

## EUROLITE LSD-18.25 IP44 (H)1,17m (W)1,17m

LED soft displays

Art. No.: 80503222

GTIN: 4026397453218



### Features:

- Flexible displays with tri-color RGB LEDs (type SMD 5050) 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
- 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
- 4096 LEDs SMD 5050 3in1 R/G/B (homogenous color mix)

### Logistic

EAN / GTIN: 4026397453218

Weight: 18,40 kg

Length: 1.23 m

Width: 0.62 m

Height: 0.14 m

Bulky product

## Technical specifications:

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Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	100.00 W
IP classification:	IP44
LED type:	4096 x SMD 5050 3in1 R/G/B (homogenous color mix)
Lamp life:	100000 h
Dimensions:	Width: 117 cm Height: 117 cm
Weight:	16.15 kg
Resolution (W x H):	64 x 64 pixels
Pixel pitch:	18.25 mm
Pixel density:	3002/m <sup>2</sup>
Pixel configuration:	tri-color RGB LEDs, type SMD 5050
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:	3680 cd/m <sup>2</sup> (nits)
Viewing angle:	120°
Frame rate:	60 Hz
Data refresh rate:	600 Hz
Colors:	16.7 million (R 256, G 256, B 256)
Operating temperature:	-10 to 45 °C
Humidity:	10 to 90 %
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

## Scope of delivery:

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