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## 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
- With a beam angle of 120°
- With Mounting bracket
- 4 digit 7-segment LED display
- Preprogrammed in LED PC-Control 512; Light Captain
- Silent operation
- 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
- Application possibility: Suspended; Wall mounting

### Package contents

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

### MADRIX Software 5 License start

MADRIX 5 licence start

## Logistic

EAN / GTIN: 4026397684476

Weight: 28,00 kg

Length: 0.00 m

Width: 0.00 m

Height: 0.00 m

- 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 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

#### EUROLITE Art-Net/DMX Node 1

LED controller and Art-Net/DMX converter

- Compact LED controller for controlling RGB and RGBA/RGBW LEDs via Art-Net and DMX
- Converts standard DMX512 signals and Art-Net data to PWM signals for driving LEDs
- For use with the digital LED pixel strip (item 50530200)
- Applicable as standard Art-Net/DMX converter for 1 DMX512 universe (512 channels)
- DMX input and parallel DMX output for serial connection via XLR connectors
- Ethernet port: 2 x RJ45, 10/100 Mbps
- Stand-alone operation possible with 16 built-in light programs
- 2 x 8-digit LCD screen for menu settings
- Terminals for connecting the LEDs
- Powered via included PSU
- Rugged black metal housing
- Can transmit up to 512 DMX channels
- Control via ArtNet
- The device can be connected via RJ-45 (F) mounting version to the PC

#### Package contents

- 1 x device, 1 x external mains adapter, 1 x adapter cable, 1 x user manual

#### Technical specifications:

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Weight: 22,00 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:	96 x SMD 5050 3in1 TCL RGB (homogenous color mix)
Flash rate:	20 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 g
Operating system:	Win 7, Win 8, Win 10,

#### **MADRIX KEY**

Power connection:	Mains input via USB A (M) connectable version
USB port:	Typ A
PC connect:	Via USB
Weight:	70 g

#### **EUROLITE Art-Net/DMX Node 1**

Power supply:	100-240 V AC, 50/60 Hz 5 V DC 1 A
Power consumption:	5 W
Power connection:	Mains input via Coaxial power connector (M) mounting version power supply cord with AC adapter (provided)
Power output:	Screw plug-in terminal
DMX channels:	Output 512
DMX input:	1 x 3-pin XLR (M) mounting version
DMX output:	1 x 3-pin XLR (F) mounting version

Network connection:	Protocol: ArtNet 3 via 2x RJ-45 (F) mounting version
Control:	ArtNet
PC connect:	Via RJ-45 (F) mounting version
Dimensions:	Width: 15,3 cm Depth: 9 cm Height: 3,7 cm
Weight:	470 g