



## reset instructions

FACTORY SETTINGS RESTORATION FOR wBox DEVICES



### THE INSTRUCTIONS CONTAIN

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**wLightBox / wLightBoxS / tempSensor / airSensor / saunaBox**
- ▶ Restoring method with a jumper for devices:  
**gateBox / wLightBox** (hardware version 0.3)
- ▶ Restoring method with an external push-button for devices:  
**shutterBox / shutterBoxDC / doorBox / dimmerBox / switchBox / switchBoxD / switchBoxDC**
- ▶ Restoring method for the **inBox** device
- ▶ Restoring method for remote control **µRemote**

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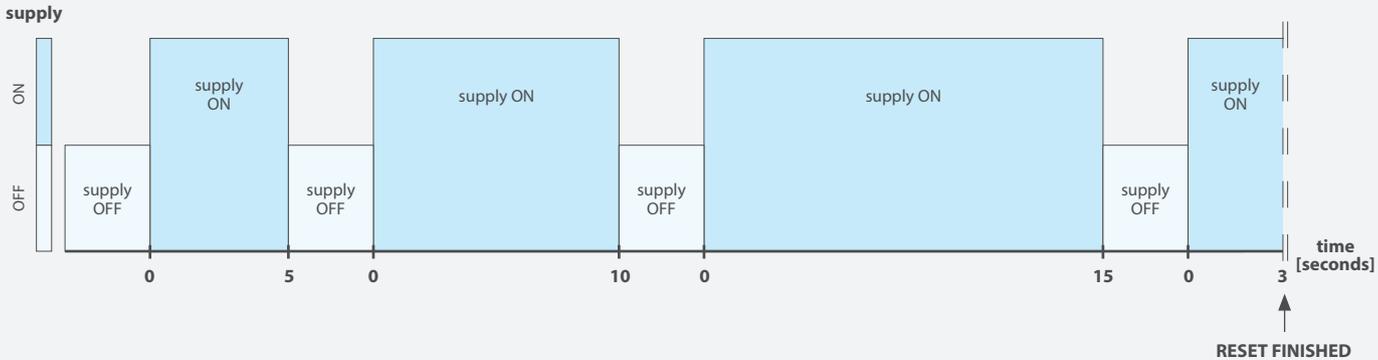


The level of complexity of the steps to follow for factory setting restoration was created in order to protect it against the accidental start of the restoration procedure.



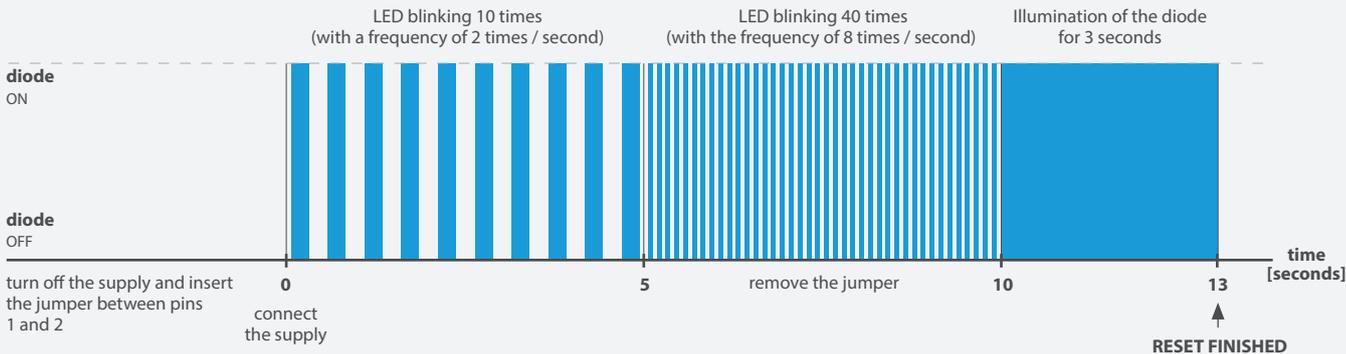
Restoring method with power supply sequence for the devices: *wLightBox* / *wLightBoxS* / *tempSensor* / *airSensor* / *saunaBox*

- Prepare the stopwatch for precise timing.
- Disconnect the supply from the controller.
- Connect the supply for exactly 5 seconds. Disconnect the supply for a few seconds.
- Connect the supply for exactly 10 seconds. Disconnect the supply for a few seconds.
- Connect the supply for exactly 15 seconds. Disconnect the power supply for a few seconds.
- Connect the power supply: the diode will blink for 3 seconds (if the device is equipped with it), the module will restart automatically and all the settings will obtain their factory values.



Restoring method with a jumper for devices: *gateBox* / *wLightBox* (hardware version 0.3)

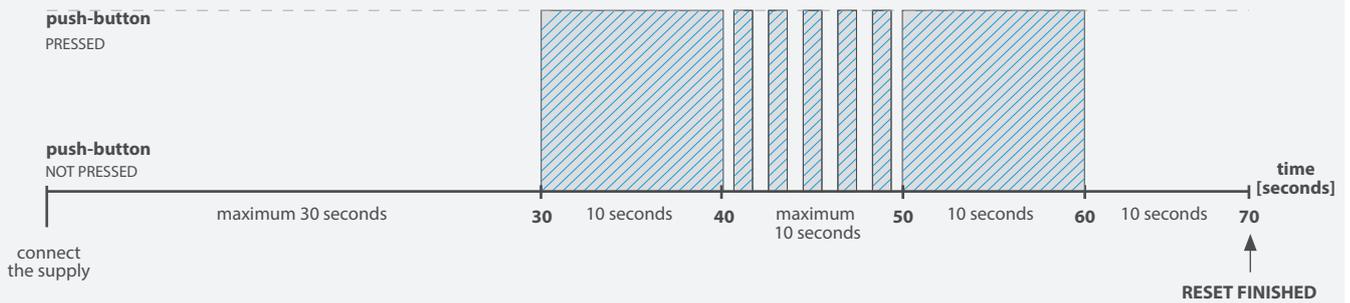
- Prepare the stopwatch for precise timing. Prepare a Jumper (for example, a piece of thin wire or a metal office clip).
- Turn off the supply of the controller.
- Connect the jumper between pins 1 and 2 of the black connector. In the *gateBox* controller, pin 1 is on the side opposite the blue connector. In the *wLightBox* controller, pin 1 is located next to the diode.
- Turn on the power: the diode will blink for 5 seconds with a frequency of twice per second.
- The diode will begin to flash faster, eight times per second. At this time, disconnect the jumper (the diode will continue blinking faster for 5 seconds).
- The diode will turn on for 3 seconds, the module will restart automatically and all the settings will obtain their factory values.





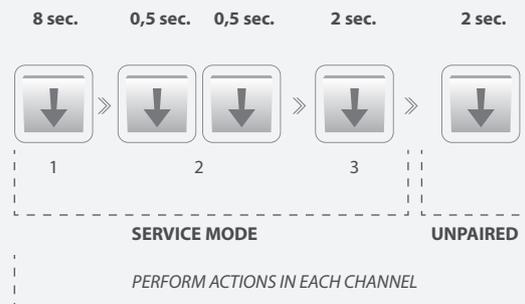
## Restoring method with an external push-button for devices: shutterBox / shutterBoxDC / doorBox / dimmerBox / switchBox / switchBoxD / switchBoxDC

- Prepare the stopwatch for precise timing.
- Disconnect the supply from the controller. Connect an external monostable switch (push-button) to the IN input (switchBox / switchBoxDC), input IN1 (doorBox), input S1 (shutterBox\_v1 / switchBoxD\_v1 / shutterBoxDC / dimmerBox), or input S2 (shutterBox\_v2 / switchBoxD\_v2) according to the diagram of the user guide.
- Connect the supply, then in a maximum of 30 seconds, press the push-button and keep it pressed for 10 seconds.
- Release the push-button. During the next 10 seconds, press the button 5 times shortly.
- Press the push-button again and keep it pressed for 10 seconds. Release the push-button.
- Leave the device for another 10 seconds: the module will restart automatically and all the settings will obtain their factory values.



## Restoring method for the inBox device

- Connect an external monostable switch (push-button) to the first of the inputs of the module according to the diagram in the user guide.
- Press the push-button and keep it pressed for 8 seconds. After the eighth second, the diode corresponding to given input will start to blink, release the push-button.
- Press the push-button twice shortly (after approximately half a second): the diode will blink faster.
- Press the push-button once for a long time (approximately 2 seconds): the diode will blink even faster.
- Press the push-button once for a long time (approximately 2 seconds): the diode will illuminate for about one second and then the channel memory will be erased.
- Repeat points 1 to 5 by connecting the corresponding push-button to the second, third and fourth inputs to clear the rest of the channels of the remote control.



## Restoring method for remote control µRemote

- Press and hold the button (4) for about 2 seconds (counting from the top of the remote control): the diode will start to blink.
- Press and hold (together) for about 3 seconds the middle buttons of the remote control: (2) and (3): the diode will blink faster.
- Press and hold (for a total of approximately 3 seconds) the external buttons of the remote control: (1) and (4): the diode will blink even faster.
- Press and hold the button (2) on the remote control for at least 8 seconds; the diode will blink faster during this time. Then,

the device will restart automatically and all the settings will obtain their factory values, which will be confirmed with the vibration of the remote control, then release the button.

