

## EUROLITE LED TMH-16 Moving Head Zoom Wash

Compact washlight with 10 W RGBW LEDs and large zoom range

Art. No.: 51785978

GTIN: 4026397585445



**The article is no longer in our assortment.**

### Features:

- Equipped with six 10W 4in1 LEDs in the colors red, green, blue and white
- Compact lightweight
- Functions: stepless RGBW color mixture, preset colors, built-in program, strobe effect with variable speed, dimmer, sound-control, Master/Slave operation
- Motorized zoom with 2-57° beam angle
- Positioning within 540° PAN and 190° TILT
- PAN-angle switchable between 540° and 360°
- Dimmer speed (step response) adjustable
- Automatic position correction
- Exact positioning via 16 bit PAN/TILT movement resolution
- DMX-controlled operation or stand-alone operation with Master/Slave function
- Sound-controlled via built-in microphone
- Control board with LCD for adjusting the DMX-starting address, PAN/TILT reverse, reset
- Switch-mode power supply for operation between 100 and 240 volts
- P-Con terminals for power linking up to 8 units
- 6 powerful LEDs 10 W high-power 4in1 QCL RGBW (homogenous color mix)
- PAN angle switchable between 540° and 360°
- Auto position correction (feedback)
- Exact positioning (16 bit resolution)
- Zoom motor-driven
- The device is cooled by cooling fan
- Control via DMX; stand-alone; Sound to light via Microphone
- Preprogrammed in Light J; LED PC-Control 512; Light Captain
- Flicker-free
- With a beam angle of 2° - 57°

### Package contents

### Logistic

EAN / GTIN: 4026397585445

Weight: 6,55 kg

Length: 0.32 m

Width: 0.29 m

Height: 0.39 m

- 1 x moving light, 1 x user manual, 1 x power cord, 1 x omega bracket, 1 x XLR cable

## Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	80 W
IP classification:	IP20
Power connection:	Mains input via P-Con (blue), mounting version power supply cord with safety plug (provided)
Power output:	1 x P-Con (gray), mounting version
Lamp type:	LED lamp
LED:	6 x 10 W high-power 4in1 QCL RGBW (homogenous color mix)
Max. TILT movement:	190° Exact positioning (16 bit resolution) Auto position correction (feedback)
Max. PAN movement:	540°, 360° Exact positioning (16 bit resolution) Auto position correction (feedback)
Flash rate:	0 - 18 Hz
Equipment:	Zoom motor-driven
DMX channels:	15
DMX input:	1 x 3-pin XLR (M) mounting version
DMX output:	1 x 3-pin XLR (F) mounting version
Cooling:	Cooling fan
Control:	DMX; stand-alone; Sound to light via Microphone
Preprogrammed in:	Light'J; LED PC-Control 512; Light Captain
Projection:	Flicker-free
Beam angle:	2° - 57°
Beam angle (1/2 peak):	2 - 31°
Beam angle (1/10 peak):	7 - 57°
Illuminance in Lux (lx):	Narrow red (R) 3m: 1071 lx, 6m: 266 lx Narrow green (G) 3m: 2417 lx, 6m: 608 lx Narrow blue (B) 3m: 523 lx, 6m: 135 lx Narrow cold white (CW) 3m: 3244 lx, 6m: 822 lx Narrow all 3m: 6846 lx, 6m: 1729 lx Wide red (R) 3m: 51 lx, 6m: 15 lx Wide green (G) 3m: 116 lx, 6m: 33 lx Wide blue (B) 3m: 26 lx, 6m: 8 lx Cold white (CW) 3m: 156 lx, 6m: 45 lx Wide all 3m: 328 lx, 6m: 94 lx
Housing color:	Black
Dimensions:	Width: 24,5 cm Depth: 19 cm Height: 33 cm
Weight:	5,62 kg
Legal specifications	
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting