

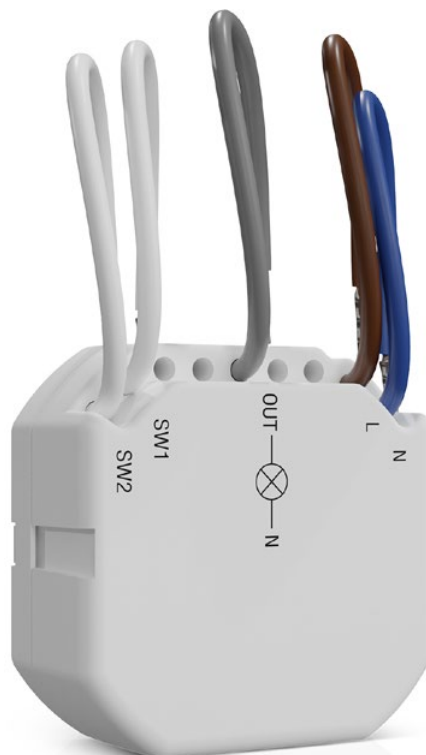


Device type: **ADC-200**

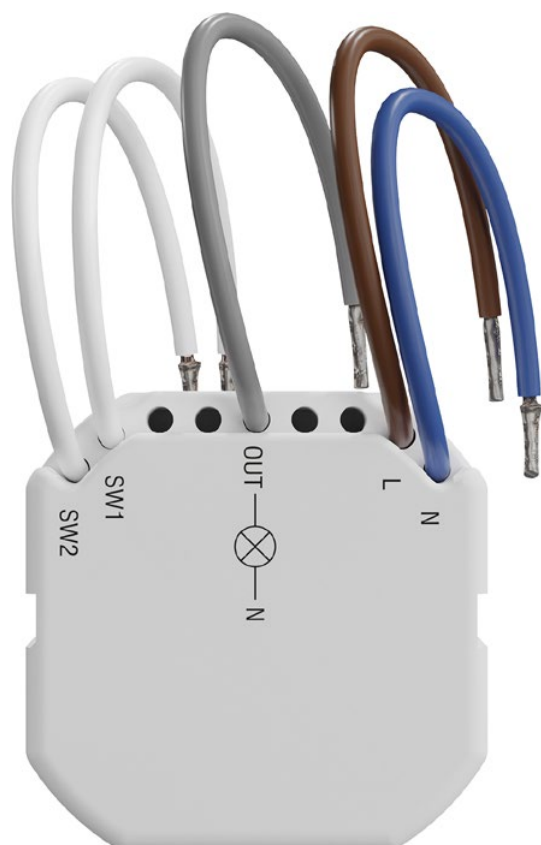
## Smart Dimmer

The Smart Dimmer allows you to adjust the brightness of 230 V AC lighting. With it, you can turn on/ off, dim or brighten the lighting.

- supported light sources:
  - ❖ traditional incandescent bulbs
  - ❖ halogen bulbs
  - ❖ LED bulbs
  - ❖ light sources powered by an electronic or magnetic transformer
- automatic detection of the connected load
- remote control or local control using control inputs
- smooth adjustment of lighting brightness
- memory of the set brightness level
- 2 control inputs:
  - ❖ possibility of connecting a bell button or switch
  - ❖ local control of lighting
  - ❖ possibility of controlling any devices in the system
- program protection against overload and overheating
- power supply with 230 V AC
- installation in flush-mounted and surface-mounted electrical boxes with a minimum diameter of 60 mm



Operating frequency band .....	868.0 MHz ÷ 868.6 MHz
Radio communication range (in open area) .....	up to 800 m
Supply voltage .....	230 V AC, 50 Hz
Power consumption in standby mode .....	0,6 W
Maximum power consumption .....	1 W
Maximum load .....	0,7 A / 150 W / 230 V AC
Complied with standards .....	EN 50130-4, EN 50130-5
Environmental class according to EN 50130-5 .....	II
Operating temperature range .....	-10°C...+55°C
Maximum humidity .....	93±3%
Dimensions .....	47 x 47 x 22 mm
Weight .....	33 g



powered by  
**abax2**  
wireless technology

**ADC-200**