



Features:

EUROLITE LED Pixel Ball 360° 1m MK2

Flexible LED pixel string

- 6 LEDs SMD 3535 3in1 TCL RGB (homogenous color mix)
5 segments controlled separately
- With a beam angle of 360°
- Matrix effect
- Flicker-free
- The device is cooled by passive convection cooling
- For application areas such as: Clubs/dancing school; installation; stage; restaurants, bars and hotels
- Silent operation
- Application possibility: Suspended

EUROLITE LED Pixel Ball PSU-5 ArtNet/DMX MK2

Control unit for EUROLITE LED Pixel Ball 360° 1m MK2

- Series connection of 6 strings per output possible
- Up to 150 pixel balls per bar can be controlled
- 30 integrated show programs
- Control via stand-alone; DMX; QuickDMX via USB (optional); Art-Net; master/slave function; W-DMX by wireless solution via USB (optional); CRMX by LumenRadio via USB (optional); RDM
- DMX fail mode (hold; blackout)
- Monochrome OLED display
- Mains input and output for power linking up to 8 units
- Built with SEETRONIC connector

Logistic

EAN / GTIN: 4026397737189

Weight: 9,00 kg

Length: 0.00 m

Width: 0.00 m

Height: 0.00 m

- Interface
- The device is cooled by passive convection cooling
- For application areas such as: Clubs/dancing school; wedding/gala/events; installation; restaurants, bars and hotels
- Silent operation
- Application possibility: Suspended; wall mounting

MADRIX Software 5 License start

MADRIX 5 licence "start"

- Includes 1x MADRIX 5 License "start"
- Requires a valid, empty, and metallic MADRIX KEY
- Can transmit up to 1024 DMX channels
- Compatible with Win 7, Win 8, Win 10,
- Made in Germany
- Engineered in Germany
- For further information about this product, please refer to the Data Sheet under "Downloads"

MADRIX KEY

MADRIX 5 KEY - without license

- Includes an empty MADRIX KEY
- Requires a proper MADRIX 5 License to activate the features or output for the MADRIX 5 Software
- The device can be connected via USB to the PC
- Made in Germany

Technical specifications:

Weight: 8.28 kg

EUROLITE LED Pixel Ball 360° 1m MK2

Power supply:	24V DC
Power consumption:	4 W
IP classification:	IP4X
Protection class:	Protection class III
Power connection:	Fixed power supply cord with special plug
Cable length:	0.95 m
Lamp type:	LED lamp
Number of lamps:	5 pieces 20 cm Distance between the lamps
LED type:	Each 6 x SMD 3535 3in1 TCL RGB (homogenous color mix)
Flash rate:	2 - 20 Hz
Cooling:	Passive convection cooling
Projection:	Flicker-free
PWM frequency:	3500 Hz
Beam angle:	360°
Beam angle (1/2 peak):	360°
Material:	Plastic

Dimensions:	Length: 95 cm Diameter: Ø 5.0 cm
Weight:	0.17 kg
Noise classification:	Class 0 (no noise at all)
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

EUROLITE LED Pixel Ball PSU-5 ArtNet/DMX MK2

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	130 W
Protection class:	Protection class I
Power connection:	Mains input via P-Con (blue), mounting version power supply cord with safety plug
Cable construction:	3 x 1.0 mm ² H05VV-F
Power output:	P-Con (gray), mounting version
Fuse:	5 x 20 mm, T 1 A fuse replaceable
DMX channels:	3; 5; 7; 10; 15; 19
DMX input:	3-pin XLR (M) mounting version 5-pin XLR (M) mounting version
DMX output:	3-pin XLR (F) mounting version 5-pin XLR (F) mounting version
Network connection:	Protocol: Art-Net 3 via 2x RJ-45 E-Con (F) mounting version
Cooling:	Passive convection cooling
Control:	Stand-alone; DMX; QuickDMX via USB (optional); Art-Net; master/slave function; W-DMX by wireless solution via USB (optional); CRMX by LumenRadio via USB (optional); RDM
DMX fail mode:	Hold; blackout
Housing color:	Black
Display type:	Monochrome OLED display
USB port:	Type A
Use of brands:	Built with SEETRONIC connector
Material:	Metal
Housing design:	Interface
Dimensions:	Length: 100 cm Depth: 7.7 cm Height: 10.7 cm
Weight:	3.65 kg
Noise classification:	Class 0 (no noise at all)

MADRIX Software 5 License start

DMX channels:	Output 1024
Weight:	0.00 kg
Operating system:	Win 7, Win 8, Win 10,

MADRIX KEY

Power connection:	Mains input via USB A (M) connectable version
USB port:	Type A
PC connect:	Via USB
Weight:	0.07 kg

Scope of delivery:

15 x EUROLITE LED Pixel Ball 360° 1m MK2

1 x light effect

1 x EUROLITE LED Pixel Ball PSU-5 ArtNet/DMX MK2

1 x device

1 x user manual

1 x power cord