

## **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











List price: 593.81 €

incl. 19% VAT.

## Features:

- Rotating 3-facet prism with variable speed
- 1 powerful 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
- 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°
- Dimmer electronic
- Preprogrammed in EASY SHOW 1; Light Captain; EASY SHOW 3
- For application areas such as: Clubs/dancing school; wedding/gala/events; stage; mobile djs / entertainer
- Application possibility: Standing; suspended

Package contents

## Logistic

EAN / GTIN: 4026397681499

Weight: 6,85 kg Length: 0.38 m Width: 0.32 m Heigth: 0.28 m

## **Technical specifications:**

| <u> </u>                 |   |
|--------------------------|---|
| Power supply:            | 100-240 V AC, 50/60 Hz  |
| Power consumption:       | 140 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   |
| 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<br>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   |
| <del>-</del>             |   |
| 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) |
| Preprogrammed in:        | EASY SHOW 1; Light Captain; EASY SHOW 3   |
| Projection:              | Flicker-free  |
| PWM frequency:           | 15600 Hz  |
| Beam angle:              | 12°   |
| 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                                 |
| Legal specifications    |  |
| Special product:        | Not designed for household room illumination |
| Intended use:           | Show effect lighting                         |