



### RCS04 Built-in dimcontroller 1-10 V

The RCS04 has two outputs for dimming electronic ballasts with 1-10 V DC control input.

The rotary switch is used to set the functions and the time selection.

Up to 32 transmitters can be programmed into a dimmer, that is to say 16 transmitters per channel.

Each transmitter button can be assigned a different dimming function.



RCS04E5002-01-01K

# **Technical specifications**

Coding	Easywave Up to 32 transmitters can be programmed.
Frequency	868.30 MHz
Channels	2
Power supply	230 V AC, 50 Hz
Power consumption	2.0 W standby (relay 1+2) 3.7 W relays 1+2 switched (without load)
Operating modes	dimmer ON/OFF without memory (1-button operation) dimmer ON/OFF with memory (1-button operation) dimmer ON/OFF with memory (2-button operation) ON with memory, OFF, dim (4-button operation)
Inrush current	maximum 80 A / 20 ms
Outputs	<ul> <li>2 separate relay contacts, normally open, µ 4 A,</li> <li>230 V/50 Hz, one relay contact for each output, L'</li> <li>2 outputs 1-10 V DC, each maximum I = 45 mA control current</li> </ul>
Operating temperature	-20 °C to +60 °C
Dimensions	235 x 55 x 35 mm

# Scope of delivery

- · Built-in dimcontroller
- · Operating manual

## **Accessories** (optional)

ACC-ANT50-01-21P 868.3 MHz external antenna with coaxial plug, cable length 3 m



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Wiring diagram

230V~N L

### **Models**

Product numbers	Description
RCS04E5002-01-01K	Built-in dimcontroller 2-channel, 1-10 V

RADIO SYSTEMS:

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