eurolite®

EUROLITE Set EUROLITE DF-40 + Controller

Art. No.: 09000048 GTIN:











The article is no longer in our assortment.

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 milimeters 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 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

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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:

| 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 type: | 484 x 3in1 TCL RGB (homogenous color mix) |
| Control: | DMX |
| Dimensions: | Width: 92,5 cm |
| | Depth: 4 cm |
| | Height: 92 cm |
| Weight: | 0,60 kg |
| 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 | |
| Special product: | Not designed for household room illumination |
| | |

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: | 0,85 kg |
| 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: | 0,90 kg | |
| 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 |

Separate network card (100 Mbps)

SD card reader