

EUROLITE LED IP TMH-B250 Moving Head Beam

Weather-proof beam moving head (IP65) with 250W LED, gobo wheel and two combinable prisms

Art. No.: 51782205

GTIN: 4026397755800



Description:

This moving head is designed for use in any weather. With its IP65 rating, it can easily withstand heavy rain.

With an extremely narrow beam angle of just 1°, it produces a precise and powerful beam, driven by a high-output 250 W LED.

A gobo wheel with 13 patterns enables a wide range of projections, which can be further multiplied using two rotating prisms. These include an 8-facet and a 24-facet prism, which can also be used simultaneously.

The color wheel provides 15 different colors. In addition, a multicolor filter is included, which creates particularly impressive effects, especially when combined with the prisms.

Features:

- With a beam angle of 1°
- 2 prisms, 24-fold and 8-fold, which can be combine
- Gobo wheel with static gobos, 13 gobos und open
- Color wheel with 14 dichroic filters plus open half colors selectable, Rainbow effect with adjustable speed in both directions
- Multicolor effect filter; focus motor-driven; frost filter; color wheel; gobo wheel with static gobos; prism 24-fold rotating; prism 8-fold rotating
- 1 LED 250 W COB (chip-on-board) cold white (CW)
- Suitable for outdoor use IP65
- Positioning within 540° PAN, 250° TILT
- Auto position correction (feedback)
- Exact positioning (16 bit resolution)

Logistic

EAN / GTIN: 4026397755800

Weight: 17,85 kg

Length: 0.38 m

Width: 0.30 m

Heigh: 0.60 m

- The device is cooled by low-noise cooling fan at the base; temperature-controlled fan at the head
- Control via DMX; RDM; master/slave function; stand-alone; sound to light via microphone
- Flicker-free
- RDM For bidirectional communication over the DMX line
- DMX fail mode (hold; blackout; auto)
- With omega bracket
- Multicolor LCD display
- 2 Rugged carrying handles
- Mains input and output for power linking up to 8 units
- With pressure compensation membrane
- For application areas such as: Stage; clubs/dancing school; wedding/gala/events; mobile djs / entertainer; rental
- Application possibility: Standing; suspended
- Fixtures available for Light Captain

Technical specifications:

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|-------------------------|--|
| Power supply: | 100-240 V AC, 50/60 Hz |
| Power consumption: | 310 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 ² H05RN-F |
| Power output: | IP T-Con (F) mounting version |
| Fuse: | 5 x 20 mm, T 4 A fuse replaceable |
| Lamp type: | LED lamp |
| LED type: | 1 x 250 W COB (chip-on-board) cold white (CW) |
| Max. TILT movement: | 250° 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: | Multicolor effect filter; focus motor-driven; frost filter; color wheel; gobo wheel with static gobos; prism 24-fold rotating; prism 8-fold rotating |
| Color generation: | Color wheel with 14 dichroic filters plus open Half colors selectable, Rainbow effect with adjustable speed in both directions |
| Gobos: | Gobo wheel with static gobos, 13 gobos und open |
| DMX channels: | 14; 16 |
| 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: | 1 x low-noise cooling fan at the base 5 x temperature-controlled fan at the head |
| Control: | DMX; RDM; master/slave function; stand-alone; sound to light via microphone |
| Fixtures available for: | Light Captain |
| Projection: | Flicker-free |

| | |
|--------------------------|---|
| PWM frequency: | 4000 Hz |
| DMX features: | RDM For bidirectional communication over the DMX line |
| DMX fail mode: | Hold; blackout; auto |
| Beam angle: | 1° |
| Beam angle (1/2 peak): | 1° |
| Beam angle (1/10 peak): | 1° |
| Housing color: | Black |
| Attachment system: | 2x omega bracket |
| Display type: | Multicolor LCD display |
| Carrying handle: | 2 pc/pcs |
| Transport aid: | 4 x rubber feet |
| Diameter mounting holes: | 2 x Ø12mm |
| Use of brands: | Built with SEETRONIC connector |
| Material: | Aluminum casting |
| Dimensions: | Width: 32.0 cm Depth: 22.5 cm Height: 52.0 cm |
| Weight: | 16.35 kg |
| Noise classification: | Class 2 (slight noise) |
| Special product: | Not designed for household room illumination |
| Intended use: | Show effect lighting |

Scope of delivery:

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