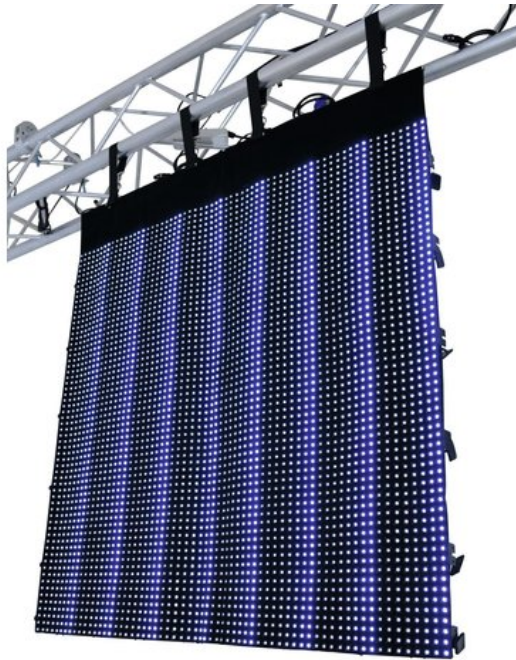# eurolite®

## EUROLITE LSD-20 MK2 (H)2.56m x (W)1.28m
LED soft displays

**Art. No.: 80503260**
GTIN: 4026397459814

## List price: 8384.49 €
incl. 19% VAT.

## Features:

- Flexible displays with tricolor RGB LEDs (type SMD 5050) for bright and colorful projection of videos and graphics
- Improved version with even brighter LEDs and new angled connectors
- 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
- Truss suspension via built-in belts
- 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)
- Custom sizes available upon request (in 0.32 m units)
- 8192 powerful LEDs SMD 5050 3in1 TCL RGB (homogenous color mix)
- Easy to assemble
- Various versions available
- B1 low flammability
- Space-saving construction
- Space-saving storing
- Water repellent
- Mains input and output for power linking up to 8 units

## Logistic

EAN / GTIN: 4026397459814
Weight: 34,45 kg
Length: 1.32 m
Width: 0.68 m
Heigth: 0.19 m
Bulky product

## Technical specifications:

| | |
|---|---|
| Power supply: | 100-240 V AC, 50/60 Hz |
| Power consumption: | 68,00 W |
| IP classification: | IP44 |
| LED type: | 8192 x SMD 5050 3in1 TCL RGB (homogenous color mix) |
| Setup: | Easy to assemble; Space-saving construction; space-saving storing |
| Beam angle (1/2 peak): | 110° |
| Image: | Max. 64x124 px |
| | Pixel pitch 20 mm |
| | Pixeldensity 2500/m² |
| | Brightness 3600cd/m² |
| Lamp life: | 100000 h |
| Material: | , water repellent |
| Dimensions: | Width: 128 cm |
| | Height: 256 cm |
| Weight: | 31,72 kg |
| 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) |
| 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 % |