eurolite®

EUROLITE LED TMH-X25 Moving Head
5x5 Matrix Panel, bright 12 W RGBW LEDs, narrow beam angle

The article is no longer in our assortment.

Features:

- 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
- Preprogrammed in Light´J; LED PC-Control 512; Light Captain; GDTF (GrandMA3)
- Flicker-free

Logistic

EAN / GTIN: 4026397550795
Weight: 13,15 kg
Length: 0.45 m
Width: 0.36 m
Heigh: 0.47 m

- With a beam angle of 3°
  Package contents
- 1 x omega bracket

Technical specifications:

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
Preprogrammed in:	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°
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