



**List price: 1581.51 €**

incl. 19% VAT.

### Features:

- Positioning within
- <p>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**
- Bright spotlight and full-fledged washlight in one device
- 1 LED 90 W COB (chip-on-board) cold white (CW)
- 6 LEDs 10 W high-power 6in1 RGBWA/UV (homogenous color mix)
- 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
- Gobo effect
- 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, 6 gobos and open<BR>shake effect
- Gobos changeable
- Slot-in gobo system for easy gobo replacement
- Integrated show programs
- Can be operated in 25 CH mode
- 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)

### Logistic

EAN / GTIN: 4026397163957

Weight: 29,00 kg

Length: 0.00 m

Width: 0.00 m

Height: 0.00 m

- Flicker-free
- With a beam angle of 13° spot
- Multicolor LCD display
- For application areas such as: Clubs/dancing school; wedding/gala/events; stage; mobile djs / entertainer; restaurants, bars and hotels
- Application possibility: Standing; suspended
- <p>ROADINGER Flightcase 2x TMH-S90/H90/B90

#### Trunk case with castors

- For optimal security
- With 2 device compartments
- High-quality workmanship with plywood multi-layer glued 7 mm, black, laminated
- Interior with foam padding<BR>cover with foam padding
- Aluminum profile frames 30mm with rounded edges
- 2 hinged, chromium plated case handles
- 2 chrome tip-over locks
- 2 high-quality butterfly locks with shut-off function; 2 high-quality butterfly locks
- Closes with a
- Castors

## Technical specifications:

|         |          |
|---------|----------|
| Weight: | 26.15 kg |
|---------|----------|

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

|                     |                                                                                                                                            |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Power supply:       | 100-240 V AC, 50/60 Hz                                                                                                                     |
| Power consumption:  | 135 W                                                                                                                                      |
| 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 (grey), mounting version                                                                                                             |
| Fuse:               | 5 x 20 mm, T 2 A fuse replaceable                                                                                                          |
| Lamp type:          | LED lamp                                                                                                                                   |
| LED type:           | 1 x 90 W COB (chip-on-board) cold white (CW)<br>6 x 10 W high-power 6in1 RGBWA/UV<br>(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 - 22 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<br>Gobo wheel with rotating gobos, 6 gobos and open<br>Outside diameter 21.8mm |

|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                          | Image diameter 16mm<br>Shake effect<br>Gobos changeable<br>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)                                                                                                                                                                                                                                                                                                                               |
| Fixtures available for:  | Light Captain; EASY SHOW 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Projection:              | Flicker-free                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| PWM frequency:           | 29300 Hz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Beam angle:              | 13° spot                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Beam angle (1/2 peak):   | Spot 13°<br>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<br><br>Wash effect red (R) 1m: 974 lx, 3m: 101 lx, 6m: 26 lx<br><br>Wash effect green (G) 1m: 2008 lx, 3m: 244 lx, 6m: 66 lx<br><br>Wash effect blue (B) 1m: 518 lx, 3m: 49 lx, 6m: 13 lx<br><br>Wash effect cold white (CW) 1m: 2527 lx, 3m: 257 lx, 6m: 69 lx<br><br>Wash effect amber (A) 1m: 733 lx, 3m: 83 lx, 6m: 21 lx<br><br>Wash effect ultra violet (UV) 1m: 16 lx, 3m: 2 lx, 6m: 1 lx<br><br>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<br>Depth: 22.0 cm<br>Height: 36.0 cm                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Weight:                  | 6.50 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Noise classification:    | Class 3 (clearly perceptible sounds)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

#### **ROADINGER Flightcase 2x TMH-S90/H90/B90**

|                          |                                                                              |
|--------------------------|------------------------------------------------------------------------------|
| Maximum load:            | 50 kg                                                                        |
| Aluminum profile frames: | 30 mm                                                                        |
| Case handle:             | 2 pc/pcs                                                                     |
| Stop hinge:              | 2 pc/pcs                                                                     |
| Lock:                    | Butterfly lock: 2 pc/pcs with shut-off function;<br>butterfly lock: 2 pc/pcs |

|                        |                                               |
|------------------------|-----------------------------------------------|
| Transport aid:         | Castors                                       |
| Material:              | Plywood multi-layer glued, 7 mm               |
| Color:                 | Black, laminated                              |
| Device compartment:    | 20 cm x 26 cm x 37 cm                         |
| Accessory compartment: | 9.5 cm x 26 cm x 37 cm                        |
| Dimensions:            | Width: 57 cm<br>Depth: 31 cm<br>Height: 54 cm |
| Weight:                | 13.15 kg                                      |

**Scope of delivery:**

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