



### Features:

#### EUROLITE LED Pixel Mesh 64x64

Modular LED video panel for indoor use

- Bright and colorful projection of videos, animations and graphics
- Ideal for stage/fair construction and fixed installation
- Modular display concept allows the build-up of large areas
- 40 mm pixel pitch (seamless image at about 40 m)
- 16 x 16 pixels
- Transparent design
- Fast and easy setup
- Ethernet-based signal distribution, IEC inputs and outputs
- Controllable via optional network components and PC software
- For operation per 128 panels (256 x 128 pixels), the optional network interface (80503120) and the network control system consisting of sending card and software LED studio (80503130) is required
- Compatible to media software such as MADRIX
- Matching flightcase available
- Delivery includes 1 x IEC cable, 1 x 50 cm RJ45 cable (80503165), 4 x U-connector (80503150), 4 x gasket (80503152), 4 x bolt (80503154), 1 x eye-bolt
- The device is cooled by passive convection cooling
- For further information about this product, please refer to the Data Sheet under "Downloads"

#### ROADINGER Flightcase 6x LED Pixel Mesh 64x64

PRO flightcase with castors for 6 x LED Pixel Mesh

- Compartments for 6 LED Pixel Mesh

### Logistic

- High-quality workmanship with 9mm plywood multilayered glued, dark brown laminated
- Cover foldable with strap hinge
- Aluminum profile frames (30 mm) with rounded edges
- Three-leg, large steel ball corners (chromium plated)
- 4 castors, 2 of which with locking brakes
- 2 butterfly locks
- 2 hinged, chromium plated case handles
- Branded hardware
- For further information about this product, please refer to the Data Sheet under "Downloads"

## Technical specifications:

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Special product: Not designed for household room illumination

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Intended use: Show effect lighting

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### EUROLITE LED Pixel Mesh 64x64

Power supply: 230 V AC, 50 Hz

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Power consumption: 75.00 W

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IP classification: IP20

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Cooling: Passive convection cooling

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Housing color: Black

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Dimensions: Width: 64 cm  
Depth: 6.5 cm  
Height: 64 cm

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Weight: 8.55 kg

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Power connector: IEC input and output

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Signal connector: RJ45

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Pixel pitch: 40 mm

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Pixel configuration: 2 red, 1 blue, 1 green

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Module resolution: 16 x 16

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Density (point/m<sup>2</sup>): 625

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Brightness (cd/m<sup>2</sup>): 1300

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Scanning mode: Static

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View angle: 120°

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Driving voltage: 4.5-5.5 V

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Grey scale: R256 levels, G256 levels, B256 levels

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Frame rate: >/ 60 fps

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Special product: Not designed for household room illumination

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Intended use: Show effect lighting

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### ROADINGER Flightcase 6x LED Pixel Mesh 64x64

Maximum load: 100 kg

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Use of brands: Branded hardware

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Dimensions: Width: 138 cm

Depth: 39 cm  
Height: 88 cm

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Weight: 40.40 kg

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Outside dimensions (L x W x H): 1380 x 390 x 880 mm

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**Scope of delivery:**

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