

# 2-channel dimmer LED

**DIM-02** 



2-channel dimmer LED is a universal dimmer with output for two different loads. The product can be controlled wirelessly via the app or through other products from Pleid.

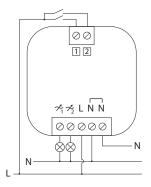
- Up to 100 VA per channel.
- Local control with two inputs via a momentary push button and/or an accessory from Plejd.
- Adjustable minimum, maximum, and starting levels.
- Time functions, such as astronomical/weekly timers.
- Scenarios from phone, tablet, or push button.

Install the product in the appliance box behind the push button/box lid or secure it with a Mounting clip (MNT-01, not included) on the wall or DIN rail.

## Load per output

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

Do not use with: fluorescent lamps, conventional transformers, or low-energy lamps.



# MAINS ELECTRICITY

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 mm<sup>2</sup>

#### LOAD TYPE

Trailing edge Leading edge

#### PROTECTION

Overtemperature software Overtemperature hardware Overload software

## RADIO

2.4 GHz mesh Bluetooth®

## RADIO RANGE

Up to 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

