



UNIVERSAL MOTORIZATION FOR ALL SIZES OF ROLLER SHUTTERS



NEW RANGE

Oximo 50 RTS

Oximo 50 S Auto RTS

HOME MOTION by

somfy®

Simplicity with no limit

TWO SIZES OF MOTORS SUITED TO ALL THE MARKET NEEDS.

Oximo 50 S Auto RTS: the shortest on the market

Ø 50 mm
6 Nm

Automatic setting

←----- 375 mm only ! -----→



Tubular S module



Oximo RTS module

FOR ALL TYPES OF NARROW ROLLER SHUTTERS, FITTED WITH RIGID LINKS AND STOPPERS



Narrow roller shutters
(Bow windows, Dormer windows, etc.)

Oximo 50 RTS

Ø 50 mm
6, 10, 15, 20, 30, 40 Nm

Automatic setting

| Semi-automatic

| Manual



FOR ALL TYPES OF ROLLER SHUTTERS



Renovation roller shutters



Combined window shutters



Wall integrated shutters
Tunnel box or Timber box



Simple to install and integrate

INSTALL RELIABILITY IN THE SHORTEST TIME POSSIBLE.

AUTOMATIC MODE:

EVEN SIMPLER BY MEANS OF THE RIGID LINKS AND STOPPERS!

- High and low end limits memorized automatically.
- No special training required.

TROUBLE-FREE SETTINGS

- Oximo RTS motors are quick to adjust from the control point, without touching the motor head.
- The direction of rotation is inverted after adjustment, without double power cut.

ROLLER SHUTTERS ALWAYS PROPERLY REGULATED

no more need for maintenance once the motor is set!

- Automatic and permanent end limits resetting.
- Programming protected in the event of an unexpected power cut (e.g. a storm or local power supply failure): the shutter does not go back up at an inopportune moment!

A RANGE OF INTERFACES WITH OPTIMIZED DIMENSIONS

SPECIAL OXIMO 50 S AUTO RTS

The shortest solution on the market!



For 425 mm minimum roller shutters.



Compact universal wheel, width reduced by 20 mm.



or



Plug-end inside the tube for octagonal tubes.



Plug-end outside the tube for ZF 54 tubes.



A new generation of accessories

SAVE TIME AT EACH STAGE OF ACCESSORY ASSEMBLY AND INTEGRATION.

- Quick and easy to fit to Ø 50 and 60 octagonal tubes.
- Quick clip.
- Roll-up performances identical or similar to metal fasteners.
- Perfect end limit detection and more tamper proof.
- Hard-wearing (Glass fiber).

"Lock to play"

New revolutionary rigid links!



Slip the link onto the curtain



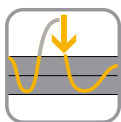
Fix the rings



Clip the rings

Unfailing simplicity

THE SHUTTER IS MADE SECURE AND PROTECTED BY MEANS OF THE ADVANCED FUNCTIONALITIES OF OXIMO RTS, IN COMPLIANCE WITH THE MOST RECENT STANDARDS (EN 13659).



SOMFY DRIVE CONTROL™

- The roller shutter and its mechanism last longer, by limiting the loads applied to it, through repeated electronic analysis of the motor torque.
- The automatic and permanent end-limit setting system means there is no need for maintenance.



OBSTACLE DETECTION

- Stops if it meets an obstacle when coming down.



PROTECTED AGAINST FREEZING

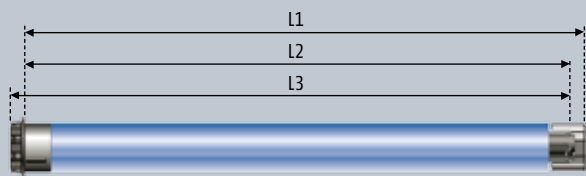
- The motor stops in the event of freezing or blocking of the final slat.



BURGLAR RESISTANT *

- Resists lifting when the shutter is lowered.

CHARACTERISTICS



CHARACTERISTICS

Power supply	230 V - 50 Hz
Rotation speed	17 rpm
Class	IP 44
Connection	3 wires: 0.75mm ²
Operating temperature	-10°C at +40°C (max : -20°C at +70°C)



DIMENSIONS	6/17 S Auto	6/17	10/17	15/17	20/17	30/17	40/17
L1 (mm)	355	605	655	655	655	675	745
L2 (mm)	NA	590	640	640	640	660	730
L3 (mm)	375	613	663	663	663	683	753
PERFORMANCES							
Rated torque (Nm)	6	6	10	15	20	30	45
Absorbed power (W)	90	90	120	140	160	240	270
Rated current (A)	0,45	0,45	0,50	0,65	0,75	1,10	1,20
Weight (kg)	1,25	1,72	1,85	1,95	2,15	2,55	2,80

* if the roller shutter is equipped with rigid links.

Boundless functionalities

OXIMO RTS MOTORS ARE COMPATIBLE WITH ALL RTS REMOTE CONTROLS AND SUN SENSORS



my

To memorize the favorite position of a roller shutter and immediately find it again by pressing the "my" button. Simple to program and to modify.

FOR EVEN MORE COMFORT



Telis 1 RTS
Room control

To control one roller shutter or a group of motorized roller shutters. Radio control unit, 1 channel.



Telis 4 RTS
Room or level control

To control various roller shutters, as a group or separately. Radio control unit with 1 + 4 channels.



New!

Telis 16 RTS
Home control

The new Telis 16 RTS remote control has 16 channels and can control all house applications, including roller shutters, awnings, blinds, etc.



New!

Smoove 1 RTS
Individual control unit

Wall-mounted, **sensitive**, single-channel control unit.

- Up, down and stop functions.
- «my» favorite position.

TO INSULATE THE HOUSE PROPERLY

Automating your roller shutters helps you to spend less on heating in winter and air-conditioning in summer*.

..... In summer



Telis Soliris RTS
Specially for façades

To control one roller shutter or one group of motorized roller shutters and to automatically manage sunshine. 1-channel remote control with management of the sun function.

Sunis WireFree™ RTS
Specially for façades

Autonomous outdoor sun sensor.



Sunis Indoor WireFree™ RTS
For several roller shutters in the same room

To make the roller shutter react to sunshine. Indoor wireless sun sensor.

..... In winter



New!

Telis Chronis 6 RTS
Centralized remote control with time programming

- 6 channels to control 6 groups of applications.
- Each group can be named.
- Each week can be programmed day by day.
- 6 time slots per day.



ThermoSunis Indoor WireFree™ RTS
For several roller shutters in the same room

To save energy, the roller shutters remain open to take advantage of the free heat energy. Indoor wireless sun and temperature sensor.



Chronis Comfort RTS
Wireless programmable wall control

Operates the shutters automatically following preset times.

FOR GREATER SECURITY

*save up to 28% on air conditioning and up to 10% on your heating bills. (Source: European Solar Shading Organisation -Brussels)

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