

EUROLITE LSD-20E MK2 (H)2,56m x (W)1,28m

LED soft displays (economy version)

Art. No.: 80503270

GTIN:



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
- With new angled connector system
- 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 0.32 m units)

Logistic

Technical specifications:

| | |
|------------------------|--|
| Power supply: | 100-240 V AC, 50/60 Hz |
| IP classification: | IP44 |
| Dimensions: | Width: 1,28 m Height: 2,56 m |
| Power consumption: | 60 W/m ² |
| Resolution (W x H): | 64 x 128 pixels |
| Pixel pitch: | 20 mm |
| Pixel density: | 2500/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 x 1024 (LED Studio) max. 1024 x 896 (LED Show T9) |
| Brightness: | 940 cd/m ² (nits) |
| Viewing angle: | 120° |
| 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 °C |
| Humidity: | 10 to 90 % |
| Dimensions (W x H): | 1280 x 2560 mm |
| Weight: | 7.8 kg/m ² |
| Legal specifications | |
| Special product: | Not designed for household room illumination |
| Intended use: | Show effect lighting |