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### Features:

#### EUROLITE DF-40 LED display 92x92

Ultra flat and flexible LED display

- Ultraflat and flexible LED display for bright and colorful projection of videos and graphics
- Bends, rolls and moulds around almost any shape for waves, columns, circles, arcs and angles
- 4 millimeters thin and 800 grams light for convenient transport and simple installation
- 40 mm pixel pitch (seamless image at about 40 m)
- Applicable for installation in counters, columns and rear walls in shops and clubs, on fairs and various other environments
- Extendable for of large video billboards
- Control per network protocol in live mode with PC software or in stand-alone mode with media player (accessories)
- Control also possible per MADRIX, DMX and Artnet
- Large operating range from -20° to +50° C
- 484 powerful LEDs SMD 3in1 TCL RGB (homogenous color mix)
- Control via DMX

#### EUROLITE DF Media player

Media player for DF-40 LED display

- Media player and control software for flexible use DF-40 LED displays
- Allows to run light shows and videos on your displays without the need for a computer
- Use your PC to create stunning light shows with the included light effect software
- Load your shows onto the included SD memory card for playback on the media player
- Four operating buttons for setting brightness, speed, color and playback mode
- 6 cm backlit display

### Logistic

- Ethernet connectors, LAN cable included

### EUROLITE DF power unit

Mountable power unit for DF-40 LED displays

- Power unit in aluminum housing for DF-40 LED displays
- Each DF-40 LED display requires a separate power unit
- Screw terminals
- Short-circuit proof, overload-protected
- Protected against excess temperature

### EUROLITE DF Control system

Control unit for DF-40 LED display

- Control unit and PC software for controlling DF-40 LED displays
- Operation with the handy media player (80503610) or a network-compatible computer
- Create stunning light shows for your displays with the included light effect software
- Load your shows onto the included SD memory card for playback on the media player
- Ethernet input and output, LAN cable included

## Technical specifications:

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### Legal specifications

Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

### EUROLITE DF-40 LED display 92x92

Power consumption:	40,00 W
LED:	484 x SMD 3in1 TCL RGB (homogenous color mix)
Control:	DMX
Dimensions:	Width: 92,5 cm Depth: 4 cm Height: 92 cm
Weight:	600 g
Resolution:	22 x 22 pixels
Pixel pitch:	40 mm
Pixel configuration:	tricolor RGB LEDs
Display mode:	synchronous to PC, or asynchronous per media player
Brightness:	R 250-1000 mcd, G 500-1650 mcd, B 80-500 mcd
Viewing angle:	120°
Data refresh rate:	400 cycles/sec
Colors:	16.7 million (R 256, G 256, B 256)
Operating temperature:	-20° to 50°C
Dimensions (L x W x H):	925 x 920 x 4 mm

### Legal specifications

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Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

#### **EUROLITE DF Media player**

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	10,00 W
Dimensions:	Width: 19 cm Depth: 14 cm Height: 4 cm
Weight:	850 g
Signal output:	2 x RJ45, CAT5e
Storage medium:	SD memory card up to 2 GB (incl.)
Number of displays:	288 max.
Dimensions (L x W x H):	190 x 140 x 40 mm
System requirements:	Windows XP, Vista or 7 Separate network card (100 Mbps) SD card reader

#### **EUROLITE DF power unit**

Power supply:	100-240 V AC, 50/60 Hz
Dimensions:	Width: 23 cm Depth: 15,5 cm Height: 5 cm
Weight:	900 g
Output voltage:	5 V DC
Output current:	40 A
Dimensions (L x W x H):	230 x 155 x 50 mm

#### **EUROLITE DF Control system**

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	10,00 W
Dimensions:	Width: 16 cm Depth: 15,5 cm Height: 5 cm
Weight:	1,10 kg
Signal input:	RJ45, CAT5e
Signal link:	RJ45, CAT5e
Number of displays:	max. 6 per control unit
Serial connection:	max. 255 control units for PC operation max. 48 control units for media player operation
Pixels:	max. 3072
Dimensions (L x W x H):	160 x 155 x 50 mm

System requirements:

Windows XP, Vista or 7

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Separate network card (100 Mbps)

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SD card reader

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