

# PWM-dimmer for LED strips, 8 - 24 V DC, max. 100 W

**340-00048**

**4** year warranty

The PWM dimmer is used to dim LED strips with monochrome LEDs, with a maximum power of 100 W (comparable with 40 Niko LED strips). The light intensity is dimmed linearly with an N.O. push button. Switch on and off by pressing the NO push button briefly, and hold down to dim up and down.

## Technical data

PWM-dimmer for LED strips, 8 - 24 V DC, max. 100 W.

- frequency: 295 Hz
- Input voltage: 8 - 24 Vdc
- Output voltage: 8 - 24 Vdc
- Primary wire connection: double primary terminal connection: 1 x 2.5 mm<sup>2</sup> or 2 x 1.5 mm<sup>2</sup> per screw terminal
- Secondary wire connection: double secondary terminal connection: 1 x 2.5 mm<sup>2</sup> or 2 x 1.5 mm<sup>2</sup> per screw terminal
- Efficiency: 0.98
- Maximum housing temperature (T<sub>c</sub>): 55 °C
- Protection degree: IP20
- Safety protections: protected against inverse polarity, overheating, overload and short-circuit
- Protection class: Class II device: SELV (safety extra low voltage), independent device
- Usage: for indoor use only
- Marking: CE
- Weight: 447 g



## Wiring diagram

