



Features:

EUROLITE LED IP Pixel Strip 160 5m RGB 12V

Digital LED pixel strip for indoor and outdoor use

- 5 meter digitally addressable LED pixel strip
- Each LED individually addressable for displaying multimedia content or stunning running light effects, color fades and animations
- Control via Art-Net with the optional Art-Net-DMX Node 1 controller (comes with 16 built-in light programs)
- Easily create animations with MADRIX or any other control software supporting Art-Net
- Can be cut into segments of variable size
- Supplied on a plastic reel
- 1 JST connector (4 pins) for Art-Net and 1 for serial connection
- 160 LEDs SMD 5050 3in1 R/G/B (homogenous color mix)
- Control via system controller
- Suitable for outdoor use
- For application areas such as: Trade fair and shop fitting; clubs/dancing school; installation; restaurants, bars and hotels
- Silent operation

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)

Logistic

- 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 Art-Net
- The device can be connected via RJ-45 (F) mounting version to the PC

EUROLITE Electr. LED Transformer, 12V, 4.6A

Electronic transformer

- Switch-mode power supply with 12 V DC constant output voltage
- L x W x H: 160 x 100 x 40 mm

Technical specifications:

Weight: 0.93 kg

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Power supply:	12V DC 4000 mA
Power consumption:	48 W
IP classification:	IP67
Protection class:	Protection class III
Power connection:	Mains input via coaxial power connector (M)
Power output:	1 x special connector
Lamp type:	LED lamp
LED type:	160 x SMD 5050 3in1 R/G/B (homogenous color mix)
Control:	System controller
Lamps/meter:	32 pc/pcs
Power/meter:	9 W
Lamps/tube:	160 pc/pcs
Lamp distance:	31 mm
Cutting mark:	12.5 cm
Housing color:	White
Dimensions:	Length: 500 cm Width: 1.5 cm Height: 0.4 cm
Weight:	0.27 kg
Noise classification:	Class 0 (no noise at all)
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

Power supply:	100-240 V AC, 50/60 Hz 5V DC 1000 mA
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: Art-Net 3 via 2x RJ-45 (F) mounting version
Control:	Art-Net
PC connect:	Via RJ-45 (F) mounting version
Dimensions:	Width: 15.3 cm Depth: 9 cm Height: 3.7 cm
Weight:	0.47 kg

EUROLITE Electr. LED Transformer, 12V, 4.6A

Output current:	Max. 4.6 A
Power connection:	Fixed supply cord with open wires
Output:	12 V DC;
Dimensions:	Width: 10 cm Depth: 16 cm Height: 4 cm
Weight:	0.19 kg

Scope of delivery:

1 x EUROLITE LED IP Pixel Strip 160 5m RGB 12V

1 x illuminant
1 x user manual

1 x EUROLITE Art-Net/DMX Node 1

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