



Transmit



Receive



Decode



Control

## Built-In Receiver RCU10

The Built-In Receiver RCU10 can be used for switching mains voltage consumers ON/OFF and has a timer function. The RCU10 can be operated with up to 32 Hand Transmitters or Radio Wall Sensors.

This device can be fitted to lamps and intermediate ceilings as well as to raised floors.



RCU10-5001E-01

### Technical Details

Coding	not necessary, unit "learns" transmission code up to 32 transmission codes can be memorized
Channels	1
Power Supply	230 V AC
Control	ON/OFF (2-button-control) ON/OFF (1-button-control) Timer (retrigger possible within 7 min.)
Output	1 relay contact (normally open)
Max. Contact Duty	see Table of Loads
Degree of Protection	IP20
Operating Temperatur	-10 °C to +40 °C
Dimensions	210 x 45 x 32 mm

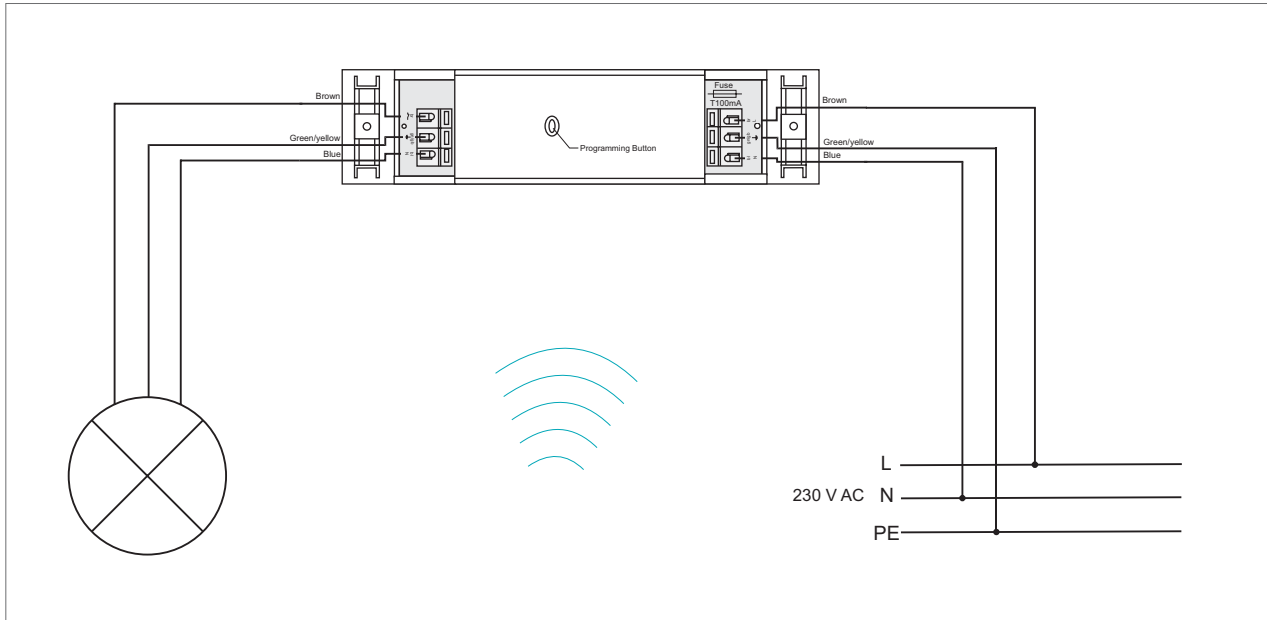
### Scope of Delivery

- Built-In Receiver
- Operating Manual

### Models

Product Key	Description	Frequency
RCU10-5002E-01	Built-In Receiver	868.30 MHz

### Connection Diagram



### Table of Loads

type of load	max. load
resistive load $\cos\phi = 1.0$ :	16.0 A / 3,680 VA
inductive load $\cos\phi = 0.8$ :	6.4 A / 1,472 VA