### **ROADINGER Flightcase 2x TMH-S400 with wheels**

Trunk case with castors

- With 1 accessory compartment
- Interior with foam padding<BR>cover with foam padding
- Aluminum profile frames 30mm with rounded edges
- 4 hinged, chromium plated case handles
- 2 chrome tip-over locks
- 2 high-quality butterfly locks with shut-off function
- 2 x castors with 2 locking brakes

### **Technical specifications:**

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Weight:	75.50 kg
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### **EUROLITE LED TMH-S400 CMY Moving Head Beam/Spot/Wash**

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 <sup>2</sup> 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

#### **ROADINGER Flightcase 2x TMH-S400 with wheels**

Maximum load:	100 kg
Aluminum profile frames:	30 mm
Case handle:	4 pc/pcs
Stop hinge:	2 pc/pcs

Lock:	Butterfly lock: 2 pc/pcs with shut-off function
Transport aid:	2 x castors with 2 locking brakes
Color:	Black
Device compartment:	28 cm x 40 cm x 61 cm
Accessory compartment:	8 cm x 40 cm x 18.5 cm
Material thickness:	9 mm
Dimensions:	Length: 70.5 cm Width: 45 cm Height: 86 cm
Weight:	29.00 kg

### **Scope of delivery:**

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