

## EUROLITE Set 10x LED PR-100/32 Pixel DMX Rail bk + DMX Software

10x DMX-controllable pixel rail with RGB color mixing incl. USB interface and Art-Net interface

Art. No.: 2000806

GTIN: 4026397687934



**List price: 3568.81 €**

incl. 19% VAT.

### Features:

#### EUROLITE LED PR-100/32 Pixel DMX rail bk

DMX controlled pixel tube with RGB color mixing

- 32 individually controllable pixels (illumination units with 3 LED each)
- Stepless color blend, color change and preset colors
- Electronic dimmer (0-100%)
- DMX and power terminals intelligently designed for easy wiring
- Front cover: black
- Mains input and output for power linking up to 8 units
- 96 powerful LEDs SMD 5050 3in1 TCL RGB (homogenous color mix)
- 12 integrated Showprograms
- Direct color selection for 17 preset colors
- Can be operated in 3; 5; 8; 48; 96 CH mode
- The device is cooled by passive convection cooling
- Controlling by stand-alone; DMX; Sound to light via Microphone
- Preprogrammed in Light Captain
- With a beam angle of 120°
- With Mounting bracket
- 4 digits 7-segment LED display for easy controlling

#### Package contents

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

### Logistic

EAN / GTIN: 4026397687934

Weight: 29,00 kg

Length: 1.20 m

Width: 0.60 m

Height: 0.40 m

Bulky product

#### EUROLITE USB Interface 2x512 DMX/Artnet incl. 64x DMX512 Control Software

USB interface for 2 DMX universes with 3 lighting control softwares

- LED PC Control (architectural lighting)

- DMX Control (show lighting)
  - Pixel Control (pixel mapping and video mixing)
  - Compatible with Windows and Mac OS X (requires Open GL 4.0 at least)
  - 64 Art-Net universes with 512 channels each on Ethernet
  - 32,768 individual channels or 10,922 RGB pixels
  - High DVI resolution output (1024 x 768 pixels)
  - Supports touch screen controls
  - Minimum configuration required: Windows / Mac OS, 2 GHz CPU, 8 GB RAM memory, 2 GB RAM graphic card, 500 MB hard disk, 1 USB port (interface dongle), 1 Ethernet port (Art-Net out)
  - Driver software available for download at [www.eurolite.de](http://www.eurolite.de)
  - Can transmit up to 1024 DMX channels
  - Controlling by DMX
  - The device can be connected via USB to the PC
- Package contents**
- 1 x device, 1 x uSB cable

### EUROLITE Art-Net/DMX Node 8 MK2

Art-Net interface for output of 8 universes on XLR

- Parallel DMX input possible (1024 channels)
  - 8 optically isolated XLR plugs (3-pin) for DMX output
  - 2 XLR jacks (3-pin) for DMX input
  - Variable data routing capabilities for all DMX outputs
  - 2 x Ethernet port
  - Serial connection possible
  - User-friendly configuration directly at the front panel via 4 operating buttons and alphanumeric LCD screen (2 x 16 characters)
  - LED indication for functions
  - Splitter operation possible
  - Can transmit up to 4096 DMX channels
  - Controlling by ArtNet
  - The device can be connected via RJ-45 (F) mounting version to the PC
  - (19") 48.3 cm rack installation
- Package contents**
- 1 x device, 1 x user manual, 1 x power cord

### Technical specifications:

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Weight: 22,68 kg

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### EUROLITE LED PR-100/32 Pixel DMX rail bk

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	30 W
IP classification:	IP20
Protection class:	Class I
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:	0 - 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; Light Captain
Beam angle:	120°
Beam angle (1/2 peak):	120°
Housing color:	Black
Attachment system:	Mounting bracket
Display type:	4 digits 7-segment LED display
Dimensions:	Length: 99,9 cm Width: 5,95 cm Height: 13,2 cm
Weight:	2,01 kg
Noise classification:	Class 0 (no noise at all)
Legal specifications	
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

#### **EUROLITE USB Interface 2x512 DMX/Artnet incl. 64x DMX512 Control Software**

Power supply:	100-240 V AC, 50/60 Hz 5 V DC 1 A
Power connection:	Mains input via micro USB (F) mounting version power supply cord for USB A mains connection (provided)
DMX channels:	Output 1024
DMX output:	2 x 3-pin XLR (F) mounting version
Control:	DMX
USB port:	USB 2.0, Typ Mini USB (F) mounting version
Color:	Black
PC connect:	Via USB
Dimensions:	Width: 7 cm Depth: 9 cm Height: 4,5 cm
Weight:	180 g

#### **EUROLITE Art-Net/DMX Node 8 MK2**

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	5 W
Power connection:	Mains input via P-Con (blue), mounting version power supply cord with safety plug (provided)
DMX channels:	Output 4096
DMX input:	2 x 3-pin XLR (M) mounting version
DMX output:	8 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
Housing design:	(19") 48.3 cm rack installation
Dimensions:	Width: 48,3 cm Depth: 17,5 cm Height: 4,45 cm
Weight:	2,40 kg