

Mains electricity

230 V/50 Hz

Standby power

0.3 W

External operating temperature

-20 to +35 °C

Dimensions

46x46x18 mm

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.

RISK OF INJURY TO PERSON OR PROPERTY

All work on the appliance must be carried out by an authorized electrician. National laws and regulations must be followed.

Compliant to standards

Hereby, Plejd AB declares that the radio equipment type DIM-01 is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address: plejd.com/compliance

Plejd AB, Kroksläatts Fabriker 27A
431 37 Mölndal, Sweden

**Important information**

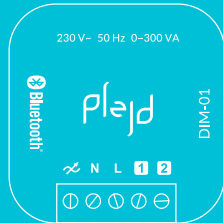
Do not use the product if it has visible signs of damage.

**Disposal and recycling**

This electrical product should not be disposed of together with other household waste. Contact your local recycling center for guidance on electrical and electronic equipment disposal.



Plejd

DIM-01
INSTALLATION MANUAL

Further information can be found in the **Plejd** app or at plejd.com

NOTE!

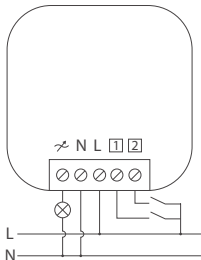
During installation the product is non-dimmable.
Use the app to configure before use.

1 Connect the product

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.

When installing in insulated or warm environments or with several dimmers in the same box, the total power is reduced.

DIM-01 is a universal dimmer that can withstand loads of up to 300 VA and has adjustable minimum, maximum, and starting levels.



Control inputs 1 2

Control inputs 1 and 2 can be used for control with:



- push button (preset)
- light switch
- motion sensor (with neutral conductor).

The inputs can also be used to wirelessly control one or more products from Plejd. Additionally, double click on a push button can be used to activate scenes.

2 Follow the instructions in the app

Download the Plejd app on the App Store or Google Play. After supplying power to the unit by following the wiring diagram, use the app to complete the installation. Setup requires Bluetooth® and an internet connection.

3 Hand over the Plejd system

Once you have completed the installation, you will find the system code in the app. Write the code on the included sticker . Place the sticker in the distribution box and give the welcome folder  to the customer.

Load

Halogen/incandescent (230 V)	0–300 W
LED light source/driver (230 V trailing edge)	0–200 VA
LED light source/driver (230 V leading edge)	0–100 VA
Electronic transformers (12 V halogen)	0–300 VA

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

Support

In the event of any technical questions, please contact our customer service:
support@plejd.com | +46 (0) 10 203 89 91