



Amy<sup>®</sup> io

# Amy<sup>®</sup> io



**Somfy's complete and differentiating io-homecontrol<sup>®</sup> wall switch range to control sun protection and optimise thermal comfort\***



**Amy 1 sun protect io**

**Indoor temperature sensor  
+  
Onboard intelligence**



**Amy 1 io**



**Amy 1 Mode io**



**Amy 1 RS100 io**



**Amy 2 Modes io**



**Amy Scene Player io**



**Amy 1 Window SL io**



**Amy 1 A/M Modes io**



**Amy 4 Modes io**

**Indoor temperature sensor  
(works with TaHoma<sup>®</sup>)**

*\* Except for Amy<sup>®</sup> 2 & 4 Modes io*



**Amy<sup>®</sup> io range,**  
**a true concentrate**  
**of Somfy know-how**

...compatible with **Somfy io motors**

**Shutters &  
External Screens**



**Roller  
shutter**



**External  
vertical  
screen**



**External  
venetian  
blind**



**Swinging  
shutter**

**Windows**



**Sliding  
window**

**Interior Blinds**



**Roller  
blind**



**Venetian  
blind**

**Terrace & Outdoor**



**Awning**



**Pergola**

# Sustainable standards



## An eco-design offer

Its environmental impact has been taken into account throughout its life cycle, from manufacturing to recycling (i.e: battery lifetime of 5 years).



ELECTRONIC COMPONENTS



RESOURCES



DURABILITY



PACKAGING



ENVIRONMENTAL  
DECLARATION

# Sustainable standards



**A durable offer**  
to perform over time



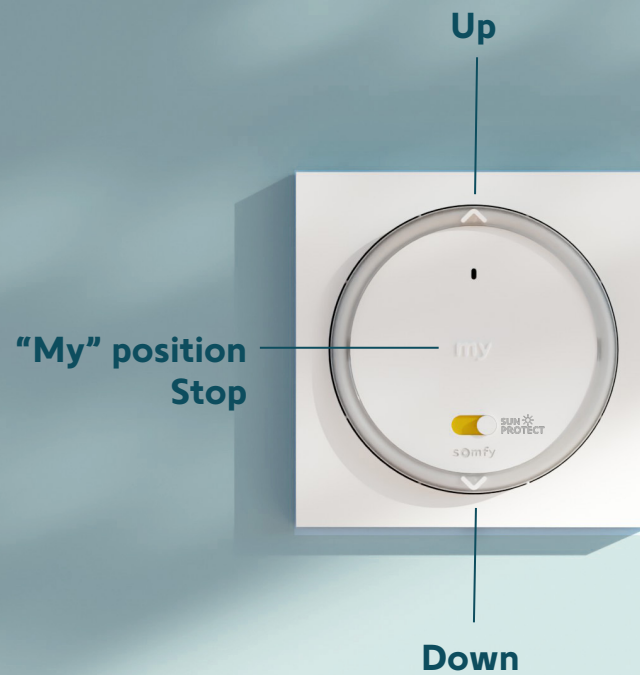
**New  
design,  
same  
simple  
use**

A discreet design  
with pure lines

2 shapes:  
square or round



**New  
design,  
same  
simple  
use**



**Amy® sun protect io**  
**The flagship product of Amy® io wall  
switch range!**



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**Amy® sun protect io**  
Make heatwaves cooler



# Amy<sup>®</sup> sun protect

makes sun protection smart,  
automatically lowering it before it gets  
too hot.

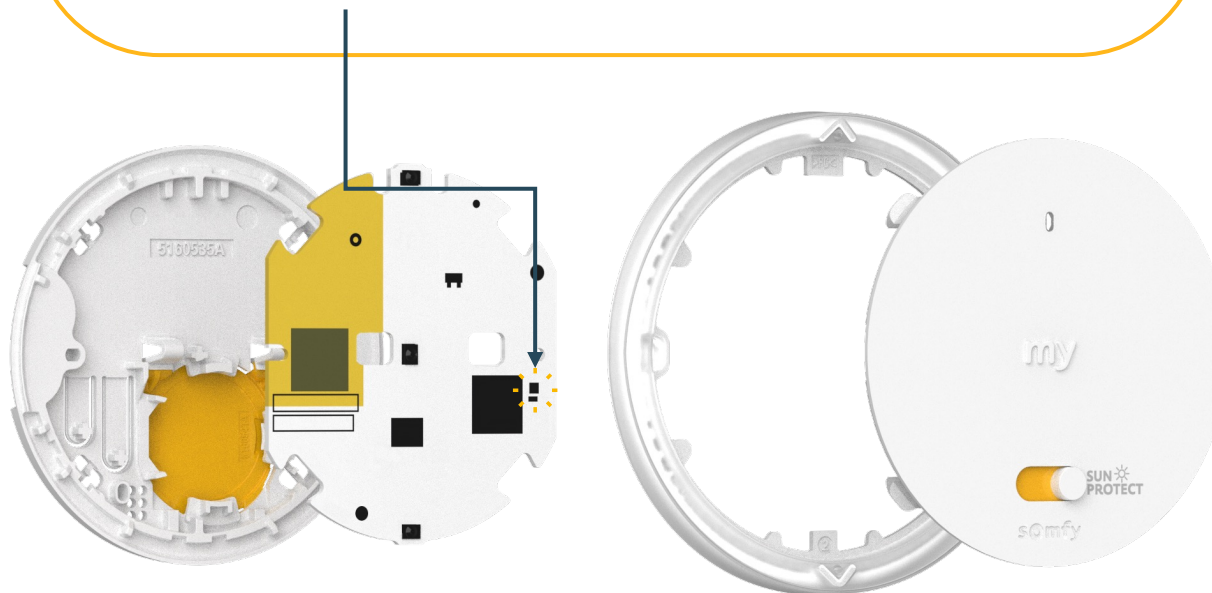
**Its secret?**

# ITS EMBEDDED

Indoor  
temperature sensor

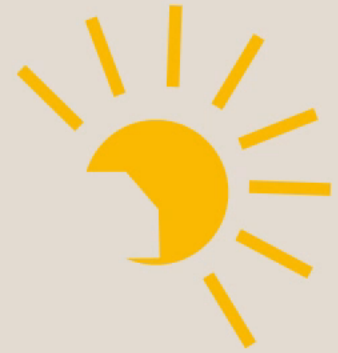
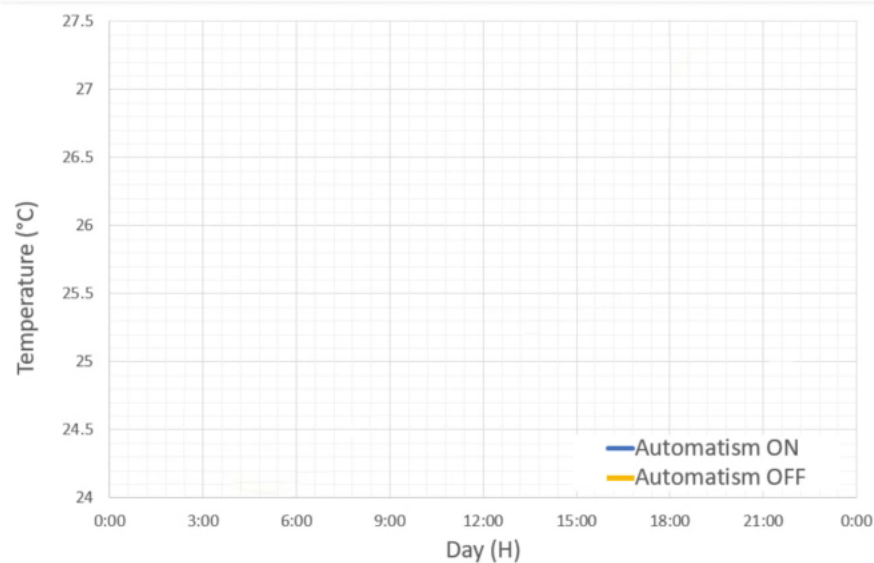


Onboard  
intelligence



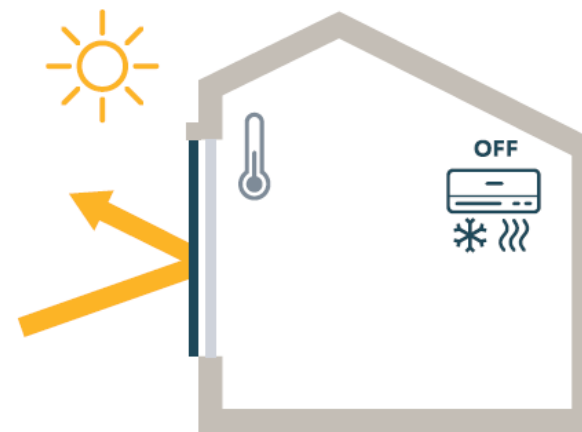
automates Somfy io motors

Thanks to its embedded sensor  
and onboard intelligence,  
**there's nothing to do.**



Its algorithm **chooses the right time**  
to lower the associated sun protection  
before it gets too hot.

It anticipates  
& caps heat peaks,  
**offering a more comfortable  
indoor temperature**  
in the room, effortlessly.



As a result, a **cooler home** where occupants  
**postpone the use of air conditioning**  
= energy savings + reduced CO<sub>2</sub> emissions

# Amy<sup>®</sup> sun protect io

A smart device designed  
to be accessible  
to everyone

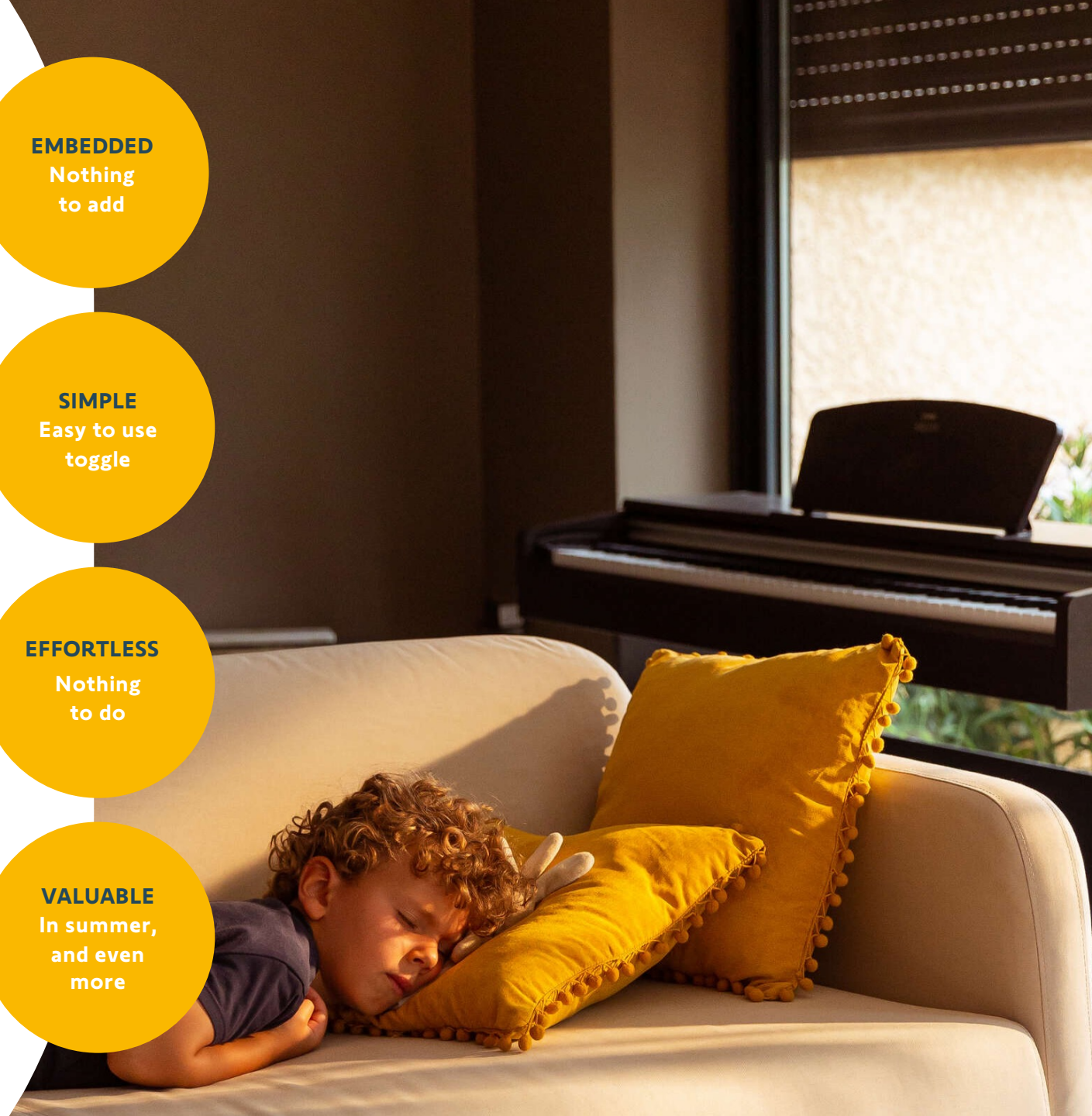
because comfort  
is not an option.

**EMBEDDED**  
Nothing  
to add

**SIMPLE**  
Easy to use  
toggle

**EFFORTLESS**  
Nothing  
to do

**VALUABLE**  
In summer,  
and even  
more



**Amy® sun protect io is part of a complete  
Amy® io new wireless wall switch  
range...**



**and more...**

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Somfy's complete and differentiating io-homecontrol<sup>®</sup> wall switch range to control sun protection and optimise thermal comfort\*



Amy 1 sun protect io

Indoor temperature sensor  
+  
Onboard intelligence



Amy 1 io



Amy 1 Mode io



Amy 1 RS100 io



Amy Scene Player io



Amy 1 Window SL io



Amy 1 A/M Modes io

Indoor temperature sensor  
(works with TaHoma<sup>®</sup>)



Amy 2 Modes io



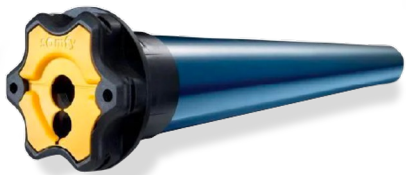
Amy 4 Modes io

\* Except for Amy<sup>®</sup> 2 & 4 Modes io

A modern house with a large tree and a grassy lawn. The house features a mix of wood and black metal siding. A large tree stands in the foreground, casting a shadow on the lawn. The house has a glass-enclosed staircase and a large open-plan living area visible through the glass walls. The sky is clear and blue.

**Amy® 1-channel wall switches  
combined with TaHoma®**

## Combined with TaHoma® access advanced automation



+



+



Somfy io motor

Amy® sun protect io  
& all Amy® 1-channel

TaHoma® switch

All Amy® 1-channel versions (incl. Amy® sun protect io) embed an indoor temperature sensor, working with TaHoma®  
Thanks to it, TaHoma® optimise **thermal comfort** and improve **energy efficiency**  
while offering all the benefits of connectivity.

**Intuitive & customisable:**  
with thermal comfort pre-set scene

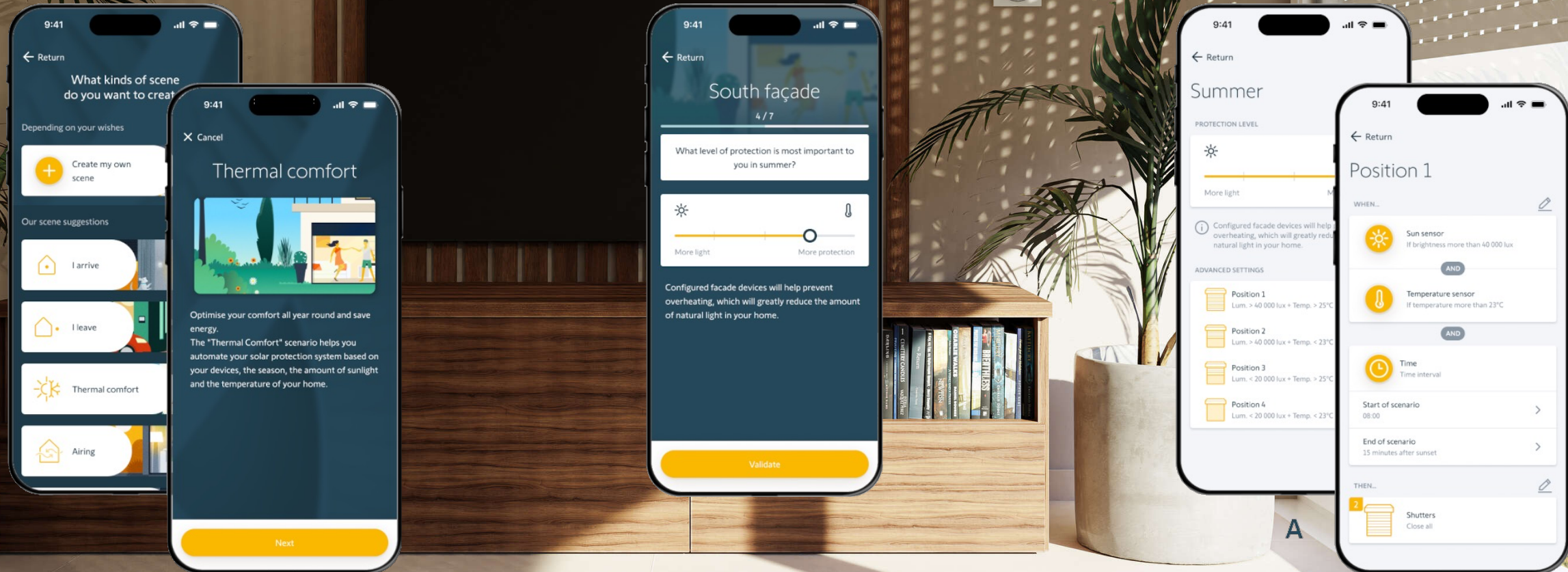
**Year-round efficiency:**  
summer & winter protection

**Thermal & visual comfort balance:**  
by adding an outdoor sun sensor

## Personnalise the automation

Thanks to the Thermal comfort pre-set scene, personalise sun protection automation. It is possible to set :

- the temperature threshold
  - the closing %
- and much more in TaHoma® app



**A scalable, high-performance  
and customisable solution**

to make the most of sun protection  
**all year round, effortlessly.**

...Amy® 2 & 4 channels

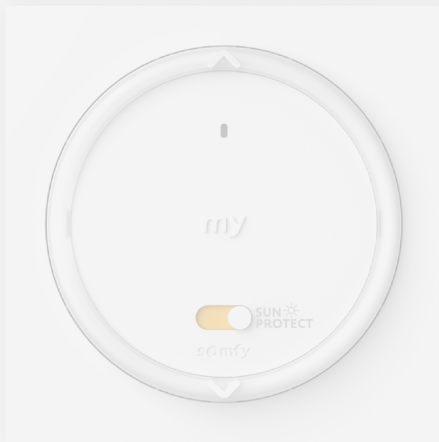
**Multichannel wireless wall switches to  
complement the Amy® io range**



# Amy<sup>®</sup> io



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Amy 1 A/M Modes io

Indoor temperature sensor  
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Amy 2 Modes io



Amy 4 Modes io

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# Amy<sup>®</sup> 2 & 4 channels multichannel wall switches







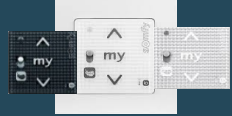



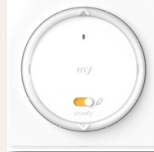
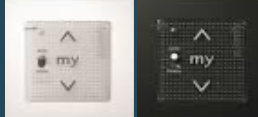









Benefit from **multichannel** to control up to 4 sun protection individually or as a group.

*NB: No indoor temperature sensor embedded*


# Equivalence

Smooove / Amy<sup>®</sup>

# Equivalence

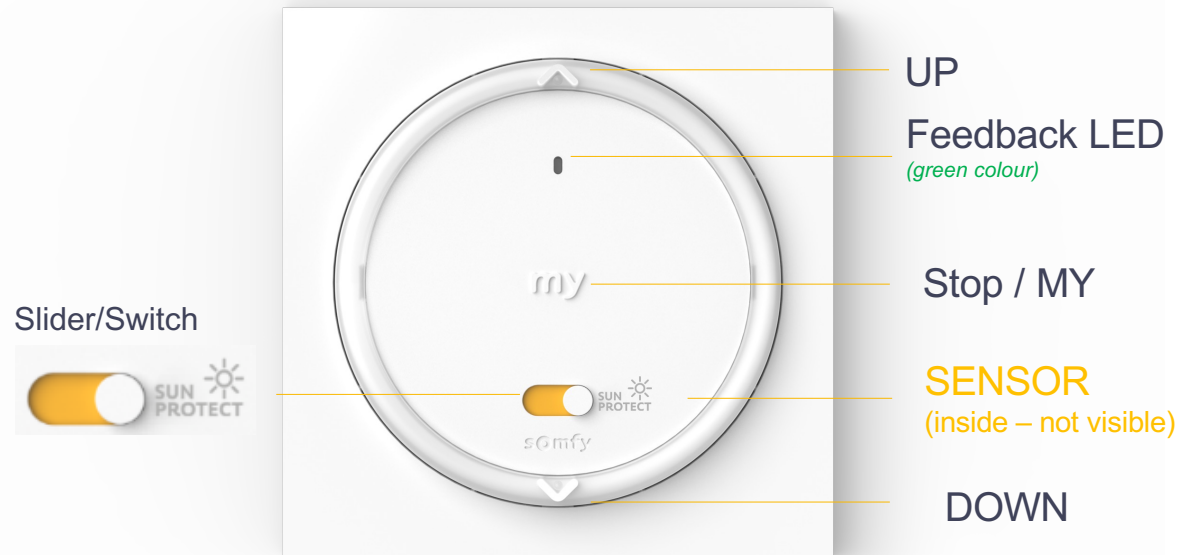
Smoove	<div> Smoove Origin io</div> <div> Smoove lighting io</div> <div> Smoove Sensitif io</div> <div> Smoove O/C io</div> <div> Smoove RS100 io</div>				
Amy	<div> Amy 1 sun protect io</div>	<div> Amy 1 io</div>	<div> Amy 1 Modes io</div>	<div> Amy 1 RS100 io</div>	
Smoove	<div> Smoove A/M io</div>	<div> Smoove Scene launcher</div>	<div> Smoove Window Air io</div>	<div> Smoove 2 channels io</div>	<div> Smoove 4 channels io</div>
Amy	<div> Amy 1 A/M Modes io</div>	<div> Amy Scene Player io</div>	<div> Amy 1 Window SL io</div>	<div> Amy 2 Modes io</div>	<div> Amy 4 Modes io</div>

 Amy 1 sun protect io embeds an indoor temperature sensor + an onboard intelligence

 All Amy 1 channel io embeds an indoor temperature sensor working with TaHoma®

# Amy<sup>®</sup> io features

# Amy<sup>®</sup> sun protect io features



## ON / OFF button

- Activate/Deactivate front panel
- Activate/Deactivate Temperature sensor feedback to TaHoma<sup>®</sup> Switch

## BATTERY COVER

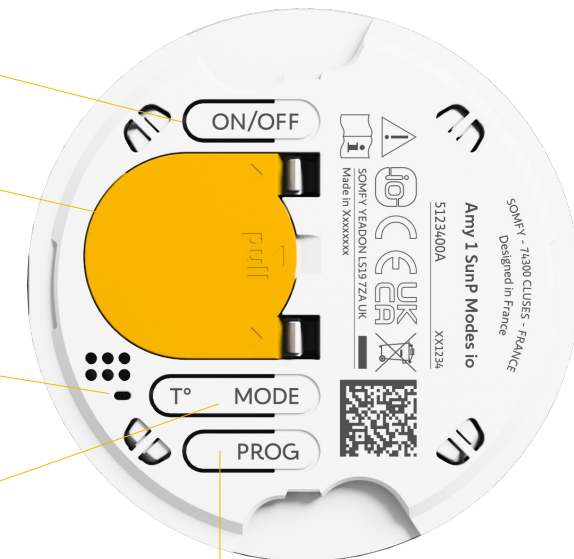
(Safety standard)

## Settings LED

(ON/OFF - Modes – LPM - sun protect)

## T°/ MODE selector button

- Deactivate / Activate LPM
- Switch from mode 1 to mode 4
- Visualize current Mode and LPM status
- Configuration of sun protect automatism sensitivity level



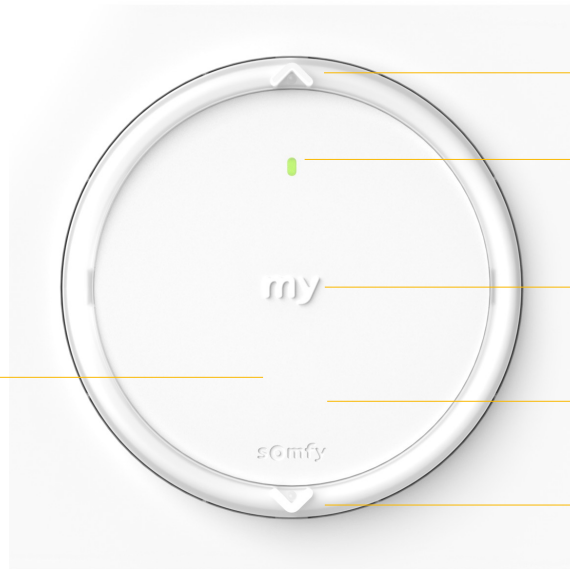
## PROG button

# Amy<sup>®</sup> 1-channel io features

Slider/Selector switch  
(depending the version)



(Function activated on  
the right side)



UP

Feedback LED  
(green colour)

Stop / MY

SENSOR  
(inside – not visible)

DOWN

ON / OFF button

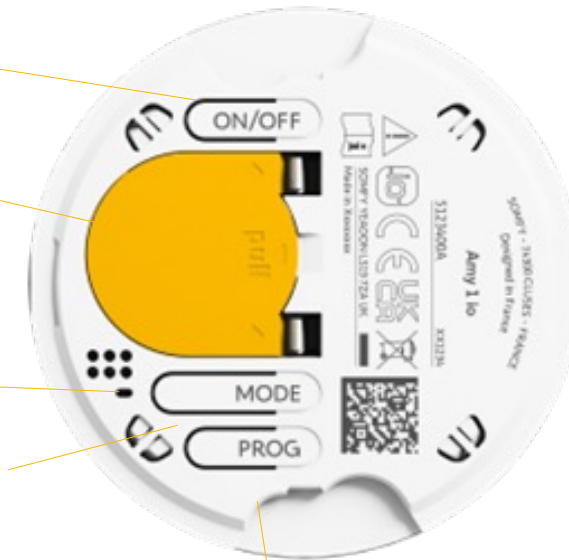
- Activate/Deactivate front panel
- Activate/Deactivate Temperature sensor feedback to TaHoma<sup>®</sup> Switch

BATTERY COVER  
(Safety standard)

Settings LED  
(green and red colours)  
ON/OFF - Modes - LPM

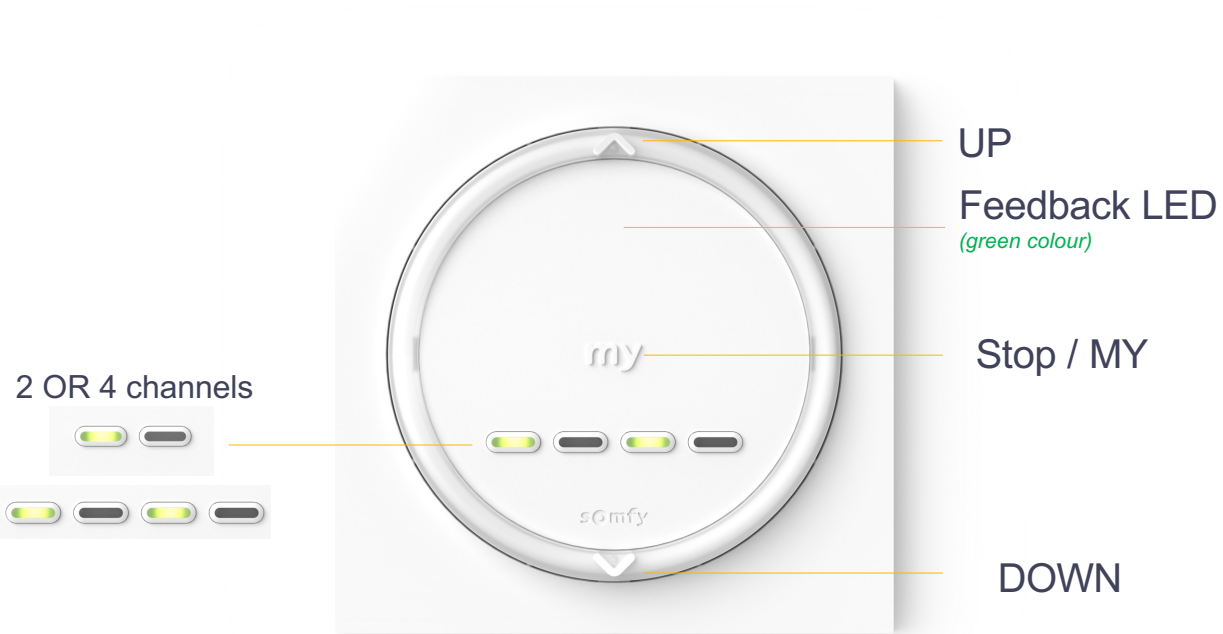
MODE selector button

- All versions
  - Deactivate / Activate LPM
  - Visualize current LPM status
- Only versions with Modes:
  - Switch from mode 1 to mode 4
  - Visualize current Mode status



PROG button

# Amy<sup>®</sup> 2 & 4 channels io features



## ON / OFF button

- Activate/Deactivate front panel

## BATTERY COVER (Safety standard)

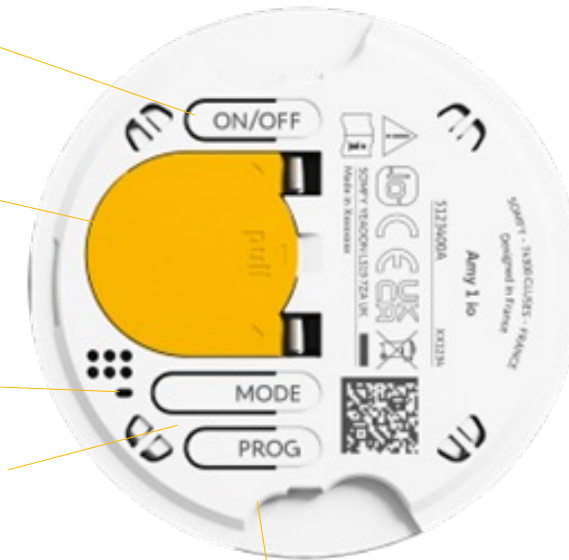
## Settings LED

(green and red colours)

ON/OFF - Modes - LPM

## MODE selector button

- All versions
  - Deactivate / Activate LPM
  - Visualize current LPM status
- Only versions with Modes:
  - Switch from mode 1 to mode 4
  - Visualize current Mode status



## PROG button

# Amy® io features



	UP	STOP	MY	DOWN	Indoor T° sensor	Heat protection algorithm (onboard intelligence)	Channel(s)			Specific function	Low Power Mode	Modes selection	On/Off
							1	2	4				
Amy® sun protect io	✓	✓	✓	✓	✓	✓	✓				✓	✓	✓
Amy® 1 io	✓	✓	✓	✓	✓		✓				✓		✓
Amy® 1 Modes io	✓	✓	✓	✓	✓		✓				✓	✓	✓
Amy® 1 RS100 io	✓	✓	✓	✓	✓		✓				✓		✓
Amy® 1 A/M Modes io	✓	✓	✓	✓	✓		✓				✓	✓	✓
Amy® 1 Scene Player io	✓ (I)	✓	✓	✓ (II)	✓		✓				✓		✓
Amy® 1 Window SL io	✓	✓	✓	✓	✓		✓				✓		✓
Amy® 2 Modes io	✓	✓	✓	✓				✓			✓	✓	✓
Amy® 4 Modes io	✓	✓	✓	✓					✓		✓	✓	✓

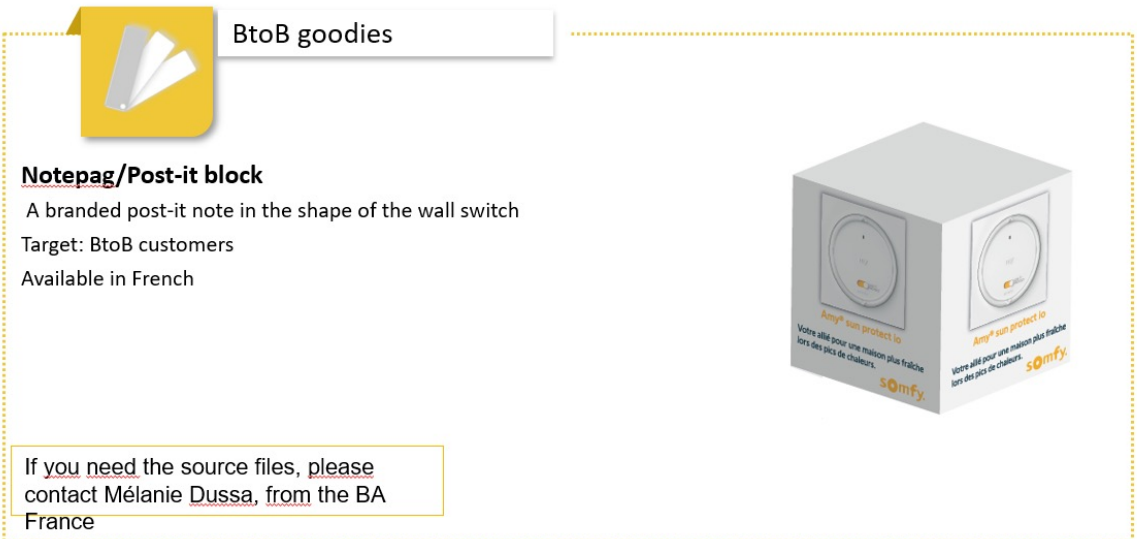
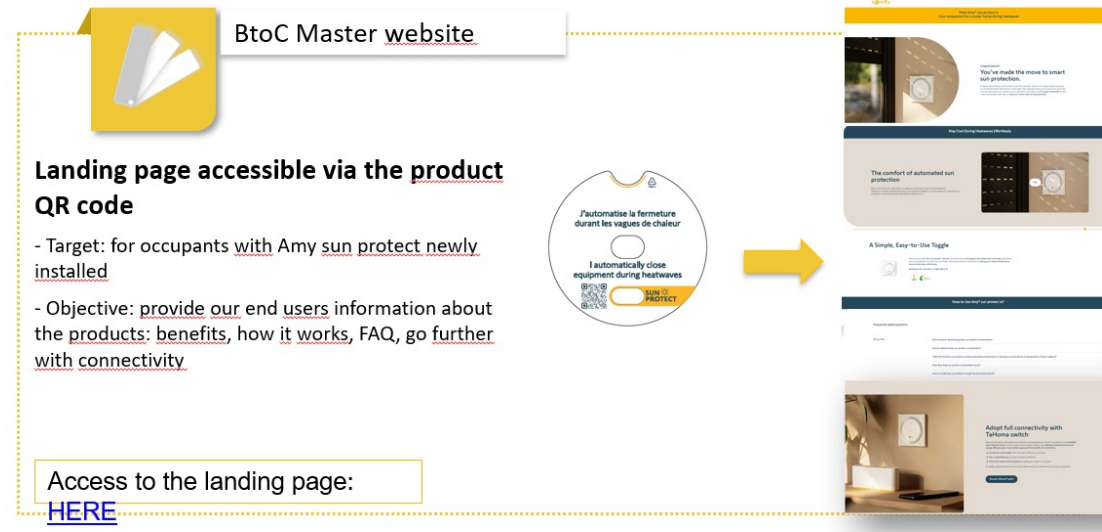
# Launching supports

On this slide do not hesitate to add your local supports to help customers for the launch

>> Tool kit available in the Multimedia Library

You can as well add local communications actions or POS tools or goodies

## / BTOC COMMUNICATION TOOLS



**Thank you**

**somfy.**