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### 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 powerful 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

- Preprogrammed in Light J; LED PC-Control 512; Light Captain
- Flicker-free
- With a beam angle of 3°

**Package contents**

- 1 x omega bracket

**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 castors with 2 locking brakes
- 4 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:**

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**EUROLITE LED TMH-X25 Moving Head**

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:	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
Preprogrammed in:	Light J; LED PC-Control 512; Light Captain
Projection:	Flicker-free
Beam angle:	3°
Beam angle (1/2 peak):	3°

Beam angle (1/10 peak):	9°
Illuminance in Lux (lx):	Red (R) 3m: 6597 lx, 6m: 1918 lx Green (G) 3m: 10086 lx, 6m: 2933 lx Blue (B) 3m: 2058 lx, 6m: 635 lx Cold white (CW) 3m: 14638 lx, 6m: 4258 lx All 3m: 31569 lx, 6m: 9253 lx
Housing color:	Black
Dimensions:	Width: 37 cm Depth: 22 cm Height: 47 cm
Weight:	11,60 kg
Legal specifications	
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

### **ROADINGER Flightcase 2x TMH-X25**

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