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Roller shutter control

Selection charts

RTS

Standard

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Radio control: 1 roller shutter with timer control (a different time every day)

Would you like to be able to programme multiple up or down controls per day?

Yes

Would you like to be able to use your roller shutter as a sun blind?

Yes, with an external sun sensor.

Yes, with a sun sensor inside the window.

No

No

Would you like to move your roller shutter automatically to an intermediate position?

Yes

No

SOLUTIONS

1 > Centralis RTS or Situo RTS

2 > Chronis Easy RTS

3 > Chronis Smart RTS

4 > Chronis Comfort RTS

5 > Light sensor

6 > Sunis WireFree sensor RTS

7 > Impresario Chronis RTS

8 > Telis Soliris

Would you like to be able to programme specific scenarios?
- Yes → 6 + 7
- No → 4 + 6 + 8

Would you like to be able to programme specific scenarios?
- Yes → 4 + 5 + 7
- No → 4 + 5

Would you like to be able to programme specific scenarios?
- Yes → 7
- No → 4

Would you like to be able to use your roller shutter as a sun blind?
- Yes, with an external sun sensor.
  - Would you like to be able to programme specific scenarios?
    - Yes → 6 + 7
    - No → 4 + 6 + 8
- Yes, with a sun sensor on the inside of the window.
  - Would you like to be able to programme specific scenarios?
    - Yes → 4 + 5 + 7
    - No → 4 + 5
- No
  - Would you like to be able to programme specific scenarios?
    - Yes → 7
    - No → 4

Would you like to be able to use your roller shutter as a sun blind?
- Yes, with an external sun sensor.
  - Would you like to be able to programme specific scenarios?
    - Yes → 6 + 7
    - No → 3 + 6 + 8
- Yes, with a sun sensor on the inside of the window.
  - Would you like to be able to programme specific scenarios?
    - Yes → 4 + 5 + 7
    - No → 4 + 5
- No
  - Would you like to be able to programme specific scenarios?
    - Yes → 7
    - No → 3

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Radio control: 1 roller shutter with timer control (the same time every day)

Would you like to be able to programme multiple up or down controls per day?

Yes

Would you like to be able to use your roller shutter as a sun blind?

Yes, with an external sun sensor.

Yes, with a sun sensor inside the window.

No

No

Would you like to move your roller shutter automatically to an intermediate position?

Yes

No

SOLUTIONS

1 > Centralis RTS or Situo RTS

2 > Chronis Easy RTS

3 > Chronis Smart RTS

4 > Chronis Comfort RTS

5 > Light sensor

6 > Sunis WireFree sensor RTS

7 > Impresario Chronis RTS

8 > Telis Soliris

Roller shutters

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Would you like to be able to programme specific scenarios?
- Yes → **6 + 7**
- No → **4 + 6 + 8**

Would you like to be able to programme specific scenarios?
- Yes → **4 + 5 + 7**
- No → **4 + 5**

Would you like to be able to programme specific scenarios?
- Yes → **7**
- No → **4**

Would you like to be able to use your roller shutter as a sun blind?
- Yes, with an external sun sensor. → Would you like to be able to programme specific scenarios?
  - Yes → **6 + 7**
  - No → **4 + 6 + 8**
- Yes, with a sun sensor inside the window. → Would you like to be able to programme specific scenarios?
  - Yes → **4 + 5 + 7**
  - No → **4 + 5**
- No → Would you like to be able to programme specific scenarios?
  - Yes → **7**
  - No → **4**

Would you like to be able to use your roller shutter as a sun blind?
- Yes, with an external sun sensor. → Would you like to be able to programme specific scenarios?
  - Yes → **6 + 7**
  - No → **2 + 6 + 8**
- Yes, with a sun sensor inside the window. → Would you like to be able to programme specific scenarios?
  - Yes → **4 + 5 + 7**
  - No → **4 + 5**
- No → Would you like to be able to programme specific scenarios?
  - Yes → **7**
  - No → **2**

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Radio control: 1 roller shutter without timer control

Would you like to be able to use your roller shutter as a sun blind?

Yes, with an external sun sensor. → 6 + 8
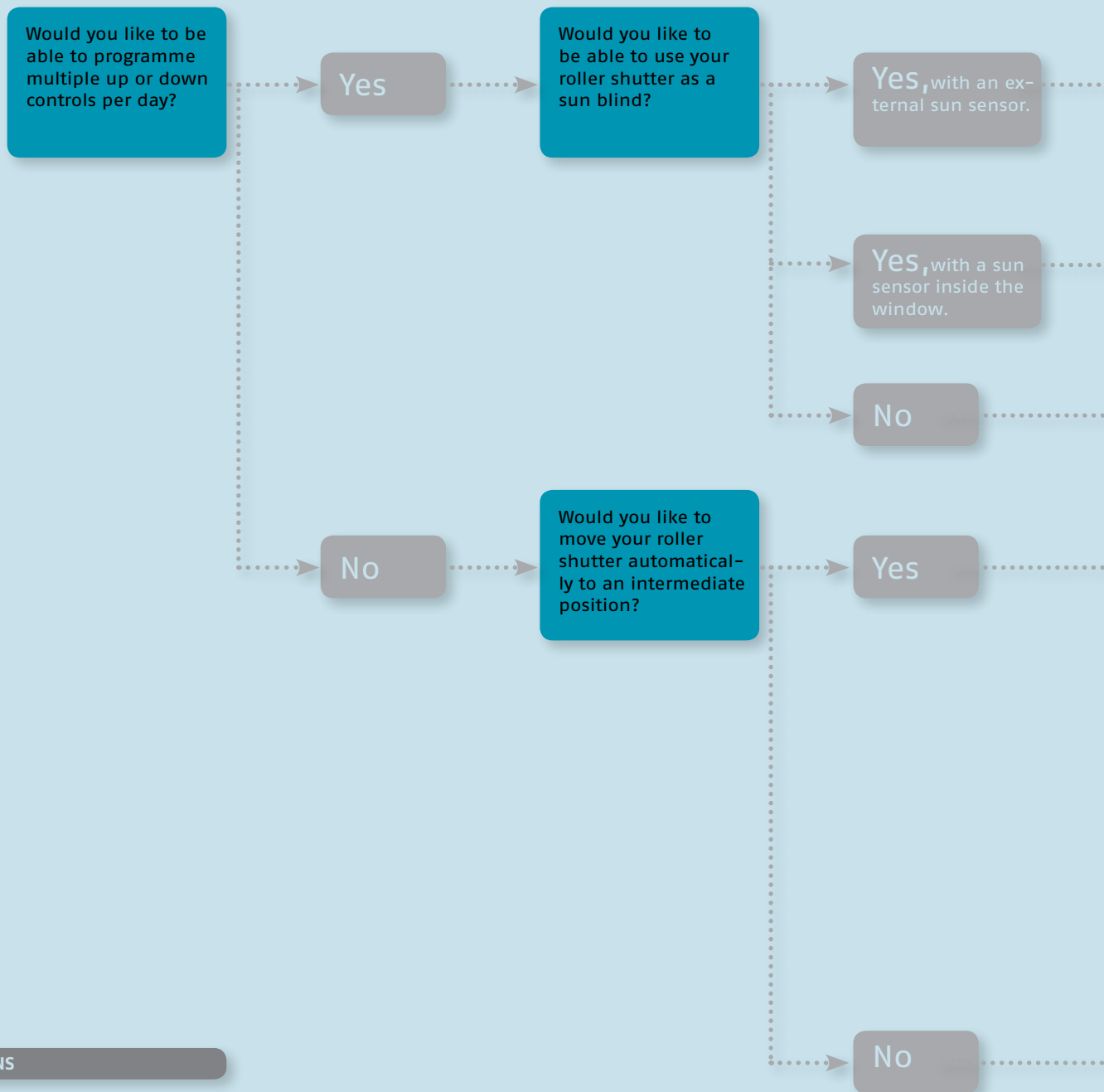
Yes, with a sun sensor inside the window. → 4 + 5

No → 1

SOLUTIONS

1 > Centralis RTS or Situo RTS

2 > Chronis Easy RTS

3 > Chronis Smart RTS

4 > Chronis Comfort RTS

5 > Light sensor

6 > Sunis WireFree sensor RTS
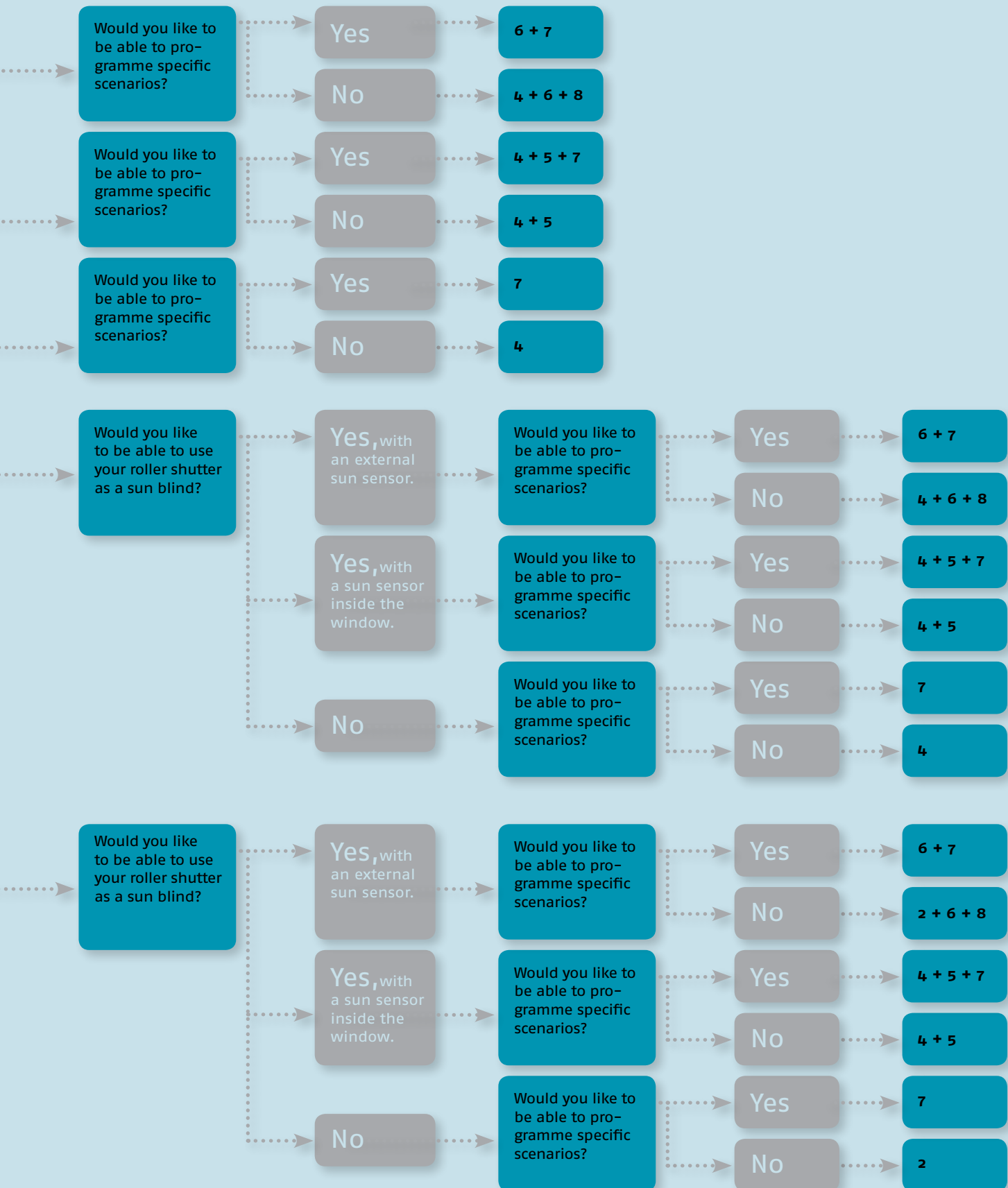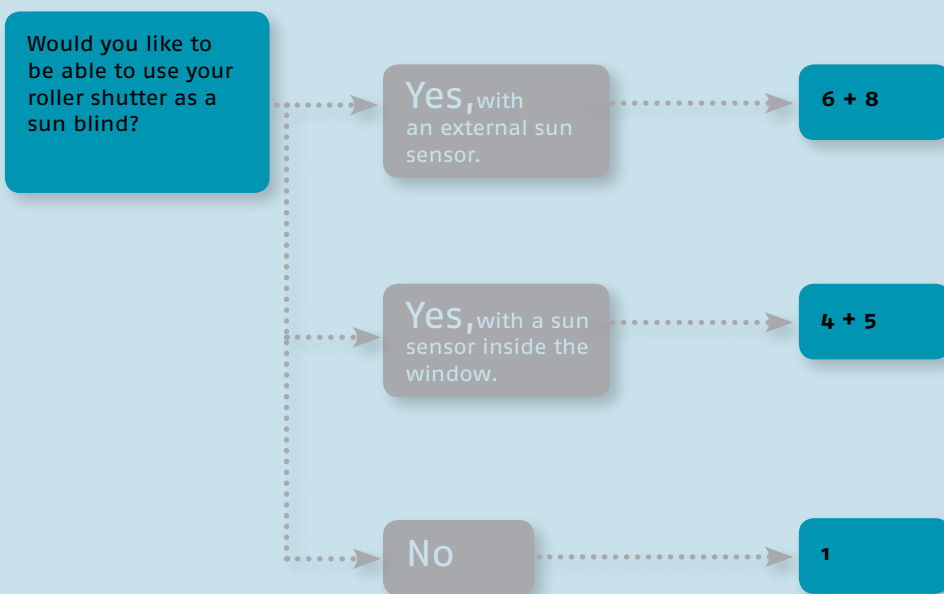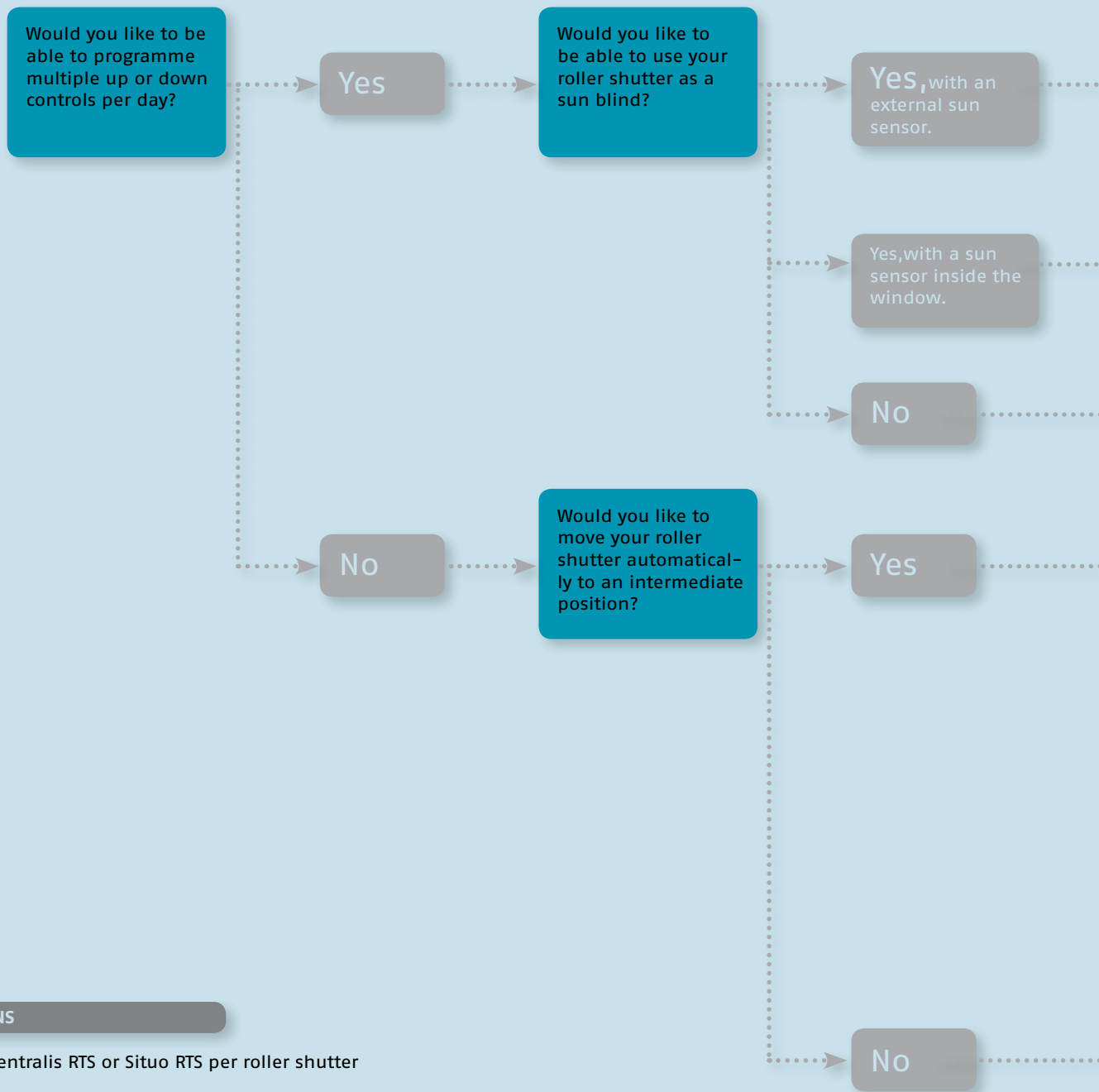
7 > Impresario Chronis RTS

8 > Telis Soliris

9 > Telis 4 Silver

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Radio control: multiple roller shutters with timer control (a different time every day)

INDIVIDUAL AND CENTRAL CONTROLS

Would you like to be able to programme multiple up or down controls per day?

Yes

Would you like to be able to use your roller shutter as a sun blind?

Yes, with an external sun sensor.

Yes, with a sun sensor inside the window.

No

No

Would you like to move your roller shutter automatically to an intermediate position?

Yes

No

SOLUTIONS

1 > Centralis RTS or Situo RTS per roller shutter

2 > Chronis Easy RTS

3 > Chronis Smart RTS

4 > Chronis Comfort RTS

5 > Light sensor

6 > Sunis WireFree sensor RTS

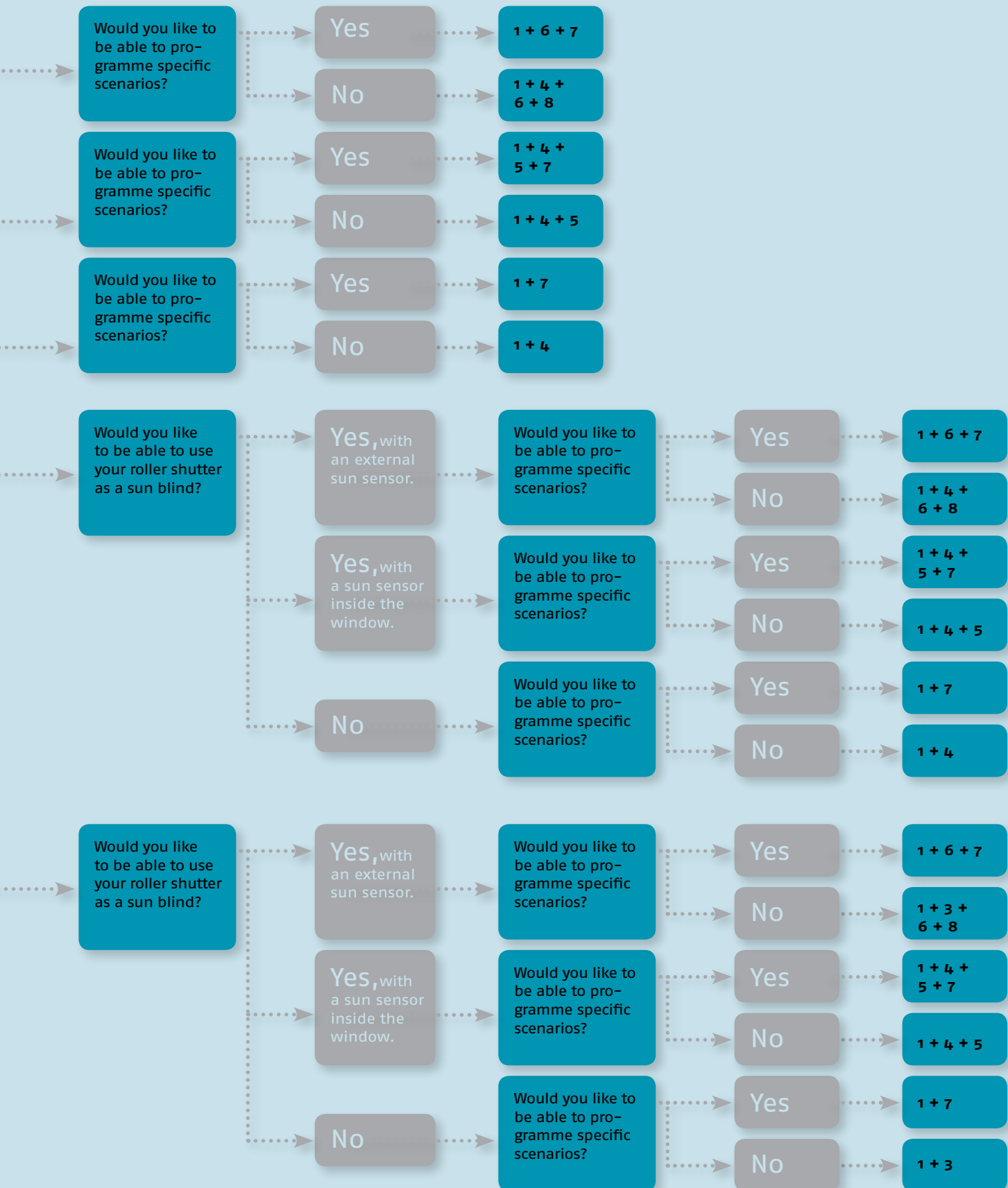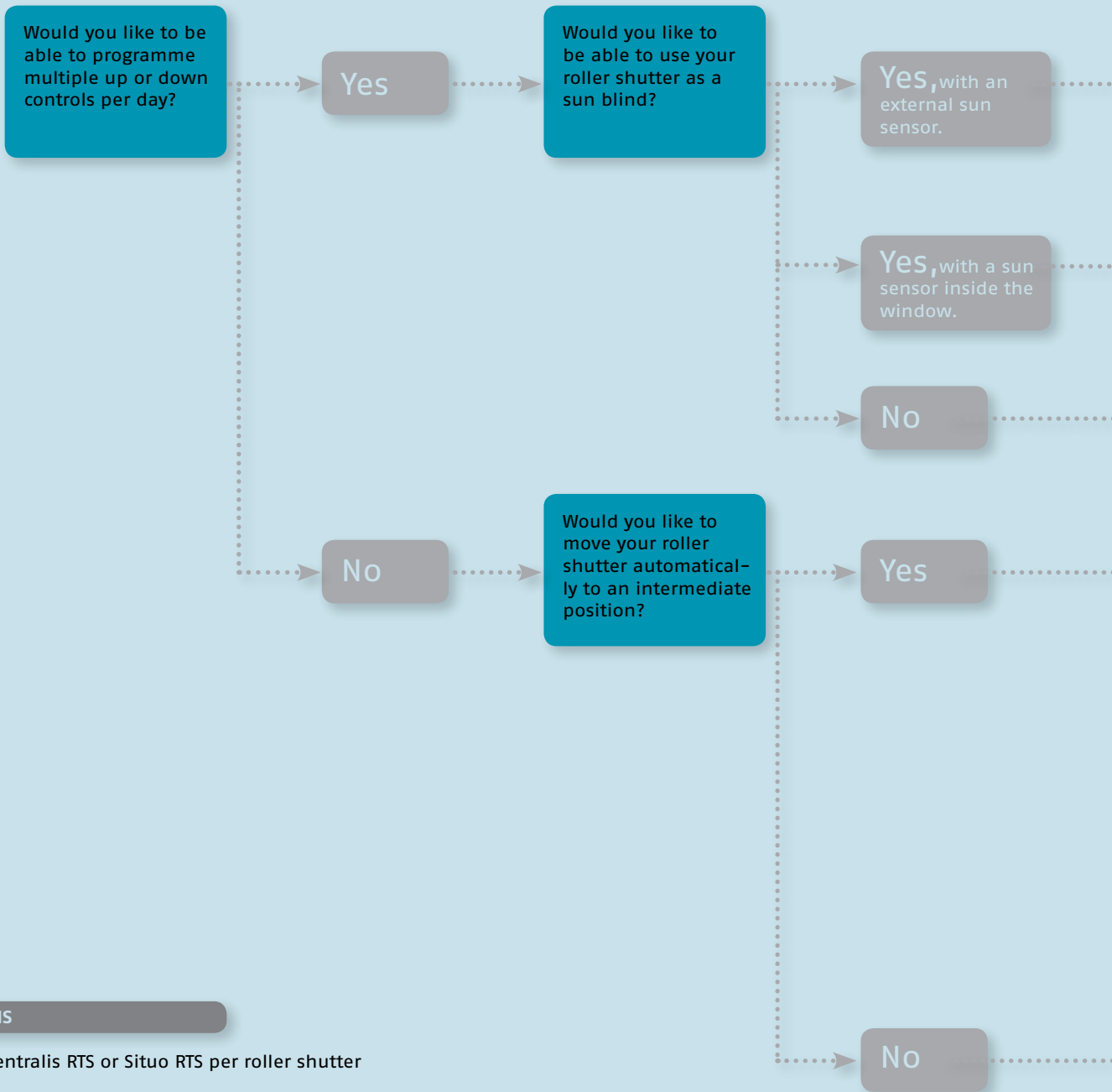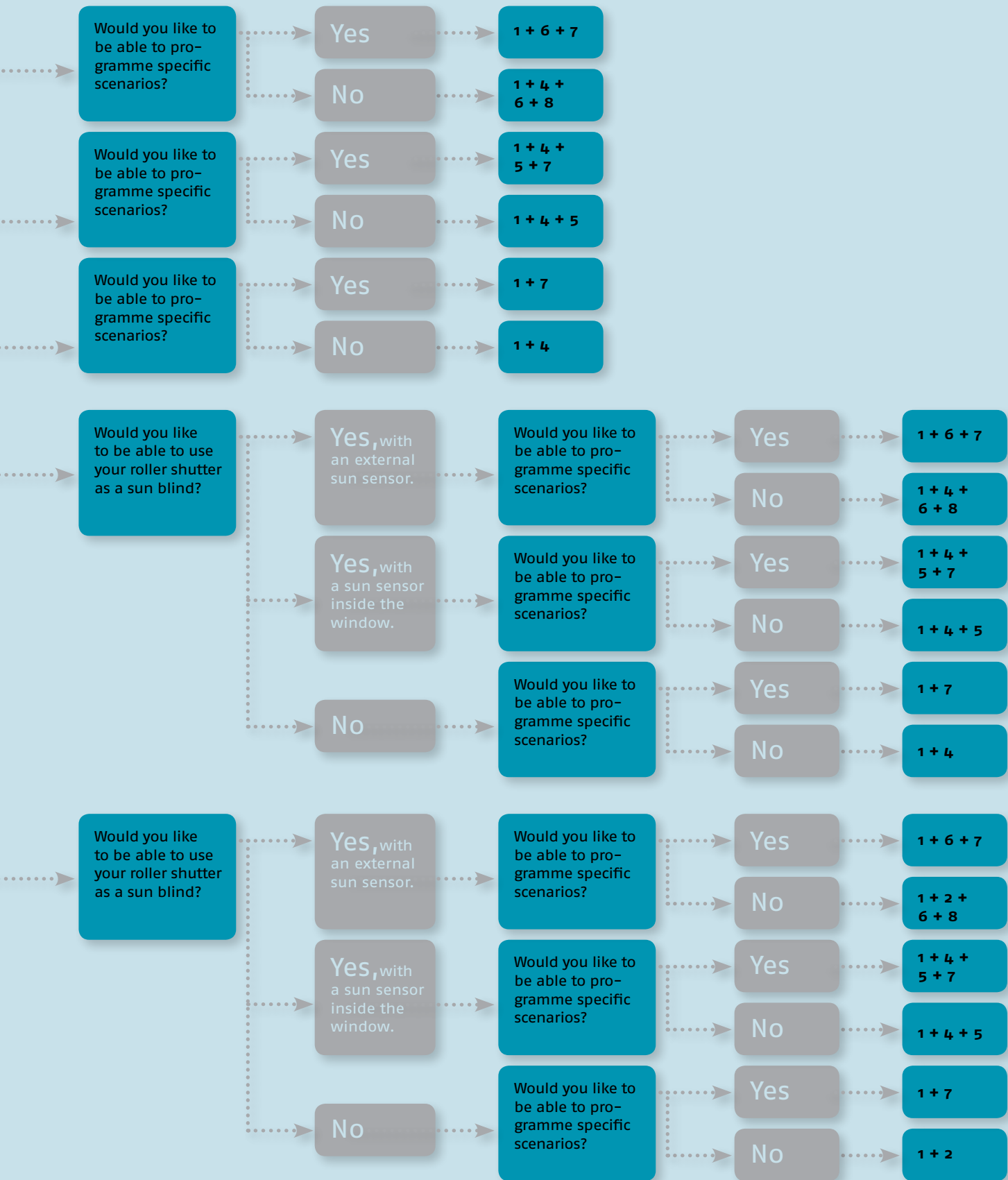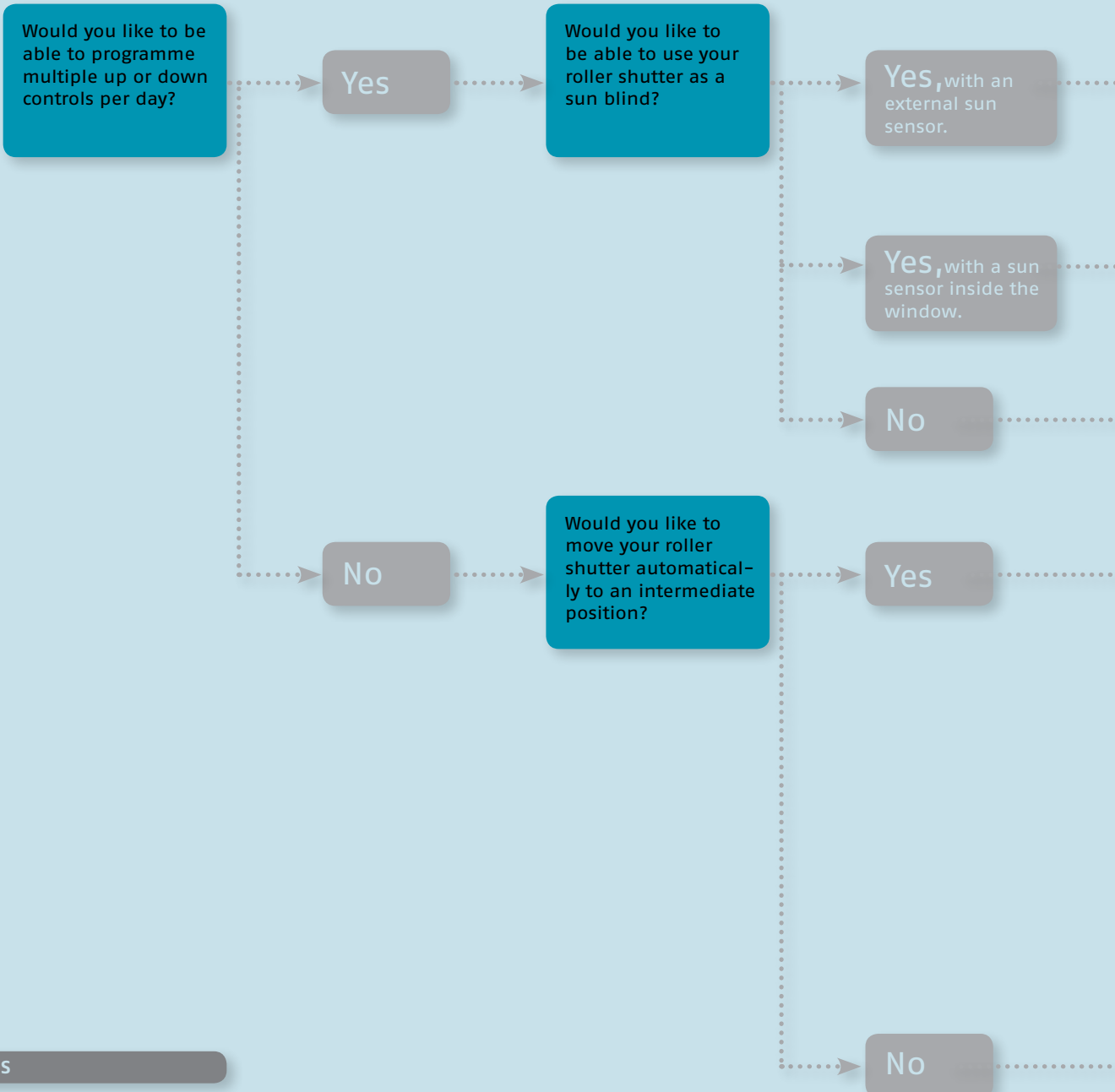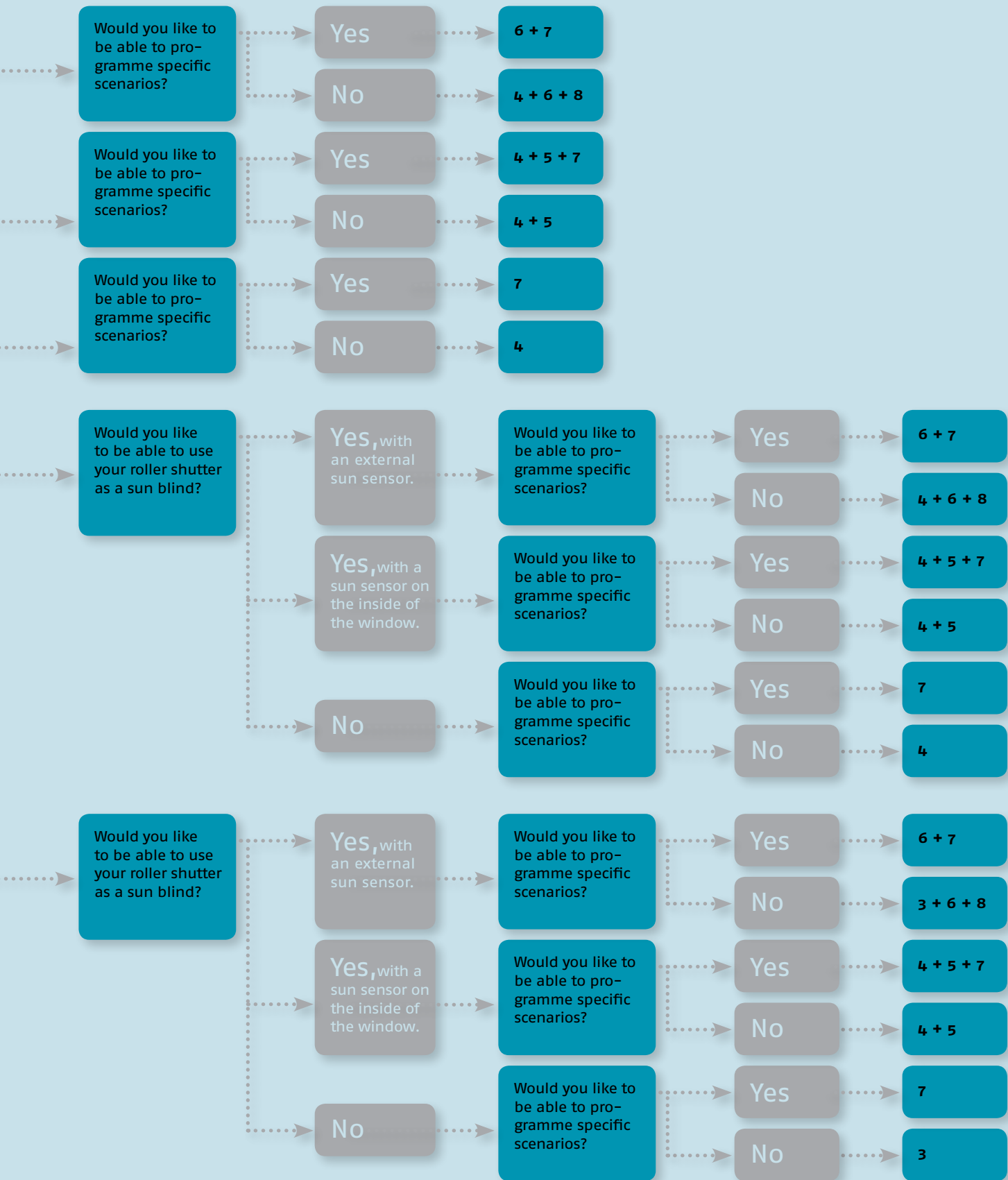7 > Impresario Chronis RTS

8 > Telis Soliris

9 > Telis 4 Silver

Would you like to be able to programme specific scenarios?
- Yes → **1 + 6 + 7**
- No → **1 + 4 + 6 + 8**

Would you like to be able to programme specific scenarios?
- Yes → **1 + 4 + 5 + 7**
- No → **1 + 4 + 5**

Would you like to be able to programme specific scenarios?
- Yes → **1 + 7**
- No → **1 + 4**

Would you like to be able to use your roller shutter as a sun blind?
- Yes, with an external sun sensor.
  - Would you like to be able to programme specific scenarios?
    - Yes → **1 + 6 + 7**
    - No → **1 + 4 + 6 + 8**
- Yes, with a sun sensor inside the window.
  - Would you like to be able to programme specific scenarios?
    - Yes → **1 + 4 + 5 + 7**
    - No → **1 + 4 + 5**
- No
  - Would you like to be able to programme specific scenarios?
    - Yes → **1 + 7**
    - No → **1 + 4**

Would you like to be able to use your roller shutter as a sun blind?
- Yes, with an external sun sensor.
  - Would you like to be able to programme specific scenarios?
    - Yes → **1 + 6 + 7**
    - No → **1 + 3 + 6 + 8**
- Yes, with a sun sensor inside the window.
  - Would you like to be able to programme specific scenarios?
    - Yes → **1 + 4 + 5 + 7**
    - No → **1 + 4 + 5**
- No
  - Would you like to be able to programme specific scenarios?
    - Yes → **1 + 7**
    - No → **1 + 3**

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Radio control: multiple roller shutters with timer control (the same time every day)

INDIVIDUAL AND CENTRAL CONTROLS

Would you like to be able to programme multiple up or down controls per day?

Yes → Would you like to be able to use your roller shutter as a sun blind?

Yes, with an external sun sensor.

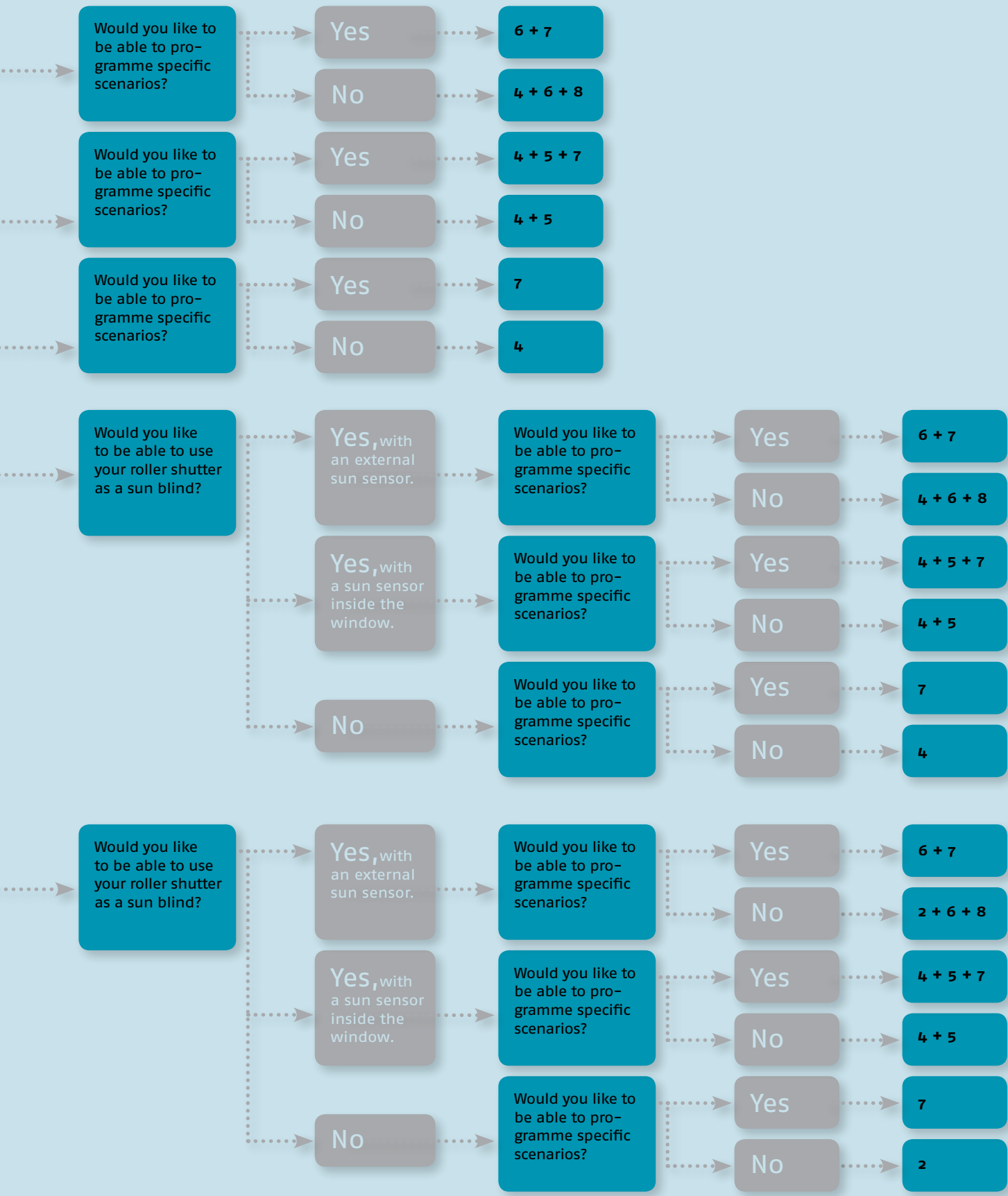**Yes,** with a sun sensor inside the window.

No

No → Would you like to move your roller shutter automatically to an intermediate position?

Yes

No

SOLUTIONS

1 > Centralis RTS or Situo RTS per roller shutter

2 > Chronis Easy RTS

3 > Chronis Smart RTS

4 > Chronis Comfort RTS

5 > Light sensor

6 > Sunis WireFree sensor RTS

7 > Impresario Chronis RTS

8 > Telis Soliris

9 > Telis 4 Silver

Would you like to be able to programme specific scenarios?
- Yes → **1 + 6 + 7**
- No → **1 + 4 + 6 + 8**

Would you like to be able to programme specific scenarios?
- Yes → **1 + 4 + 5 + 7**
- No → **1 + 4 + 5**

Would you like to be able to programme specific scenarios?
- Yes → **1 + 7**
- No → **1 + 4**

Would you like to be able to use your roller shutter as a sun blind?
- Yes, with an external sun sensor.
  → Would you like to be able to programme specific scenarios?
  - Yes → **1 + 6 + 7**
  - No → **1 + 4 + 6 + 8**
- Yes, with a sun sensor inside the window.
  → Would you like to be able to programme specific scenarios?
  - Yes → **1 + 4 + 5 + 7**
  - No → **1 + 4 + 5**
- No
  → Would you like to be able to programme specific scenarios?
  - Yes → **1 + 7**
  - No → **1 + 4**

Would you like to be able to use your roller shutter as a sun blind?
- Yes, with an external sun sensor.
  → Would you like to be able to programme specific scenarios?
  - Yes → **1 + 6 + 7**
  - No → **1 + 2 + 6 + 8**
- Yes, with a sun sensor inside the window.
  → Would you like to be able to programme specific scenarios?
  - Yes → **1 + 4 + 5 + 7**
  - No → **1 + 4 + 5**
- No
  → Would you like to be able to programme specific scenarios?
  - Yes → **1 + 7**
  - No → **1 + 2**

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Radio control: multiple roller shutters with timer control (a different time every day)

CENTRAL CONTROL

Would you like to be able to programme multiple up or down controls per day?

Yes → Would you like to be able to use your roller shutter as a sun blind?

Yes, with an external sun sensor.

Yes, with a sun sensor inside the window.

No

No → Would you like to move your roller shutter automatically to an intermediate position?
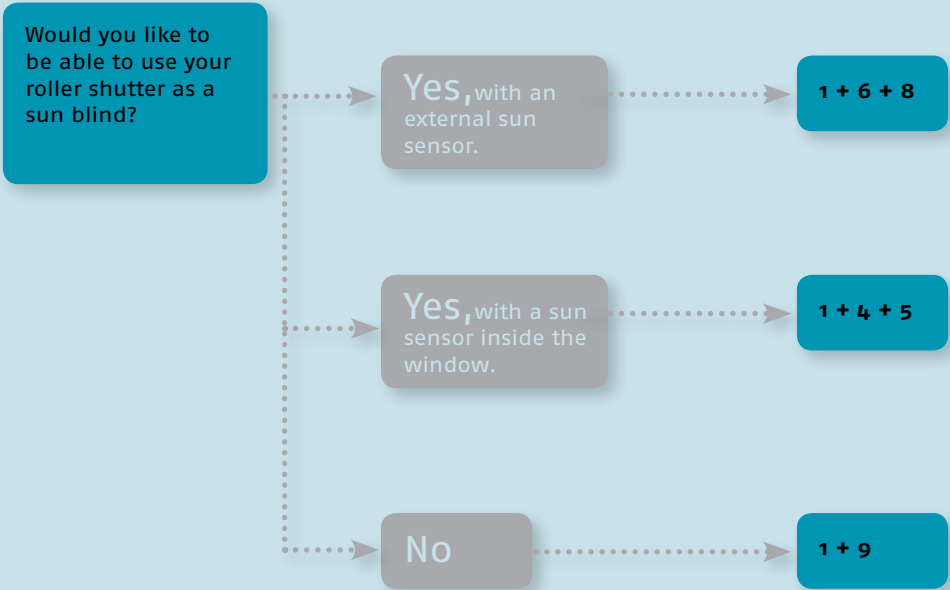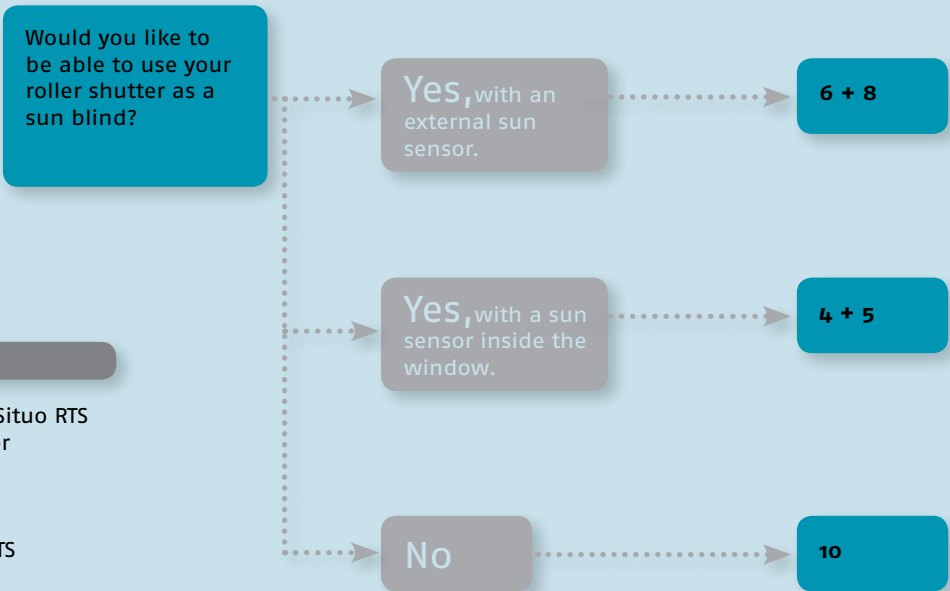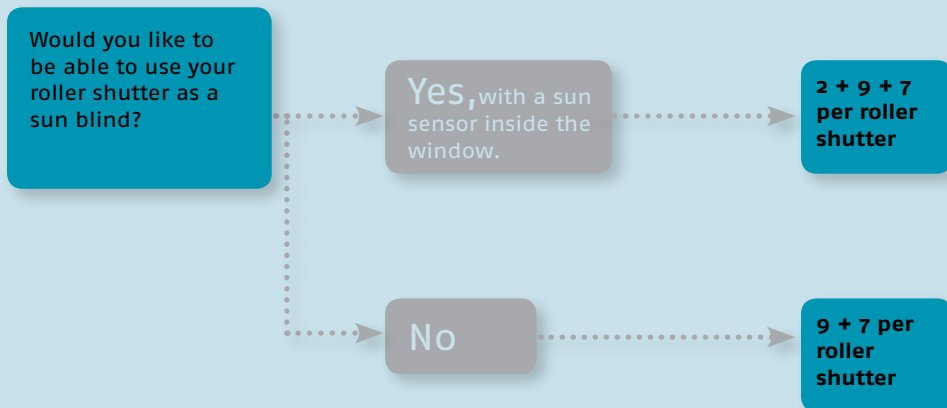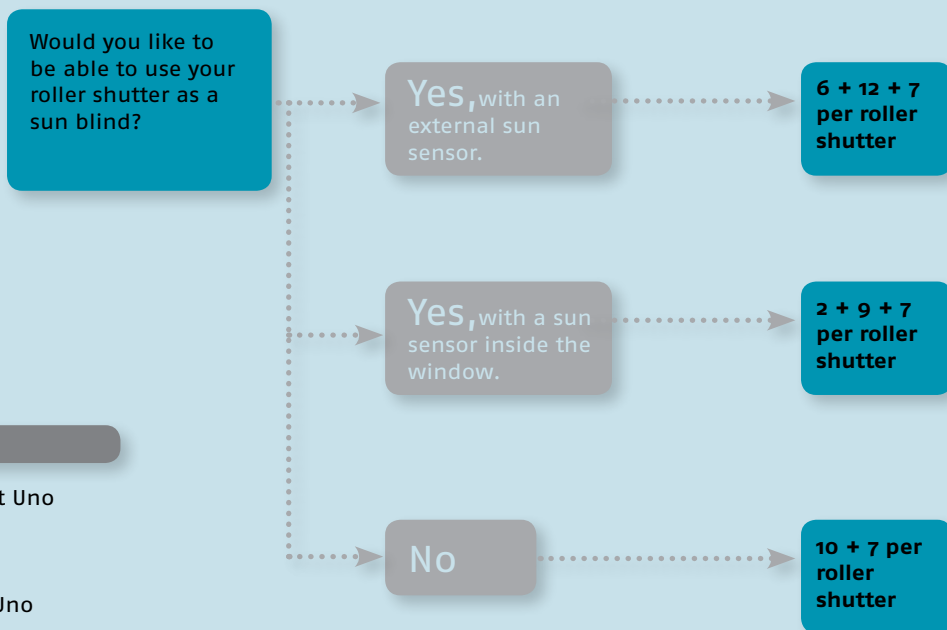
Yes

No

SOLUTIONS

1 > Centralis RTS or Situo RTS per roller shutter

2 > Chronis Easy RTS

3 > Chronis Smart RTS

4 > Chronis Comfort RTS

5 > Light sensor

6 > Sunis WireFree sensor RTS

7 > Impresario Chronis RTS

8 > Telis Soliris

Would you like to be able to programme specific scenarios?
- Yes → 6 + 7
- No → 4 + 6 + 8

Would you like to be able to programme specific scenarios?
- Yes → 4 + 5 + 7
- No → 4 + 5

Would you like to be able to programme specific scenarios?
- Yes → 7
- No → 4

Would you like to be able to use your roller shutter as a sun blind?
- Yes, with an external sun sensor. → Would you like to be able to programme specific scenarios?
  - Yes → 6 + 7
  - No → 4 + 6 + 8
- Yes, with a sun sensor on the inside of the window. → Would you like to be able to programme specific scenarios?
  - Yes → 4 + 5 + 7
  - No → 4 + 5
- No → Would you like to be able to programme specific scenarios?
  - Yes → 7
  - No → 4

Would you like to be able to use your roller shutter as a sun blind?
- Yes, with an external sun sensor. → Would you like to be able to programme specific scenarios?
  - Yes → 6 + 7
  - No → 3 + 6 + 8
- Yes, with a sun sensor on the inside of the window. → Would you like to be able to programme specific scenarios?
  - Yes → 4 + 5 + 7
  - No → 4 + 5
- No → Would you like to be able to programme specific scenarios?
  - Yes → 7
  - No → 3

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Radio control: multiple roller shutters with timer control (the same time every day)

COMMAND CENTRE

Would you like to be able to programme multiple up or down controls per day?

Yes → Would you like to be able to use your roller shutter as a sun blind?

Yes, with an external sun sensor.

Yes, with a sun sensor inside the window.

No

No → Would you like to move your roller shutter automatically to an intermediate position?

Yes

No

SOLUTIONS

1 > Centralis RTS or Situo RTS

2 > Chronis Easy RTS

3 > Chronis Smart RTS

4 > Chronis Comfort RTS

5 > Light sensor

6 > Sunis WireFree sensor RTS

7 > Impresario Chronis RTS

8 > Telis Soliris

Would you like to be able to programme specific scenarios?
- Yes → 6 + 7
- No → 4 + 6 + 8

Would you like to be able to programme specific scenarios?
- Yes → 4 + 5 + 7
- No → 4 + 5

Would you like to be able to programme specific scenarios?
- Yes → 7
- No → 4

Would you like to be able to use your roller shutter as a sun blind?
- **Yes,** with an external sun sensor. → Would you like to be able to programme specific scenarios?
  - Yes → 6 + 7
  - No → 4 + 6 + 8
- **Yes,** with a sun sensor inside the window. → Would you like to be able to programme specific scenarios?
  - Yes → 4 + 5 + 7
  - No → 4 + 5
- No → Would you like to be able to programme specific scenarios?
  - Yes → 7
  - No → 4

Would you like to be able to use your roller shutter as a sun blind?
- **Yes,** with an external sun sensor. → Would you like to be able to programme specific scenarios?
  - Yes → 6 + 7
  - No → 2 + 6 + 8
- **Yes,** with a sun sensor inside the window. → Would you like to be able to programme specific scenarios?
  - Yes → 4 + 5 + 7
  - No → 4 + 5
- No → Would you like to be able to programme specific scenarios?
  - Yes → 7
  - No → 2

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Radio control: multiple roller shutters without timer control

INDIVIDUAL AND CENTRAL CONTROLS

Would you like to be able to use your roller shutter as a sun blind?

Yes, with an external sun sensor. → **1 + 6 + 8**

Yes, with a sun sensor inside the window. → **1 + 4 + 5**

No → **1 + 9**

CENTRAL CONTROL

Would you like to be able to use your roller shutter as a sun blind?

Yes, with an external sun sensor. → **6 + 8**

Yes, with a sun sensor inside the window. → **4 + 5**

No → **10**

SOLUTIONS

1. > Centralis RTS or Situo RTS per roller shutter
2. > Chronis Easy RTS
3. > Chronis Smart RTS
4. > Chronis Comfort RTS
5. > Light sensor
6. > Sunis WireFree sensor RTS
7. > Impresario Chronis RTS Silver
8. > Telis Soliris
9. > Telis 4 Silver
10. > Telis 1 Silver

Roller shutters

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Wired controls: multiple roller shutters with impulse control (via individual and group control)

WITH TIMER CONTROL

Would you like to be able to use your roller shutter as a sun blind?

→ **Yes,** with a sun sensor inside the window. → **2 + 9 + 7 per roller shutter**

→ **No** → **9 + 7 per roller shutter**

WITHOUT TIMER CONTROL

Would you like to be able to use your roller shutter as a sun blind?

→ **Yes,** with an external sun sensor. → **6 + 12 + 7 per roller shutter**

→ **Yes,** with a sun sensor inside the window. → **2 + 9 + 7 per roller shutter**

→ **No** → **10 + 7 per roller shutter**

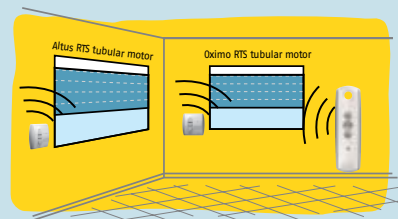### SOLUTIONS

1 > Chronis Comfort Uno
2 > Light sensor
3 > Chronis Smart Uno
4 > Chronis Easy Uno
5 > Soliris Uno
6 > Soliris sun sensor
7 > Centralis Uno IB
8 > Inis Uno
9 > Chronis Comfort IB
10 > Centralis IB
11 > Relay boxes
12 > Soliris IB

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Wired controls: multiple roller shutters with standard switch (via individual and group control)

WITH TIMER CONTROL (A DIFFERENT TIME EVERY DAY)

Would you like to be able to enter a different time each day?

Yes

Would you like to be able to programme multiple up or down controls per day?

Yes

No

WITH TIMER CONTROL (THE SAME TIME EVERY DAY)

Would you like to be able to enter a different time each day?

No

Would you like to be able to programme multiple up or down controls per day?

Yes

No

WITHOUT TIMER CONTROL

Would you like to be able to use your roller shutter as a sun blind?

Yes, with an external sun sensor.

5 + 6 + 11 + 8 per roller shutter

Yes, with a sun sensor inside the window.

1 + 2 + 11 + 8 per roller shutter

No

Would you like an impulse control as the group control?

Would you like to be able to use your roller shutter as a sun blind?

Yes, with a sun sensor inside the window.

1 + 2 + 11 + 8 per roller shutter

No

1 + 11 + 8 per roller shutter

Would you like to be able to use your roller shutter as a sun blind?

Yes, with a sun sensor inside the window.

1 + 2 + 11 + 8 per roller shutter

No

3 + 11 + 8 per roller shutter

Would you like to be able to use your roller shutter as a sun blind?

Yes, with a sun sensor inside the window.

1 + 2 + 11 + 8 per roller shutter

No

1 + 11 + 8 per roller shutter

Would you like to be able to use your roller shutter as a sun blind?

Yes, with a sun sensor inside the window.

1 + 2 + 11 + 8 per roller shutter

No

4 + 11 + 8 per roller shutter

Yes

7 + 11 + 8 per roller shutter

No

11 + 8 per roller shutter

SOLUTIONS

1	> Chronis Comfort Uno		**7**	> Centralis Uno IB
2	> Light sensor		**8**	> Inis Uno
3	> Chronis Smart Uno		**9**	> Chronis Comfort IB
4	> Chronis Easy Uno		**10**	> Centralis IB
5	> Soliris Uno		**11**	> Relay boxes
6	> Soliris sun sensor		**12**	> Soliris IB

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Wired controls: multiple roller shutters (without individual control)

WITH TIMER CONTROL (A DIFFERENT TIME EVERY DAY)

Would you like to be able to enter a different time each day?

Yes

Would you like to be able to programme multiple up or down controls per day?

Yes

No

WITH TIMER CONTROL (THE SAME TIME EVERY DAY)

Would you like to be able to enter a different time each day?

No

Would you like to be able to programme multiple up or down controls per day?

Yes

No

WITHOUT TIMER CONTROL

Would you like to be able to use your roller shutter as a sun blind?

Yes, with an external sun sensor.

5 + 6 + 11

Yes, with a sun sensor inside the window.

1 + 2 + 11

No

Would you like an impulse control?

Would you like to be able to use your roller shutter as a sun blind?

Yes, with a sun sensor inside the window. → 1 + 2 + 11

No → 1 + 11

Would you like to be able to use your roller shutter as a sun blind?

Yes, with a sun sensor inside the window. → 1 + 2 + 11

No → 3 + 11

Would you like to be able to use your roller shutter as a sun blind?

Yes, with a sun sensor inside the window. → 1 + 2 + 11

No → 1 + 11

Would you like to be able to use your roller shutter as a sun blind?

Yes, with a sun sensor inside the window. → 1 + 2 + 11

No → 4 + 8 + 11

Yes → 7 + 11

No → 8 + 11

SOLUTIONS

1	> Chronis Comfort Uno	7	> Centralis Uno IB
2	> Light sensor	8	> Inis Uno
3	> Chronis Smart Uno	9	> Chronis Comfort IB
4	> Chronis Easy Uno	10	> Centralis IB
5	> Soliris Uno	11	> Relay boxes
6	> Soliris sun sensor	12	> Soliris IB

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Wired controls: 1 roller shutter

WITH TIMER CONTROL

Would you like to be able to enter a different time each day?

Yes → Would you like to be able to programme multiple up or down controls per day?

Yes

No

No → Would you like to be able to programme multiple up or down controls per day?

Yes

No

WITHOUT TIMER CONTROL

Would you like to be able to use your roller shutter as a sun blind?

Yes, with an external sun sensor. → 5 + 6

Yes, with a sun sensor inside the window. → 1 + 2

No → Would you like an impulse control?

Yes

No

Would you like to be able to use your roller shutter as a sun blind?

Yes, **with a sun sensor inside the window.** → **1 + 2**

No → **1**

Would you like to be able to use your roller shutter as a sun blind?

Yes, **with a sun sensor inside the window.** → **1 + 2**

No → **3**

Would you like to be able to use your roller shutter as a sun blind?

Yes, **with a sun sensor inside the window.** → **1 + 2**

No → **1**

Would you like to be able to use your roller shutter as a sun blind?

Yes, **with a sun sensor inside the window.** → **1 + 2**

No → **4**

7

8

SOLUTIONS		
1	> Chronis Comfort Uno	**7** > Centralis Uno IB
2	> Light sensor	**8** > Inis Uno
3	> Chronis Smart Uno	**9** > Chronis Comfort IB
4	> Chronis Easy Uno	**10** > Centralis IB
5	> Soliris Uno	**11** > Relay boxes
6	> Soliris sun sensor	**12** > Soliris IB

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Overview of Somfy control systems

RTS – the ideal, radio control solution

No wiring between the transmitter and the receiver or the motor:
saves on costs. Easy and quick to set e.g. using a remote control.
All awnings, roller shutters, blinds, the garage door, the entrance
gate and lighting can be controlled remotely without any effort.
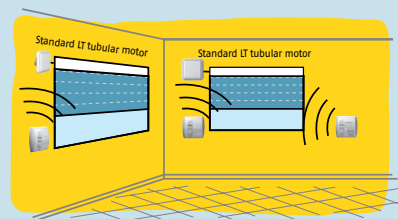
Wired solutions

The traditional way for electric and automatic control: a switch or
control with a wired connection to the motor.
Relay boxes can be used with 2 or more motorised solutions. These
can be controlled both centrally and individually.
Oximo WT and ilmo WT motors can be wired in parallel but individu-
al control is not possible.
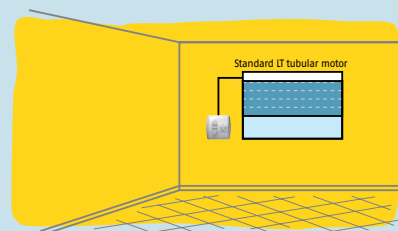
IB – the Somfy installation bus

Controlling motorised solutions individually and as a group using a
Somfy bus line system?
Ideal for use in large residences, office spaces and health care build-
ings. Controlling multiple roller shutters is possible – via the installation
bus – from a group control point.
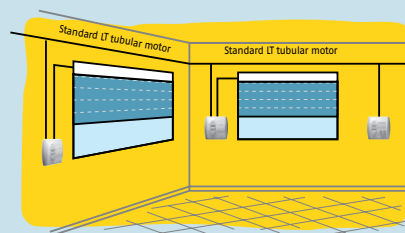
For advice on control specifications please contact our Customer Service Department, **telephone 0113 391 3030**.

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RTS controls

Wireless timer with light function	Wireless timer	Wireless switch
		Remote controls (multiple finishes)

External RTS controls and receivers for standard tubular motors.

Indoor receiver	Outdoor receiver	Switch with built–in receiver

Standard controls for switches for standard tubular motors

Timer with light function	Timer	Timer
Switch	Switch 2 x 1 switching contact	**Other** Other switch material

IB BUS controls and switches for standard tubular motors

Switch with bus line input		
Timer with light function		Group control switch

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Chronis Comfort RTS

### Chronis Comfort RTS

Can be combined with RTS tubular motors and tubular motors connected to a receiver.

Operates the roller shutters up and down two times a day at set times. Also control via a light sensor during the day.

Light sensor
order separately

Technical data

80 mm

80 mm

27 mm
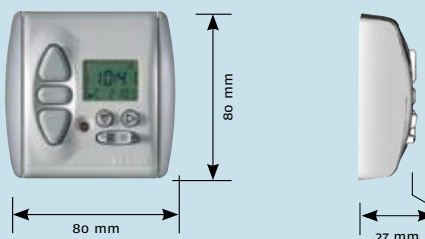
Product benefits

- Automatic timer and light control.
- LCD display.
- Easy operation.
- Can be combined with remote control and/ or wireless switch.
- Integrated Cosmic–function (opening and closing using the sun rise and set times).
- No mains connection necessary.
- Power reserve when the battery power drops.
- Control times can be set per day, but also as
- weekly block programme.
- 2 up and 2 down controls are possible each day.
- Choice between controlling the motor to its limit or to a 'my' position.
- Automatic switch between summer/ winter time.
- Built–in demo function.

**Main technical data:**

Power voltage:	2x1, 5V battery, type AAA
Index protection:	IP 30
Operating temperature:	+5°C to +40°C
Transmission frequency:	433.42 MHz
Setting range of light measurement	10 to 50 klux

Chronis Comfort RTS

	Reference number
Chronis Comfort RTS	**1 805 176**

Excluding light sensor.

Light sensor

	Reference number
Length 1 m	**9 709 685**
Length 2 m	**9 709 686**
Length 4 m	**9 709 687**
Length 7 m	**9 709 688**

Typical system

~230V

Oximo RTS tubular motor

Chronis Comfort RTS

somfy.
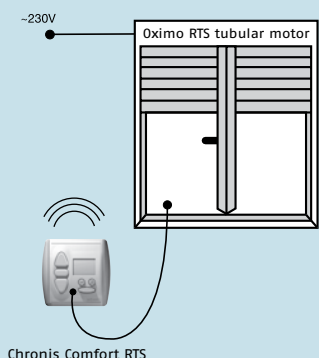
Chronis Smart RTS

Chronis Smart RTS

Can be combined with RTS tubular motors and tubular motors connected to a receiver.

Operates the roller shutters up and down once a day at set times.

Technical data

80 mm

80 mm

27 mm
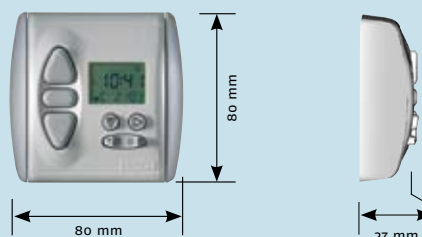
Product benefits

- Automatic timer control.
- LCD display.
- Easy operation.
- Can be combined with remote control and/ or wireless switch.
- Integrated Cosmic-function (closing using the sun setting).
- No mains connection necessary.
- Power reserve when the battery power drops.
- Control times can be set per day, but also as a weekly block programme.
- Automatic switch between summer/ winter time.
- Built-in demo function.

Main technical data:

Power voltage:	2x1, 5V battery, type AAA
Index protection:	IP 30
Operating temperature:	+5°C to +40°C
Transmission frequency:	433.42 MHz

Chronis Smart RTS

	Reference number
Chronis Smart RTS	**1 805 166**

Typical system

~230V

Oximo RTS tubular motor

Chronis Smart RTS

somfy.
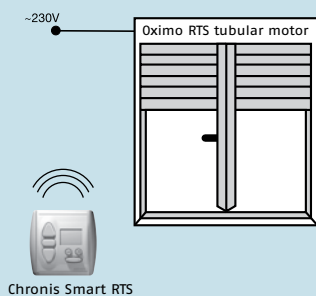
Chronis Easy RTS

Chronis Easy RTS

Can be combined with RTS tubular motors and tubular motors connected to a receiver.

Operates the roller shutters up and down once a day at set times.

Technical data

80 mm

80 mm

27 mm
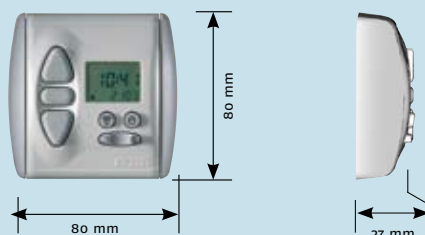
Product benefits

- Automatic timer control.
- LCD display.
- Easy operation.
- Can be combined with remote control and/ or wireless switch.
- No mains connection necessary.
- Power reserve when the battery power drops.
- Can be set to 1 up time and 1 down time.
- Built-in demo function.

Main technical data:

Power voltage:	2x1, 5V battery, type AAA
Index protection:	IP 30
Operating temperature:	+5°C to +40°C
Transmission frequency:	433.42 MHz

Chronis Easy RTS

	Reference number
Chronis Easy RTS	**1 805 150**

Typical system

~230V

Oximo RTS tubular motor

Chronis Easy RTS
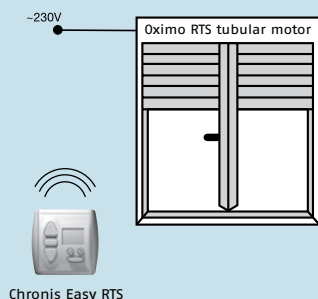
Centralis indoor receiver RTS

Centralis indoor receiver RTS

Can be combined with 1 standard tubular motor or multiple WT-motors.

Can be controlled with all RTS controls, except 'wireless' solar and wind sensors.

Remote control ordered separately

Product benefits

- Can be combined with remote control and/ or wireless switch.
- No wiring between receiver and control point.
- Manual push button control on the receiver.
- 2 intermediate positions can be programmed.

Typical system
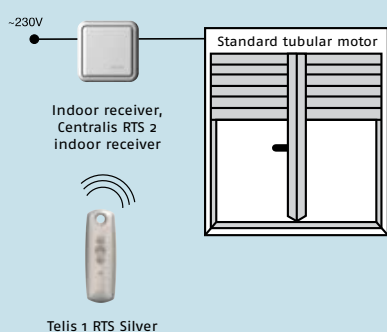
~230V

Indoor receiver, Centralis RTS 2 indoor receiver

Standard tubular motor

Telis 1 RTS Silver

Contact Somfy for the number of parallel-switched Somfy WT-motors that may be controlled with a Centralis RTS 2 Indoor receiver.

Technical data

81 mm

81 mm

45 mm

18 mm

Main technical data:

Power voltage:	220–240V ~ 50/ 60Hz
Index protection:	IP 30
Operating temperature:	−5°C to +60°C
Reception frequency:	433.42 MHz
Output time delay:	3 minutes
Dimensions of mounted version:	83 x 83 x 48 mm
Dimensions of built-in version:	81 x 81 x 45 mm (18 mm)

Centralis Indoor receiver RTS

	Reference number
Centralis Indoor receiver RTS	**1 810 096**

For mounting: use mounting box, ref. 9 154 122 (see page 46).

RTS controls

	Reference number
Telis 1 RTS Pure	**1 810 630**
White, including transmitter holder.	
Telis 1 RTS Silver	**1 810 637**
Silver, including wall button.	
Telis 1 RTS Patio	**1 810 642**
Blue/ white, shock and water resistant. incl. wall button.	
Telis 1 RTS lounge	**1 810 649**
Black finish incl. wall button.	
Centralis RTS	**1 810 090**
Wireless wall switch.	
Situo RTS	**1 810 636**
Wireless wall switch.	
Inis RT	**1 810 180**
Wireless wall switch.	
Battery	**9 011 651**
Batteries sold as a pack of 10 – type CR2430	

Universal Receiver RTS

Universal Receiver RTS

Can be combined with 1 standard tubular motor or multiple WT-motors.

Can be controlled with all RTS controls and with the Soliris RTS sensor, Eolis RTS sensor and Sunis WireFree RTS sensor.

Remote control order separately

Technical data

110 mm

110 mm

40 mm

Main technical data:

Power voltage:	220–240 V ~ 50 / 60 Hz
Index protection:	IP 44
Operating temperature:	–20°C to +50°C
Reception frequency:	433.42 MHz
Output time delay:	3 minutes
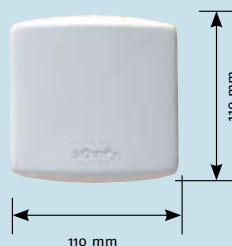
Product benefits

- Can be installed outdoors.
- Can be combined with remote control and/ or wireless switch.
- Manual push button control on the receiver.
- 2 intermediate positions can be programmed.

Universal Receiver RTS

	Reference number
Universal Receiver RTS	**1 810 624**

RTS controls

	Reference number
Telis 1 RTS Pure	**1 810 630**
White, including transmitter holder.	
Telis 1 RTS Silver	**1 810 637**
Silver, including wall button.	
Telis 1 RTS Patio	**1 810 642**
Blue/ white, shock and water resistant. Incl. wall button.	
Telis 1 RTS lounge	**1 810 649**
Black finish incl. wall button.	
Centralis RTS	**1 810 090**
Wireless wall switch.	
Situo RTS	**1 810 636**
Wireless wall switch.	
Inis RT	**1 810 180**
Wireless wall switch.	
Battery	**9 011 651**
Batteries sold as a pack of 10 – type CR2430	

Typical system

~230V

Outdoor receiver, RTS Universal receiver

Standard tubular motor

Telis 1 RTS Pure

Contact Somfy for the number of parallel-switched Somfy WT-motors that may be controlled with an RTS Universal receiver.

somfy

Centralis Uno RTS

Centralis Uno RTS

Can be combined with 1 standard tubular motor.

Can be controlled with RTS controls.

Technical data

80 mm

80 mm

50 mm

17 mm
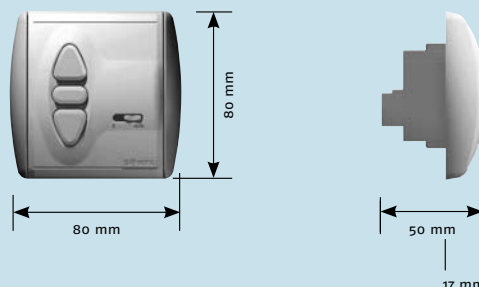
Product benefits

- Incorporates a switch on the face plate.
- No wiring between the receiver and any additional RTS controls.
- Can be combined with remote control and/ or wireless switch.
- 2 intermediate positions can be programmed.

Main technical data:

Power voltage:	220 – 240V ~ 50/ 60Hz
Index protection:	IP 40
Operating temperature:	+5°C to +40°C
Reception frequency:	433.42 Mhz
Output time delay:	3 minutes

Centralis Uno RTS

	Reference number
Centralis Uno RTS	1 810 217
White mounting box	9 102 073
Grey mounting box	9 102 004

Typical system

Tubular motor

Tubular motor

~230V

Centralis Uno RTS

~230V

Centralis Uno RTS

Telis 4 RTS Silver
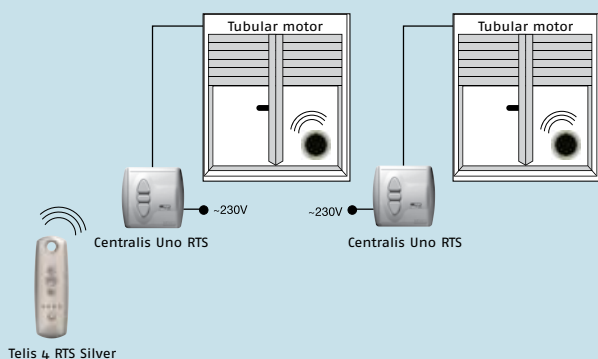
Contact Somfy for the number of parallel–switched Somfy WT–motors that may be controlled by a Centralis Uno RTS.

RTS controls (order separately)

	Reference number
Telis 4 RTS Pure	1 810 631
White, including wall button.	
Telis 4 RTS Silver	1 810 638
Silver, including wall button.	
Telis 4 RTS Patio	1 810 644
Blue/ white, shock and water resistant. Incl. wall button.	
Telis 4 RTS Lounge	1 810 651
Black finish incl. wall button.	
Centralis RTS	1 810 090
Wireless wall switch.	
Battery	9 011 651
Batteries sold as a pack of 10 – type CR2430	

Sensors

	Reference number
Sunis WireFree RTS	9 013 075

somfy

Platine RTS

Platine RTS

Technical data

45 mm

120 mm

24 mm
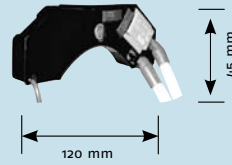
Product benefits

- RTS receiver to be integrated in the roller shutter box.
- Can be combined with remote control and/ or wireless switch.

Typical system

RTS Facing plate receiver to be secured in the roller shutter box
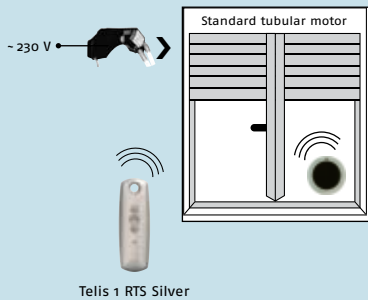
~ 230 V

Standard tubular motor

Telis 1 RTS Silver

Main technical data:

Power voltage:	220–240V ~ 50/ 60Hz
Index protection:	IP 44 (built-in)
Operating temperature:	–5°C to +70°C
Reception frequency:	433.42 Mhz
Output time delay:	3 minutes

Platine RTS

	Reference number
Platine RTS	**1 810 314**

Supplied as standard with HiPro motor plug and white 4-wire (VVF) cable, 19 cm long and white 3-wire (VVF) cable without plug, 1 m long for connection to the mains.

RTS controls

	Reference number
Telis 1 RTS Pure	**1 810 630**
White, including transmitter holder.	
Telis 1 RTS Silver	**1 810 637**
Silver, including wall button.	
Telis 1 RTS Patio	**1 810 642**
Blue/ white, shock and water resistant. Incl. wall button.	
Telis 1 RTS lounge	**1 810 649**
Black finish. Incl. wall button.	
Centralis RTS	**1 810 090**
Wireless wall switch.	
Situo RTS	**1 810 636**
Wireless wall switch.	
Inis RT	**1 810 180**
Wireless wall switch.	
Battery	**9 011 651**
Batteries sold as a pack of 10 – type CR2430	

somfy

Outdoor lighting receiver

Outside lighting receiver RTS
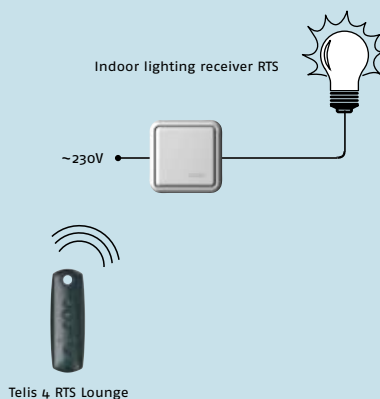
E.g. for controlling garden lighting or pond pump, etc.

Technical data

110 mm

110 mm

40 mm
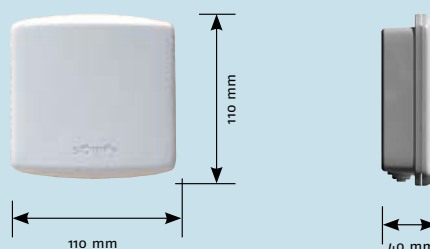
Product benefits

- Outdoor lighting etc. can be operated remotely with any Telis 4 RTS remote control.
- Can be installed outdoors.
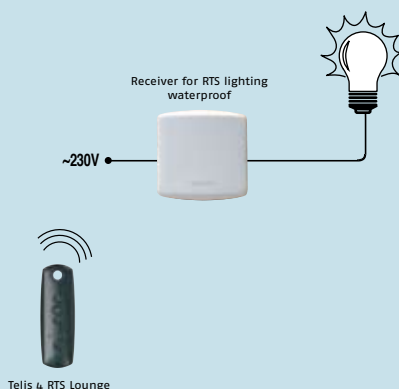
Main technical data:

Power voltage:	220–240V ~ 50/ 60Hz
Index protection:	IP 44
Operating temperature:	−20°C to +50°C
Maximum load:	500 Watt
Reception frequency:	433.42 Mhz

Typical system

Receiver for RTS lighting waterproof

~230V

Telis 4 RTS Lounge

Outdoor lighting receiver RTS

	Reference number
Outdoor lighting receiver RTS	1 810 628

RTS controls

	Reference number
Telis 4 RTS Pure	1 810 631
White, including wall button.	
Telis 4 RTS Silver	1 810 638
Silver, including wall button.	
Telis 4 RTS Patio	1 810 644
Blue/ white, shock and water resistant. Incl. wall button.	
Telis 4 RTS Lounge	1 810 651
Black finish incl. wall button.	
Centralis RTS	1 810 090
Wireless wall switch.	
Situo RTS	1 810 636
Wireless wall switch.	
Battery	9 011 651
Batteries sold as a pack of 10 – type CR2430	

somfy

Indoor lighting receiver RTS

Indoor lighting receiver RTS

E.g. for controlling garden lighting or pond pump, etc.

Technical data

81 mm

81 mm

45 mm

18 mm

Main technical data:

Power voltage:	220–240V ~ 50/ 60Hz
Index protection:	IP 30
Operating temperature:	–5°C to +60°C
Maximum load:	500 Watt
Reception frequency:	433.42 MHz
Dimensions of mounted version:	83 x 83 x 48 mm
Dimensions of built-in version:	81 x 81 x 45 mm (18 mm)
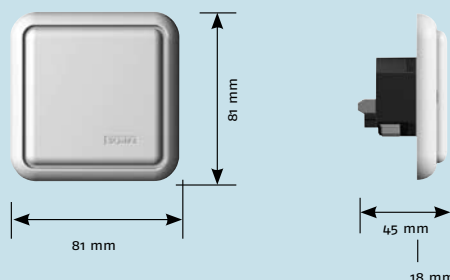
Product benefits

- Indoor lighting receiver RTS can be operated remotely with any RTS remote control.
- Must be installed indoors.

Typical system

Indoor lighting receiver RTS

~230V

Telis 4 RTS Lounge

Indoor lighting receiver RTS

	Reference number
Indoor lighting receiver RTS	**1 810 165**

For mounting: use mounting box, ref. 9 154 122 (see page 46).

RTS controls

	Reference number
Telis 4 RTS Pure	**1 810 631**
White, including wall button.	
Telis 4 RTS Silver	**1 810 638**
Silver, including wall button.	
Telis 4 RTS Patio	**1 810 644**
Blue/ white, shock and water resistant. Incl. wall button.	
Telis 4 RTS Lounge	**1 810 651**
Black finish incl. wall button.	
Centralis RTS	**1 810 090**
Wireless wall switch.	
Situo RTS	**1 810 636**
Wireless wall switch.	
Battery	**9 011 651**
Batteries sold as a pack of 10 – type CR2430	

somfy

Lighting module RTS

Lighting module RTS
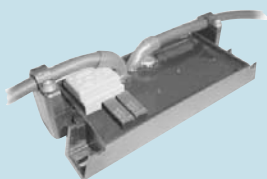
E.g. for controlling awning lights, garden lighting or pond pump, etc.

Technical data

50 mm

120 mm

35 mm
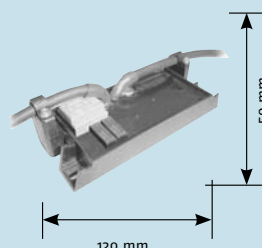
Attention
This product will be replaced in 2009
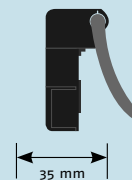
Product benefits

· Can be operated remotely with any RTS remote control.
· Can be used outdoors.

Typical system
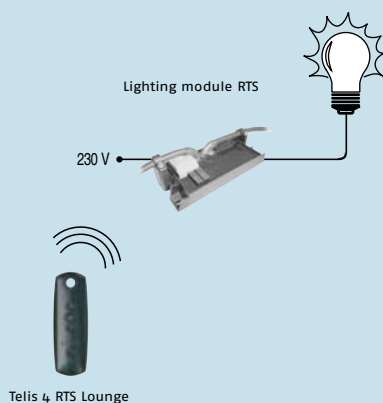
Lighting module RTS

230 V

Telis 4 RTS Lounge

Main technical data:

Power voltage:	220–240V ~ 50/ 60Hz
Index protection:	IP 44
Operating temperature:	0°C to +45°C
Maximum load:	500 Watt
Reception frequency:	433.42 MHz

Lighting module RTS

	Reference number
Lighting module RTS	**1 822 017**

RTS controls

	Reference number
Telis 4 RTS Pure	**1 810 631**
White, including wall button.	
Telis 4 RTS Silver	**1 810 638**
Silver, including wall button.	
Telis 4 RTS Patio	**1 810 644**
Blue/ white, shock and water resistant. Incl. wall button.	
Telis 4 RTS Lounge	**1 810 651**
Black finish incl. wall button.	
Centralis RTS	**1 810 090**
Wireless wall switch.	
Situo RTS	**1 810 636**
Wireless wall switch.	
Battery	**9 011 651**
Batteries sold as a pack of 10 – type CR2430	

somfy

Lighting Modulis RTS

Lighting Modulis RTS

E.g. to control the garden lighting.

Technical data

Product benefits

- Lighting can be controlled with either an on/ off command or dimmed down to the prefered light level.
- Dimming can be achieved using the up or down button or with the scroll wheel of the Modulis transmitter.
- Compact size makes it easy to install.
- Interim setting (50% light strength) preprogrammed.

Typical system

230 V

Lighting Modulis RTS

Telis 4 RTS Lounge

Main technical data:

Power voltage:	230V ~ 50Hz
Index protection:	IP 54
Operating temperature:	0°C to +45°C
Maximum load:	300 Watt
Reception frequency:	433.42 MHz
Max. number of RTS controls:	12
Dimensions:	52.7 x 40 x 24.7 mm
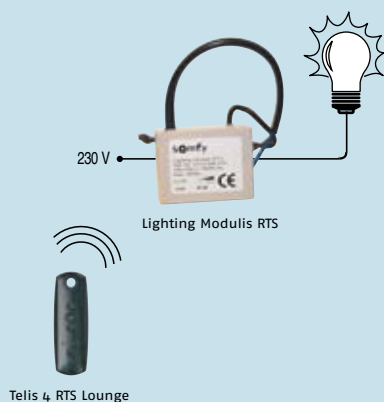
Lighting Modulis RTS

	Reference number
Lighting Modulis RTS	**9 014 281**

RTS controls

	Reference number
Telis 4 Modulis RTS Silver	**1 810 663**
Silver, including wall button. Scroll wheel for light dimming control.	
Telis 4 RTS Silver	**1 810 638**
Silver, including wall button.	
Telis 4 Modulis RTS Lounge	**1 810 664**
Black finish Incl. wall button. Scroll wheel for light dimming control.	
Telis 4 RTS Lounge	**1 810 651**
Black design finish incl. wall button.	
Centralis RTS	**1 810 090**
Wireless wall switch.	
Situo RTS	**1 810 636**
Wireless wall switch.	
Battery	**9 011 651**
Batteries sold as a pack of 10 – type CR2430	

Thermosunis WireFree sensor RTS

Thermosunis WireFree sensor RTS

Automatically moves the end product up or down depending on the temperature or the amount of sunlight measured.

Telis Soliris Zilver

Technical data

55 mm

55 mm

30 mm
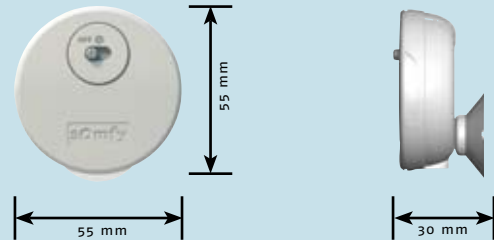
Product benefits

- The strength of the light and room temperature are measured.
- The sun function can be switched on and off.
- The temperature function always works together with the sun function.
- If the sun threshold position is exceeded the end product is lowered to the sensor height or to the my-position.
- If the temperature function is also operational, both the interior temperature and the light must exceed the set threshold before the end product is lowered.
- Battery powered – no wiring required..
- Easy to programme with the RTS motor or the RTS receiver.
- Easy to set the sun and temperature threshold position.
- Built-in demo function.
- LED indication for the level of the sunlight and the temperature.

Main technical data:

Index protection:	IP 31
Operating temperature:	0°C to +60°C
Transmission frequency:	433.42 MHz
Power supply:	3V battery (type CR 2430)

Only for indoor use.

Thermosunis Indoor WireFree sensor RTS

	Reference number
Thermosunis Indoor WireFree sensor RTS	**9 013 708**

RTS controls

	Reference number
Telis 1 RTS Pure	**1 810 630**
White, including wall button.	
Telis 1 RTS Silver	**1 810 637**
Silver, including wall button.	
Telis 1 RTS Lounge	**1 810 649**
Black finish incl. wall button.	
Battery	**9 011 651**

Batteries sold as a pack of 10 – type CR2430

Typical system

Thermosunis WireFree sensor RTS

~230V

somfy
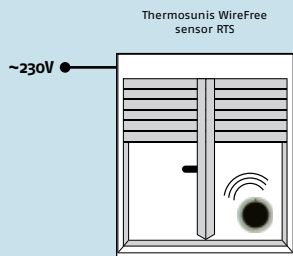
Sunis Indoor WireFree RTS

Sunis Indoor WireFree RTS

Automatically controls the end product based on the amount of sunlight.

Telis Soliris Silver

Technical data

55 mm

55 mm

30 mm

Product benefits

- The strength of the light is measured.
- Sun function can be switched off (e.g. in the winter).
- Battery powered – no wiring required.
- Can be placed either on the window or the windowsill using the suction cup supplied.
- If the sun threshold level is exceeded the end product lowers to the sensor height.
- Easy to programme with the RTS motor or the RTS receiver.
- Easy to set sun limits.
- Built-in demo function.
- LED indication for the level of sunlight.
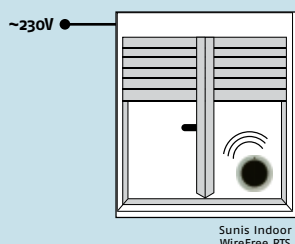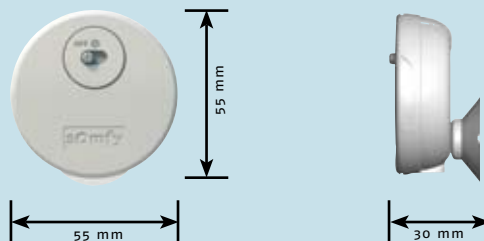
Main technical data:

Index protection:	IP 31
Operating temperature:	–10°C to +60°C
Transmission frequency:	433.42 MHz
Power supply:	3V battery (type CR 2430)

Only for indoor use.

Sunis Indoor WireFree RTS

	Reference number
Sunis Indoor WireFree RTS	9 013 707

RTS controls

	Reference number
Telis 1 RTS Pure	1 810 630
White, including wall button.	
Telis 1 RTS Silver	1 810 637
Silver, including wall button.	
Telis 1 RTS Lounge	1 810 649
Black finish incl. wall button.	
Battery	9 011 651
Batteries sold as a pack of 10 – type CR2430	

Typical system

~230V

Sunis Indoor
WireFree RTS

somfy.

Sunis WireFree sensor RTS

Sunis WireFree sensor RTS

Automatically controls the end product based on the amount of sunlight.

Telis Soliris
RTS Silver

Technical data

Product benefits

- Autonomous solar powered sun sensor.
- Sun function can be switched off (e.g. in the winter).
- No wiring required.
- Easy to programme.
- Easy to set the sun threshold on the back of the sensor.
- Built-in demo function.
- LED indication for the level of sunlight.

Main technical data:

Index protection:	IP 44
Operating temperature:	–10°C to +60°C
Transmission frequency:	433.42 MHz
Setting range for sun limits:	5–55 kLux
Autonomy	24 hours
Dimensions:	Ø 110 mm

Sunis WireFree sensor RTS

	Reference number
Sunis WireFree sensor RTS	**9 013 075**
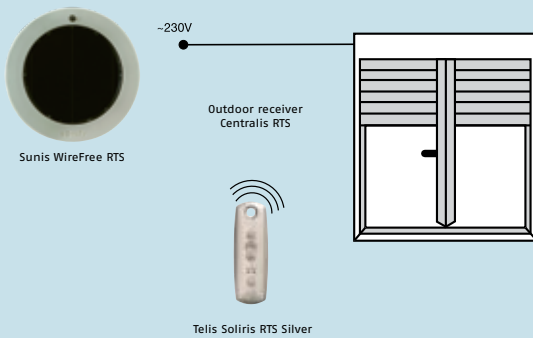
Remote control for the autonomous sun sensor

	Reference number
Telis Soliris RTS Pure	**1 810 634**
White, including wall button.	
Telis Soliris RTS Silver	**1 810 909**
Silver, including wall button.	
Telis 4 Soliris RTS Silver	**1 810 907**
Silver. Incl. wall button. 4 Channels.	
Telis Soliris RTS Lounge	**1 810 908**
Black finish incl. wall button.	
Telis 4 Soliris RTS Lounge	**1 810 906**
Black design finish incl. wall button.	
Battery	**9 011 651**
Batteries sold as a pack of 10 – type CR2430	

Typical system

~230V

Outdoor receiver
Centralis RTS

Sunis WireFree RTS

Telis Soliris RTS Silver

somfy

Telis Lounge range

Telis Lounge

Telis 1 RTS Lounge

Telis 4 RTS Lounge

Telis Soliris RTS Lounge

Telis 4 Soliris RTS Lounge

Technical data
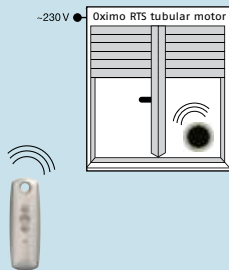
145 mm

49 mm

22 mm

Wall button supplied as standard

Product benefits

• Wireless.
• Easy to programme.
• Impulse control (one press on the button).
• Black finish.
• Shock resistant.
• Attachment via a wall button.

Typical system

~230 V

Oximo RTS tubular motor

Main technical data:

Power voltage:	3V battery, type CR 2430
Operating temperature:	0°C to +60°C
Index protection:	IP 30
Transmission frequency:	433.42 Mhz
Transmission range:	c. 20 metres through 2 walls.
Weight:	70 g

Telis Lounge range

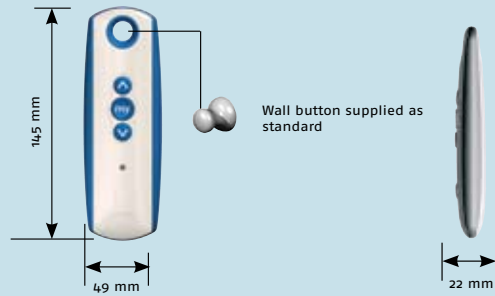|	Reference number
Telis 1 RTS Lounge	**1 810 649**
1 Channel. Supplied as standard with battery and wall button.	
Telis 4 RTS Lounge	**1 810 651**
4+1 Channels. Supplied as standard with battery and wall button.	
Telis Soliris RTS Lounge	**1 810 908**
Sun function can be switched on and off. Supplied as standard with battery and wall button.	
Telis 4 Soliris RTS Lounge	**1 810 906**
4–Channel transmitter with an extra channel for switching the sun function on and off. Supplied as standard with battery and wall button.	
Battery	**9 011 651**
Batteries sold as a pack of 10 – type CR2430	

Telis Silver range

Telis Silver

Telis 1 RTS Silver | Telis 4 RTS Silver | Telis Soliris RTS Silver | Telis 4 Soliris RTS Silver
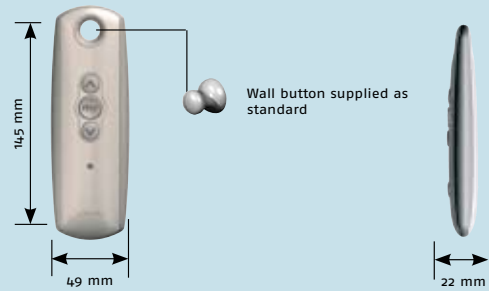
Product benefits

• Wireless.
• Easy to programme.
• Impulse control (one press on the button).
• Metallic silver finish.
• Shock resistant.
• Attachment via a wall button.

Typical system

~230 V — Oximo RTS tubular motor

Technical data

145 mm

49 mm

Wall button supplied as standard

22 mm

Main technical data:

Power voltage:	3V battery, type CR 2430
Operating temperature:	0°C to +60°C
Index protection:	IP 30
Transmission frequency:	433.42 Mhz
Transmission range:	c. 20 metres through 2 walls.
Weight:	70 g

Telis Silver RTS range

	Reference number
Telis 1 RTS Silver	**1 810 637**
1 Channel. Supplied as standard with battery and wall button.	
Telis 4 RTS Silver	**1 810 638**
4+1 Channels. Supplied as standard with battery and wall button.	
Telis Soliris RTS Silver	**1 810 909**
Sun function can be switched on and off. Supplied as standard with battery and wall button.	
Telis 4 Soliris RTS Silver	**1 810 907**
4–Channel transmitter with an extra channel for switching the sun function on and off. Supplied as standard with battery and wall button.	
Battery	**9 011 651**
Batteries sold as a pack of 10 – type CR2430	

Telis Patio RTS

Telis Patio RTS
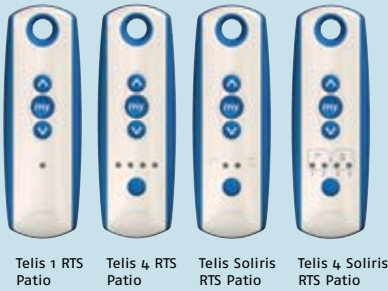
Telis 1 RTS Patio | Telis 4 RTS Patio | Telis Soliris RTS Patio | Telis 4 Soliris RTS Patio

Technical data

145 mm
49 mm
22 mm

Wall button supplied as standard

Product benefits

- Wireless.
- Easy to programme.
- Impulse control (one press on the button).
- Finished in blue/ white with water and shock–resistant casing.
- Attachment via a wall button.

Main technical data:

Power voltage:	3V battery, type CR 2430
Operating temperature.	0°C to +60°C
Index protection:	IP 44 (splash waterproof)
Transmission frequency:	433.42 Mhz
Transmission range:	c. 20 metres through 2 walls.
Weight:	70 g

Typical system

~230 V
0ximo RTS tubular motor
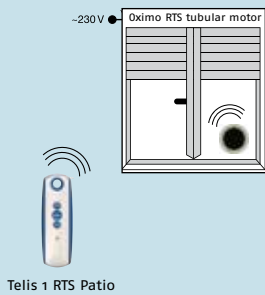
Telis 1 RTS Patio

Telis Patio RTS range

	Reference number
Telis 1 RTS Patio	**1 810 642**
1 Channel. Supplied as standard with battery and wall button.	
Telis 4 RTS Patio	**1 810 644**
4+1 Channels. Supplied as standard with battery and wall button.	
Telis Soliris RTS Patio	**1 810 646**
Especially for 'wireless' sun and wind device and sun and wind device with receiver. Supplied as standard with battery and wall button.	
Telis 4 Soliris RTS Patio	**1 810 648**
4 channel transmitters with an extra channel to switch off the sun function of the wireless wind–solar sensor.	
Battery	**9 011 651**
Batteries sold as a pack of 10 – type CR2430	

Telis Pure RTS

Telis Pure RTS

Can be used with RTS receiver
(loose or in the tubular motor).

Telis 1 RTS
Pure

Telis 4 RTS
Pure

Telis Soliris RTS
Pure

Technical data

134 mm

41 mm

21 mm

Wall button supplied as
standard
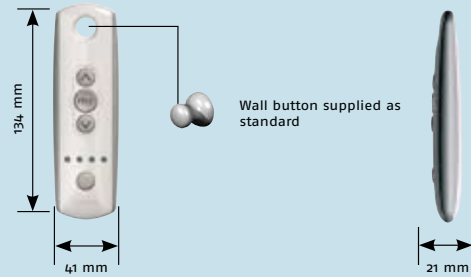
Product benefits

· Operate remotely.
· Easy to programme.
· Impulse control (one press on the button).
· Attachment via a wall button.

Typical system

~230V

Oximo RTS tubular motor

Telis 1 RTS Pure

Main technical data:

Power voltage:	3V battery, type CR 2430
Index protection:	IP 30
Operating temperature:	0°C to +60°C
Transmission frequency:	433.42 Mhz
Transmission range:	c. 20 metres through 2 walls.
Weight:	50 g

Telis Pure RTS range

	Reference number
Telis 1 RTS Pure	**1 810 630**
1 Channel. Supplied as standard with battery and wall button.	
Telis 4 RTS Pure	**1 810 631**
4+1 Channels. Supplied as standard with battery and wall button.	
Telis Soliris RTS Pure	**1 810 634**
To be used to inhibit the light function of a RTS light sensor. Supplied as standard with battery and wall button.	
Battery	**9 011 651**
Batteries sold as a pack of 10 – type CR2430	

somfy

Telis Composio RTS

Telis Composio RTS

Telis Composio RTS Silver

Telis Composio RTS Lounge

Technical data
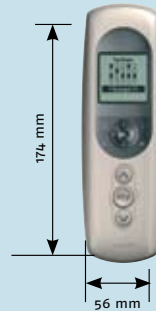
174 mm

56 mm

Product benefits

· Wireless.
· Easy to programme.
· Impulse control (one press on the button).
· Available in silver or black finishes.
· 20 Channels.
· Each channel can be allocated a name.
· Sun function can be switched on & off.

Typical system

~230 V

RTS tubular motor

Telis Composio RTS Silver

Main technical data:

Power voltage:	3 x AAA 1.5 V batteries
Operating temperature.	0°C to +60°C
Index protection:	IP 30
Transmission frequency:	433.42 Mhz
Transmission range:	c. 20 metres through 2 walls.
Weight:	150 g

Telis Composio RTS range

	Reference number
Telis Composio RTS Silver	**1 810 659**
Silver finish.	
Telis Composio RTS Lounge	**1 810 660**
Black finish.	

somfy
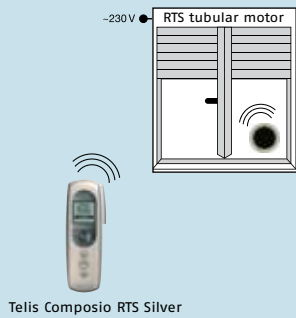
Impresario Chronis RTS

Impresario Chronis RTS

Impresario
Chronis RTS
Silver

Impresario
Chronis
RTS Lounge

Product benefits

· Wireless.
· Easy to programme.
· Impulse control (one press on the button).
· Available in silver and black finishes.
· Integrated timer.
· Up to 16 scenarios/ 6 days/ 3 weeks can be programmed.
· Choice of 7 languages.
· Scenarios can be called up manually or via the timer.
· Sun management.
· Name can be set per product:

Typical system

~230V
RTS tubular motor

ImpresarioChronis RTS

Technical data

174 mm

56 mm

Main technical data:

Power voltage:	3 x AAA 1.5 V batteries
Operating temperature.	0°C to +60°C
Index protection:	IP 30
Transmission frequency:	433.42 Mhz
Transmission range:	c. 20 metres through 2 walls.
Weight:	165 g

Impresario Chronis RTS range

	Reference number
Impresario Chronis RTS Silver	**1 810 662**
Silver finish.	
Impresario Chronis RTS Lounge	**1 810 661**
Black finish.	

somfy
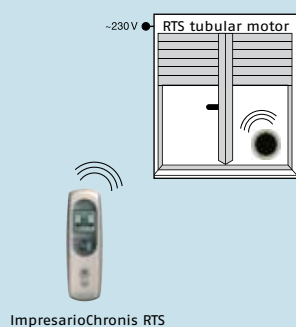
Keytis RTS

KeyGo 4 RTS

	Reference number
KeyGo	**1 841 064**

- 4 channel transmitter.
- Sequential control.
- Broad metal ring to attach to a keyring.
- 3 coloured rubber buttons are supplied.
- High-end finish.

Keytis 2 RTS

	Reference number
Keytis 2NS	**1 841 026**

- 2 channels.
- Frequency: 433.42 Mhz
- Supplied with 4 different coloured clips.

somfy.

Centralis RTS

Centralis RTS

Technical data

80 mm

80 mm

17 mm

Product benefits

- Wireless wall switch
- Easy to programme.
- Impulse control (one press on the button).

Typical system

~230 V — Oximo RTS tubular motor

Centralis RTS

Main technical data:

Power voltage:	3V battery, type CR 2430
Index protection:	IP 30
Operating temperature:	–10°C to +40°C
Transmission frequency:	433.42 MHz
Transmission range:	c. 20 m. through 2 walls
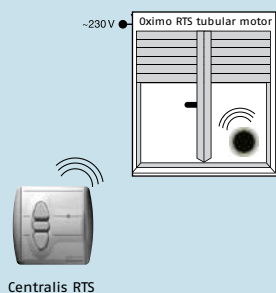
Centralis RTS

	Reference number
Centralis RTS	**1 810 090**
Battery	**9 011 651**

Batteries sold as a pack of 10 – type CR2430

somfy

Situo RTS

Situo RTS

Technical data

120 mm

38,5 mm

Product benefits

• Wireless wall switch
• Easy to programme.
• Impulse control (one press on the button).

Main technical data:

Power voltage:	3V battery, type CR 2430
Index protection:	IP 30
Operating temperature:	−10°C to +40°C
Transmission frequency:	433.42 MHz
Transmission range:	c. 20 m. in open spaces

Typical system

~230V   Oximo RTS tubular motor
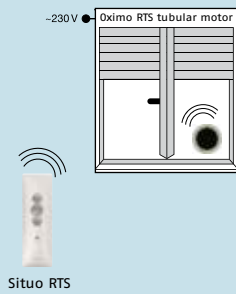
Situo RTS

Situo RTS

	Reference number
Situo RTS	**1 810 636**
Battery	**9 011 651**

Batteries sold as a pack of 10 – type CR2430

somfy.

Inis RT

Inis RT

Technical data
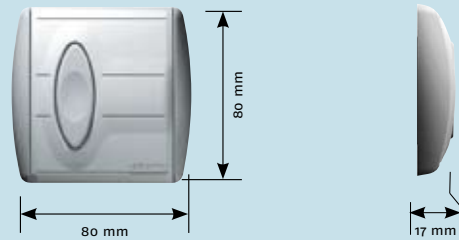
80 mm / 80 mm / 17 mm

Product benefits

- Wireless wall switch
- Easy to programme.
- Impulse control (one press on the button).
- Sequential controls.

Typical system

~230 V — Oximo RTS tubular motor

Main technical data:

Power voltage:	3V battery, type CR 2430
Index protection:	IP 30
Operating temperature:	−10°C to +40°C
Transmission frequency:	433.42 MHz
Transmission range:	c. 10 m. in open spaces

Inis RT

	Reference number
Inis RTS	**1 810 180**
Battery	**9 011 651**

Batteries sold as a pack of 10 − type CR2430

somfy

Chronis Comfort Uno

Chronis Comfort Uno

Can be combined with 1 or more standard Somfy tubular motors (with relays) or multiple WT motors.

Operates the roller shutters up and down twice a day at set times. Also up and down control via a light sensor during the day.

Light sensor
order separately

Technical data
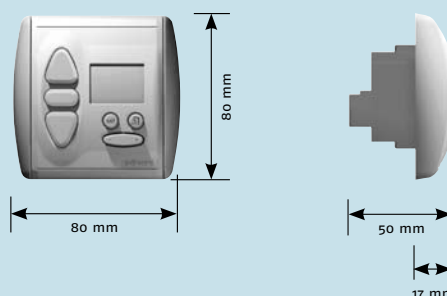
80 mm

80 mm

50 mm

17 mm

Main technical data:

Power voltage:	220 – 240V ~ 50/ 60Hz
Index protection:	IP 40
Operating temperature:	–10°C to +40°C
Light level range:	10 to 50 klux
Output time delay:	3 minutes
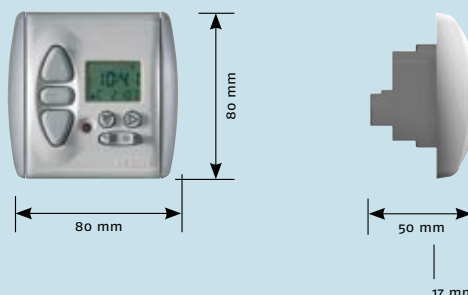
Product benefits

· Automatic time control (switched off as standard).
· LCD display.
· Easy operation.
· Switching times can be set per day, but also as a weekly block programme.
· 2 intermediate positions can be programmed (e.g. daylight opening).
· Integrated Cosmic-function (opening and closing using the sun rise and set times).
· No loss of data in the event of a power cut (10 day reserve memory).
· 2 up and 2 down controls are possible each day.
· Choice between controlling the motor to its limit point or to a 'my' position.
· Automatic switch between summer/ winter time.
· Built-in demo function.

Chronis Comfort Uno

	Reference number
Chronis Comfort Uno	**1 805 169**
Excluding light sensor.	
White mounting box	**9 102 073**
Grey mounting box	**9 102 004**
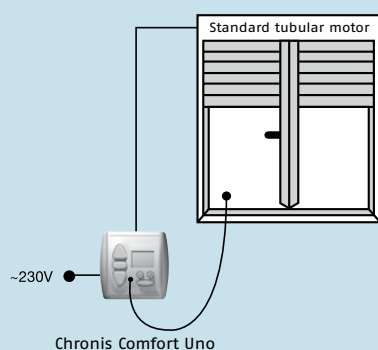
Light sensor for timer

	Reference number
Length 1 m	**9 709 685**
Length 2 m	**9 709 686**
Length 4 m	**9 709 687**
Length 7 m	**9 709 688**

Typical system

Standard tubular motor

~230V

Chronis Comfort Uno

Chronis Smart Uno

Chronis Smart Uno

Can be combined with 1 or more (with relays) standard Somfy tubular motors or multiple WT motors.

Operates the roller shutters up and down once a day at preset times.

Technical data
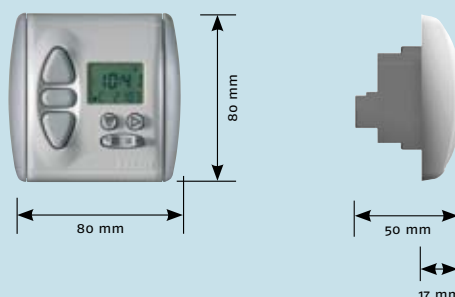
80 mm

80 mm

50 mm

17 mm

Product benefits

- Automatic timer control.
- LCD display.
- Easy operation.
- Switching times can be set per day, but also as a weekly block programme.
- 2 intermediate positions can be programmed (e.g. daylight opening).
- Integrated Cosmic–function (closing using the sun setting).
- No loss of data in the event of a power cut (10 day reserve memor).
- Automatic switch between summer/ winter time.
- Built–in demo function.

Main technical data:

Power voltage:	220 – 240V ~ 50/ 60Hz
Index protection:	IP 40
Operating temperature:	–10°C to +40°C
Output time delay:	3 minutes

Chronis Smart Uno

	Reference number
Chronis Smart Uno	**1 805 162**
White mounting box	**9 102 073**
Grey mounting box	**9 102 004**

Typical system

Standard tubular motor

~230V

Chronis Smart Uno
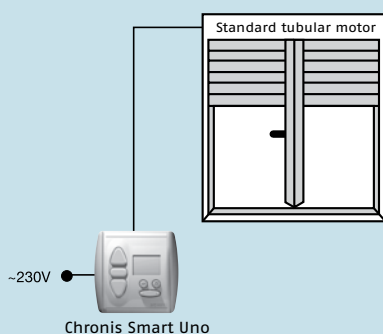
somfy

Chronis Easy Uno

Chronis Easy Uno

Can be combined with 1 or more standard Somfy tubular motors (with relays) or multiple WT motors.

Operates the roller shutters up and down twice a day at set times. Also up and down control via a light sensor during the day.

Technical data

80 mm

80 mm

50 mm

17 mm

Product benefits

- Automatic timer control.
- LCD display.
- Easy operation.
- 1 up and 1 down time.
- 2 intermediate positions can be programmed (e.g. daylight opening).
- No loss of data in the event of a power cut (10 day reserve memory).
- Built-in demo function.

Main technical data:

Power voltage:	220 – 240V ~ 50/ 60Hz
Index protection:	IP 40
Operating temperature:	–10°C to +40°C
Output time delay:	3 minutes

Chronis Easy Uno

	Reference number
Chronis Easy Uno	**1 805 148**
White mounting box	**9 102 073**
Grey mounting box	**9 102 004**

Typical system

Standard tubular motor

~230V

Chronis Easy Uno
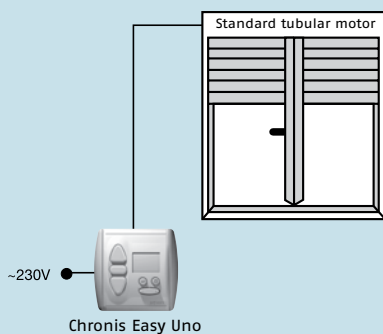
Mini relay box for 1 tubular motor – 230 V
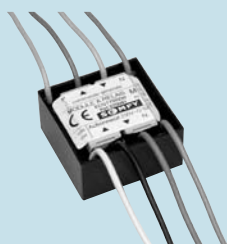
Mini relay box

For connecting 1 standard tubular motor or multiple WT-motors.

Mounting box
order separately
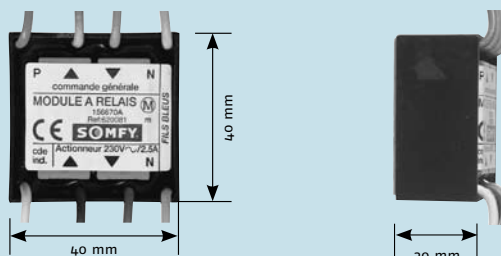
Product benefits

· Suitable for group and individual operation.
· Fits in a standard flush box or a mounting box, reference number 9 154 122.
· Can be combined with the relay boxes RK2 and RK3.
· Down command is priority with group controls.

Technical data
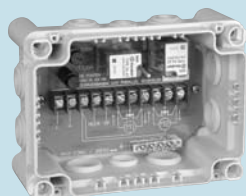

Main technical data:

Power voltage:	220–240V ~ 50/ 60Hz
Index protection:	IP 44 (built-in)
Operating temperature:	–10°C to +40°C
Maximum contact load:	2 A

Mini relay box

	Reference number
Mini relay box– 230 V	1 810 068
Mounting box	9 154 122

Typical system

somfy
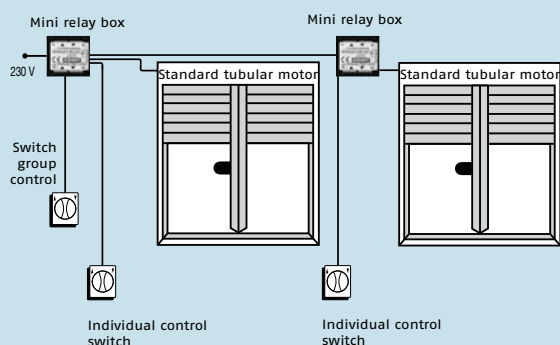
RK2 – 2 motor relay unit

Relay box RK2

For connection of 2 standard tubular motors.
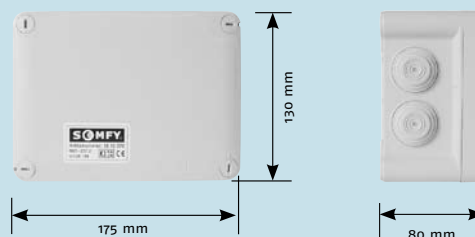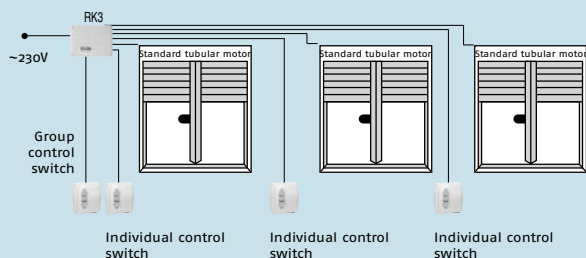
Technical data

130 mm

175 mm

80 mm

Product benefits

· Suitable for group and individual operation.
· Each motor has a separate fuse.
· Mounted in an impact resistant synthetic box.
· Up command is priority with group controls.

Main technical data:

Power voltage:	220–240V ~ 50/ 60Hz
Index protection:	IP 55
Operating temperature:	–10°C to +40°C
Maximum contact load:	2 A
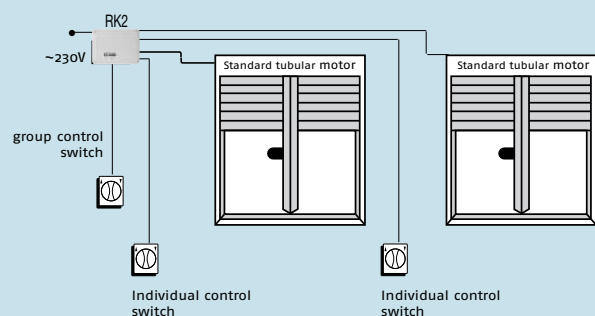
Relay box RK2

	Reference number
Relay box RK2 – 230 V	**1 810 276**

Typical system

RK2

~230V

group control switch

Standard tubular motor

Standard tubular motor

Individual control switch

Individual control switch

RK3 – 3 motor relay unit

Relay box RK3

For connection of 3 standard tubular motors.
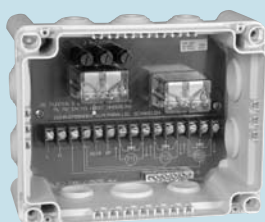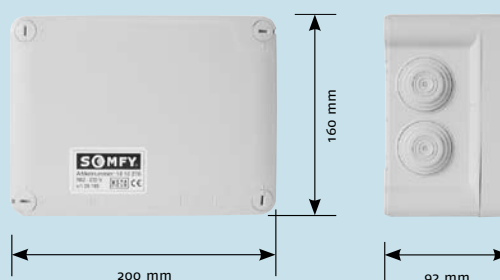
Technical data

160 mm

200 mm

92 mm

Product benefits

· Suitable for group and individual operation.
· Each motor has a separate fuse.
· Mounted in an impact resistant synthetic box.
· Up command is priority with group controls.

Main technical data:

Power voltage:	220 – 240 V
Index protection:	IP 55
Operating temperature:	–10°C to +40°C
Maximum contact load:	2 A

Relay box RK3

	Reference number
Relay box RK3 – 230 V	**1 810 280**

Typical system

RK3

~230V

Standard tubular motor | Standard tubular motor | Standard tubular motor

Group control switch

Individual control switch | Individual control switch | Individual control switch

RK1, Dual switch operation relay unit

RK1

Can be combined with 1 standard tubular motor.

Technical data

114 mm

114 mm

60 mm

Main technical data:

Power voltage:	220–240V ~ 50/ 60Hz
Index protection:	IP 55
Operating temperature:	–10°C to +40°C

RK1 Relay unit

	Reference number
RK1	1 800 280
Surface mounted rotary	9 920 007
Surface mounted	9 990 075
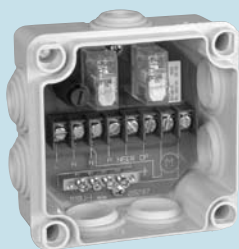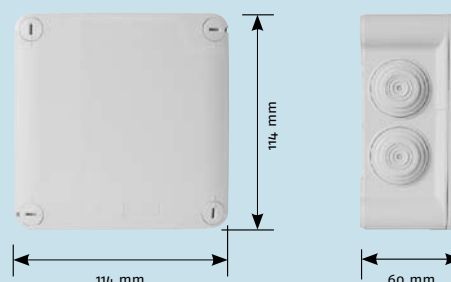
Product benefits

- Suitable for controlling 1 standard tubular motor with multiple switches.
- No limit to the number of switches that can connected.
- Down command is priority.

Typical system

~230 V

Bibu 1

Standard tubular motor

Turning switch

Key switch

Universal frame cover

Universal frame cover

Version with Chronis Smart Uno

Technical data

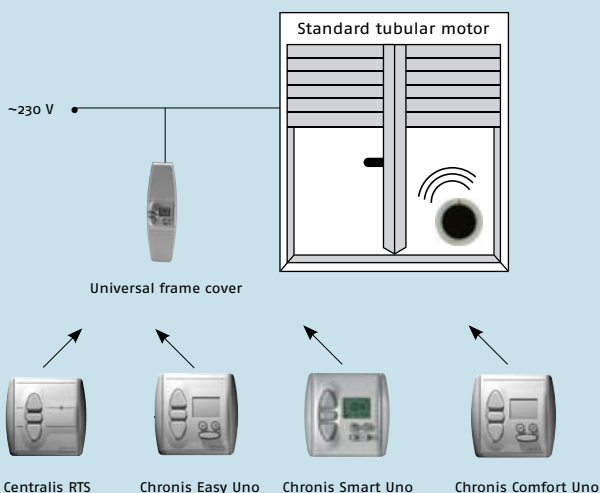210 mm

55 mm

23 mm

33 mm
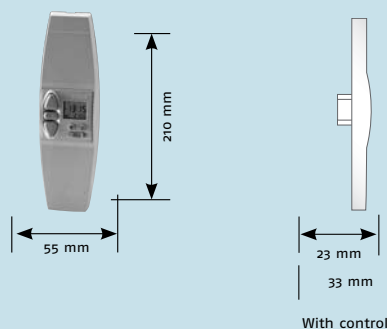
With control

Universal covering frame

· Can be used in combination with the Centralis RTS transmitter special finish, with the Chronis Easy Uno, Chronis Smart Uno and Chronis Comfort Uno.

Universal frame cover

	Reference number
Universal frame cover	**9 011 295**
Can be used in combination with the Centralis RTS transmitter special finish, with the Chronis Easy Uno, Chronis Smart Uno and Chronis Comfort Uno.	
Facing plate type Gira E2	**9 008 300**
alpine-white. For combination with the Centralis RTS transmitter special finish ref. 1 810 249.	
Facing plate type Gira E2	**9 008 288**
alpine-white. For combination with the Chronis Comfort Uno ref. 1 805 169.	
Facing plate type Gira E2	**9 008 286**
Alpine white For combination with the Chronis Smart Uno ref. 1 805 162 or Chronis Easy Uno ref. 1 805 148.	

Typical system

Standard tubular motor

~230 V

Universal frame cover

Centralis RTS

Chronis Easy Uno

Chronis Smart Uno

Chronis Comfort Uno

Switches

Rotary switch

	Reference number
Single pole rotary switch	**9 920 007**
Two-pole rotary switch	**9 920 002**

· Can be configured for momentary of fixed position operation.
· Colour: white. Dim.: 64 x 52 x 40 mm.

Mounting box

	Reference number
Base plate	**9 920 005**

· Special mounting box for the rotary switch.
· Dim.: 69 x 76.5 x 17 mm.

Flush mounted rotary switch

	Reference number
Single pole rotary switch	**9 920 003**
Two-pole rotary switch	**9 920 004**

· Can be configured for momentary of fixed position operation..
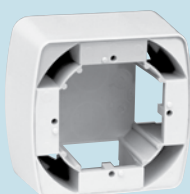· Colour: white.
· Dim.: 80 x 80 mm.

Inis Uno switch

	Reference number
Inis Uno – momentary position	**1 800 013**
Inis Uno – fixed position	**1 800 016**

· Built-in. Inteo design.
· 1 x switching contact.
· Colour: alpine-white/ grey.
· Dim.: 79 x 80 x 17 mm.

Inteo surface mounting box

	Reference number
White mounting box	**9 102 073**
Grey mounting box	**9 102 004**

· Dim.: 89 x 90 x 44 mm.

Inteo frame covers double & triple

	Reference number
double Inteo frame cover	**9 000 850**
triple Inteo frame cover	**9 000 871**

· Available in Alpine-white.
· N.B. The use of Jung CD 500 covering plates is essential when using these frame cover.

Switches

Inis Keo surface mounted switch

	Reference number
Inis Keo – momentary position	1 800 030
Inis Keo – fixed position	1 800 031

• 1 x switching contact.
• Colour: alpine–white/ grey.
• Dim.: 83 x 47 x 48 mm.

Paddle switch

	Reference number
Push switch – momentary position	1 800 061
Push switch – fixed position	1 800 060

• 1 x switching contact.
• Colour: alpine–white
• Dim.: 86 x 78 mm.
• Suitable for mounting box 9 660 045.

Flush mounted Inis Keo switch

	Reference number
Inis Keo – momentary position	1 800 018
Inis Keo – fixed position	1 800 019

• 1 x switching contact.
• Colour: alpine–white/ grey.
• Dim.: 80 x 80 x 15 mm.

Surface mounted rocker switch

	Reference number
Rocker switch – momentary position	1 800 158
Rocker switch – fixed position	1 800 150

• Colour: alpine–white
• Dim.: 32 x 25 x 40 mm.
• Two–pole.
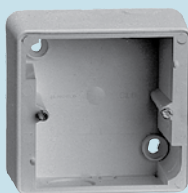
Mounting box

	Reference number
Mounting box	9 660 045

• For paddle switch reference number: 1 800 060, 1 800 061,1 810 393 and 1 810 394.
• Colour: alpine–white
• Dim.: 95 x 87 x 41 mm.

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Switches

Flush mounted rocker switch

	Reference number
Rocker switch – momentary position	**1 800 159**
Rocker switch – fixed position	**1 800 151**

- For Rocker switch reference number: 1,800,156 and 1,800,148.
- Colour: alpine–white
- Dim.: 80 x 40 x 42 mm.
- Two–pole.

Surface mounted paddle switch

	Reference number
Surface mounted paddle switch – momentary position	**9 990 069**
Surface mounted paddle switch – fixed position	**9 990 067**

- 1 x switching contact.
- Water resistant (Protection class IP 44).
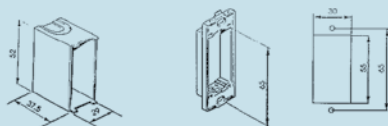- Colour: grey.
- Dim.: 70 x 70 x 45 mm.

Rocker switch Vimar

	Reference number
Rocker switch – fixed position	**1 800 163**

- Built-in, colour: white.
- Dimensions:

Surface mounted key switch

	Reference number
Key switch – momentary position	**9 990 075**
Key switch – fixed position	**9 990 074**

- Single–pole.
- Water resistant (Protection class IP 54).
- Robust aluminium casing.
- Includes 3 keys.
- Brand: Geba.
- Dim.: 73 x 73 x 65 mm.

Flush mounted key switch

	Reference number
Key switch – momentary position	**9 990 095**
Key switch – fixed position	**9 990 094**

- 1 x switching contact.
- Water resistant (Protection class IP 54).
- Robust aluminium casing.
- Includes 3 keys.
- Brand: Geba.
- Dim.: 73 x 73 x 65 mm, front plate 100 x 125 mm.

Switches

Surface mounting rotary

	Reference number
Rotary switch	9 920 002

- Can be configured for momentary of fixed position operation.
- dual pole contact.
- Colour: white.
- Dim.: 64 x 52 x 40 mm.

Mounting box

	Reference number
Mounting box	9 920 005

- Special base plate for rotary switch.
- Dim.: 69 x 76,5 x 17 mm.

Inis Duo switch

	Reference number
Inis Duo – momentary position	1 800 027
Inis Duo – fixed position	1 800 026

- 2 x single pole switching contacts.
- Colour: alpine-white/ grey.
- Dim.: 79 X 80 X 17 mm.
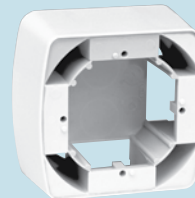
Inteo surface mounting box

	Reference number
White mounting box	9 102 073
Grey mounting box	9 102 004

- Dim.: 89 x 90 x 44 mm.

Inteo frame cover double & triple

	Reference number
Double Inteo frame cover	9 000 850
Triple Inteo frame cover	9 000 871

- Available in Alpine-white.
- N.B. The use of Jung CD 500 covering plates is essential when using these covering frames.

Flush mounted rotary switch

	Reference number
Flush mounted rotary switch	9 920 004

- Can be configured for momentary of fixed position operation.
- 2 x switching contact.
- Colour: white.
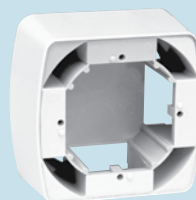- Dim.: 80 x 80 mm.

Impulse switches with stop function

Centralis IB

	Reference number
Centralis IB	**1 810 138**

- Inteo design. Control switch for use with Somfy electronic and IB controls.
- Colour: alpine-white/ grey.
- Dim.: 80 x 80 x 17 mm.

Inteo surface mounting box

	Reference number
White mounting box	**9 102 073**
Grey mounting box	**9 102 004**

- Dim.: 89 x 90 x 44 mm.

Inteo frame cover double & triple

	Reference number
Double Inteo frame cover	**9 000 850**
Triple Inteo frame cover	**9 000 871**

- Available in Alpine-white.
- N.B. The use of Jung CD 500 covering plates is essential when using these covering frames (see under the Diverse – Deviating switch material Inteo tab).
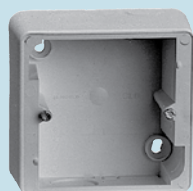
Flush mounted paddle switch

	Reference number
Paddle switch	**1 810 394**

- Impulse control.
- Control switch for use with Somfy electronic controls.
- Colour: alpine-white
- Dim.: 86 x 78 mm.
- Suitable for mounting box reference 9 660 045.

Mounting box

	Reference number
Mounting box	**9 660 045**

- For paddle switch reference number: 1 810 394.
- Colour: alpine-white
- Dim.: 95 x 87 x 41 mm.

Switches

Flush mounted single paddle switch

	Reference number
Single paddle switch	**1 810 393**

- Single paddle operation.
- Colour: alpine-white
- Dim.: 86 x 78 mm.
- Suitable for use with mounting box reference 9 660 045.

Mounting box

	Reference number
Mounting box	**9 660 045**

- For single paddle switch reference number: 1 810 204.
- Colour: alpine-white
- Dim.: 95 x 87 x 41 mm.

Surface mounted one-way key switch

	Reference number
One-way key switch	**9 990 073**

- One-way key switch.
- Water resistant (Protection class IP 54).
- Robust aluminium casing.
- Includes 3 keys.

Flush mounted one-way key switch

	Reference number
One-waykey switch	**9 990 093**

- One-way key switch.
- Water resistant (Protection class IP 54).
- Robust aluminium casing.
- Includes 3 keys.

Jung single paddle switch

	Reference number
Single paddle switch	**9 990 070**

- Single-pole.

Waterproof Jung single paddle

	Reference number
Single paddle switch	**9 990 068**

- Waterproof.
- Single-pole.

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Push button and keypad unit
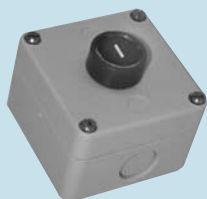
Waterproof Geba push button

	Reference number
Waterproof push button	**9 990 078**

• Surface mounting.
• IP 65.

Keypad TCS CODY LIGHT 1/ 2

	Reference number
TCS cody light 1/ 2	**9 990 064**

• Comprises a control unit and a keypad.
• Easy controls, programming and installations.
• High level of security: the control unit is installed indoors; 2 different pin codes(4 or 5-digits) can be programmes, memory is retained in the event of a power cut.
• Voltage: 230V AC 50Hz.
• Output: switching contact, potential free, 8A 250V.
• Operating temperature: –20°C to +60°C.
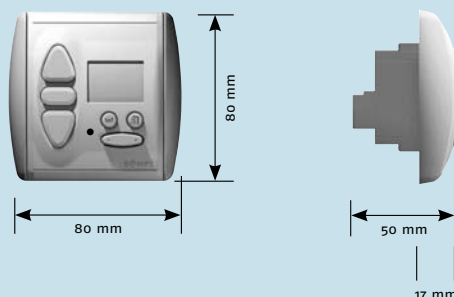
Chronis Comfort IB

Chronis Comfort IB

Operatess the roller shutters up and down twice a day at set times. Also up and down via a light sensor during the day.

Light sensor
order separately

Technical data

80 mm

80 mm

50 mm

17 mm

Main technical data:

Power voltage:	220 – 240V ~ 50/ 60Hz
Index protection:	IP 40
Operating temperature:	+5°C to +40°C

Chronis Comfort IB

	Reference number
Chronis Comfort IB	**1 805 173**
Excluding light sensor.	
White mounting box	**9 102 073**
Grey mounting box	**9 102 004**

Light sensor

	Reference number
Length 1 m	**9 709 685**
Length 2 m	**9 709 686**
Length 4 m	**9 709 687**
Length 7 m	**9 709 688**

Product benefits

· Automatic time and light control.
· LCD display.
· Easy operation.
· Integrated Cosmic-function (opening and closing on the basis of the sun rising or setting).
· No loss of data in the event of a power cut (10 day reserve memory).
· 2 up and 2 down controls are possible each day.
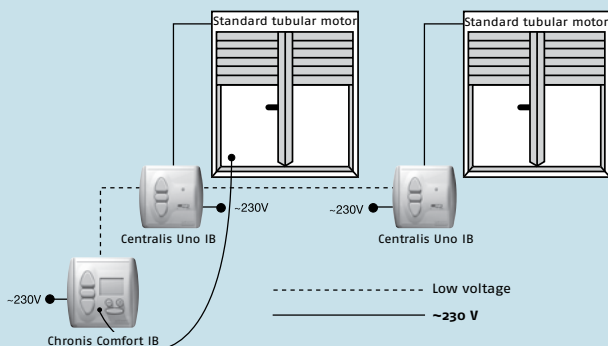· Automatic switch between summer/ winter time.
· Built-in demo function.

Typical system

Standard tubular motor

Standard tubular motor

~230V

~230V

Centralis Uno IB

Centralis Uno IB

~230V

Chronis Comfort IB

- - - - - - - - - - Low voltage

————— **~230 V**

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Centralis IB

Centralis IB

For use with Somfy IB bus system.

Technical data

80 mm

80 mm

5 mm | 17 mm
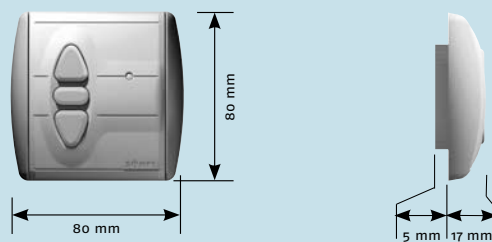
Product benefits

· Impulse control (one press on the button).
· Suitable for group operation.
· Suitable for use with the Centralis Uno IB controls.

Typical system

Standard tubular motor

Standard tubular motor

~230V

Centralis Uno IB

~230V

Centralis Uno IB

Centralis IB

- - - - - - - - - - Low voltage
———————— ~230V

Main technical data:

Power voltage:	low voltage
Index protection:	IP 30
Operating temperature:	+5°C to +40°C
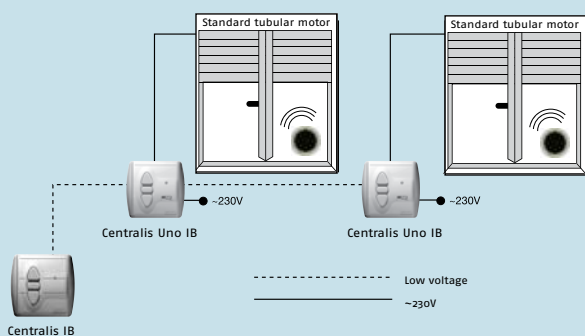
Centralis IB

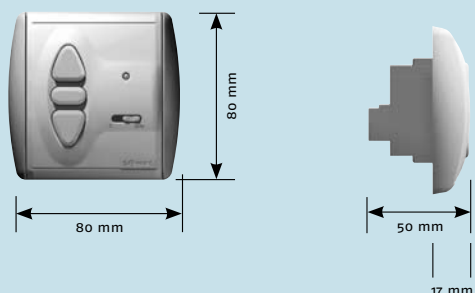|	Reference number
Centralis IB	**1 810 138**
White mounting box	**9 102 073**
Grey mounting box	**9 102 904**

Centralis Uno IB

Centralis Uno IB

For Somfy IB bus system. Can be combined with 1 standard tubular motor.

Technical data

80 mm

80 mm

50 mm

17 mm

Product benefits

- Can be used for individual or group control scenarios.
- Has an integrated switch for individual operation and sliding switch for switching on and off central commands (e.g. SUN).
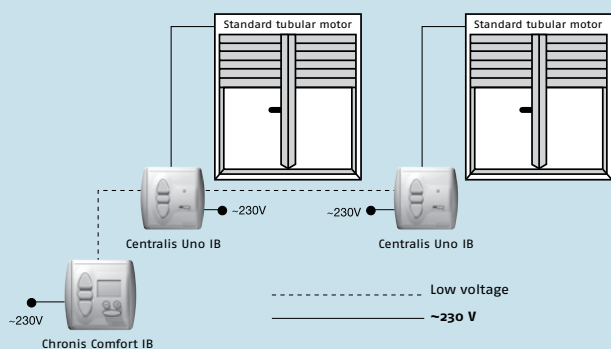- 2 intermediate positions may be programmed

Main technical data:

Power voltage:	220 – 240V ~ 50/ 60Hz
Index protection:	IP 40
Operating temperature:	+5°C to +40°C

Centralis Uno IB

	Reference number
Centralis Uno IB	**1 810 209**
Centralis Uno IB VB	**1 810 019**
For use with Venetian blinds.	
White mounting box	**9 102 073**
Grey mounting box	**9 102 004**

Typical system

Standard tubular motor

Standard tubular motor

~230V

~230V

Centralis Uno IB

Centralis Uno IB

~230V

Chronis Comfort IB

- - - - - - - - Low voltage

——— **~230 V**

RTS kits

ROLLER SHUTTERS

Centralis RTS Indoor kit with Centralis RTS

Kit comprising 1 Centralis RTS Indoor receiver ref. 1 810 137 and 1 Centralis RTS transmitter ref. 1 810 090.

Indoor RTS receiver with RTS switch

**Centralis RTS Indoor
with Centralis RTS**

RTS Universal receiver with Telis 1 RTS Pure

Kit comprising 1 Centralis RTS Universal receiver ref. 1 810 624 and 1 Telis 1 RTS Pure transmitter ref. 1 810 630.

RTS Universal receiver with RTS remote control

**RTS Universal receiver
with Telis 1 RTS Pure**

Home Motion Living Space pack

Pack comprising 1 Telis 4 RTS Silver and 1 Chronis Comfort RTS.

Home Motion Living Space pack

Home Motion Home Control pack

Pack comprising 1 Telis Composio RTS Silver and 1 Sunis WireFree RTS sensor.

**Home Motion
Home Control pack**

Home Motion Home Scenario pack

Pack comprising 1 Impresario Chronis RTS Silver and 1 Sunis WireFree RTS sensor.

**Home Motion
Home Scenario pack**

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