

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

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

Art. No.: 2000807

GTIN: 4026397687941



### Features:

- DMX and power terminals intelligently designed for easy wiring
- Front cover: milky
- 96 LEDs SMD 5050 3in1 R/G/B (homogenous color mix) <BR>32 segments controlled separately
- Color blend stepless; color change adjustable; colors preset; Dimmer electronic
- 12 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
- 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; decoration; wedding/gala/events; restaurants, bars and hotels; video and photography; advertisement/Shop window
- Silent operation
- Application possibility: Suspended; wall mounting
- <p>EUROLITE USB Interface 2x512 DMX/Artnet incl. 64x DMX512 Control Software
- <h2 class="featureSatz">USB interface for 2 DMX universes with 3 lighting control softwares</h2>LED PC Control (architectural lighting)
- DMX Control (show lighting)
- Pixel Control (pixel mapping and video mixing)
- 64 Art-Net universes with 512 channels each on Ethernet
- 32768 individual channels or 10922 RGB pixels
- High DVI resolution output (1024 x 768 pixels)
- Supports touch screen controls

### Logistic

EAN / GTIN: 4026397687941

Weight: 29,00 kg

Length: 1.20 m

Width: 0.60 m

Height: 0.40 m

Bulky product

- Can transmit up to 1024 DMX channels
- Control via DMX
- The device can be connected via USB to the PC
- For application areas such as: Clubs/dancing school; Trade fair and shop fitting; installation; restaurants, bars and hotels
- <p>EUROLITE Art-Net/DMX Node 8 MK2
- <h2 class="featureSatz">Art-Net interface for output of 8 universes on XLR</h2>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
- 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
- Control via Art-Net
- The device can be connected via RJ-45 (F) mounting version to the PC
- (19") 48.3 cm rack installation

## Technical specifications:

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Weight: 23.38 kg

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

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	30 W
Protection class:	Protection 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 type:	96 x SMD 5050 3in1 R/G/B (homogenous color mix)
Flash rate:	0.25 - 10 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
Fixtures available for:	Light Captain
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: 5.95 cm Height: 13.2 cm
Weight:	2.10 kg

Noise classification:	Class 0 (no noise at all)
Cable construction:	3 x 1.0 mm <sup>2</sup> H05VV-F
Cable length:	Approx. 1.2 m
Diameter mounting holes:	1 x Ø11mm; 2 x Ø7mm
Material:	Metal, 2 mm
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 5V DC 1000 mA
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, type mini USB (F) mounting version
Color:	Black
PC connect:	Via USB
Dimensions:	Width: 7 cm Depth: 9 cm Height: 4.5 cm
Weight:	0.18 kg

#### **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: Art-Net 3 via 2x RJ-45 (F) mounting version
Control:	Art-Net
Connections:	2 x RJ-45 E-Con (F) mounting version
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:	2.20 kg

## Scope of delivery:

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### **10 x EUROLITE LED PR-100/32 Pixel DMX rail**

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

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

1 x device  
1 x USB cable

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

1 x device  
1 x user manual  
1 x power cord