

2-channel dimmer LED

DIM-02



2-channel dimmer LED is a two-channel universal dimmer with two separate inputs. The product can be controlled wirelessly via the app or through other products from Plejd.

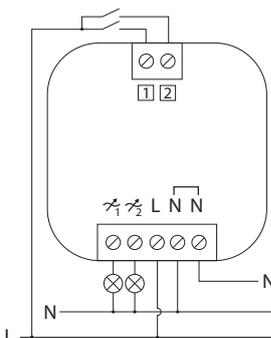
- Up to 100 VA per channel.
- Two inputs for local control, using for example a momentary push button or motion sensor.
- Adjustable minimum, maximum, and starting levels.
- Time functions, such as astro/time schedule.
- Scenes from phone, tablet, or push button.

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 (total max. output 200 VA)

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 mm²

LOAD TYPE

Trailing edge
Leading edge

PROTECTION

Overtemperature software
Overtemperature hardware
Overload software

RADIO

2.4 GHz mesh
Bluetooth®
<10 dBm

RADIO RANGE

Approx. 10 m indoors.
The Plejd mesh technology extends the range by allowing the units to communicate with each other.

