

2-channel dimmer LED

DIM-02



2-channel universal dimmer with output for two different loads. The 2-channel dimmer LED can be controlled wirelessly via the app, via momentary push button or through other products from Plejd.

- Up to 100 VA per channel.
- Local control with two inputs via a momentary pushbutton and/or an accessory from Plejd.
- Adjustable min, max, and starting level.
- Time functions, such as an astronomical clock and weekly timers.
- Trigger scenarios from mobile, tablet or pushbutton.

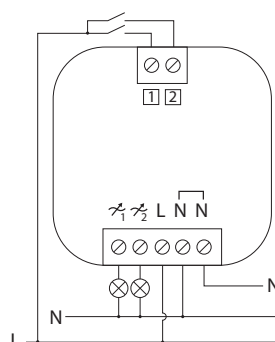
The product is installed in the appliance box behind the pushbutton/box lid, or is secured with a Plejd Mounting clip (MNT-01, not included) on the wall or DIN rail.

Load (per channel)

230 V LED light source/driver (trailing edge)	0-100 VA
230 V LED light source/driver (leading edge)	0-50 VA
230 V halogen/incandescent	0-100 W
Electronic transformers (12 V halogen)	0-100 VA

Do not use with:

Fluorescent lamps, conventional transformers or low-energy lamps.



MAINS VOLTAGE

230 V/50 Hz

STANDBY POWER

0.3 W

EXTERNAL OPERATING TEMPERATURE

-20 to +35 °C

DIMENSIONS

46x46x18 mm

CABLE AREA

Connections: 0.5-4.0 mm²

LOAD TYPE

Trailing edge

Leading edge

PROTECTION

Overheating – software

Overheating – hardware

Overload – software

RADIO

2.4 GHz mesh

Bluetooth®

RADIO RANGE

Approx. 10 m indoors.

The Plejd mesh technology extends the range by allowing the units to communicate with each other.

COMPLIANT TO STANDARDS

2014/53/EU

EN 60669

EN 301489

EN 300328

EC 1275/2008

