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**MADRIX**  
LIGHTING CONTROL



**LICENSE**



**List price: 1510.11 €**

incl. 19% VAT.

### Features:

#### EUROLITE LED PT-100/32 Pixel DMX Tube

DMX controlled pixel tube with RGB color mixing

- DMX and power terminals intelligently designed for easy wiring
- 96 powerful LEDs SMD 5050 3in1 TCL RGB (homogenous color mix)<BR>32 segments controlled separately
- Color change adjustable; Dimmer electronic
- Strobe effect
- Integrated show programs
- Direct color selection for 17 preset colors
- The device is cooled by passive convection cooling
- Control via stand-alone; DMX; sound to light via microphone; master/slave function
- Preprogrammed in LED PC-Control 512; Light Captain
- With a beam angle of 120°
- With mounting bracket
- 4 digit 7-segment LED display
- Mains input and output for power linking up to 8 units
- For application areas such as: Clubs/dancing school; Trade fair and shop fitting; stage; restaurants, bars and hotels
- Silent operation
- Application possibility: Suspended; wall mounting

#### Package contents

- 1 x light effect, 1 x user manual, 1 x power cord

### Logistic

EAN / GTIN: 4026397698770

Weight: 14,00 kg

Length: 0.00 m

Width: 0.00 m

Height: 0.00 m

#### MADRIX Software 5 License start

MADRIX 5 licence "start"

- Includes 1x MADRIX 5 License "start"
- Requires a valid, empty, and metallic MADRIX KEY
- Can transmit up to 1024 DMX channels
- Compatible with Win 7, Win 8, Win 10,
- Made in Germany
- Engineered in Germany
- For further information about this product, please refer to the Data Sheet under "Downloads"

### **MADRIX USB ONE DMX512 USB Interface**

USB-DMX cable to send/receive DMX signals with MADRIX software

- Can receive and process up to 512 DMX channels
- Can transmit up to 512 DMX channels
- Control via DMX
- Built with NEUTRIK connector
- The device can be connected via USB to the PC in connection with MADRIX software
- Compatible with Win 7, Win 8, Win 10,
- Made in Germany
- Engineered in Germany
- For application areas such as: Clubs/dancing school; installation; stage; restaurants, bars and hotels

### **MADRIX KEY**

MADRIX 5 KEY - without license

- Includes an empty MADRIX KEY
- Requires a proper MADRIX 5 License to activate the features or output for the MADRIX 5 Software
- The device can be connected via USB to the PC
- Made in Germany

### **Technical specifications:**

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Weight:	10,67 kg
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### **EUROLITE LED PT-100/32 Pixel DMX Tube**

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	30 W
IP classification:	IP20
Power connection:	Mains input via P-Con (blue), mounting version power supply cord with safety plug (provided)
Power output:	1 x P-Con (gray), mounting version
Lamp type:	LED lamp
LED type:	96 x SMD 5050 3in1 TCL RGB (homogenous color mix)
Flash rate:	0,25 - 11 Hz
DMX channels:	3; 5; 8; 48; 96
DMX input:	3-pin XLR (M) mounting version
DMX output:	3-pin XLR (F) mounting version
Cooling:	Passive convection cooling
Control:	Stand-alone; DMX; sound to light via microphone; master/slave function

Preprogrammed in:	LED PC-Control 512; Light Captain
Beam angle:	120°
Beam angle (1/2 peak):	120°
Housing color:	Black
Attachment system:	Mounting bracket
Display type:	4 digit 7-segment LED display
Dimensions:	Length: 99,9 cm Width: 5,9 cm Height: 15,3 cm
Weight:	2,10 kg
Noise classification:	Class 0 (no noise at all)
Legal specifications	
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

#### **MADRIX Software 5 License start**

DMX channels:	Output 1024
Weight:	0,00 kg
Operating system:	Win 7, Win 8, Win 10,

#### **MADRIX USB ONE DMX512 USB Interface**

Power supply:	5V DC 500 mA
Power connection:	Fixed power supply cord for USB A mains connection
DMX channels:	Input 512 Output 512
DMX output:	1 x 5-pin XLR (F)
Control:	DMX
USB port:	USB 2.0, type A
Use of brands:	Built with NEUTRIK connector
PC connect:	MADRIX software via USB
Weight:	0,10 kg
Operating system:	Win 7, Win 8, Win 10,

#### **MADRIX KEY**

Power connection:	Mains input via USB A (M) connectable version
USB port:	Type A
PC connect:	Via USB
Weight:	0,07 kg