EUROLITE LSD-50E MK2 (H)2.4m x (W)1.6m


## The article is no longer in our assortment.

## Features:

- Inexpensive economy version of the successful LED soft displays
- Flexible displays with tri-color RGB LEDs (type SMD 3528) for bright and colorful projection of videos and graphics
- Modular display concept allows the build-up of large areas, ideal for outdoor use with large viewing distances
- Bendable and foldable PVC material suitable for various shapes, e.g. columns, circles, angles
- Proven connector system with push buttons and hook-and-loop connections
- Fast and uncomplicated installation, indoor and outdoor (IP44)
- Truss suspension via built-in belts
- Water-repellent and flame-resistant
- Low weight and small volume for convenient transport
- Easy maintenance - LEDs can be replaced without difficulty
- Controllable via optional network components and PC software
- All-in-one control system T9 (80503301): network interface and software LED Show T9 - ideal system for mobile use with notebooks with 1-gigabit NIC
- Control system LED studio: receiver interface (80503311), PCI sending card and software LED Studio (80503130)
- Recommended media software: MADRIX
- Switch-mode power supply for operation between 100 and 240 volts
- Power output for passing on the power supply
- Available in different sizes and pixel pitches
- Custom sizes available upon request (in 0.8 m units)


## Logistic

EAN / GTIN: 4026397525403
Weight: 16,00 kg
Length: 1.21 m
Width: 0.61 m
Heigth: 0.22 m
Bulky product

## Technical specifications:

| Power supply: | 100-240 V AC, $50 / 60 \mathrm{~Hz}$ |
| :---: | :---: |
| IP classification: | IP44 |
| Dimensions: | Width: 1,6 m |
|  | Height: $2,4 \mathrm{~m}$ |
| Power consumption: | $10 \mathrm{~W} / \mathrm{m}^{2}$ |
| Resolution (W $\times$ H): | $32 \times 48$ pixels |
| Pixel pitch: | 50 mm |
| Pixel density: | 400/m ${ }^{2}$ |
| Pixel configuration: | tri-color RGB LEDs, type SMD 3528 |
| Lifetime: | approx. 100000 hours |
| Display port: | DVI/RJ45 |
| Display mode: | synchronous to video source |
| Drive mode: | 1/8 scan |
| Screen resolution: | max. $1280 \times 1024$ (LED Studio) |
|  | max. $1024 \times 896$ (LED Show T9) |
| Brightness: | $150 \mathrm{~cd} / \mathrm{m}^{2}$ (nits) |
| Viewing angle: | $120^{\circ}$ |
| Frame rate: | 60 Hz |
| Data refresh rate: | 600 Hz |
| Colors: | 16.7 million (R 256, G 256, B 256) |
| Protection grade: | IP44 |
| Operating temperature: | -10 to $45^{\circ} \mathrm{C}$ |
| Humidity: | 10 to $90 \%$ |
| Dimensions (W $\times$ H): | $1600 \times 2400 \mathrm{~mm}$ |
| Weight: | $2.5 \mathrm{~kg} / \mathrm{m}^{2}$ |
| Legal specifications |  |
| Special product: | Not designed for household room illumination |
| Intended use: | Show effect lighting |

