

## EUROLITE LED IP TMH-H420 Beam/Wash/Flower effect

Weather-proof moving head with bright 7 x 60W RGBW LEDs, rotating flower effect and pixel control

Art. No.: 51785940

GTIN: 4026397740721



### Features:

- 7 LEDs 60 W SMD 6065 4in1 RGBW (homogenous color mix) <BR> LEDs controlled separately
- Positioning within 540° PAN, 205° TILT
- Auto position correction (feedback)
- Exact positioning (16 bit resolution)
- Lens rotation; zoom motor driven
- Color blend stepless; colors preset; pulse-width modulation variable
- Flower effect; strobe effect; wash effect
- The device is cooled by low-noise cooling fan at the base; temperature-controlled fan at the head
- Control via stand-alone; DMX; master/slave function
- Flicker-free
- With a beam angle of 2° - 55°
- With bracket with hinged hooks
- Multicolor LCD display
- 2 Rugged carrying handles
- 4 x rubber feet
- Mains input and output for power linking up to 4 units
- Built with SEETRONIC connector
- Suitable for outdoor use IP65
- With pressure compensation membrane
- For application areas such as: Architecture; stage; clubs/dancing school; wedding/gala/events; theater; rental
- Very quiet working noise
- Application possibility: Standing; suspended

### Logistic

EAN / GTIN: 4026397740721  
Weight: 19,15 kg  
Length: 0.60 m  
Width: 0.34 m  
Height: 0.44 m

## Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	450 W
IP classification:	IP65
Protection class:	Protection class I
Power connection:	Mains input via IP T-Con (M) mounting version power supply cord with safety plug
Cable construction:	3 x 1.5 mm <sup>2</sup> H07RN-F
Power output:	IP T-Con (F) mounting version
Fuse:	5 x 20 mm, T 5 A fuse replaceable
Lamp type:	LED lamp
LED type:	7 x 60 W SMD 6065 4in1 RGBW (homogenous color mix)
Max. TILT movement:	205° 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:	Lens rotation; zoom motor driven
DMX channels:	18; 26; 46
DMX input:	3-pin XLR (M) mounting version IP 5-pin XLR (M) mounting version IP
DMX output:	3-pin XLR (F) mounting version IP 5-pin XLR (F) mounting version IP
Cooling:	2 x low-noise cooling fan at the base 2 x temperature-controlled fan at the head
Control:	Stand-alone; DMX; master/slave function
Fixtures available for:	Light Captain
Projection:	Flicker-free
DMX fail mode:	Hold; zero values
Beam angle:	2° - 55°
Beam angle (1/2 peak):	2 - 40°
Beam angle (1/10 peak):	6 - 55°
Illuminance in Lux (lx):	Wide all 1m: 12711 lx, 3m: 1637 lx, 6m: 502 lx Wide red (R) 1m: 1723 lx, 3m: 219 lx, 6m: 66 lx Wide green (G) 1m: 4408 lx, 3m: 567 lx, 6m: 174 lx Wide blue (B) 1m: 881 lx, 3m: 115 lx, 6m: 36 lx Wide cold white (CW) 1m: 6563 lx, 3m: 846 lx, 6m: 260 lx Narrow all 1m: 58151 lx, 3m: 56122 lx, 6m: 15091 lx Narrow red (R) 1m: 7843 lx, 3m: 7537 lx, 6m: 2014 lx Narrow green (G) 1m: 19776 lx, 3m: 19629 lx, 6m: 5183 lx Narrow blue (B) 1m: 2578 lx, 3m: 2723 lx, 6m: 987 lx

Narrow cold white (CW) 1m: 32586 lx, 3m: 30257 lx, 6m: 7920 lx

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Housing color:	Black
Attachment system:	2x bracket with hinged hooks
Display type:	Multicolor LCD display
Carrying handle:	2 pc/pcs
Transport aid:	4 x rubber feet
Use of brands:	Built with SEETRONIC connector
Material:	Aluminum casting
Dimensions:	Width: 34.5 cm Depth: 23.5 cm Height: 52.0 cm
Weight:	17.05 kg
Noise classification:	Class 1 (very slight noise, suitable for noise-sensitive environments) depending on mode used
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 power cord  
1 x user manual  
1 x XLR cable  
2 x hooks