# P-IR-Remote

**Programming**: Adjust your desired values by cursor buttons. Press and hold „open lock" button for 2 seconds while pointing at the detector to enter the detector's programming mode (red LED flashing). Values may be applied to the detector by pressing the SEND or OK button. After receiving the new values, the detector quits programming mode immediately. While pressing any button, the control LED will light up. While the detector receives a command, the will flash LED three times.

**Control LED**

**SEND**: Sends preselected parameters (shown in display) to the detector.

**DISPLAY**: Shows preselected values.
**Attention standard values! The values on the detector itself may vary considerably, depending on detector type, its position and location.**

**CURSOR**: Up / down navigation between parameters (SENS, TIME, LUX), left / right will change the value.

**PAUSE**: Press this button briefly to set the pause between two impulses to 20 or 60 seconds. The command will be sent directly to the detector. To change the impulse pause, the detector needs to be put into impulse mode. Pause setting 20 second (1 beep) / 60 seconds (2 beeps) can only be set by remote.

**PLAY**: Preselected values are shown on display in sequential order.

**Holiday mode**: If ambient light falls below 10 lux, light will be permanently turned on for 4 hours. After 4 hours, sensor will be set back to automatic mode. Deactivation via ON / OFF / AUTO buttons.
WARNING: This function must not be used if staircase timer switches are connected!

**Activating/opening programming mode**\*: Press and hold this button for 2 seconds to put the detector in programming mode. Settings may now be sent to the detector by remote control. After the settings have been confirmed, the detector will exit programming mode immediately (2 sec.) or after 5 minutes.
**Deactivating/closing programming mode**:
This button closes programming mode without applying new settings.

**Lux learn function \*:** During activated programming mode, press and hold this button for 2 seconds. The detector will turn off the connected light for 10 seconds, read in the current ambient light value and store it as threshold lux value.
Adjusted lux value (applied by remote control or potentiometer) will be overwritten (existing SENS/TIME values will remain unchanged).

**OK**: Sending and storing parameters to detector (SENS/TIME/LUX).

**TEST**: Puts detector into test mode. After each detection, detector will switch for 4 to 5 seconds. Mode will be quit automatically after 2 minutes or anytime by pressing the ON / OFF or AUTO buttons.

**AUTO** = Automatic function (default)
**ON** = Lights permanently on \*
**OFF** = Lights permanently off \*
\* mode is active during 6 hours, after which the detector switches back into automatic mode. If TIME is set to impulse, ON cannot be activated!

The factory default setting for sensors is 6 minutes and 50 lux.

**Attention:** mechanical adjustment to potentiometers (as well as remote control commands) will only be accepted during automatic mode. Detector is operational one minute after connecting to mains power (light will be permanently "ON" during warm-up unless detector is set to impulse mode). Automatic mode is factory default.

If mains power is interrupted for 0.5 sec. or more, detector will be put into warm-up mode. Any adjusted values and modes will remain intact after a power interruption.

Readjusting the LUX and TIME potentiometers will override any remote control settings (detector LED flashing three times)! Either potentiometer values or remote control commands may be active at any one time. „Mixing" values between remote control and potentiometers is not possible\*

\* exception: lux learn function

Commissioning:
Remove the foil to activate the battery. Press the PLAY button to check factory settings. Use cursors to adjust default values.
Recommended setup in a corridor: SENS: 8 m – max; TIME: 6 min.; LUX: min.
Removing the battery from the device is recommended should the remote control not be used for a longer time period.

Do not dispose of electrical appliances in your waste bin, use the collecting point of your municipality, or return the old device to your dealer.

**Technical data**
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|---|---|
| Power: | 3V Battery CR 2025 |
| Operation range: | 4 to 6 m max., direct view |
| Dimensions: | 55 x 85 x 10 mm |

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