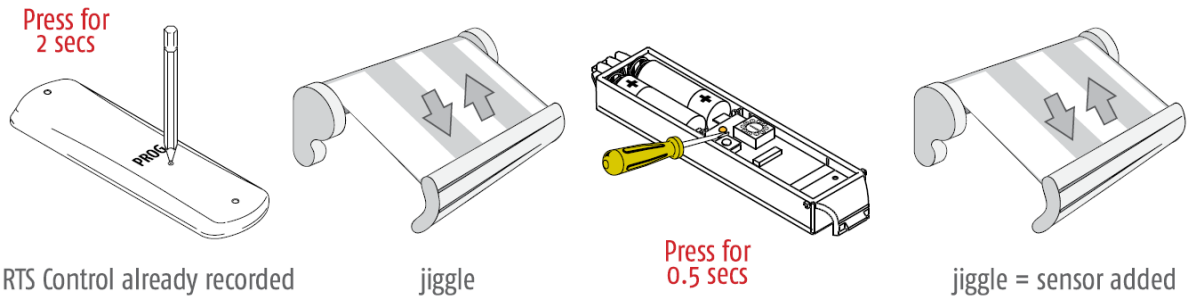# Somfy Automation
Programming Eolis 3D RTS Sensor

Programming the Sensor into the Motor Memory

Press for 2 secs

RTS Control already recorded   jiggle   **Press for 0.5 secs**   jiggle = sensor added
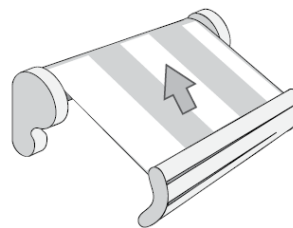
Adjusting Sensitivity
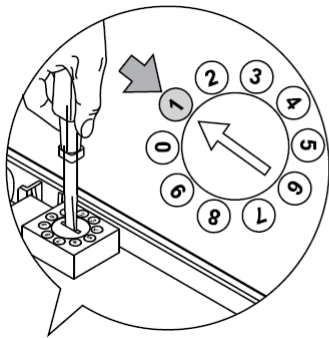
Set the motion threshold adjuster to between 3-6.

Note: Setting to '0' will put the sensor into a learning mode. Refer to the installation guide for more details.

Test the Sensor
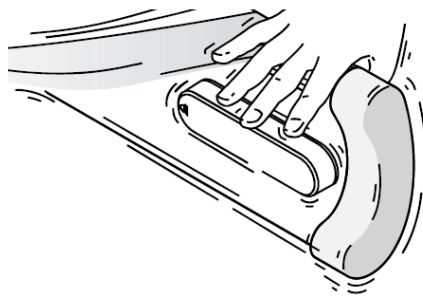
Test the sensor functionality by shaking the awning.   sensor added
The awning should retract if the sensor has been programmed correctly.

Somfy Tip: Removing, then replacing batteries after changing settings is recommended. Make sure the UP button retracts and DOWN button projects the awning, otherwise you need to reset the awning.

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Flowchart for Sensor Programming

START

Connect the Existing Motor to 230 Volts, if not already connected

Extend the Awning with the Down button of the remote

Attach the Eolis 3D base to the bottom rail of the Awning

Insert two (2) alkaline batteries into the Eolis 3D

Select the Pre-programmed Remote that Currently Operates the Motor

Is the Remote Single or Multi Channel?

MULTI → Select the Pre-programmed Channel that Operates the Motor

SINGLE

Press & Hold the Program Button on the Remote for 2 secs

The Motor Jiggles

Press Briefly the RED Program Button on the Eolis 3D Sensor

The Motor Jiggles

Turn the motion Sensitivity Adjuster to the desired position

Insert the Eolis 3D into its base

Shake the bottom rail of the Awning

Is the Motor Retracting the Awning?

NO → Verify the Batteries have charge → Restart the Adding Process

YES

You have Successfully Added the Sensor

END

IMPORTANT NOTE:

This procedure will only work if you have an existing remote that has already been programmed to the motor.

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