

# eurolite®

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## Set 20x LED Pixel Pole 50Cm + LED PSU-4A + MADRIX KEY entry

Art. No.: 20000118

GTIN:



**The article is no longer in our assortment.**

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### Features:

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#### EUROLITE LED Pixel Pole 50cm

LED bar for pixel mapping applications

- LED bar with 16 or 32 pixels for video and pixel mapping applications via Art-Net
- Signal distribution via UTP cable
- Easily create animations with MADRIX or any other control software supporting Art-Net
- 16 powerful LEDs SMD 5050 3in1 TCL RGB (homogenous color mix)<BR>LEDs controlled separately
- 30 integrated show programs
- Control via Accessory; Master/slave function
- With a beam angle of 180°
- For application areas such as: Trade fair and shop fitting; Clubs/dancing school; Stage
- Color blend stepless; Dimmer electronic
- Strobe effect

**EUROLITE LED PSU-4A Artnet/DMX**

Control unit for EUROLITE LED Pixel Poles

- Create sensational effects in conjunction with the decorative LED Pixel Poles
- Control via Art-Net/DMX
- For use with MADRIX or any other lighting control software supporting Art-Net
- Connections for 4 x 160 pixels
- Signal distribution via UTP cable
- Stand-alone operation possible with 30 built-in light programs
- Master/Slave for parallel operation of several devices
- Comfortable addressing and setting via control panel with LC display
- RGB color mixture, dimmer and strobe function
- P-Con terminals for power linking up to 8 units
- Switch-mode power supply for operation between 100 and 240 volts
- Control via stand-alone; ArtNet; DMX
- Preprogrammed in LED PC-Control 512

**OMNITRONIC CAT-5 cable 5m bk**

Data or network cable

- OEM
- Made in Germany

**OMNITRONIC CAT-5 cable 1m bk**

Data or network cable

- OEM

**MADRIX KEY entry**

- MADRIX KEY + MADRIX 5 license entry
- Includes 1x MADRIX KEY and 1x MADRIX 5 License entry
  - MADRIX 5 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
  - Activates output for up to 8x 512 DMX channels (4,096 DMX channels, or 8 DMX universes, for example) and up to 16,384 DVI voxels (a resolution of 128 x 128 pixels, for example)
  - The license is activated via a USB dongle and can be used flexibly on different computers as needed
  - Can be upgraded to higher licenses (up to MADRIX 5 KEY maximum)
  - Online activation is initially required one time
  - Only one MADRIX 5 License is possible per MADRIX KEY
  - Only one MADRIX 5 KEY can be connected to the software
  - Supports many industry protocols and communication standards for direct connection to your LEDs and LED controllers: Art-Net (I, II, 3, 4) (Unicast & Broadcast), DMX512, Philips Color Kinetics KINET (V1 / V2), Philips Hue, SPI (via MADRIX NEBULA), Streaming ACN (sACN / E1.31) (Unicast & Multicast), ColourSmart Link, Colorlight A8, Colorlight 5A, Colorlight T9, DVI (VGA, HDMI, and more), Eurolite T9
  - Even more options are available via converters or bridging tools
  - 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