

# CB 230 RTS



## Available reference

1841212 CB 230 RTS

[www.somfy.com](http://www.somfy.com)

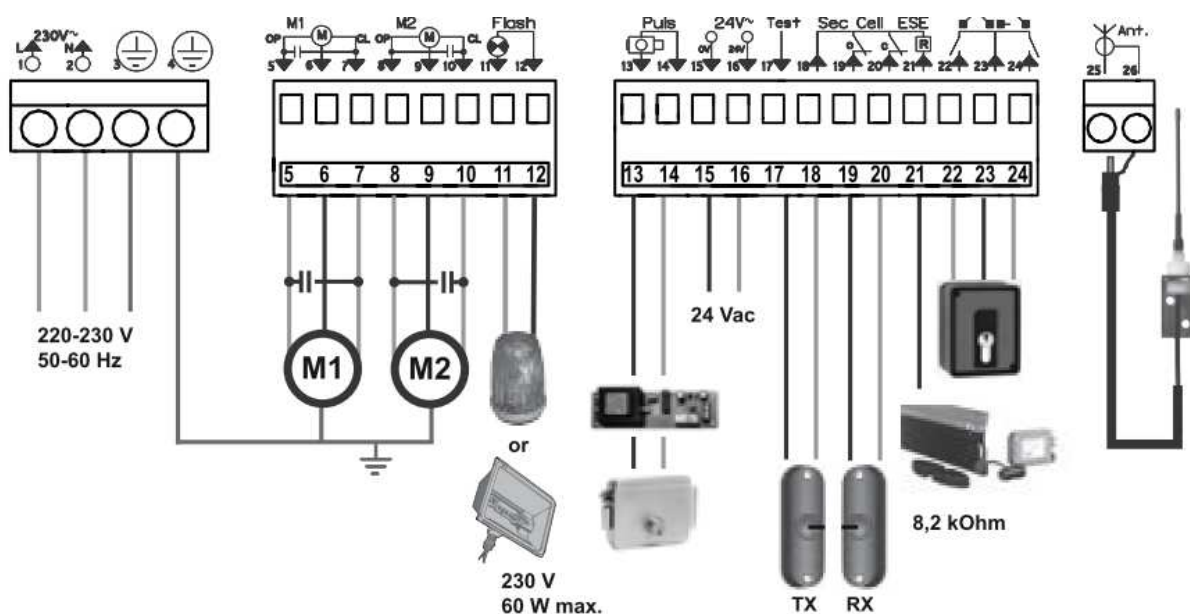
**Guarantee: 3 years**

**Made in Italy**

## Dimensions :



## Wiring :



## SPECIFICATIONS

### GENERAL SPECIFICATIONS

|                                |                          |
|--------------------------------|--------------------------|
| Power supply                   | 220/230 V - 50/60 Hz     |
| Max. power consumption         | max motors 520 W         |
| Climatic operating conditions  | - 20° C / + 60° C - IP44 |
| Somfy radio frequency          | RTS 433.42 MHz           |
| Number of memorisable channels | 128                      |

### CONNECTIONS

|                                                |               |                                                                             |
|------------------------------------------------|---------------|-----------------------------------------------------------------------------|
| Safety input<br>configurable<br>during closing | Type          | Dry contact: NC                                                             |
|                                                | Compatibility | TX/RX photoelectric cells - Reflex photocell - 8.2 kΩ resistive safety edge |
| Wired control input                            |               | Dry contact: NO                                                             |
| Orange light output                            |               | 230 V - 60 W                                                                |
| Safety input test output                       |               | Yes: autotest for cell active during closing                                |
| Accessories power supply output                |               | 24 Vac - 315 mA max                                                         |
| Offset aerial input                            |               | Yes: RTS antenna compatible (part no.: 2400472)                             |

### OPERATION

|                                      |                                                      |
|--------------------------------------|------------------------------------------------------|
| Automatic closing mode               | Yes: programmable timed reclosing from 0 to 120 s    |
| Orange light warning                 | Programmable: without or with warning (fixed at 2 s) |
| Pedestrian opening control           | Yes: complete opening of motorised gate leaf by M1   |
| Coupling speed when closing          | By default 33% of normal speed                       |
| Lock release - electric lock release | Configurable: active - inactive                      |
| Gate leaf offset                     | Configurable                                         |

This product is a control cabinet for swing gates, for residential use. To ensure compliance with the standard EN 60335-2-103, this product must be installed with a Somfy motor. The assembly is together designated as a "motorisation". The main purpose of these instructions is to satisfy the requirements of the aforementioned standard and to ensure the safety of equipment and persons.

### WARNING

Any use of this product outside the field of application described in these instructions is prohibited (see "Field of application" paragraph in the installation manual). Such use, and any failure to comply with the instructions given in this guide, absolves Somfy of any liability and invalidates the warranty.

The use of any safety accessories not validated by Somfy is prohibited.

In case of any doubts when installing the motorisation, or to obtain additional information, consult the website [www.somfy.com](http://www.somfy.com).

The instructions may be modified if and when there is a change to the standards or to the motorisation.