

## EUROLITE LED TMH-S90 Moving Head Spot

LED moving head spot with color wheel, static and rotating gobo wheel, prism and focus

Art. No.: 51786075

GTIN: 4026397681499



### Features:

- Rotating 3-facet prism with variable speed
- 1 LED 90 W COB (chip-on-board) cold white (CW)
- Positioning within 540° PAN, 200° TILT
- Auto position correction (feedback)
- Exact positioning (16 bit resolution)
- Prism 3-fold; gobo wheel with rotating gobos; gobo wheel with static gobos; focus motor-driven; color wheel
- Dimmer electronic
- Color wheel with 7 dichroic filters plus open<BR>half colors selectable, Rainbow effect with adjustable speed in both directions
- Gobo wheel with static gobos, 7 gobos and open<BR>shake effect
- Gobo wheel with rotating gobos, 5 gobos, 1 multi color gobo and open<BR>shake effect
- Gobos changeable
- Slot-in gobo system for easy gobo replacement
- Integrated show programs
- The device is cooled by cooling fan
- Control via DMX; sound to light via microphone; stand-alone; master/slave function; QuickDMX via USB (optional); CRMX by LumenRadio via USB (optional); W-DMX by wireless solution via USB (optional)
- Flicker-free
- With a beam angle of 12°
- For application areas such as: Clubs/dancing school; wedding/gala/events; stage; mobile djs / entertainer; restaurants, bars and hotels
- Application possibility: Standing; suspended

### Logistic

EAN / GTIN: 4026397681499

Weight: 6,85 kg

Length: 0.38 m

Width: 0.32 m

Height: 0.28 m

## Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	140 W
Protection class:	Protection class I
Power connection:	Mains input via P-Con (blue), mounting version power supply cord with safety plug
Power output:	P-Con (gray), mounting version
Fuse:	5 x 20 mm, T 2 A
Lamp type:	LED lamp
LED type:	1 x 90 W COB (chip-on-board) cold white (CW)
Max. TILT movement:	200° exact positioning (16 bit resolution) auto position correction (feedback)
Max. PAN movement:	540° exact positioning (16 bit resolution) auto position correction (feedback)
Flash rate:	1.5 - 15 Hz
Equipment:	Prism 3-fold; gobo wheel with rotating gobos; gobo wheel with static gobos; focus motor-driven; color wheel
Color generation:	Color wheel with 7 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, 5 gobos, 1 multi color gobo and open Outside diameter 21.8mm Image diameter 16mm Shake effect Gobos changeable Slot-in gobo system for easy gobo replacement
DMX channels:	15
DMX input:	3-pin XLR (M) mounting version
DMX output:	3-pin XLR (F) mounting version
Cooling:	Cooling fan
Control:	DMX; sound to light via microphone; stand-alone; master/slave function; QuickDMX via USB (optional); CRMX by LumenRadio via USB (optional); W-DMX by wireless solution via USB (optional)
Fixtures available for:	EASY SHOW 1; Light Captain; EASY SHOW 3
Projection:	Flicker-free
PWM frequency:	15600 Hz
Beam angle (1/2 peak):	12°
Illuminance in Lux (lx):	Cold white (CW) 1m: 52772 lx, 3m: 6198 lx, 6m: 1543 lx
Housing color:	Black
Dimensions:	Width: 25.0 cm Depth: 20.5 cm

	Height: 35.0 cm
Weight:	6.20 kg
Noise classification:	Class 3 (clearly perceptible sounds)
Photobiological safety:	Risk Group 0
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

### **Scope of delivery:**

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- 1 x moving light
- 1 x user manual
- 1 x power cord
- 1 x omega bracket
- 1 x safety eyelet