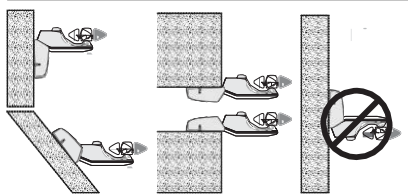


EOLIS RTS SENSOR

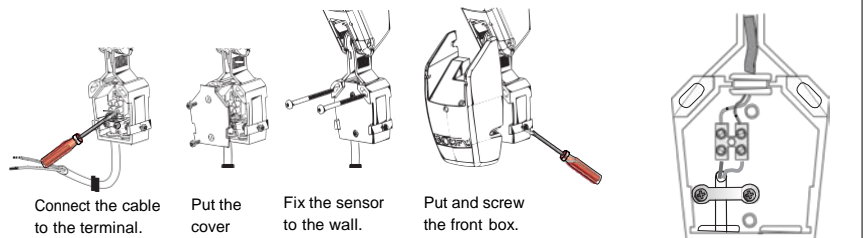
Installation Instructions

1 Installation:

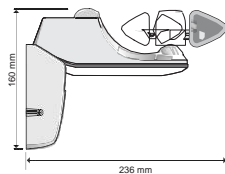
Mounting



Cabling



Characteristics



Mains supply : 220-240 V~ 50/60 Hz
Protection index : IP34 (cable bushing not drilled. Only guaranteed if professionally installed).
Operating temperature : -20°C to +50°C
Class II product once installed

CE 01650

Hereby, SOMFY declares that this equipment is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.
A Declaration of Conformity is available at the web address www.somfy.com Heading CE

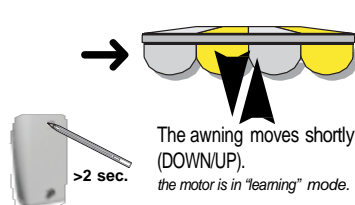
2 Programming:

The motor must be in its learning mode to record an EOLIS sensor RTS.

Up to three EOLIS sensors RTS can be memorized in a motor and one EOLIS sensor RTS can be memorized in several motors.

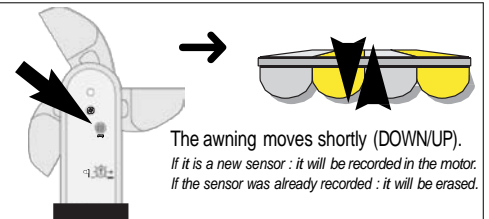
Enter the "learning" mode

Press **more than 2 seconds** on the programming button of a RTS control which is already memorized in the motor.
(please refer to the installation guide of the concerned motor).



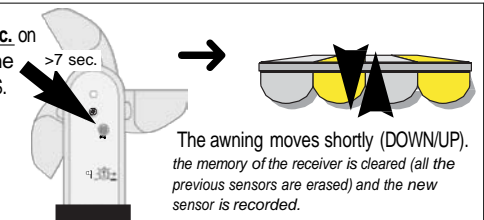
Record or delete a sensor

Press **briefly** on the "prog" button of the EOLIS sensor RTS.



Erase all the sensors and record a new one

Press **more than 7 sec.** on the "prog" button of the new EOLIS sensor RTS.



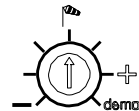
EOLIS RTS SENSOR

Installation Instructions

3 Fonctionning:

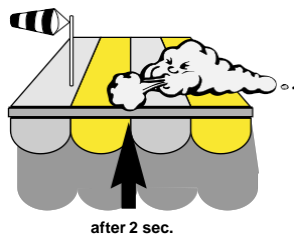
The EOLIS sensor RTS is able to protect an awning regarding the WIND by controlling the OREA RTS or the ALTUS RTS motors.

The WIND threshold can be adjusted by a potentiometer accommodate wind speed between 10 to 50 Km/h.



WIND function

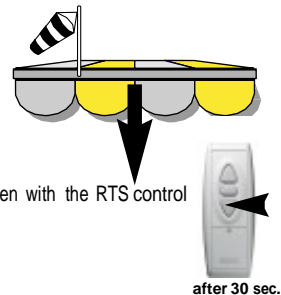
When the wind speed exceeds the threshold set by the EOLIS sensor RTS, an UP order is given to the awning after 2 sec.



As long as the measured wind speed is higher than the adjusted threshold, any order is inhibited.

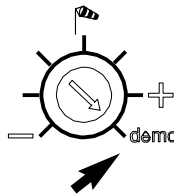


When the wind speed falls below the threshold setting, an order can be given with the RTS control after 30 sec..



DEMO mode

In this mode all delay times are reduced to ease installation and the wind threshold is 10Km/h. The mode is selected by turning the wind potentiometer clockwise to the limit.



Temporisations (with OREA and ALTUS)

	<u>Normal mode</u>	<u>Demo mode</u>
WIND appearing timing	2 sec.	2 sec.
WIND disappearing timing	30 sec. 12 min.	15 sec.