



# MA Digital Dimmer WM

12 x 3kVA neutral-disconnect

Art.No. 140528



A wall-mountable digital dimmer with large graphic display listing status values and special functions as well as phase control display. Versions with RCD (63A/30mA), breaker with neutral disconnect, real two-way breaker or a version with special wiring for cruise ships (delta-network) are also available.

The MA Digital Dimmer WM (Wall Mount) are provided with a robust housing for wall mounting. With special rails they can be mounted in a 19" rack. The large graphic display lists all important status values and allows access to numerous special functions. Problems like overvoltage or overheating are displayed additionally by LEDs and trigger a buzzer.

The MA Digital Dimmer WM 12 x 3kVA comes with 12 single dimmers 3kVA and 280 $\mu$ s rise time between 10% and 90% at a phase angle of 90° as well as a ring core suppression.

## Features

- Two different versions with permanent load of 3,000VA or 5,700VA
- Quiet due to a partially casted split-ring choke
- 280 $\mu$ s rise time (3kVA), 400  $\mu$ s rise time (5.7kVA)
- Phase control display via glow lamps
- Special versions with two-way breaker and special wiring for use with delta network (without RCD) – e.g. on cruise ships
- 8 contact inputs for the recall of internal stored looks; 8 outputs with LED feedback
- Robust coated 19" steel housing for mounting on walls
- With special rails the dimmer can be built-in a 19" rack
- Optional cable input access, either on top and/or bottom



Technical Specifications

|                   |                                       |
|-------------------|---------------------------------------|
| <b>Net weight</b> | 34kg / 75lbs                          |
| <b>Dimensions</b> | 440 x 610 x 154mm / 17.3 x 24 x 6inch |

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| 140528         | MA Digital Dimmer WM, 12 x 3kVA neutral-disconnect |