



### Features:

#### EUROLITE LED PIX-8 QCL Bar

Compact LED color changing bar with 8 x 8 W 4in1 LED

- Equipped with eight QCL LEDs in the colors red, green, blue and white
- Particularly bright illuminating power of the LEDs
- 4, 6, 7, 11, 19, 32, 35 DMX channels selectable for various applications
- Each LED can be controlled individually
- Programmable color change speed, strobe effect and dimmer
- Strobe effect with 1-18 flashes per second
- RGBW color mixing
- Static colors
- Internal programs
- DMX-controlled operation or stand-alone operation with Master/Slave function
- Manual, sound or DMX-controlled operation
- For large stage backgrounds in public places, main halls and lounges
- Hanging as well as standing installation possible
- Locking possibility at the mounting bracket
- Sound-controlled via built-in microphone
- Addressing via control panel with LCD screen
- Ready for connection with power-cable and plug
- Feed-through output allows to power another device
- After every 8 devices the fixtures must have a renewed connection with the power mains
- DMX512 control possible via any commercial DMX controller
- Control via DMX

### Logistic

## MADRIX NEO - USB DMX512 interface

MADRIX USB/DMX interface to issue a DMX universe over XLR

- MADRIX NEO is a reliable, easy-to-use, and high-quality DMX512 USB hardware interface including MADRIX software for LED control and MADRIX 3 software license
- The interface can be used for DMX input or DMX output to connect DMX512 devices to your computer
- The MADRIX software license for 512 DMX channels per device is already included and automatically activated when connected to MADRIX
- If you want to use DMX-IN, please use a 5-pin XLR male to 5-pin XLR male gender changer
- The MADRIX 3 Software license for 512 DMX channels per device is already included and automatically activated when connected to MADRIX
- Full USB 2.0 support, Power over USB, Hot Swapping, and Plug & Play
- Multiple devices can be used together without problems for larger projects
- Rugged metal housing with eye-catching design
- MADRIX is a powerful, easy-to-use, and award-winning LED lighting control software
- Allows you to realize all kinds of different LED projects and lighting designs
- A normal PC/laptop can be used for professional LED control
- Allows mapping in 2D (pixel mapping) as well as real, spatial 3D (voxel mapping)
- The software generates unique effects, visuals, and animations live and in real time
- No additional content is required
- Already includes a multitude of stock effects that are fully customizable (in speed, color, shape, direction, size, movement, position, brightness etc.)
- Analyzes incoming audio signals Sound2Light and Music2Light in real time
- New lighting scenes can easily be created in seconds
- Variety of options to combine visuals and graphical elements (layers, mix modes, filters, etc.)
- 256 x 256 Storage Places to organize and store effects
- DJ-like operation with 2 decks (Left/Right) and a crossfader
- 3 real-time previews to show your visual effects in advance (incl. 2D/3D, zoom, rotation)
- Controls up to 4 color channels per pixel/voxel (e.g. 1-channel, 2-channel, RGB, RGBW fixtures)
- Freely configurable Cue List for automated playback of a show (incl. time, date, duration, etc.)
- Supports Time Code from Art-Net, MIDI, SMPTE, and system time
- Remote control available via DMX-IN, Art-Net Remote, MIDI-IN, HTTP (internet browser), CIP
- Incl. Fixture Editor with large fixture library
- Includes various other tools and features (DMX Fader Tool, DMX Watcher, Matrix Generator, Patch Editor, Touch Screen window, backup system, scripting, mapping, scaling, etc.)
- MADRIX minimum system requirements: 2.0 GHz dual-core CPU, OpenGL 2.0 graphics card (NVIDIA recommended), 2 GB RAM, 1 GB free harddisk space, 1280 x 768 screen resolution, network card, sound card, USB 2.0
- Installation instructions and software available in English, Spanish, French, and Simplified Chinese
- User manuals also available at [help.madrix.com](http://help.madrix.com)
- More information available at [www.madrix.com](http://www.madrix.com)
- Can receive and process up to 512 DMX channels
- Can transmit up to 512 DMX channels
- Control via DMX via USB
- Built with NEUTRIK connector
- Made in Germany

## Technical specifications:

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Weight: 13.04 kg

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## EUROLITE LED PIX-8 QCL Bar

Power supply: 230 V AC, 50 Hz

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Power consumption: 180.00 W

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Control:	DMX
Fixtures available for:	Light J; LED PC-Control 512
Dimensions:	Length: 44.5 cm Depth: 13 cm Height: 16.5 cm
Weight:	3.2 kg
Beam angle:	21°
LED number:	8
LED type:	8 W QCL
DMX channels:	4/6/7/11/19/32/35
DMX connection:	3-pin XLR
Sound-control:	via built-in microphone
Dimensions (L x W x H):	445 x 130 x 165 mm
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

#### **MADRIX NEO - USB DMX512 interface**

Power supply:	5V DC 500 mA
Power connection:	Mains input via USB, type B power supply cord for USB A mains connection (provided)
DMX channels:	Input 512 Output 512
DMX output:	1 x 5-pin XLR (F) mounting version
Control:	DMX via USB
USB port:	USB 2.0, type B
Use of brands:	Built with NEUTRIK connector
Dimensions:	Width: 7.8 cm Depth: 5.9 cm Height: 3.5 cm
Weight:	0.24 kg

#### **Scope of delivery:**

1 x device  
1 x user manual  
1 x CD  
1 x USB cable