

## EUROLITE LED TMH-H180 Hybrid Moving Head Spot/Wash COB

LED moving head hybrid spot/wash with rotating gobos, color wheel, prism and QuickDMX port

Art. No.: 51786085

GTIN: 4026397722390



### Features:

- Bright spotlight and full-fledged washlight in one device
- 1 LED 200 W COB (chip-on-board) cold white (CW)
- 9 LEDs 8 W high-power 4in1 RGBW (homogenous color mix)
- Positioning within 540° PAN, 220° TILT
- Auto position correction (feedback)
- Exact positioning (16 bit resolution)
- Prism 3-fold rotating; focus motor-driven; gobo wheel with rotating gobos
- Dimmer electronic
- Gobo effect; strobe effect
- Color wheel with 8 dichroic filters plus open<BR>half colors selectable, Rainbow effect with adjustable speed in both directions
- Gobo wheel with rotating gobos, 7 gobos and open<BR>slot-in gobo system for easy gobo replacement
- Shake effect
- Integrated show programs
- The device is cooled by temperature-controlled fan
- Control via stand-alone; DMX; sound to light via microphone; QuickDMX via USB (optional); CRMX by LumenRadio via USB (optional); W-DMX by wireless solution via USB (optional); master/slave function
- Fixtures available for Light Captain; LED PC-Control 512
- Flicker-free
- With a beam angle of 10°
- With omega bracket
- Multicolor LCD display
- Mains input and output for power linking up to 8 units
- For application areas such as: Stage; clubs/dancing school; wedding/gala/events; rental

### Logistic

EAN / GTIN: 4026397722390

Weight: 13,40 kg

Length: 0.54 m

Width: 0.44 m

Height: 0.31 m

- Application possibility: Standing; suspended

## Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	280 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 3.15 A fuse replaceable
Lamp type:	LED lamp
LED type:	1 x 200 W COB (chip-on-board) cold white (CW) 9 x 8 W high-power 4in1 RGBW (homogenous color mix)
Max. TILT movement:	220° 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:	Prism 3-fold rotating; focus motor-driven; gobo wheel with rotating gobos
Color generation:	Color wheel with 8 dichroic filters plus open Half colors selectable, Rainbow effect with adjustable speed in both directions
Gobos:	Gobo wheel with rotating gobos, 7 gobos and open Outside diameter 23.6mm Image diameter 15mm Slot-in gobo system for easy gobo replacement Shake effect
DMX channels:	21; 23
DMX input:	3-pin XLR (M) mounting version
DMX output:	3-pin XLR (F) mounting version
Cooling:	Temperature-controlled fan
Control:	Stand-alone; DMX; sound to light via microphone; QuickDMX via USB (optional); CRMX by LumenRadio via USB (optional); W-DMX by wireless solution via USB (optional); master/slave function
Fixtures available for:	Light Captain; LED PC-Control 512
Projection:	Flicker-free
Beam angle (1/2 peak):	Spot 10° Wash effect 14°
Beam angle (1/10 peak):	Wash effect 30°
Illuminance in Lux (lx):	Spot cold white (CW) 3m: 21934 lx, 6m: 5598 lx Wash effect red (R) 1m: 1430 lx, 3m: 160 lx, 6m: 41 lx Wash effect green (G) 1m: 1495 lx, 3m: 171 lx, 6m: 41 lx

Wash effect blue (B) 1m: 604 lx, 3m: 66 lx, 6m:  
17 lx

Wash effect cold white (CW) 1m: 4241 lx, 3m:  
481 lx, 6m: 123 lx

Wash effect all 1m: 7407 lx, 3m: 829 lx, 6m: 206  
lx

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Housing color:	Black
Attachment system:	2x omega bracket
Display type:	Multicolor LCD display
Dimensions:	Width: 32.0 cm Depth: 22.5 cm Height: 45.0 cm
Weight:	12.00 kg
Noise classification:	Class 3 (clearly perceptible sounds)
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

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### **Scope of delivery:**

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1 x moving light  
1 x user manual  
1 x power cord  
2 x omega bracket