

EUROLITE LED TMH-H90 Hybrid Moving-Head Spot/Wash COB

LED Moving Head hybrid spot/wash with color wheel, static and rotating gobo wheel, prism and focus

Art. No.: 51786077

GTIN: 4026397685183











List price: 653.31 €

incl. 19% VAT.

Features:

- Bright spotlight and full-fledged washlight in one device
- 1 powerful LED 90 W COB (chip-on-board) cold white (CW)
- 6 powerful LEDs 10 W high-power 6in1 HCL RGBWA/UV (homogenous color mix)
- Positioning within 540° PAN and 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
- Gobo effect
- Color wheel with 7 dichroic filters plus open
half colors selectable, Rainbow effect with adjustable speed in both directions
- Gobo wheel with static gobos, 7 gobos and open
shake effect
- Gobo wheel with rotating gobos, 6 gobos and open
shake effect
- Gobos changeable
- Slot-in gobo system for easy gobo replacement
- Integrated show programs
- The device is cooled by cooling fan
- Control via stand-alone; DMX; Sound to light via Microphone; Master/slave function; QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional); CRMX by LumenRadio via USB (optional)
- Flicker-free
- With a beam angle of 13°
- Multicolor LCD display
- Dimmer electronic
- Preprogrammed in Light Captain; EASY SHOW 3

Logistic

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Weight: 7,20 kg Length: 0.38 m Width: 0.32 m Heigth: 0.28 m

- For application areas such as: Clubs/dancing school; Wedding/gala/events; Stage; mobile djs / entertainer
- Application possibility: Standing; suspended

Package contents

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

Technical specifications:

| Power supply: | 100-240 V AC, 50/60 Hz |
|---------------------|---|
| Power consumption: | 135 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 (provided) |
| Power output: | P-Con (gray), mounting version |
| Fuse: | 5 x 20 mm, T 2 A Fuse replaceable |
| Lamp type: | LED lamp |
| LED: | 1 x 90 W COB (chip-on-board) cold white (CW) |
| | 6 x 10 W high-power 6in1 HCL RGBWA/UV (homogenous color mix) |
| 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: | 2 - 30 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, 6 gobos and open |
| | Outside diameter 21,8mm |
| | Image diameter 16mm |
| | Shake effect Gobos changeable |
| | Slot-in gobo system for easy gobo replacement |
| DMX channels: | 25 |
| DMX input: | 3-pin XLR (M) mounting version |
| DMX output: | 3-pin XLR (F) mounting version |
| Cooling: | Cooling fan |
| Control: | Stand-alone; DMX; Sound to light via Microphone; Master/slave function; QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional); CRMX by LumenRadio via USB (optional) |
| Preprogrammed in: | Light Captain; EASY SHOW 3 |
| Projection: | Flicker-free |
| Beam angle: | 13° |

| Beam angle (1/2 peak): | Spot 13° Wash effect 20° |
|--------------------------|--|
| Beam angle (1/10 peak): | Wash effect 38° |
| Illuminance in Lux (lx): | Spot cold white (CW) 1m: 49373 lx, 3m: 6186 lx, 6m: 1606 lx |
| | Wash effect red (R) 1m: 974 lx, 3m: 101 lx, 6m: 26 lx |
| | Wash effect green (G) 1m: 2008 lx, 3m: 244 lx, 6m: 66 lx |
| | Wash effect blue (B) 1m: 518 lx, 3m: 49 lx, 6m: 13 lx |
| | Wash effect cold white (CW) 1m: 2527 lx, 3m: 257 lx, 6m: 69 lx |
| | Wash effect amber (A) 1m: 733 lx, 3m: 83 lx, 6m: 21 lx |
| | Wash effect ultra violet (UV) 1m: 16 lx, 3m: 2 lx, 6m: 1 lx |
| | Wash effect all 1m: 5885 lx, 3m: 703 lx, 6m: 184 lx |
| Housing color: | Black |
| Display type: | Multicolor LCD display |
| Dimensions: | Width: 25,0 cm |
| | Depth: 22,0 cm |
| | Height: 36,0 cm |
| Weight: | 6,50 kg |
| Noise classification: | Class 3 (clearly perceptible sounds) |
| Legal specifications | |
| Special product: | Not designed for household room illumination |
| Intended use: | Show effect lighting |