

## EUROLITE LED IP TMH-S250 Moving Head Beam/Spot/Wash

Art. No.: 51782200

Weather-proof BSW moving head (IP65) with 250W LED, zoom, 2 gobo wheels, 4-fold prism and much more

GTIN: 4026397755787



**List price: 1426.81 €**

incl. 19% VAT.

### Description:

For this moving head, there is no such thing as bad weather. Thanks to its IP65 rating, it can withstand even heavy rain.

With a zoom range from a narrow 4° to a wide 35°, it is highly versatile and can be used as a beam, spot, and, thanks to its integrated frost filter, even as a wash. Its output is powered by a 250 W LED.

Inside, eight rotating gobos and eight static gobos provide a wide range of creative options, complemented by a rotating 4-facet prism for additional effects. Colors are generated using ten dichroic color filters, which can also be positioned to create split colors.

### Features:

- With a beam angle of 4° - 35°
- Can be used as a beam, spot and wash
- Gobo wheel with rotating gobos, 8 gobos and open slot-in gobo system for easy gobo replacement
- Gobo wheel with static gobos, 8 gobos and open
- Color wheel with 10 dichroic filters plus open half colors selectable, Rainbow effect with adjustable speed in both directions
- Focus motor-driven; prism 4-fold rotating; frost filter; color wheel; gobo wheel with static gobos; gobo wheel with rotating gobos; zoom motor driven
- 1 LED 250 W COB (chip-on-board) cold white (CW)
- Suitable for outdoor use IP65
- Positioning within 540° PAN, 240° TILT
- Auto position correction (feedback)

### Logistic

EAN / GTIN: 4026397755787

Weight: 17,25 kg

Length: 0.38 m

Width: 0.29 m

Height: 0.61 m

- Exact positioning (16 bit resolution)
- Exact 16 bit resolution at Dimmer
- The device is cooled by low-noise cooling fan at the base; temperature-controlled fan at the head
- Control via DMX; RDM; master/slave function; stand-alone; sound to light via microphone
- Flicker-free
- RDM For bidirectional communication over the DMX line
- DMX fail mode (hold; blackout; auto)
- With omega bracket
- Multicolor LCD display
- 2 Rugged carrying handles
- Mains input and output for power linking up to 8 units
- With pressure compensation membrane
- For application areas such as: Architecture; stage; clubs/dancing school; wedding/gala/events; rental
- Application possibility: Standing; suspended
- Fixtures available for Light Captain; GDTF (GrandMA3)

## Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	310 W
IP classification:	IP65
Protection class:	Protection class I
Power connection:	Mains input via IP T-Con (M) mounting version power supply cord with safety plug
Cable construction:	3 x 1.5 mm <sup>2</sup> H05RN-F
Power output:	IP T-Con (F) mounting version
Fuse:	5 x 20 mm, T 4 A fuse replaceable
Lamp type:	LED lamp
LED type:	1 x 250 W COB (chip-on-board) cold white (CW)
Max. TILT movement:	240° 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 - 20 Hz
Equipment:	Focus motor-driven; prism 4-fold rotating; frost filter; color wheel; gobo wheel with static gobos; gobo wheel with rotating gobos; zoom motor driven
Color generation:	Color wheel with 10 dichroic filters plus open Half colors selectable, Rainbow effect with adjustable speed in both directions
Gobos:	Gobo wheel with static gobos, 8 gobos and open Gobo wheel with rotating gobos, 8 gobos and open Outside diameter 15.7mm Image diameter 10mm Slot-in gobo system for easy gobo replacement
DMX channels:	18; 19; 23
DMX input:	3-pin XLR (M) mounting version IP 5-pin XLR (M) mounting version IP
DMX output:	3-pin XLR (F) mounting version IP 5-pin XLR (F) mounting version IP

Cooling:	1 x low-noise cooling fan at the base 5 x temperature-controlled fan at the head
Control:	DMX; RDM; master/slave function; stand-alone; sound to light via microphone
Fixtures available for:	Light Captain; GDTF (GrandMA3)
Projection:	Flicker-free
PWM frequency:	4000 Hz
DMX features:	RDM For bidirectional communication over the DMX line
DMX fail mode:	Hold; blackout; auto
Beam angle:	4° - 35°
Beam angle (1/2 peak):	4 - 35°
Beam angle (1/10 peak):	4 - 35°
Housing color:	Black
Attachment system:	2x omega bracket
Display type:	Multicolor LCD display
Carrying handle:	2 pc/pcs
Transport aid:	4 x rubber feet
Diameter mounting holes:	2 x Ø12mm
Use of brands:	Built with SEETRONIC connector
Material:	Aluminum casting
Dimensions:	Width: 32.0 cm Depth: 22.5 cm Height: 54.0 cm
Weight:	15.25 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