



Features:

EUROLITE LED TMH-X25 Moving Head

5x5 Matrix Panel, bright 12 W RGBW LEDs, narrow beam angle

- Equipped with 25 x 12 W COB LED in the colors red, green, blue and white
- Each LED can be controlled individually
- Suitable for pixel mapping applications
- Narrow illumination angle
- 16 or 116 DMX channels selectable
- Functions: RGBW color mixture, automatic color change, built-in programs, figure and letter patterns, strobe effect with variable speed, random strobe effect, dimmer, sound-control, Master/Slave operation
- Dimmer speed (step response) adjustable
- Sound-control via built-in microphone; sensitivity adjustable
- Automatic position correction
- Exact positioning via 16 bit PAN/TILT movement resolution
- PAN angle switchable between 540° and 360°
- DMX-controlled operation or stand-alone operation with Master/Slave function
- Control board with LC display for adjusting the DMX-starting address, PAN/TILT reverse, reset
- Neutrik powerCON terminals for power linking up to 8 units
- Switch-mode power supply for operation between 100 and 240 volts
- 25 LEDs 12 W COB (chip-on-board) 4in1 QCL RGBW (homogenous color mix)
- PAN angle switchable between 540° and 360°
- Auto position correction (feedback)
- Exact positioning (16 bit resolution)
- Multi beam effect
- The device is cooled by cooling fan
- Control via DMX; stand-alone; sound to light via microphone

Logistic

- Fixtures available for Light J; LED PC-Control 512; Light Captain; GDTF (GrandMA3)
- Flicker-free
- With a beam angle of 3°

ROADINGER Flightcase 2x TMH-X25

PRO flightcase for 2 x TMH-X25

- With accessory compartment
- With 2 device compartments
- High-quality workmanship with birch multiplex 7 mm, dark brown, laminated
- Interior with foam padding
- Aluminum profile frames 25mm with rounded edges
- 2 hinged, chromium plated case handles
- 2 chrome tip-over locks
- 2 high-quality butterfly locks
- 4 x castors with 2 locking brakes
- 4 x built-in stacking trays in the cover
- Branded hardware
- Made in Europe
- For further information about this product, please refer to the Data Sheet under "Downloads"

Technical specifications:

EUROLITE LED TMH-X25 Moving Head

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|-------------------------|---|
| Power supply: | 100-240 V AC, 50/60 Hz |
| Power consumption: | 245 W |
| IP classification: | IP20 |
| Power connection: | Mains input via PowerCON (blue), mounting version power supply cord with safety plug (provided) |
| Power output: | 1 x PowerCON (gray) |
| Lamp type: | LED lamp |
| LED type: | 25 x 12 W COB (chip-on-board) 4in1 QCL RGBW (homogenous color mix) |
| Max. TILT movement: | 270° 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 |
| DMX channels: | 16; 116 |
| DMX input: | 1 x 3-pin XLR (M) mounting version 1 x 5-pin XLR (M) mounting version |
| DMX output: | 1 x 3-pin XLR (F) mounting version 1 x 5-pin XLR (F) mounting version |
| Cooling: | Cooling fan |
| Control: | DMX; stand-alone; sound to light via microphone |
| Fixtures available for: | Light J; LED PC-Control 512; Light Captain; GDTF (GrandMA3) |
| Projection: | Flicker-free |
| Beam angle: | 3° |
| Beam angle (1/2 peak): | 3° |
| Beam angle (1/10 peak): | 9° |

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|--|---|
| <p>Illuminance in Lux (lx):</p> <p>Red (R) 3m: 6597 lx, 6m: 1918 lx</p> <p>Green (G) 3m: 10086 lx, 6m: 2933 lx</p> <p>Blue (B) 3m: 2058 lx, 6m: 635 lx</p> <p>Cold white (CW) 3m: 14638 lx, 6m: 4258 lx</p> <p>All 3m: 31569 lx, 6m: 9253 lx</p> | |
| Housing color: | Black |
| Dimensions: | Width: 37 cm Depth: 22 cm Height: 47 cm |
| Weight: | 11.60 kg |
| Special product: | Not designed for household room illumination |
| Intended use: | Show effect lighting |

ROADINGER Flightcase 2x TMH-X25

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|--------------------------|---|
| Maximum load: | 50 kg |
| Aluminum profile frames: | 25 mm |
| Case handle: | 2 pc/pcs |
| Stop hinge: | 2 pc/pcs |
| Lock: | Butterfly lock: 2 pc/pcs |
| Transport aid: | 4 x castors with 2 locking brakes 4 x built-in stacking trays in the cover |
| Use of brands: | Branded hardware |
| Material: | Birch multiplex, 7 mm |
| Color: | Dark brown, laminated |
| Compartment dimensions: | 22 cm x 41 cm x 38.5 cm |
| Accessory compartment: | 11 cm x 41 cm x 38.5 cm |
| Inside dimensions: | 73 cm x 41 cm x 38.5 cm |
| Dimensions: | Width: 73 cm Depth: 45 cm Height: 68 cm |
| Weight: | 20.60 kg |

Scope of delivery:

1 x omega bracket