

# **Datasheet**

RMT-1200

1200W Trailing Edge Dimmer



### What is the RMT-1200?

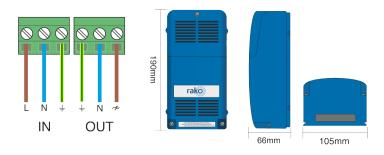
The RMT-1200 is a trailing-edge wireless dimmer designed for mains dimmable loads, it is controlled from any Rako transmitter such as RCM, RNC, RK-EOS or RK-MOD keypads, handhelds and HUB units.

#### The RMT-1200 is not suitable for inductive loads.

### **Features**

- Up to 16 custom scenes
- Keypad or software programmable
- Customisable fade rates and dimming profiles
- LED diagnostic feedback
- Manual test/programming button

### **Connections/Dimensions**



## **Technical Data**

Dimensions	190x105x66mm
Input Supply	230V AC 50Hz
Weight	495g
Housing	UL94-V0
Protection	Short circuit protection Thermal shutdown
Connections	Supply IN: 3-way screw terminal Load OUT: 3-way screw terminal
Climate Range	Temperature +2C to +40C Humidity +5% to 95% non-condensing
Load Types	Trailing Edge Dimmable only: Mains LED Electronic low voltage transformer
Minimum Load	1W
Maximum Load	Mains LED - 600W Electronic low voltage transformer - 1080W
Terminal Sizes	4mm²
Standards	RoHS UKCA, CE EN 60669-2-5:2016
Communication	FM radio, 433.9MHz

### **Installation and Setup**

For information on installing and setting up the RMT-1200, see the **RMT-1200 Manual.** 

