

# MIKAPACK 15

Digital Dimmer Pack  
6 x 3 kW

Preliminary Data Sheet



6 x 3 kW all-digital dimmer pack for 19" rack mounting combining high quality with low cost and above average performance, for general purpose applications in stage and architectural lighting whenever space, cost and reliability are the prime considerations.

This equipment is available with all standard European outlets and power supply on 1.5 m - 5 x 4 mm<sup>2</sup> cable or screw-on terminal strip.

## Main Features

- 4 control buttons, 2 x 8 character LCD display and user-friendly menu for easy access to all dimmer functions.
- First dimmer address selection.
- Local test of a dimmer (steady or chaser).
- 6 pre-programmed chasers with 6 intensity levels.
- Patch selectable per dimmer.
- 9 dimmer laws selectable per dimmer + 1 user programmable law.
- Preheat selectable per dimmer.
- Maximum dimmer levels selectable per dimmer.
- Storage of 12 lighting cues.
- Last lighting cue maintained in case of DMX signal interruption or loss. (cue, last DMX values or fading out).
- Return to factory default values.
- User customization of menu items.

## Technical Specifications

- Power supply: 230 V / 400 V Star 3NPE, 50/60 Hz.
- Dimmer protection with MCB's, 1P+N.
- Suitable for continuous duty at 6 x 3 kW - 35° C.
- 40 A semiconductors.
- Professional filtering.
- Control protocol: DMX512A on XLR5, with galvanic isolation.

## References

- 6 x 3 kW - single NF/CEBEC sockets
- 6 x 3 kW - single Schuko sockets
- 6 x 3 kW - Screw-on terminal strip
- 6 x 3 kW - single CEE 16 A (P17) sockets
- 6 x 3 kW - single Swiss sockets
- 6 x 3 kW - single UK 15 A sockets

**MIK15/63M/C**  
**MIK15/63M/D**  
**MIK15/63M**  
**MIK15/63M/CEE**  
**MIK15/63M/H**  
**MIK15/63M/UK**

## Options and Accessories

- Carrying Handle for MIKAPACK 15
- 4 Rubber Feet for MIKAPACK 15
- Kit for additional support of MIKAPACK 15 in a 19" Touring Rack
- Truss Clamping Kit

**PORT/MIK15**  
**FEET/MIK15**  
**KIT/FX/BACK/MIK15**  
**KIT/CLAMP/MIK15**

## Supplied with :

- Instruction manual
- 2 brackets for 19" rack mounting

## Characteristics

Power supply : 230 V / 400 V 3P+N - 50/60 Hz  
(198 V to 264 V)  
Consumption : 27 A per phase

## Dimensions

L x P x H (mm) : 440 x 355 x 88  
Net weight (kg) : 10.3

## Packing

Dimensions (mm) : 600 x 520 x 190  
Gross weight (kg) : 12.5

# MIKAPACK 15

## Standard Outlets

6 x NF/CEBEC



6 x Schuko



6 x CEE 16 A (P17)

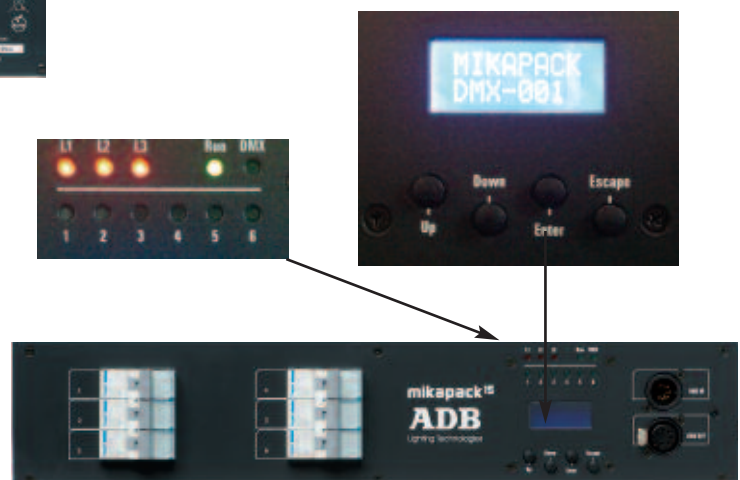


Screw-on terminal strip



## Front Panel

- 3 red LED indicators for the supply phases (L1 – L2 – L3).
- 2 green LED indicators for microprocessor running and presence of DMX signal (Run and DMX).
- 6 green LED indicators for the dimmer channels.
- 4 control buttons.
- 2 x 8 character LCD display.
- DMX IN on XLR 5 F and DMX OUT on XLR 5 M connectors.



This equipment complies with all applicable European directives and carries a CE mark.

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DS-3023-E-10m Subject to modifications