

SIMPLER SMARTER THAN EVER



— Classia —



REMOTE CONTROL



CREATION OF SCENARIOS



VOICE CONTROL



PLANNING PROGRAMMED





Classia

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SIMPLE SHAPE



A modern pure shape, defined by an accurate outline which contrasts with a gently curved surface. The frame gives a unique touch to your switch.



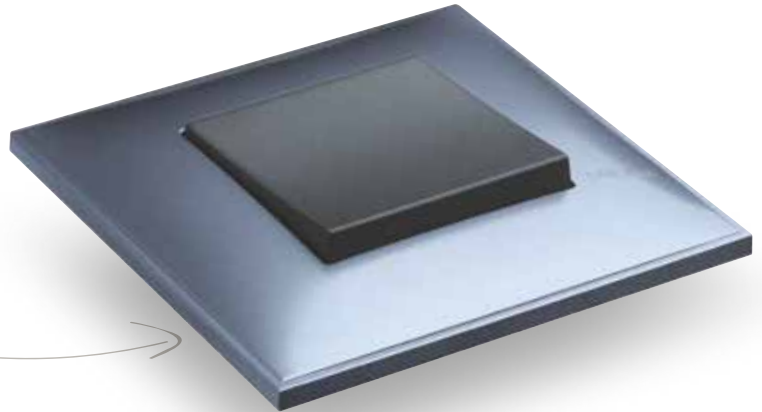


Two finishes of shiny white and black satin devices

Frame from tone to tone effects to metal gold, chrome, nickel



A modern pure shape,
defined by an accurate
outline contrasts
with a gently curved volume



Slightly curved
push button



SWITCH: 2 DIFFERENT VERSION
Not lightable: always uniform aesthetic
Lightable with led included: advantage
to have a clear, intense bright beam



16 plate finishes to match with
2 different colors of controls:
white glossy - black satin.
The richness grows with
the richness of frame from tone
to tone effects to metal gold,
chrome, nickel.

SIMPLE



CHOICE



BASICS



FRAMES



FINISHES



ACCENTS



A unique and complete offer with all the modular systems: Italian and European standard.

SMART SOLUTION

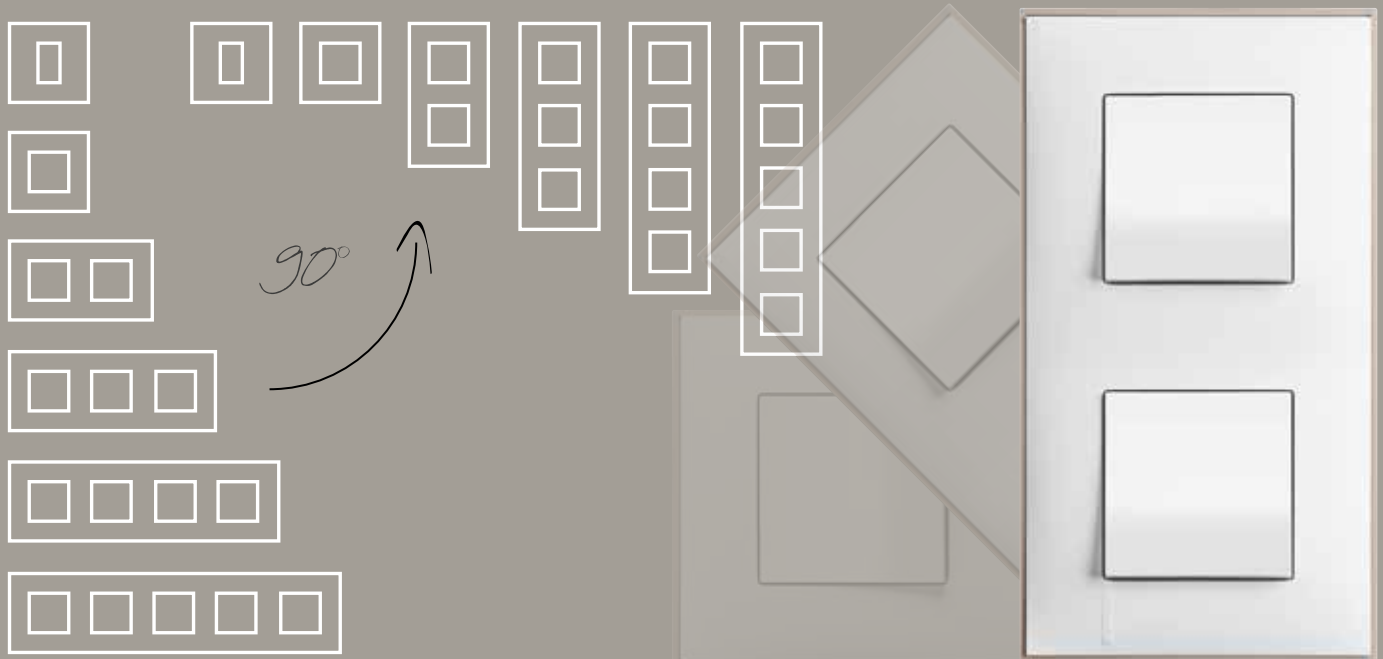


TWO MODULES
European standard

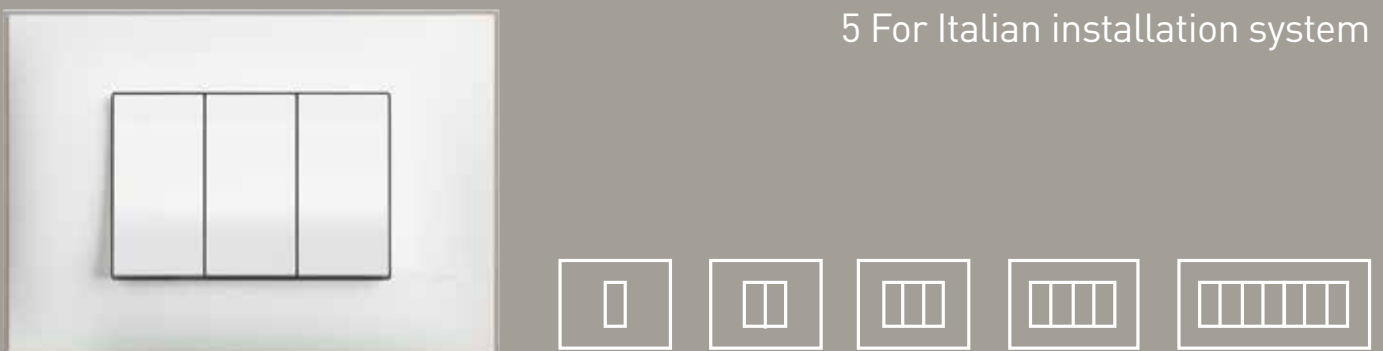
THREE MODULES
Italian standard

ALL POSSIBLE COMBINATIONS

6 For European installation system - up to 5 gangs



5 For Italian installation system





SMART INSTALLATION



INSTALLATION SYSTEM

- Innovative cover plates regulation system guarantee plate flush on the wall
- Easy installation and removal of devices

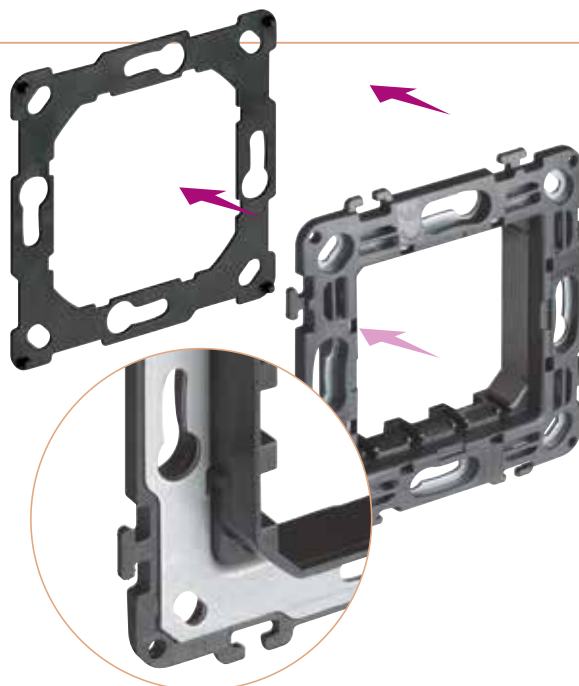
Screw fixing support

PLASTERBOARD INSTALLATION:

- Frame to be removed on plasterboard wall to guarantee the perfect alignment of cover plates and switches flush on the wall.

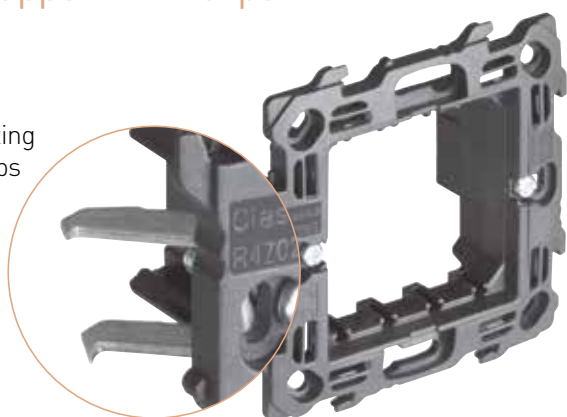
METAL INSERT:

- It makes the support rigid.
- The metal eyelets guarantee a better fixing of the screws.



Support with clips

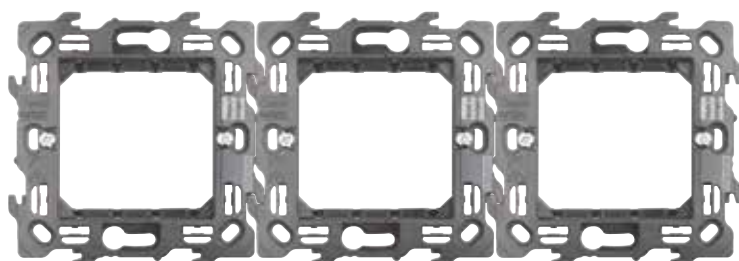
Fixing clips



Innovative docking system for multiple installations.

If needs you can remove the clips and install the support with the screw.

Perfect alignment due to a self-supporting hooking system.
High resistance due to special material





SMART ELECTRICAL SYSTEM



Classia with Netatmo forms part of Eliot, the BTicino program for connected objects.

Classia

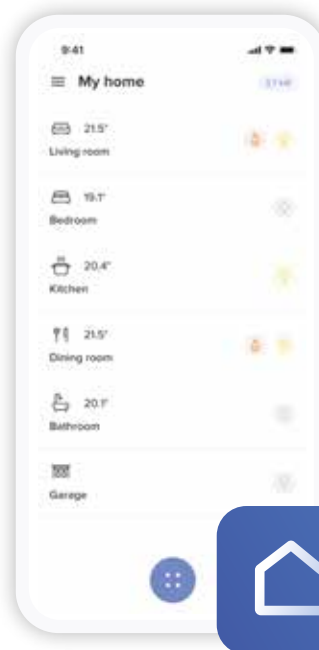
WITH
Netatmo

From traditional to Smart

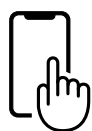


AN IDEAL EVOLUTION FOR:

- Turning existing traditional systems into Smart systems with only a few wiring interventions;
- Creating new Smart systems for the control of lights, shutters and consumptions, and to prevent overload black-out;
- All this without changing your working habits.



Home + Control



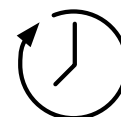
REMOTE CONTROL



CREATION OF SCENARIOS



VOICE CONTROL



PLANNING PROGRAMMED



Classia

WITH
Netatmo

Smart electrical system

Monitoring the home
is even easier.

A single Home+Control App to manage lights, shutter, energy and temperature. The function may also be easily monitored using voice controls sent through the Apple Siri, Google Home and Amazon Alexa voice assistants.



App
Home + Control



GENERAL CONTROL

With one single click, a general control will allow you to switch off all the lights and lower all the shutters when you leave your home, or to activate your favourite scenario.



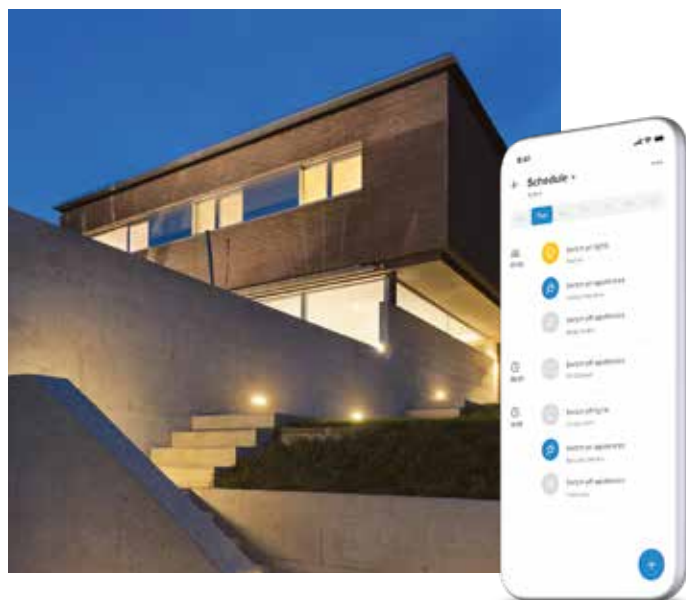
CONTROL WITH SMARTPHONE

From your smartphone, you will be able to view and check the status of lights, shutters and connected power sockets from anywhere.



VOICE COMMAND

You can control your system with your voice thanks to your favourite voice assistant.



PLANNED PROGRAMMING

Program the activation of lights, shutters and loads connected to sockets based on your needs. Some examples:

- automatically switch on the garden lights at sunset and switch them off at sunrise;
- switch on some lights and activate some shutters to simulate the presence of someone in the house when on holidays.

Classia

WITH
Netatmo

Smart electrical system

MANAGEMENT OF THE TEMPERATURE

Remotely check and manage the temperature inside your home using your smartphone and installing the connected thermostat Smarter with NETATMO.



LIGHTING AT THE DESIRED LEVEL

Adjust the light level for optimum personal comfort. You can do that from the connected Dimmer, the associated wireless controls and the Smartphone, using the Home+Control App.

LOAD CONTROL TO AVOID BLACKOUTS (*)

In overload conditions, the system automatically disconnects the least important load to avoid tripping of the meter (blackout).

ENERGY CONSUMPTION CONTROL

Use your smartphone to check the electricity consumption of your appliances (daily, monthly and yearly).



WIRELESS CONTROL

You can add wireless controls (lights, shutters and sockets), or reposition them at any time depending on your needs.

ALARM NOTIFICATIONS

You can receive warning notifications on your smartphone.

Note (*): functions available by Autumn 2020.

Classia

WITH
Netatmo

Home + Control



one single App,
many connected advantages

Home+Control is the App that makes it simple to supervise all the Classia Smart system functions using iOS and Android mobile devices, inside and outside the home.

The Homepage shows all the system information.



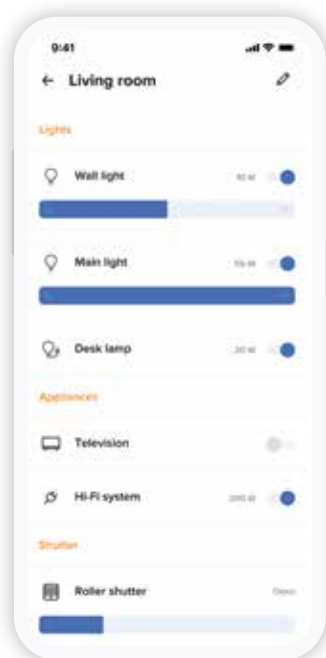
WHAT YOUR CUSTOMER CAN DO:

1. Activate and customise **8 scenarios** (4 preconfigured scenarios, coming in, going out, day, night and 4 scenarios customisable by the user);
2. **Display and check the status of lights, shutters, loads connected to sockets and the room temperature;**
3. **Use the Smarter timer thermostat** simply and intuitively;
4. **Check the total home consumptions.**
5. **Receive notifications** on the load and system status;
6. **Define the load priority** for black-out prevention (function available by Autumn 2020).



HOME + CONTROL CONFIGURATION IS EASY, BOTH FOR YOU AND YOUR CUSTOMER.

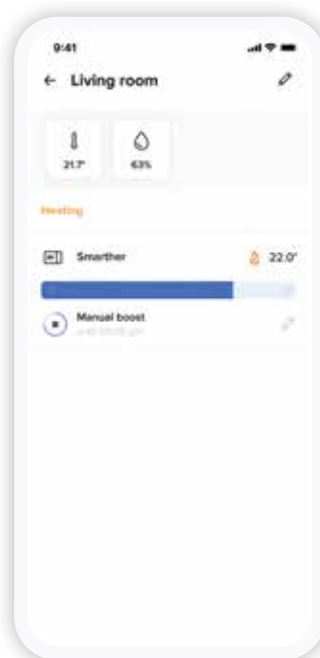
You simply have to download the App from the Apple or Google store, and follow the guided procedure.



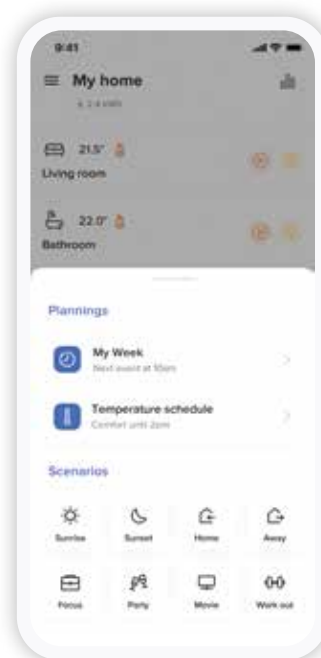
Lights, shutters
and generic loads activations



Consumption
display



Management of the
temperature



Scenario
management

Classia

WITH
Netatmo

Manage the home also with the voice

Use the Apple,
Google and Amazon
voice assistants.

Using their preferred voice assistants,
your customers can control their homes
hands-free: an extremely useful function
also for those with mobility problems.

«Ehi Siri,
close all the
shutters»



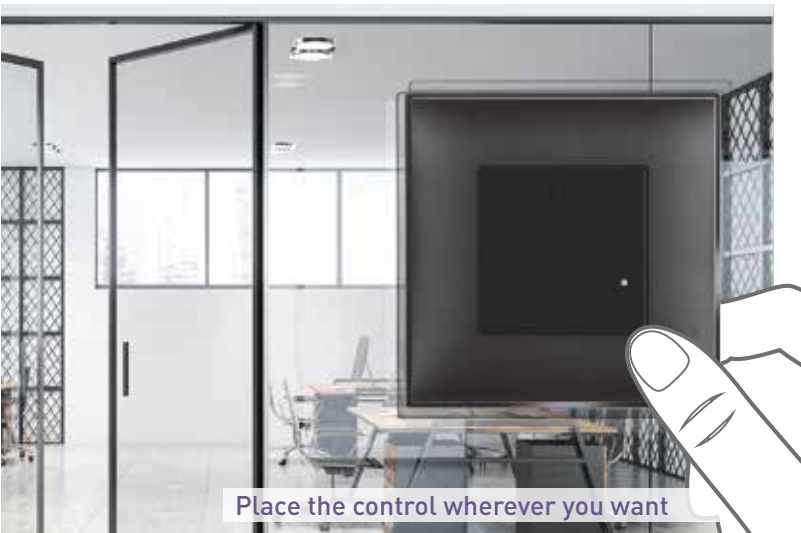
HomeKit is a registered trade mark which is the property of Apple Inc. Google Home is a registered trade mark which is the property of Google LLC, Amazon Alexa is a registered trade mark which is the property of Amazon.com, Inc.

Note: Home Pod, Google Home and Amazon Echo are available from Apple store, Google Store, Amazon, or from authorised retailers.



Wireless Controls

WALL MOUNTED INSTALLATION



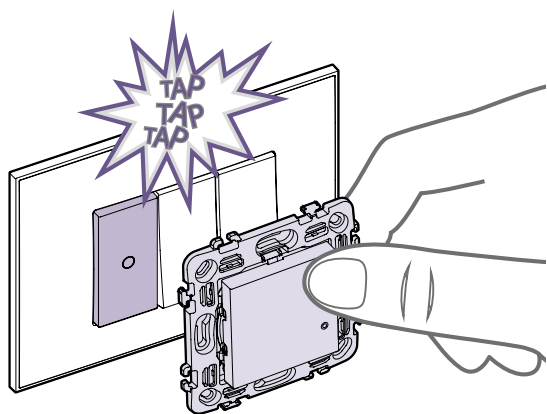
Place the control wherever you want



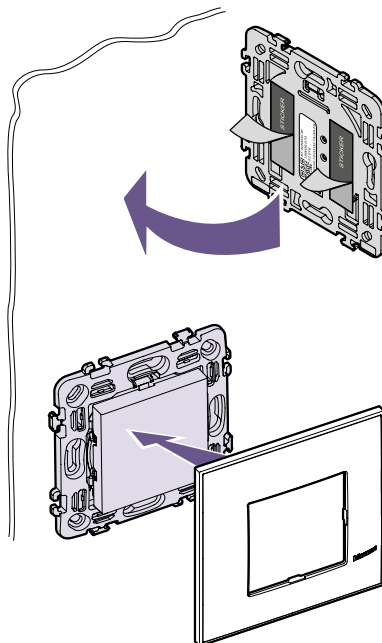
Add a control in an unexpected place



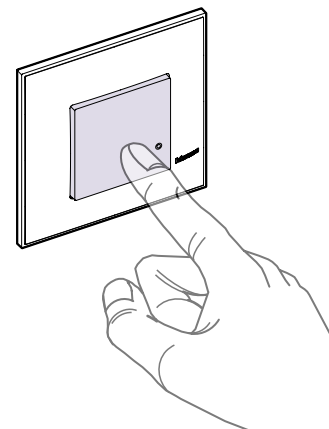
IT CAN BE INSTALLED IN A FEW SECONDS



1. associate the control with a simple action



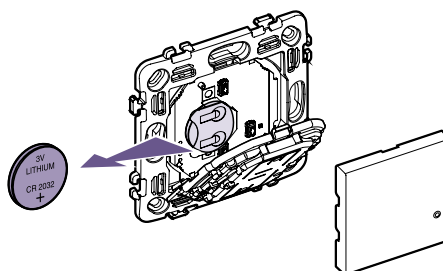
2. install the control using the supplied double-sided tape



3. the control is ready to be used

POWER SUPPLY WITH LONG-LIFE BATTERIES

The control is powered by a CR2032 battery, capable of guaranteeing operation for 8 years.



CLASSIA

Basic control device



RW4001
RW4001P

RG4001
RG4001P

RW4001L

RG4001L

RW4001M2
RW4001M2P

RG4001M2
RG4001M2P

RW4001M2L

RG4001M2L



RW4003
RW4003P

RG4003
RG4003P

RW4003L

RG4003L

RW4003M2
RW4003M2P

RG4003M2
RG4003M2P

RW4003M2L

RG4003M2L

Item

ONE-WAY SWITCHES

<input type="checkbox"/> RW4001	1P 10 AX - 250 Va.c. - 1 module - white
<input type="checkbox"/> RW4001P*	as above
<input checked="" type="checkbox"/> RG4001	1P 10 AX - 250 Va.c. - 1 module - black
<input checked="" type="checkbox"/> RG4001P*	as above
<input type="checkbox"/> RW4001L	1P 10 AX - 250 Va.c. - lightable with led lamp 230 V included - 1 module - white
<input checked="" type="checkbox"/> RG4001L	as above - black
<input type="checkbox"/> RW4001M2	1P 10 AX - 250 Va.c. - 2 modules - white
<input type="checkbox"/> RW4001M2P*	as above
<input checked="" type="checkbox"/> RG4001M2	1P 10 AX - 250 Va.c. - 2 modules - black
<input checked="" type="checkbox"/> RG4001M2P*	as above
<input type="checkbox"/> RW4001M2L	1P 10 AX - 250 Va.c. - lightable with led lamp 230 V included - 2 modules - white
<input checked="" type="checkbox"/> RG4001M2L	as above - black

TWO-WAY SWITCHES

<input type="checkbox"/> RW4003	1P 10 AX - 250 Va.c. - 1 module - white
<input type="checkbox"/> RW4003P*	as above
<input checked="" type="checkbox"/> RG4003	1P 10 AX - 250 Va.c. - 1 module - black
<input checked="" type="checkbox"/> RG4003P*	as above
<input type="checkbox"/> RW4003L	1P 10 AX - 250 Va.c. - lightable with led lamp 230 V included - 1 module - white
<input checked="" type="checkbox"/> RG4003L	as above - black
<input type="checkbox"/> RW4003M2	1P 10 AX - 250 Va.c. - 2 modules - white
<input type="checkbox"/> RW4003M2P*	as above
<input checked="" type="checkbox"/> RG4003M2	1P 10 AX - 250 Va.c. - 2 modules - black
<input checked="" type="checkbox"/> RG4003M2P*	as above
<input type="checkbox"/> RW4003M2L	1P 10 AX - 250 Va.c. - lightable with led lamp 230 V included - 2 modules - white
<input checked="" type="checkbox"/> RG4003M2L	as above - black

*Part number RW....P or RG....P: item sold in box packaging (see pag. 58)

CLASSIA

Basic control device



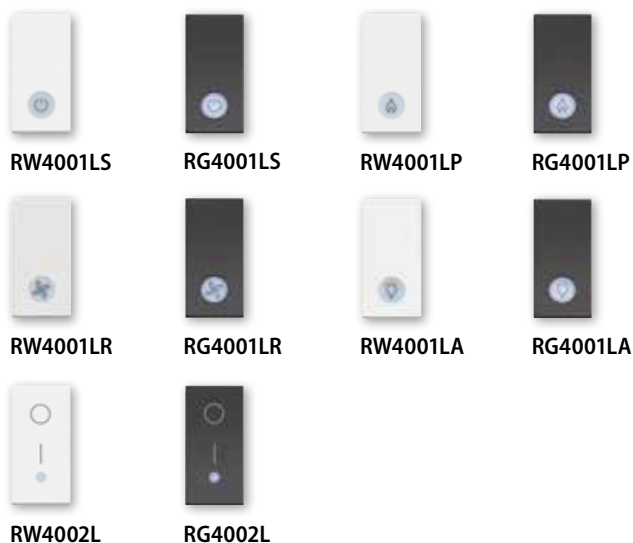
Item	FOUR-WAY SWITCHES
<input type="checkbox"/> RW4004	intermediate switch 10 AX - 250 Va.c. - 1 module - white
<input type="checkbox"/> RW4004P*	as above
<input checked="" type="checkbox"/> RG4004	intermediate switch 10 AX - 250 Va.c. - 1 module - black
<input checked="" type="checkbox"/> RG4004P*	as above
<input type="checkbox"/> RW4004L	intermediate switch 10 AX - 250 Va.c. - lightable with led lamp 230 V included - 1 module - white
<input checked="" type="checkbox"/> RG4004L	as above - black
<input type="checkbox"/> RW4004M2	intermediate switch 10 AX - 250 Va.c. - 2 modules - white
<input type="checkbox"/> RW4004M2P*	as above
<input checked="" type="checkbox"/> RG4004M2	intermediate switch 10 AX - 250 Va.c. - 2 modules - black
<input checked="" type="checkbox"/> RG4004M2P*	as above
<input type="checkbox"/> RW4004M2L	intermediate switch 10 AX - 250 Va.c. - lightable with led lamp 230 V included - 2 modules - white
<input checked="" type="checkbox"/> RG4004M2L	as above - black

	PUSHBUTTONS
<input type="checkbox"/> RW4005	1P (NO) 10 A - 250 Va.c. - 1 module - white
<input type="checkbox"/> RW4005P*	as above
<input checked="" type="checkbox"/> RG4005	1P (NO) 10 A - 250 Va.c. - 1 module - black
<input checked="" type="checkbox"/> RG4005P*	as above
<input type="checkbox"/> RW4005L	1P (NO) 10 A - 250 Va.c. - lightable with led lamp 230 V included - 1 module - white
<input checked="" type="checkbox"/> RG4005L	as above - black
<input type="checkbox"/> RW4005M2	1P (NO) 10 A - 250 Va.c. - 2 modules - white
<input type="checkbox"/> RW4005M2P*	as above
<input checked="" type="checkbox"/> RG4005M2	1P (NO) 10 A - 250 Va.c. - 2 modules - black
<input checked="" type="checkbox"/> RG4005M2P*	as above
<input type="checkbox"/> RW4005M2L	1P (NO) 10 A - 250 Va.c. - lightable with led lamp 230 V included - 2 modules - white
<input checked="" type="checkbox"/> RG4005M2L	as above - black

*Part number RW....P or RG....P: item sold in box packaging (see pag. 58)

CLASSIA

Other control devices



Item	SWITCHES WITH SYMBOLS - 2 POLES SWITCH
<input type="checkbox"/> RW4001LS	1P 16 AX - 250 Va.c. - lightable with led lamp 230 V included - 1 module - boiler symbol - white
<input checked="" type="checkbox"/> RG4001LS	as above - black
<input type="checkbox"/> RW4001LP	1P 16 AX - 250 Va.c. - lightable with led lamp 230 V included - 1 module - heater symbol - white
<input checked="" type="checkbox"/> RG4001LP	as above - black
<input type="checkbox"/> RW4001LR	1P 10 AX - 250 Va.c. - lightable with led lamp 230 V included - 1 module - fan symbol - white
<input checked="" type="checkbox"/> RG4001LR	as above - black
<input type="checkbox"/> RW4001LA	1P 10 AX - 250 Va.c. - lightable with led lamp 230 V included - 1 module - lamp symbol - white
<input checked="" type="checkbox"/> RG4001LA	as above - black
<input type="checkbox"/> RW4002L	2P 16 AX - 250 Va.c. - lightable with led lamp 230 V included - 1 module - white
<input checked="" type="checkbox"/> RG4002L	as above - black

Item	PUSHBUTTONS WITH SYMBOLS
<input type="checkbox"/> RW4042V230	1P (NO) 10 A - 250 Va.c. - bell symbol - lightable with led lamp 230 V included - 1 module - white
<input checked="" type="checkbox"/> RG4042V230	as above - black
<input type="checkbox"/> RW4042V12	1P (NO) 10 A - 250 Va.c. - bell symbol - lightable with led lamp 12/24 V included - 1 module - white
<input checked="" type="checkbox"/> RG4042V12	as above - black
<input type="checkbox"/> RW4042M2	1P (NO) 10 A - 250 Va.c. - bell symbol - 2 module - white
<input checked="" type="checkbox"/> RG4042M2	as above - black
<input type="checkbox"/> RW4043	pushbutton 1P (NO) 10A - 250 Va.c. lamp symbol - lightable with led lamp 230 V included - white
<input checked="" type="checkbox"/> RG4043	as above - black
<input type="checkbox"/> R4040	pushbutton 1P (NO) 10A with nameplate lightable with led lamp (not included) - 2 modules

Item	SHUTTER SWITCHES
<input type="checkbox"/> RW4037N	pushbutton double 1P (NO) + 1P (NO) 10A - 250Va.c. interlocked - 1 module - white
<input checked="" type="checkbox"/> RG4037N	as above - black
<input type="checkbox"/> RW4027N	changeover switch 1P 10 A - 250 Va.c. - 1 module - white
<input checked="" type="checkbox"/> RG4027N	as above - black

Item	KEY COVERS
<input type="checkbox"/> RW4915M2	2 modules - white
<input checked="" type="checkbox"/> RG4915M2	2 modules - black

Item	OTHER SWITCHES
<input type="checkbox"/> RW4011P*	32 A - 250 Va.c. 2 P switch - 2 modules - white
<input checked="" type="checkbox"/> RG4011P*	as above - black
<input type="checkbox"/> RW4022	2-way switch 1P 16A 250 Vac with key - 1 module - white
<input checked="" type="checkbox"/> RG4022	as above - black

Note: RW4011P and RG4011P availability Q1 2023

*Part number RW....P or RG....P: item sold in box packaging (see pag. 58)

CLASSIA

Other control devices



RW4001B3



RW4001B4



R4371V230



R4371V12



RW4431



RG4431



RW4402



RG4402



RW4411



RG4411



RW4415



RG4415

Item OTHER SWITCHES

<input type="checkbox"/>	RW4001B3	bathroom switch with indication for three independent circuits 10/2x16 AX 250 Va.c. (light, heater, boiler)
<input type="checkbox"/>	RW4001B4	bathroom switch with indication for four independent circuits 2x10/2x16 AX 250 Va.c. (light, fan, heater, boiler)

LAMP HOLDER WITH LED

<input type="radio"/>	R4371V230	lamp-holder with led included - 230 Va.c. 1 module - 4 colour labels (white, red, green, blu)
<input type="radio"/>	R4371V12	lamp-holder with led included - 12/24 Va.c. 1 module - 4 colour labels (white, red, green, blu)

Note: R4371V230 and R4371V12 availability Q1 2023

PASSIVE INFRARED SWITCHES

<input type="checkbox"/>	RW4431	switch with passive infrared motion sensor suitable for all types of load including LED lamps - 3 wires - twilight circuit with variable threshold with the possibility of exclusion - timing circuit for delayed switch-off adjustable from 30 seconds to 10 minutes - 230 Va.c. power supply - 1 module - white
<input checked="" type="checkbox"/>	RG4431	as above - black

DIMMER

<input type="checkbox"/>	RW4402	rotary dimmer 40 - 400 W 230 Va.c. - 2 modules - white
<input checked="" type="checkbox"/>	RG4402	as above - black
<input type="checkbox"/>	RW4411	universal dimmer (resistive - inductive, capacitive, fluorescent compact and dimmer LEDs) - 150/200/400 W with electronic protection - 2 modules - white
<input checked="" type="checkbox"/>	RG4411	as above - black
<input type="checkbox"/>	RW4415	Rotary dimmer without neutral, 5 W to 300 W / 5 VA to 300 VA, 240 Va.c. 50 Hz equipped with overvoltage and shortcircuit protection. When switched on, light up at the level set before last switch-off. Screw terminals - 2 modules white
<input checked="" type="checkbox"/>	RG4415	as above - black

Note: RW4415 and RG4415 availability Q1 2023

Loads

Item	Type	Range (Va.c.)	Supply std					
				Incandescents and halogens	Halogens with ferromagnetic transformer	Halogens with electronic transformer	Dimmerable compact fluorescents	Dimmerable LED lamps
RW4402 RG4402	Resistive	230 50 Hz	230 Va.c.	40 ÷ 400 W				
RW4411 RG4411	Universal	100 ÷ 240 50 ÷ 60 Hz	230 Va.c. 100 Va.c.	3 ÷ 200 W 3 ÷ 400 W	3 ÷ 200 VA 3 ÷ 400 VA	3 ÷ 200 VA 3 ÷ 400 VA	3 ÷ 75 W 3 ÷ 150 W	3 ÷ 75 W 3 ÷ 150 W
RW4415 RG4415	Without neutral	100 ÷ 240 50 ÷ 60 Hz	230 Va.c. 100 Va.c.	5 ÷ 300 W 5 ÷ 150 W	5 ÷ 300 VA 5 ÷ 150 VA	5 ÷ 300 VA 5 ÷ 150 VA	5 ÷ 75 W 5 ÷ 37 W (or 10 lamps max.)	5 ÷ 75 W 5 ÷ 37 W (or 10 lamps max.)

CLASSIA

Socket outlets



RW4141
RW4141P



RG4141
RG4141P



RW4180
RW4180P



RG4180
RG4180P



RW4140A16
RW4140A16P



RG4140A16
RG4140A16P



RW4125
RW4125P



RG4125
RG4125P



RW4183
RW4183P



RG4183
RG4183P



R4183R
R4183RP

Item	GERMAN STANDARD
<input type="checkbox"/> RW4141	socket 2P+E 16A 250 Va.c. - socket with earth side contacts - shielded tulip contacts - white
<input type="checkbox"/> RW4141P*	as above
<input checked="" type="checkbox"/> RG4141	socket 2P+E 16A 250 Va.c. - socket with earth side contacts - shielded tulip contacts - black
<input checked="" type="checkbox"/> RG4141P*	as above

Item	ITALIAN STANDARD
<input type="checkbox"/> RW4180	2P+E 16 A 250 Va.c. socket - center distance 19 mm and 26 mm - shielded tulip contacts - for plugs 2 P and 2 P+E 10 and 16 A Italian standard - white
<input type="checkbox"/> RW4180P*	as above
<input checked="" type="checkbox"/> RG4180	2P+E 16 A 250 Va.c. socket - center distance 19 mm and 26 mm - shielded tulip contacts - for plugs 2 P and 2 P+E 10 and 16 A Italian standard - black
<input checked="" type="checkbox"/> RG4180P*	as above
<input type="checkbox"/> RW4140A16	socket 2P+E 10A and 16A 250 Va.c. 19 mm and 26 mm center distance, 2-center socket configuration protected socket contacts; earth side contacts for German standard plugs; suitable for Italian standard plugs 2P and 2P+E 10/16A, German standard plugs 2P+E 16A - white
<input type="checkbox"/> RW4140A16P*	as above
<input checked="" type="checkbox"/> RG4140A16	socket 2P+E 10A and 16A 250 Va.c. 19 mm and 26 mm center distance, 2-center socket configuration protected socket contacts; earth side contacts for German standard plugs; suitable for Italian standard plugs 2P and 2P+E 10/16A, German standard plugs 2P+E 16A - black
<input checked="" type="checkbox"/> RG4140A16P*	as above

Item	EURO-AMERICAN STANDARD
<input type="checkbox"/> RW4125	socket 2P 16 A 127/250 Va.c. - shielded holes - white
<input type="checkbox"/> RW4125P*	as above
<input checked="" type="checkbox"/> RG4125	socket 2P 16 A 127/250 Va.c. - shielded holes - black
<input checked="" type="checkbox"/> RG4125P*	as above

Item	ISRAELI STANDARD
<input type="checkbox"/> RW4183	socket 2P+E 16 A 250 Va.c. - white
<input type="checkbox"/> RW4183P*	as above
<input checked="" type="checkbox"/> RG4183	socket 2P+E 16 A 250 Va.c. - black
<input checked="" type="checkbox"/> RG4183P*	as above
<input type="checkbox"/> R4183R	socket 2P+E 16 A 250 Va.c. - red
<input type="checkbox"/> R4183RP*	as above

*Part number RW....P or RG....P: item sold in box packaging (see pag. 58)

CLASSIA

Other Socket outlets



R4141A



R4141R



R4141V



RW4141C



RG4141C



RW4113



RG4113

USB chargers



RW4287C2



RG4287C2



RW4286C2



RG4286C2



RW4190A



RG4190A



RW4191AA



RG4191AA



RW4191AC



RG4191AC



RW4141USB



RG4141USB

Item	OTHER STANDARD
<input type="radio"/> R4141A	German std. socket 2P+E 16A 250 Va.c. - with earth side contacts - shielded tulip contacts - orange
<input type="radio"/> R4141R	as above - red
<input type="radio"/> R4141V	as above - green
<input type="checkbox"/> RW4141C	German std. socket 2P+E 16A 250 Va.c. - with earth side contacts - shielded tulip contacts, with IP20 flap - white
<input checked="" type="checkbox"/> RG4141C	as above - black
<input type="checkbox"/> RW4113	Italian std. socket 2P+E 10A 250 Va.c. -type earth side contacts - shielded socket contacts - white
<input checked="" type="checkbox"/> RG4113	as above - black

	USB CHARGER
<input type="checkbox"/> RW4287C2	5 Vdc USB charger TYPE A and C for quick charge of one single electronic device (mobile phones, smartphones, tablets or similar) up to 3000 mA or simultaneous charging of two devices up to 1500 mA- 110÷230 Va.c. 50÷60 Hz power supply - 2 modules - white
<input checked="" type="checkbox"/> RG4287C2	as above - black
<input type="checkbox"/> RW4286C2	5 Vdc USB charger TYPE C for quick charge of one single electronic device (mobile phones, smartphones, tablets or similar) up to 3000 mA or simultaneous charging of two devices up to 1500 mA- 110÷230 Va.c. 50÷60 Hz power supply - 2 modules- white
<input checked="" type="checkbox"/> RG4286C2	as above - black
<input type="checkbox"/> RW4190A	USB charger with 1 type A port for charging electronic devices up to 7,5W (1,5A). - 100-240 V 50-60 Hz DIRECT power supply Output voltage 5V - 1 module -White
<input checked="" type="checkbox"/> RG4190A	as above - black
<input type="checkbox"/> RW4191AA	USB charger with 2 type A ports for charging single electronic devices up to 15W (3A) or simultaneous charging of two devices. 100-240 V 50-60 Hz DIRECT power supply Output voltage 5V - 1 module - white
<input checked="" type="checkbox"/> RG4191AA	as above - black
<input type="checkbox"/> RW4191AC	USB charger with 2 type A and C ports for charging single electronic devices up to 15W (3A) or simultaneous charging of two devices - 100- 240 V 50-60 Hz DIRECT power supply Output voltage 5V - 1 module - white
<input checked="" type="checkbox"/> RG4191AC	as above - black

	USB SOCKETS
<input type="checkbox"/> RW4141USB	German standard electric socket with integrated USB charger. Socket 2 P+E 16 A 250 VA - protected tulip contacts - side earth contact. 5 Vdc type C USB charger for charging electronic devices up to 1,500 mA. 2 modules - white
<input checked="" type="checkbox"/> RG4141USB	as above - black

CLASSIA

TV sockets



RW4202D RG4202D



RW4202P10 RG4202P10



RW4202P14 RG4202P14



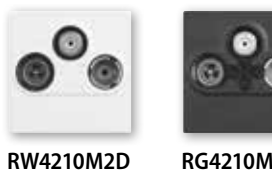
RW4217M2D RG4217M2D



RW4217M2P10 RG4217M2P10



RW4217M2P14 RG4217M2P14



RW4210M2D RG4210M2D



RW4202F RG4202F

TV SOCKETS

<input type="checkbox"/> RW4202D	star coaxial socket for single-user aerial systems, also remote powered and centralised, and single-user / centralised satellite systems with current and signal transfer for channels selection; shielded connection clamps with captive screws - Ø 9.5 mm; male connector - 1 module - white
<input checked="" type="checkbox"/> RG4202D	as above - black
<input type="checkbox"/> RW4202P10	terminal coaxial socket, -10dB attenuation, for centralised TV systems, also remote powered, and centralised satellite systems with current and signal transfer for channels selection; shielded connection clamps with captive screws - Ø 9,5 mm - male connector - incorporated impedance final adapter 75 Ω - 1 module - white
<input checked="" type="checkbox"/> RG4202P10	as above - black
<input type="checkbox"/> RW4202P14	passthrough coaxial socket, -14dB attenuation, for centralised TV systems, also remote powered, and centralised satellite systems with current and signal transfer for channels selection - shielded connection clamps with captive screws - Ø 9.5 mm; male connector - 1 module - white
<input checked="" type="checkbox"/> RG4202P14	as above - black
<input type="checkbox"/> RW4217M2D	star demixed coaxial socket for single-user aerial systems, also remote powered and shunting centralized, and for single-user / shunting centralized satellite systems with current and signal transfer for channels selection; Ø 9.5 mm; male connector - type F SAT connector - 2 modules - white
<input checked="" type="checkbox"/> RG4217M2D	as above - black
<input type="checkbox"/> RW4217M2P10	terminal demixed coaxial socket, -10dB attenuation, for centralized TV systems, also remote powered, and centralized satellite systems with current and signal transfer for channels selection; Ø 9.5 mm; male connector - type F SAT connector - incorporated impedance final adapter 75 Ω - 2 modules - white
<input checked="" type="checkbox"/> RG4217M2P10	as above - black
<input type="checkbox"/> RW4217M2P14	passthrough demixed coaxial socket, -14dB attenuation, for centralized TV systems, also remote powered, and centralized satellite systems with current and signal transfer for channels selection; Ø 9.5 mm; male connector - type F SAT connector - 2 modules - white
<input checked="" type="checkbox"/> RG4217M2P14	as above - black
<input type="checkbox"/> RW4210M2D	star demixed coaxial socket for single-user aerial systems, also remote powered and shunting centralised, and for single-user/shunting centralised satellite systems with current and signal transfer for channels selection, and for radio systems; Ø 9.5 mm male TV connector - type F SAT connector and female radio Ø 9.5 mm - 2 modules - white
<input checked="" type="checkbox"/> RG4210M2D	as above - black
<input type="checkbox"/> RW4202F	type-F coaxial socket - impedance 75 ohm - screw hook - 1 module - white
<input checked="" type="checkbox"/> RG4202F	as above - black

CLASSIA

Telephone and data sockets



Item	RJ CONNECTORS
<input type="checkbox"/> RW4258RJ11	RJ11 connector type K10 - 1 module - white
<input checked="" type="checkbox"/> RG4258RJ11	as above - black
<input type="checkbox"/> RW4238	telephone socket - ISRAELI standard - 1 module - white
<input checked="" type="checkbox"/> RG4238	as above - black
<input type="checkbox"/> RW4279C5E	RJ45 toolless UTP cat5E - 1 module - white
<input checked="" type="checkbox"/> RG4279C5E	as above - black
<input type="checkbox"/> RW4279C6	RJ45 toolless UTP cat6 - 1 module - white
<input checked="" type="checkbox"/> RG4279C6	as above - black
<input type="checkbox"/> RW4279C6S	RJ45 toolless STP cat6 - 1 module - white
<input checked="" type="checkbox"/> RG4279C6S	as above - black
<input type="checkbox"/> RW4279C6AS	RJ45 toolless STP cat6A - 1 module - white
<input checked="" type="checkbox"/> RG4279C6AS	as above - black



KEYSTONE	
<input type="checkbox"/> RW4956	keystone connectors adapter - 1 module - white
<input checked="" type="checkbox"/> RG4956	as above - black

Note: availability Q1 2023



CONNECTOR FOR OPTICAL FIBER	
<input type="checkbox"/> RW4268SC	SC/APC single mode fiber optic socket - For connecting 2 fibres to the workstation - Equipped with 1 duplex adaptor. Supplied with protective caps - 2 modules - white
<input checked="" type="checkbox"/> RG4268SC	as above - black

Note: availability Q1 2023

CLASSIA

Signalling devices and blanking modules



RW4351V230



RG4351V230



RW4356V230



RG4356V230



R4380



4380NB

Item

BELLS AND BUZZERS

<input type="checkbox"/>	RW4351V230	bronze bell 230 Va.c. 8 VA - 1 module - white
<input checked="" type="checkbox"/>	RG4351V230	as above - black
<input type="checkbox"/>	RW4356V230	buzzer 230 Va.c. 8 VA - 1 module - white
<input checked="" type="checkbox"/>	RG4356V230	as above - black

REMOVABLE LED LAMP

<input type="radio"/>	R4380	It automatically turns on in the case of power failure. Push & Pull extracting system - high efficiency white LED - ON / OFF switch and SPOT button to increase light intensity if needed - interchangeable Ni-MH batteries with 2h duration - low consumption in stand-by 0,4W - 127 / 230V power supply. Recharging base, 2 modules - cover included.
<input type="radio"/>	4380NB	spare battery for removable led lamp R4380

Blanking modules



RW4950



RG4950



RW4953



RG4953

BLANKING MODULES AND OUTPUTS

<input type="checkbox"/>	RW4950	blank plate - 1 module - white
<input checked="" type="checkbox"/>	RG4950	as above - black
<input type="checkbox"/>	RW4953	simple output \varnothing 9.5 mm - 1 module - white
<input checked="" type="checkbox"/>	RG4953	as above - black

CLASSIA

Hotel offer



RW4033



RG4033



RW4028HN



RG4028HN



RW4373H



RG4373H



RW4139



RG4139



RW4177



RG4177



RW4549



RG4549



RW4441



RG4441

Item

PULL-CORD PUSHBUTTON

<input type="checkbox"/> RW4033	1 P (NO) 10 A - 250 Va.c. with cord-pull - 1 module - white
<input checked="" type="checkbox"/> RG4033	as above - black

MAKE UP THE ROOM / DO NO DISTURB

<input type="checkbox"/> RW4028HN	1P 10 A – 250 Vac double-key changeover switch 1-0-2 with interlock and double signalling: "do not disturb" and "make up the room". 1 module - white
<input checked="" type="checkbox"/> RG4028HN	as above - black
<input type="checkbox"/> RW4373H	lampholder with double optical signalling: "do not disturb" and "rearrange the room" - 1 module - white
<input checked="" type="checkbox"/> RG4373H	as above - black

MULTISTANDARD SOCKETS

<input type="checkbox"/> RW4139	socket 2P+E 5/6/10/13 A 250 Va.c. and 127 Va.c. multistandard - 5 A and 13 A = BS std; 6 A = Indian std., 10 A = European std. - white
<input checked="" type="checkbox"/> RG4139	as above - black

SHAVER SOCKETS

<input type="checkbox"/> RW4177	shaver socket 230V - white
<input checked="" type="checkbox"/> RG4177	as above - black

KEY FOB SWITCH

<input type="checkbox"/> RW4549	key fob switch to switch ON lights and devices in hotel rooms - slot light with built-in lamp - switch-off delay - max. load 30 VA 230 Vac - 2 modules - white
<input checked="" type="checkbox"/> RG4549	as above - black

ROOM TEMPERATURE CONTROL

<input type="checkbox"/> RW4441	electronic room thermostat – relay output with 1 contact in switch ing 8 A 250 Va.c. - 230 Va.c. power supply – 50 and 60 Hz - 2 module - white
<input checked="" type="checkbox"/> RG4441	as above - black

CLASSIA

IP55 waterproof covers

DESCRIPTION

2 modules



27602 Grey color

DESCRIPTION

3 modules



27603 Grey color

DESCRIPTION

4 modules



27604 Grey color

2 modules



27602B White color

3 modules



27603B White color

4 modules



27604B White color

2 modules



27602G Black color

3 modules



27603G Black color

4 modules



27604G Black color

Note: for white and black version make to order item

CLASSIA

IP40 wall-mounting enclosures

DESCRIPTION

1 module



27401

DESCRIPTION

2 modules



27402

DESCRIPTION

3 modules



27403

4 modules



27404

IP55 wall-mounting enclosures

DESCRIPTION

1 module



27501

DESCRIPTION

2 modules



27502

DESCRIPTION

3 modules



27503

4 modules



27504

Smart electrical system

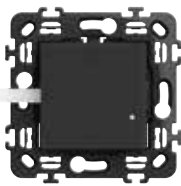
A simple, rational range of connected devices, both wired and wireless.

REMOTE CONNECTION

CONNECTED DEVICES (230V A.C.)



+



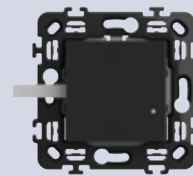
Item RW/RG4501C
Gateway with german standard socket and Home/Away wireless switch



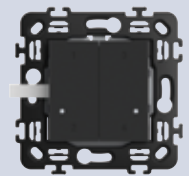
Item FC80GT
Gateway DIN

SCENARIOS

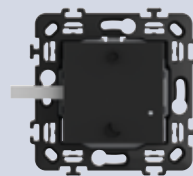
BATTERY WIRELESS CONTROLS



Item RW/RG4570CW
Home/Away wireless switch



Item RW/RG4575CW
4 scenarios control



Item RW/RG4574CW
Night&Day scenario control



Item 3528C
Pocket remote control 4 scenarios

LIGHTS



Item RW/RG4411CM2
Connected switch/
dimmer without neutral



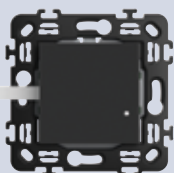
Item RW/RG4412CM2
Connected switch/
dimmer with neutral



Item FC80RC
Connected
DIN relay
16 A



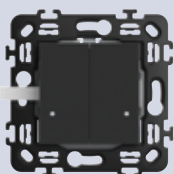
Item 3584C
Connected
light relay
1,3 A



Item RW/RG4003CW
Light control



Item 3585C
Motion sensor



Item RW/RG4003DCW
Double light control



Item 3577C
Wireless module for
mechanical switch

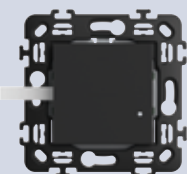
SHUTTERS



Item RW/RG4027CM2
Connected
shutter switch



Item 4027C
Connected
micromodule
for shutter



Item RW/RG4027CW
Shutter control

ENERGY AND CONSUMPTION MANAGEMENT



Item RW/RG4141AC
Connected german
standard socket



Item F20T60A
Connected DIN meter
single-phase



Item FC80CC
Connected DIN
contactor 20 A



Item FC80AC
Connected
DIN device for
controlling and
measuring

Item F40T125A
Connected DIN meter
three-phase

Item FC80GCS
Connected DIN load
management



Item 4141PC
Mobile german standard
power outlet

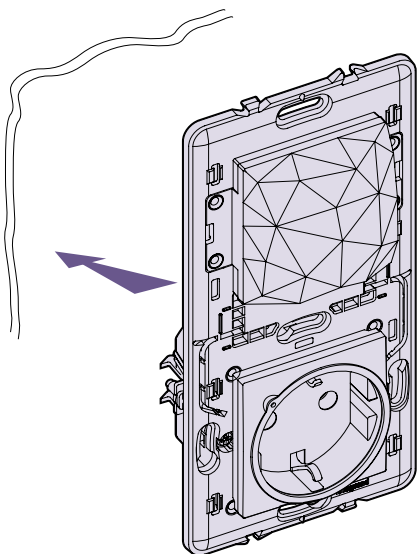
Connected
thermostat
Item XW8002
Item XW8002W
Item XG8002



Note: The devices are also available in white.

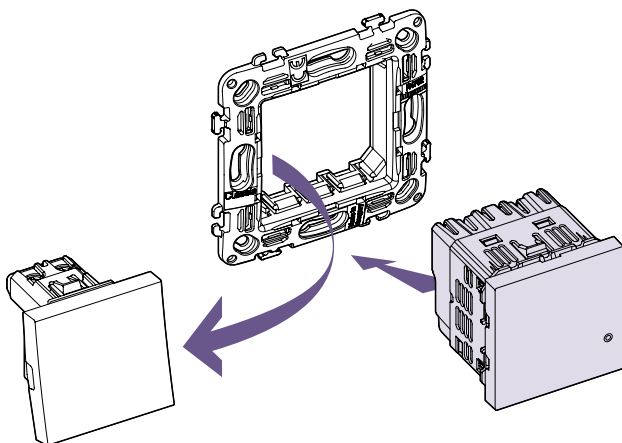
Turn a traditional system into a Smart system with just a few simple steps.

1. Install the gateway in the switchboard, or flush mounted in a desired position

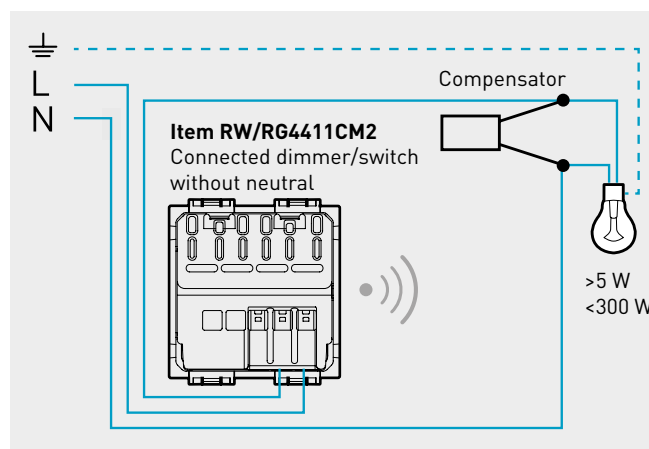


Flush mounted gateway with socket.
Ensure appropriate home Wi-Fi signal.

2. Replace current devices with the connected devices for your type of system

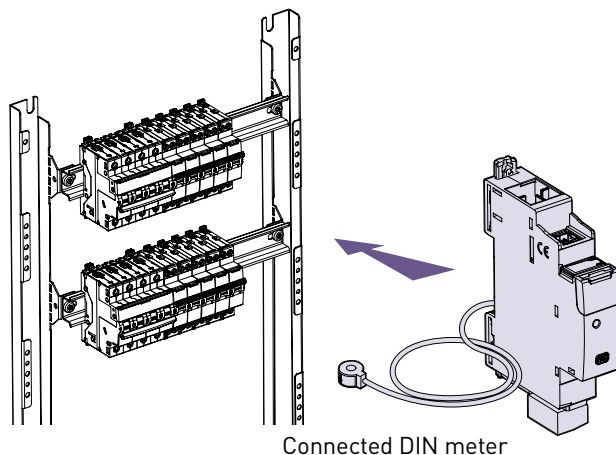


In place of a traditional device, install the connected device of the corresponding type for the managing of lights, shutters and sockets: one for each control line.



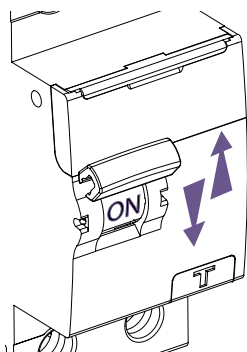
Example of connected dimmer/switch wiring

3. Add the energy meter module if desired

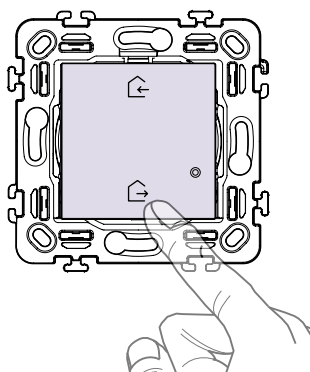


Connected DIN meter

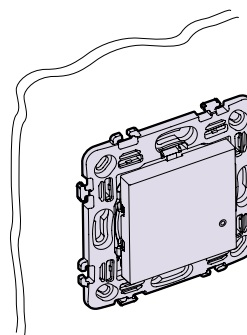
4. Devices can be associated to each other by simply pressing a pushbutton



Switch the system off and on.



Press the Home/Away master scenario control supplied with the gateway for 5 seconds. Devices are associated to each other.



Item **RW/RG4003CW**
Wireless wall mounted control

You can now expand the system with radio controls.

5. Download the Home+Control App from the stores and follow the guided procedure to define the objects to manage



App Home + Control



SMART ELECTRICAL SYSTEM - EUROPE VERSION

Wired controls for light and shutter



RW4411CM2

RG4411CM2



RW4412CM2

RG4412CM2



RW4027CM2

RG4027CM2

Item

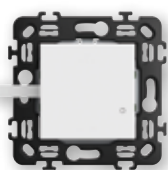
CONNECTED DEVICES FOR LIGHT

<input type="checkbox"/> RW4411CM2	<p>Dimmer/switch without neutral. It allows to control lights locally or remotely, with the dimmer functionality that can be activated from APP Home+Control.</p> <p>It has the same installation and usability of a traditional switch and it is compatible with all loads (LED, halogen) with power 5-300 W at 230 V. It is equipped with a blue LED light used for localization modality or load status modality, configurable by APP. It can be connected associated with "wireless light switches".</p> <p>NO NEUTRAL: it doesn't require connection to the neutral, it comes with an active compensator.</p> <p>Power supply 110-230 Va.c. - 2 modules - white</p>
<input checked="" type="checkbox"/> RG4411CM2	<p>as above - black</p>
<input type="checkbox"/> RW4412CM2	<p>Dimmer/switch. It allows to control lights locally or remotely, with the dimmer functionality that can be activated from APP Home+Control. It has the same installation and usability of a traditional switch and it is compatible with all loads (LED, halogen) with max power 150 W at 230 V (or 75 W at 110 V). It is equipped with a blue LED light used for localization modality or load status modality, configurable by APP. It can be connected to one or more traditional pushbutton or associated with "wireless light switches".</p> <p>Caution: Must be connected to the neutral. Power supply 110-230 Va.c. - 2 modules - white</p>
<input checked="" type="checkbox"/> RG4412CM2	<p>as above - black</p>

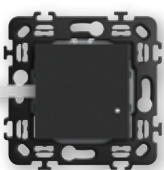
CONNECTED DEVICES FOR SHUTTERS

<input type="checkbox"/> RW4027CM2	<p>Connected rolling shutter switch - It allows the control of a shutter locally or remotely. Compatible with all standard rolling shutter motors (with a mechanical or electromechanical stop and max power 500 VA) controlled by a wired shutter switch (switching of the same motor power supply). Not compatible with motors for radio-controlled or pulse-controlled roller shutters. It can be associated with one or more wireless commands.</p> <p>Caution: Must be connected to the neutral.</p> <p>Power supply 110-230 Va.c. - 2 modules - white</p>
<input checked="" type="checkbox"/> RG4027CM2	<p>as above - black</p>

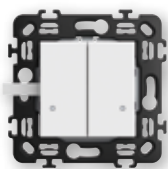
Wireless controls for light, shutter and scenario



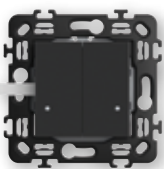
RW4003CW



RG4003CW



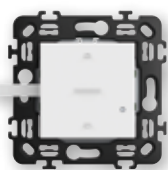
RW4003DCW



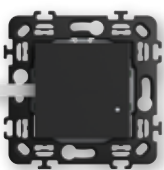
RG4003DCW



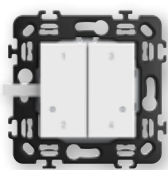
3577C



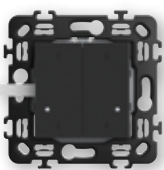
RW4027CW



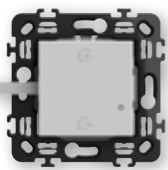
RG4027CW



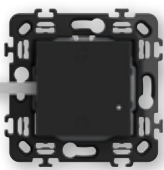
RW4575CW



RG4575CW



RW4570CW



RG4570CW

Item	WIRELESS CONTROLS FOR LIGHT
<input type="checkbox"/> RW4003CW	Wireless light switch. It allows the ON / OFF and dimming control of one or more connected devices for the lighting control. Surface installation with repositionable stickers (supplied) or onto a flush mounting box. The battery can be replaced without removing it from the supporting frame. Integrated LED for low battery indication. POWERED BY BATTERY: 3V type CR2032 (supplied) with an autonomy of 8 years - 2 modules - white
<input checked="" type="checkbox"/> RG4003CW	as above - black
<input type="checkbox"/> RW4003DCW	Wireless light switch. It is equipped with two buttons to control two different connected devices for lights. Each single button can be associated with one or more devices. Surface installation with repositionable stickers (supplied) or onto a flush mounting box. Integrated LED for low battery indication. POWERED BY BATTERY: 3V type CR2032 (supplied) with an autonomy of 8 years - 2 modules - white
<input checked="" type="checkbox"/> RG4003DCW	as above - black
<input type="checkbox"/> 3577C	Wireless module for mechanical switch. It allows to change a traditional two-way switch or a pushbutton into a wireless control for one connected device for light control (ON/OFF). The small size allows the installation in the flush mounted box. POWERED BY BATTERY: 3V type CR2032 (supplied) with an autonomy of 8 years.

WIRELESS CONTROLS FOR SHUTTER	
<input type="checkbox"/> RW4027CW	Rolling shutter wireless switch - It allows the control of one or more connected rolling shutter switches. Surface installation with repositionable stickers (supplied) or onto a flush mounting box. Integrated LED for low battery indication. POWERED BY BATTERY: 3V type CR2032 (supplied) with an autonomy of 8 years - 2 modules - white
<input checked="" type="checkbox"/> RG4027CW	as above - black

WIRELESS 4 SCENARIOS CONTROL	
<input type="checkbox"/> RW4575CW	it's equipped with 4 buttons for activating of scenarios 1,2,3 and 4.Scenarios can be customized by the Home+ Control app. Surface installation withrepositionable stickers (supplied) or onto a flushmounting box.Integrated LED for low battery indication. POWERED BY BATTERY: 3V type CR2032 (supplied) with an autonomy of 8 years - 2 modules - white
<input checked="" type="checkbox"/> RG4575CW	as above - black

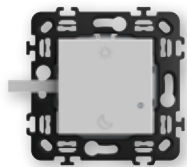
WIRELESS HOME/AWAY SCENARIO CONTROLS	
<input type="checkbox"/> RW4570CW	Home / Away wireless switch. It is equipped with 2 buttons for activating Home / Away scenarios Scenarios can be customized by the Home + Control app. Surface installation with repositionable stickers (supplied) or onto a flush mounting box. Integrated LED for low battery indication. POWERED BY BATTERY: 3V type CR2032 (supplied) with an autonomy of 8 years - 2 modules - white
<input checked="" type="checkbox"/> RG4570CW	as above - black

NOTE: wireless items are powered by battery supplied with the products

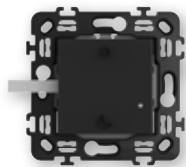
NOTE: ○ Neutral item

SMART ELECTRICAL SYSTEM - EUROPE VERSION

Wireless controls for light, shutter and scenario



RW4574CW



RG4574CW

Item

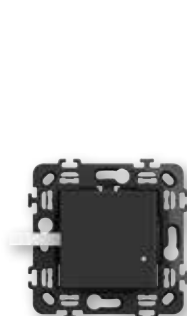
WIRELESS WAKE UP/SLEEP SCENARIO CONTROLS

<input type="checkbox"/> RW4574CW	It is equipped with 2 buttons for activating Wake Up / Sleep scenarios. Scenarios can be customized by the Home + Control app. Surface installation with repositionable stickers (supplied) or onto a flush mounting box. Integrated LED for low battery indication. POWERED BY BATTERY: 3V type CR2032 (supplied) with an autonomy of 8 years - 2 modules - white
<input checked="" type="checkbox"/> RG4574CW	as above - black

Gateway



RW4501C



RG4501C

Item

GATEWAY WITH SOCKET (GERMAN STANDARD)

<input type="checkbox"/> RW4501C	This pack enables to create a connected installation in the home. It can be used to control lighting, roller shutters and electrical equipment plugged into connected sockets: - using your smartphone and the Home + Control app - using voice assistants - from the general control at the entrance to your home. Supplied with the flushmounted Home/Away wireless master switch 1 module required for the association procedure of all connected devices. Power supply 110-230 Va.c. - 2 modules - white
<input checked="" type="checkbox"/> RG4501C	as above - black

GATEWAY DIN

<input type="radio"/> FC80GT	The device enables to create a connected installation in the home and can be used to control lighting, roller shutters and electrical equipment plugged into connected sockets: - using your smartphone and the Home + Control app - using voice assistants - from the general control at the entrance to your home. Power supply 110-230 Va.c. - 2 modules - white
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FC80GT

Controls for light and shutter


FC80RC

3584C

Item	CONNECTED DEVICES FOR LIGHT
○ 3584C	<p>Connected lighting micromodule. It allows to control lights locally or remotely. It is compatible with all loads with max power 300 W. It can be connected to one or more traditional push-button or associated with "wireless light switches".</p> <p>It is installed as a traditional rele in the box (behind the button) or in derivation boxes. Caution: Must be connected to the neutral. Power supply 110-230 Va.c. - white</p>
○ FC80RC	<p>DIN switchboard light device for loads with absorption $I_n = 16$ A. Equipped with a meter measuring the current absorbed by the load and contacts for control with up to 10 pushbuttons. Power supply 110-230 Va.c. - 1 DIN module - white</p>


4027C

Item	CONNECTED DEVICES FOR SHUTTERS
○ 4027C	<p>Connected micromodule for shutters. Associated to one or more shutter wireless controls, it controls a shutter locally or remotely. Compatible with all standard shutter motors (with mechanical or electronic limit switch and maximum power 500 VA), controlled by a wired shutter changeover switch (changeover with the same power supply as the motor).</p> <p>Not compatible with radio controlled or pulse controlled shutter motors.</p> <p>It can be installed in the existing shutter box with no need of masonry works. Power supply 110-230 Va.c. - white</p>


3585C

Item	WIRELESS CONTROLS FOR LIGHT
○ 3585C	<p>it controls one or more devices connected for light control. Infrared detection with angle of 140°.</p> <p>Distance of the adjustable sensor from 2 to 8 m.</p> <p>Switch off delay with 1 to 30 min adjustable delay time and 1 to 1000 lux brightness threshold.</p> <p>Test possible with a 5 sec. delay.</p> <p>Recommended assembly height: 2.5 m.</p> <p>Optimum distance between 2 detectors: 6 m.</p> <p>For indoor and outdoor use (IP44). Supplied with 2 1.5V AA batteries for power supply - white</p>


3528C

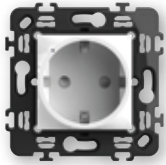
Item	POCKET REMOTE CONTROL 4 SCENARIOS
○ 3528C	<p>It allows to add a wireless remote control in your system. Is equipped with 4 keys for the activation of the 1,2,3 and 4 scenarios. The scenarios can be activated and customized by the Home + Control app. Integrated LED for low battery indication. POWERED BY BATTERY: 3V type CR2032 (supplied) with an autonomy of 8 years.</p>

NOTE: wireless items are powered by battery supplied with the products

NOTE: ○ Neutral item

SMART ELECTRICAL SYSTEM - EUROPE VERSION

Controls for energy management and light



RW4141AC



RG4141AC



F20T60A
FC80GCS



FC80CC



F40T125A



FC80AC



4141PC

Item

CONNECTED SOCKETS

- **RW4141AC** 2P+E 16 A 250 Va.c. German standard connected socket. It allows remote control of electric devices and also to monitor their consumption (instantaneous, daily, monthly). It is also possible to receive notifications that can be configured. Compatible with all the electric devices with power up to 16 A 3680W (with overload protection). Integrated with a 2-module support, it can be installed instead of an existing socket in a 40 mm deep box. Screw fixing and connection using automatic clamps. It has a blue LED that lights up when the socket is ON and that can be configured by means of the Home + Control APP. It can be associated to one or more wireless light controls. Power supply 110-230 Va.c. - white
- **RG4141AC** as above - black

CONNECTED DEVICES FOR ENERGY MANAGEMENT

- **FC80CC** Connected contactor for single-phase and/or three-phase loads with maximum absorption $I_n = 20$ A. With meter for the measurement of the current absorbed by the load. Power supply 110-230 Va.c. - 1 DIN module - white
- **F20T60A** Smart DIN meter. It allows to measure the electrical energy consumption of the entire single-phase system of the house (instantaneous, daily, monthly) and of the single electrical power lines. It allows the reception of notifications in case of reaching the maximum power foreseen by the contract to avoid annoying black-outs. A toroid is supplied to measure the input current. Power supply 100-240 Va.c. 1 DIN module. (Only for single-phase systems).
- **F40T125A*** As above. Three-phase module
- **FC80GCS** Connected DIN load management module for the monitoring of the consumptions of the whole electric system, the powering or disconnection of the loads, and the setting of scenarios with priority or non-priority loads. When the maximum intended power is reached, the non-priority loads are temporarily disconnected to avoid black-outs. A toroid for the current reading is provided. Power supply 110-230 Va.c. - 1 DIN module - white
- **FC80AC** Smart device for controlling and measuring the consumption of equipment fitted with dry contacts. Rating 12V/30Vdc or 230Vac 2A max. Ideal for controlling and measuring heating appliances, wallboxes and electric vehicle charging stations, ventilation systems, irrigation systems and any other device with a control dry contact. Not suitable for shutter automation. A toroid is supplied, for the measurement of the current absorbed by the load, max 80A. Function management through the Home + Control App, compatible with load management module FC80GCS. 1 DIN module. 100-240V a.c. power supply 50/60 Hz. Requires a Zigbee gateway.

Note: availability 1st quarter 2023

CONNECTED PLUG&PLAY SOCKET

- **4141PC** Shuko standard socket

Thermostat



XW8002
XW8002W



XG8002

Item	CONNECTED THERMOSTAT
<input type="checkbox"/> XW8002	<p>The Smarter with Netatmo connected thermostat, together with the dedicated HOME+CONTROL APP, is a device which allows you to adjust and monitor the temperature in the rooms precisely and accurately; all the programming and most of the functions are performed simply and intuitively using the APP. Thanks to its Wi-Fi connection, Smarter with Netatmo can be programmed and controlled remotely; it can also display the temperature and humidity measured in the room. The temperature level can be set locally for manual operation and the Boost mode can be activated. The Boost forces the switching on of the system for a limited time (30, 60 or 90 minutes) independent of the measured and programmed temperature.</p> <p>It's also possible to set a different temperature in each room of the house for the maximum comfort, thanks to its compatibility with Netatmo's smart radiator valves. Smarter with Netatmo can also be controlled with Google, Amazon Alexa and Apple Home Kit voice assistants.</p> <p>Features:</p> <ul style="list-style-type: none"> - 110 ÷ 230 Va.c., 50/60 Hz power supply; - 2 W max absorption; - maximum cable section 1 x 1.5mm²; - temperature measurement 5 ÷ 40°C; - temperature set-point 5 ÷ 40°C, - increase of 0.5°C; - 1-contact output in switching free of potential 5(2)A. <p>Types of installation:</p> <ul style="list-style-type: none"> - flush mounted, on boxes item 503E or 500 (for item 500 use the wall dowels) - plasterboard, on boxes 2 module e 3 module <p>It is available in three colours: white (XW8002), sand (XM8002) and black (XG8002) - white</p>
<input checked="" type="checkbox"/> XG8002	as above - black
<input type="checkbox"/> XW8002W	Features: as ..8002. Installation: on the wall, using screws and dowels suitable for the installation surface (brickwork, plasterboard, tiles etc.). It is only available in white.

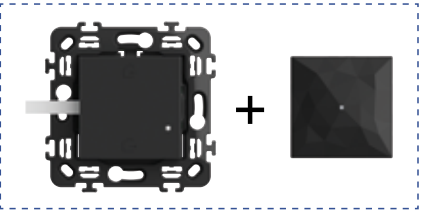

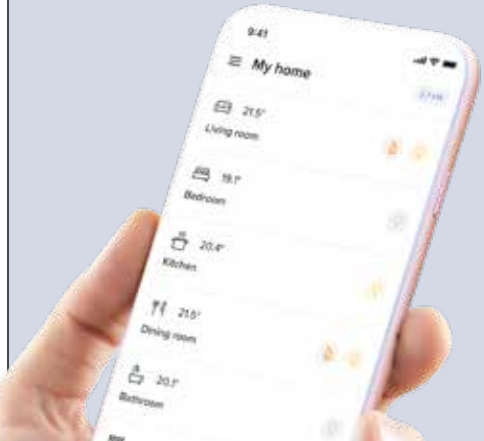
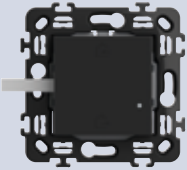
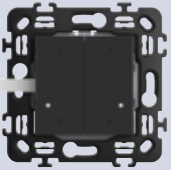
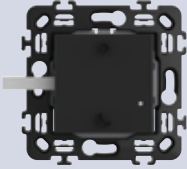



App HOME + CONTROL for management of connected devices



Smart electrical system

A simple, rational range of connected devices, both wired and wireless.

REMOTE CONNECTION	SCENARIOS
<p>CONNECTED DEVICES (230V A.C.)</p>  <p>Item RW/RG4500C Gateway with In&Out scenario control</p>  <p>Item FC80GT Gateway DIN</p>	
<p>BATTERY WIRELESS CONTROLS</p> 	 <p>Item RW/RG4570CW In&Out scenario control</p>  <p>Item RW/RG4575CW 4 scenarios control</p>  <p>Item RW/RG4574CW Night&Day scenario control</p>  <p>Item 3528C Pocket remote control 4 scenarios</p>

LIGHTS

SHUTTERS

ENERGY AND CONSUMPTION MANAGEMENT



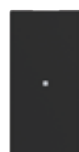
Item RW/RG4003C
Connected two-way switch



Item RW/RG4411C
Connected switch/dimmer



Item RW/RG4027C
Connected shutter control



Item RW/RG4531C
Connected module for socket -16 A



Item FC80RC
Connected DIN relay 16 A



Item 3584C
Connected light relay 1,3 A



Item 4027C
Connected micromodule for shutter



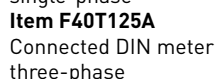
Item F20T60A
Connected DIN meter single-phase



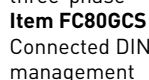
Item FC80CC
Connected DIN contactor 20 A



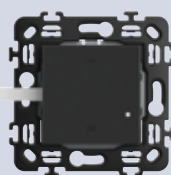
Item FC80AC
Connected DIN device for controlling and measuring



Item F40T125A
Connected DIN meter three-phase



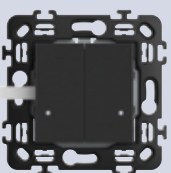
Item FC80GCS
Connected DIN load management



Item RW/RG4003CW
Light control



Item 4141PC
Mobile german standard power outlet



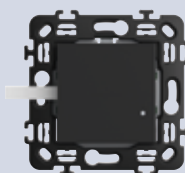
Item RW/RG4003DCW
Double light control



Item 3585C
Motion sensor



Item 3577C
Wireless module for mechanical switch



Item RW/RG4027CW
Shutter control

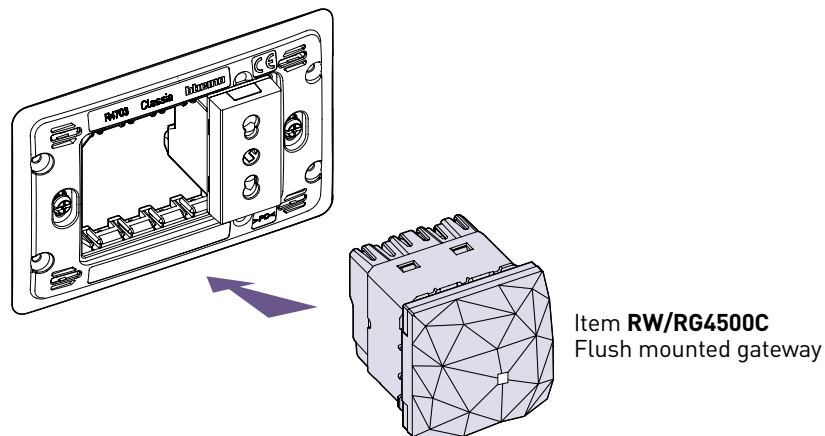
Connected thermostat
Item XW8002
Item XW8002W
Item XG8002



Note: The devices are also available in white.

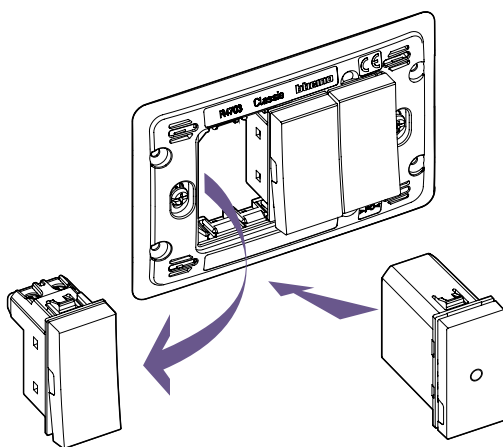
Turn a traditional system into a Smart system with just a few simple steps.

1. Install the gateway in the switchboard, or flush mounted in a desired position, or near an existing socket

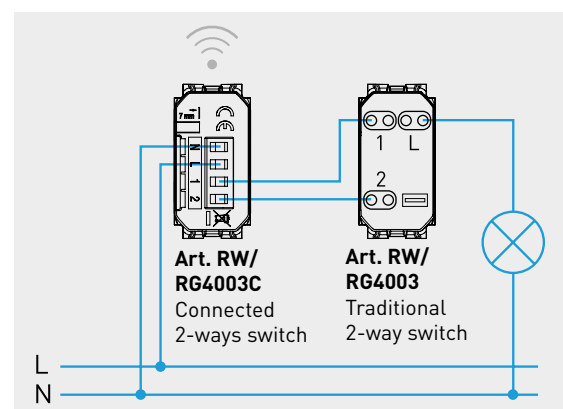


Ensure appropriate home Wi-Fi signal.

2. Replace current devices with the connected devices for your type of system.

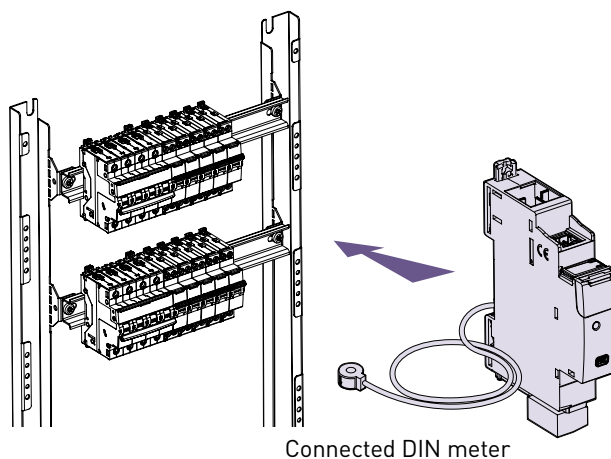


In place of a traditional device, install the connected device of the corresponding type for the managing of lights, shutters and sockets: one for each control line.



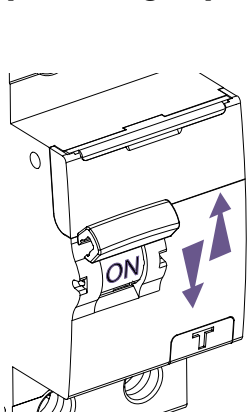
Remember that the device must always be powered; therefore, ensure that the phase and neutral cables are present.

3. Add the energy meter module if desired

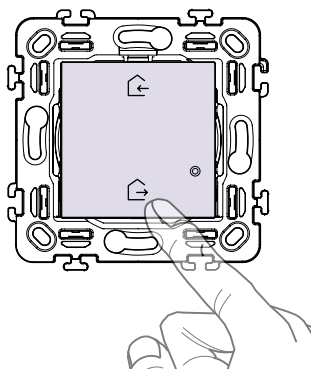


Connected DIN meter

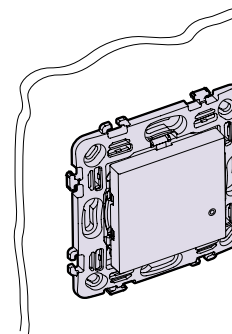
4. Devices can be associated to each other by simply pressing a pushbutton



Switch the system off and on.



Press the In&Out master scenario control supplied with the gateway for 5 seconds. Devices are associated to each other.



Item **RW/RG4003CW**
Wireless
wall mounted control

You can now expand the system with radio controls.

5. Download the Home+Control App from the stores and follow the guided procedure to define the objects to manage



App Home + Control

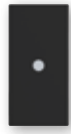


SMART ELECTRICAL SYSTEM - MODULAR VERSION

Wired controls for light and shutter



RW4003C



RG4003C



RW4411C



RG4411C



RW4027C



RG4027C

Item

CONNECTED DEVICES FOR LIGHT

<input type="checkbox"/> RW4003C	Connected 2-ways switch. It allows to control lights locally or remotely. The connected 2ways switch has the same installation and usability of a traditional 2ways switch and it is compatible with all loads with max power 250 W. It is equipped with a blue LED light used always on for localization modality or on, when the light is on for the load status modality. It can be associated with "wireless light switches". Caution: Must be connected to the neutral. Power supply 110-230 Va.c. - 1 module - white
<input checked="" type="checkbox"/> RG4003C	as above - black
<input type="checkbox"/> RW4411C	Dimmer/switch. It allows to control lights locally or remotely, with the dimmer functionality that can be activated from APP Home+Control. It has the same installation and usability of a traditional switch and it is compatible with all loads (LED, halogen) with max power 150 W at 230 V (or 75 W at 110 V). It is equipped with a blue LED light used for localization modality or load status modality, configurable by APP. It can be connected to one or more traditional push-button or associated with "wireless light switches". Caution: Must be connected to the neutral. Power supply 110-230 Va.c. - 1 module - white
<input checked="" type="checkbox"/> RG4411C	as above - black

CONNECTED DEVICES FOR SHUTTERS

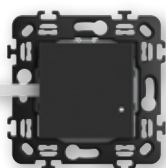
<input type="checkbox"/> RW4027C	Connected rolling shutter switch - It allows the control of a shutter locally or remotely. Compatible with all standard rolling shutter motors (with a mechanical or electromechanical stop and max power 500 VA) controlled by a wired shutter switch (switching of the same motor power supply). Not compatible with motors for radio-controlled or pulse-controlled roller shutters. It can be associated with one or more wireless commands. Caution: Must be connected to the neutral. Power supply 110-230 Va.c. - 1 module - white
<input checked="" type="checkbox"/> RG4027C	as above - black

SMART ELECTRICAL SYSTEM - MODULAR VERSION

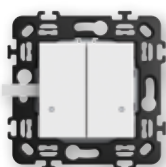
Wireless controls for light, shutter and scenario



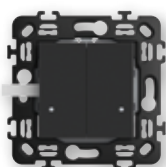
RW4003CW



RG4003CW



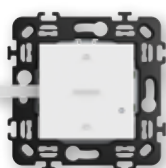
RW4003DCW



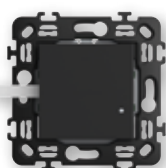
RG4003DCW



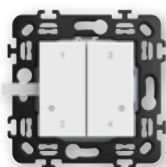
3577C



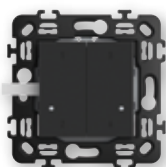
RW4027CW



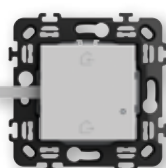
RG4027CW



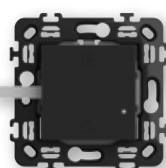
RW4575CW



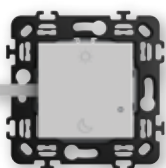
RG4575CW



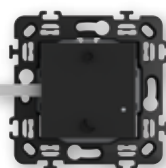
RW4570CW



RG4570CW



RW4574CW



RG4574CW



3528C

Item	WIRELESS CONTROLS FOR LIGHT
<input type="checkbox"/> RW4003CW	Wireless light switch. It allows the ON / OFF and dimming control of one or more connected devices for the lighting control. Surface installation with repositionable stickers (supplied) or onto a flush mounting box. The battery can be replaced without removing it from the supporting frame. Integrated LED for low battery indication. POWERED BY BATTERY: 3V type CR2032 (supplied) with an autonomy of 8 years - 2 modules - white
<input checked="" type="checkbox"/> RG4003CW	as above - black
<input type="checkbox"/> RW4003DCW	Wireless light switch. It is equipped with two buttons to control two different connected devices for lights. Each single button can be associated with one or more devices. Surface installation with repositionable stickers (supplied) or onto a flush mounting box. Integrated LED for low battery indication. POWERED BY BATTERY: 3V type CR2032 (supplied) with an autonomy of 8 years - 2 modules - white
<input checked="" type="checkbox"/> RG4003DCW	as above - black
<input type="radio"/> 3577C	Wireless module for mechanical switch. It allows to change a traditional two-way switch or a pushbutton into a wireless control for one connected device for light control (ON/OFF). The small size allows the installation in the flush mounted box. POWERED BY BATTERY: 3V type CR2032 (supplied) with an autonomy of 8 years
WIRELESS CONTROLS FOR SHUTTER	
<input type="checkbox"/> RW4027CW	Rolling shutter wireless switch - It allows the control of one or more connected rolling shutter switches. Surface installation with repositionable stickers (supplied) or onto a flush mounting box. Integrated LED for low battery indication. POWERED BY BATTERY: 3V type CR2032 (supplied) with an autonomy of 8 years - 2 modules - white
<input checked="" type="checkbox"/> RG4027CW	as above - black
WIRELESS 4 SCENARIOS CONTROL	
<input type="checkbox"/> RW4575CW	it's equipped with 4 buttons for activating of scenarios 1,2,3 and 4. Scenarios can be customized by the Home+ Control app. Surface installation with repositionable stickers (supplied) or onto a flush mounting box. Integrated LED for low battery indication. POWERED BY BATTERY: 3V type CR2032 (supplied) with an autonomy of 8 years - 2 modules - white
<input checked="" type="checkbox"/> RG4575CW	as above - black
WIRELESS HOME/AWAY SCENARIO CONTROLS	
<input type="checkbox"/> RW4570CW	Home / Away wireless switch. It is equipped with 2 buttons for activating Home / Away scenarios Scenarios can be customized by the Home + Control app. Surface installation with repositionable stickers (supplied) or onto a flush mounting box. Integrated LED for low battery indication. POWERED BY BATTERY: 3V type CR2032 (supplied) with an autonomy of 8 years - 2 modules - white
<input checked="" type="checkbox"/> RG4570CW	as above - black
WIRELESS WAKE UP/SLEEP SCENARIO CONTROLS	
<input type="checkbox"/> RW4574CW	It is equipped with 2 buttons for activating Wake Up / Sleep scenarios. Scenarios can be customized by the Home + Control app. Surface installation with repositionable stickers (supplied) or onto a flush mounting box. Integrated LED for low battery indication. POWERED BY BATTERY: 3V type CR2032 (supplied) with an autonomy of 8 years - 2 modules - white
<input checked="" type="checkbox"/> RG4574CW	as above - black
POCKET REMOTE CONTROL 4 SCENARIOS	
<input type="radio"/> 3528C	It allows to add a wireless remote control in your system. Is equipped with 4 keys for the activation of the 1,2,3 and 4 scenarios. The scenarios can be activated and customized by the Home + Control app. Integrated LED for low battery indication. POWERED BY BATTERY: 3V type CR2032 (supplied) with an autonomy of 8 years.

NOTE: wireless items are powered by battery supplied with the products

CLASSIA

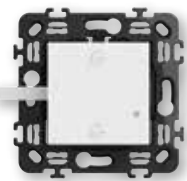
CATALOGUE

51

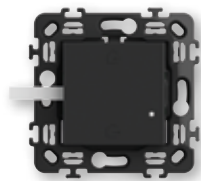
NOTE: ○ Neutral item

SMART ELECTRICAL SYSTEM - MODULAR VERSION

Gateway



RW4500C



RG4500C



Item

GATEWAY

- RW4500C** This pack enables to create a connected installation in the home. It can be used to control lighting, roller shutters and electrical equipment plugged into connected sockets:
 - using your smartphone and the Home + Control app
 - using voice assistants
 - from the general control at the entrance to your home
 Supplied with the Home/Away wireless master switch required for the association procedure of all connected devices. Power supply 110-230 Va.c. - 2 modules - white
- RG4500C** as above - black

GATEWAY DIN

- FC80GT** The device enables to create a connected installation in the home and can be used to control lighting, roller shutters and electrical equipment plugged into connected sockets: - using your smartphone and the Home + Control app - using voice assistants - from the general control at the entrance to your home. Power supply 110-230 Va.c. - 2 modules - white



FC80GT

Controls for light and shutter



FC80RC



3584C

Item

CONNECTED DEVICES FOR LIGHT

- 3584C** Connected lighting micromodule. It allows to control lights locally or remotely. It is compatible with all loads with max power 300 W. It can be connected to one or more traditional push-button or associated with "wireless light switches". It is installed as a traditional rele in the box (behind the button) or in derivation boxes. Caution: Must be connected to the neutral. Power supply 110-230 Va.c. - white
- FC80RC** DIN switchboard light device for loads with absorption $I_n = 16$ A. Equipped with a meter measuring the current absorbed by the load and contacts for control with up to 10 pushbuttons. Power supply 110-230 Va.c. - 1 DIN module - white

CONNECTED DEVICES FOR SHUTTERS

- 4027C** Connected micromodule for shutters. Associated to one or more shutter wireless controls, it controls a shutter locally or remotely. Compatible with all standard shutter motors (with mechanical or electronic limit switch and maximum power 500 VA), controlled by a wired shutter changeover switch (changeover with the same power supply as the motor). Not compatible with radio controlled or pulse controlled shutter motors. It can be installed in the existing shutter box with no need of masonry works. Power supply 110-230 Va.c. - white

WIRELESS CONTROLS FOR LIGHT

- 3585C** It controls one or more devices connected for light control. Infrared detection with angle of 140°. Distance of the adjustable sensor from 2 to 8 m. Switch off delay with 1 to 30 min adjustable delay time and 1 to 1000 lux brightness threshold. Test possible with a 5 sec. delay. Recommended assembly height: 2.5 m. Optimum distance between 2 detectors: 6 m. For indoor and outdoor use (IP44). Supplied with 2 1.5V AA batteries for power supply - white



4027C



3585C

NOTE: wireless items are powered by battery supplied with the products

SMART ELECTRICAL SYSTEM - MODULAR VERSION

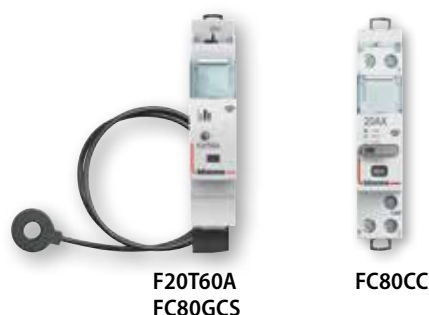
Controls for energy management and light



RW4531C

RG4531C

Item	CONNECTED DEVICES FOR ENERGY MANAGEMENT
<input type="checkbox"/> RW4531C	Connected socket module - wiring to a power outlet, allows to remotely control appliances and check the consumption (instantaneous, daily, monthly). It is also possible to receive notifications in case of anomalous consumption. The connected socket module is compatible with any device electric and large appliances up to 16 A 3680 W max. (protected against overloads). It is equipped with a LED light lit in blue when it is on. This option can be enabled or disabled in the "Home+Control" app. It can be associated with "wireless light switches". Power supply 110-230 Va.c. - 1 module - white
<input checked="" type="checkbox"/> RG4531C	as above - black



F20T60A
FC80GCS

FC80CC



F40T125A

FC80AC

Item	CONNECTED DEVICES FOR ENERGY MANAGEMENT
<input type="checkbox"/> FC80CC	Connected contactor for single-phase and/or three-phase loads with maximum absorption $I_n = 20$ A. With meter for the measurement of the current absorbed by the load. Power supply 110-230 Va.c. - 1 DIN module - white
<input type="checkbox"/> F20T60A	Smart DIN meter. It allows to measure the electrical energy consumption of the entire single-phase system of the house (instantaneous, daily, monthly) and of the single electrical power lines. It allows the reception of notifications in case of reaching the maximum power foreseen by the contract to avoid annoying black-outs. A toroid is supplied to measure the input current. Power supply 100-240 Va.c. 1 DIN module. (Only for single-phase systems).
<input type="checkbox"/> F40T125A*	As above. Three-phase module
<input type="checkbox"/> FC80GCS	Connected DIN load management module for the monitoring of the consumptions of the whole electric system, the powering or disconnection of the loads, and the setting of scenarios with priority or non-priority loads. When the maximum intended power is reached, the non-priority loads are temporarily disconnected to avoid black-outs. A toroid for the current reading is provided. Power supply 110-230 Va.c. - 1 DIN module - white
<input type="checkbox"/> FC80AC	Smart device for controlling and measuring the consumption of equipment fitted with dry contacts. Rating 12V/30Vdc or 230Vac 2A max. Ideal for controlling and measuring heating appliances, wallboxes and electric vehicle charging stations, ventilation systems, irrigation systems and any other device with a control dry contact. Not suitable for shutter automation. A toroid is supplied, for the measurement of the current absorbed by the load, max 80A. Function management through the Home + Control App, compatible with load management module FC80GCS. 1 DIN module. 100-240V a.c. power supply 50/60 Hz. Requires a Zigbee gateway.

Note: availability 1st quarter 2023



















4141PC

Item	CONNECTED PLUG&PLAY SOCKET
<input type="checkbox"/> 4141PC	Directly connected to an existing socket, it allows remote control of all the connected electrical appliances. It also monitors the instantaneous, daily and monthly consumption. Compatible with all the devices with power up to 16 A 3680 W (with overload protection). It can be associated to wireless light controls. Power supply 110-230 V Va.c. - white

COVER PLATES: TABLE FOR SELECTING CODE

Area Europa installation system











































SUPPORTS

	1 centered	2	2+2 "horizontal/vertical instal."	2+2+2 "horizontal/vertical instal."	2+2+2+2 "horizontal/vertical instal."	2+2+2+2+2 "horizontal/vertical instal."
BASICS						
 White	R4801RW	R4802RW	R4802M2RW	R4802M3RW	R4802M4RW	R4802M5RW
 Cream	R4801CR	R4802CR	R4802M2CR	R4802M3CR	R4802M4CR	R4802M5CR
 Moka	R4801MK	R4802MK	R4802M2MK	R4802M3MK	R4802M4MK	R4802M5MK
 Black	R4801BC	R4802BC	R4802M2BC	R4802M3BC	R4802M4BC	R4802M5BC
FRAMES						
 Ice satin	R4801ES	R4802ES	R4802M2ES	R4802M3ES	R4802M4ES	R4802M5ES
 Cream satin	R4801CS	R4802CS	R4802M2CS	R4802M3CS	R4802M4CS	R4802M5CS
 White satin	R4801WS	R4802WS	R4802M2WS	R4802M3WS	R4802M4WS	R4802M5WS
 Black satin	R4801BG	R4802BG	R4802M2BG	R4802M3BG	R4802M4BG	R4802M5BG
FINISHES						
 Titanium metal	R4801TM	R4802TM	R4802M2TM	R4802M3TM	R4802M4TM	R4802M5TM
 Siena soft	R4801SF	R4802SF	R4802M2SF	R4802M3SF	R4802M4SF	R4802M5SF
 Blue metal	R4801LM	R4802LM	R4802M2LM	R4802M3LM	R4802M4LM	R4802M5LM
 Terra soft	R4801TF	R4802TF	R4802M2TF	R4802M3TF	R4802M4TF	R4802M5TF
ACCENTS						
 White gold	R4801WD	R4802WD	R4802M2WD	R4802M3WD	R4802M4WD	R4802M5WD
 White chrome	R4801WR	R4802WR	R4802M2WR	R4802M3WR	R4802M4WR	R4802M5WR
 Black nickel	R4801BH	R4802BH	R4802M2BH	R4802M3BH	R4802M4BH	R4802M5BH
 Black gold	R4801BD	R4802BD	R4802M2BD	R4802M3BD	R4802M4BD	R4802M5BD

FRAME

R4702G with clips	R4702G with clips	2 x R4702G with clips	3 x R4702G with clips	4 x R4702G with clips	5 x R4702G with clips
R4702 with screws	R4702 with screws	2 x R4702 with screws	3 x R4702 with screws	4 x R4702 with screws	5 x R4702 with screws
R4702P with screws	R4702P with screws	2 x R4702P with screws	3 x R4702P with screws	4 x R4702P with screws	5 x R4702P with screws

SELECTION TABLE

Installation with CLIPS (masonry)	 500  R4702G	 500  R4702G	 2 x 500  2 x R4702G	 3 x 500  3 x R4702G	 4 x 500  4 x R4702G	 5 x 500  5 x R4702G
Installation with SCREW (masonry and plasterboard)	 502E	 502E	 2 x 502E	 3 x 502E	 4 x 502E	 5 x 502E
	 PB502N	 PB502N				
	 R4702 R4702P	 R4702 R4702P	 2 x R4702 2 x R4702P	 3 x R4702 3 x R4702P	 4 x R4702 4 x R4702P	 5 x R4702 5 x R4702P
No. of modules	 1 centered	 2 modules	 2+2 modules	 2+2+2 modules	 2+2+2+2 modules	 2+2+2+2+2 modules
Cover plates	 R4801...	 R4802...	 R4802M2..	 R4802M3..	 R4802M4..	 R4802M5..

Area Italian installation system

SUPPORTS

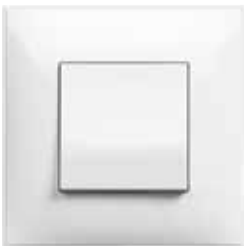













	1 centered	2 centered	3	4	7
BASICS					
White	R4803M1RW	R4819RW	R4803RW	R4804RW	R4807RW
Cream	R4803M1CR	R4819CR	R4803CR	R4804CR	R4807CR
Moka	R4803M1MK	R4819MK	R4803MK	R4804MK	R4807MK
Black	R4803M1BC	R4819BC	R4803BC	R4804BC	R4807BC
FRAMES					
Ice satin	R4803M1ES	R4819ES	R4803ES	R4804ES	R4807ES
Cream satin	R4803M1CS	R4819CS	R4803CS	R4804CS	R4807CS
White satin	R4803M1WS	R4819WS	R4803WS	R4804WS	R4807WS
Black satin	R4803M1BG	R4819BG	R4803BG	R4804BG	R4807BG
FINISHES					
Titanium metal	R4803M1TM	R4819TM	R4803TM	R4804TM	R4807TM
Siena soft	R4803M1SF	R4819SF	R4803SF	R4804SF	R4807SF
Blue metal	R4803M1LM	R4819LM	R4803LM	R4804LM	R4807LM
Terra soft	R4803M1TF	R4819TF	R4803TF	R4804TF	R4807TF
ACCENTS					
White gold	R4803M1WD	R4819WD	R4803WD	R4804WD	R4807WD
White chrome	R4803M1WR	R4819WR	R4803WR	R4804WR	R4807WR
Black nickel	R4803M1BH	R4819BH	R4803BH	R4804BH	R4807BH
Black gold	R4803M1BD	R4819BD	R4803BD	R4804BD	R4807BD
FRAME					
	R4703 R4703P	R4703 R4703P	R4703 R4703P	R4704 R4704P	R4707

SELECTION TABLE

Masonry	503E	503E	503E	504E	506L
Plasterboard boxes	PB503N	PB503N	PB503N	PB504N	PB506N
Frames	R4703 R4703P	R4703 R4703P	R4703 R4703P	R4704 R4704P	R4707
No. of modules	1 centered	2 centered	3	4	7
Cover plates	R4803M1..	R4819..	R4803..	R4804..	R4807..

The frame can be installed on all the market boxes.

COVER PLATES COLOURS

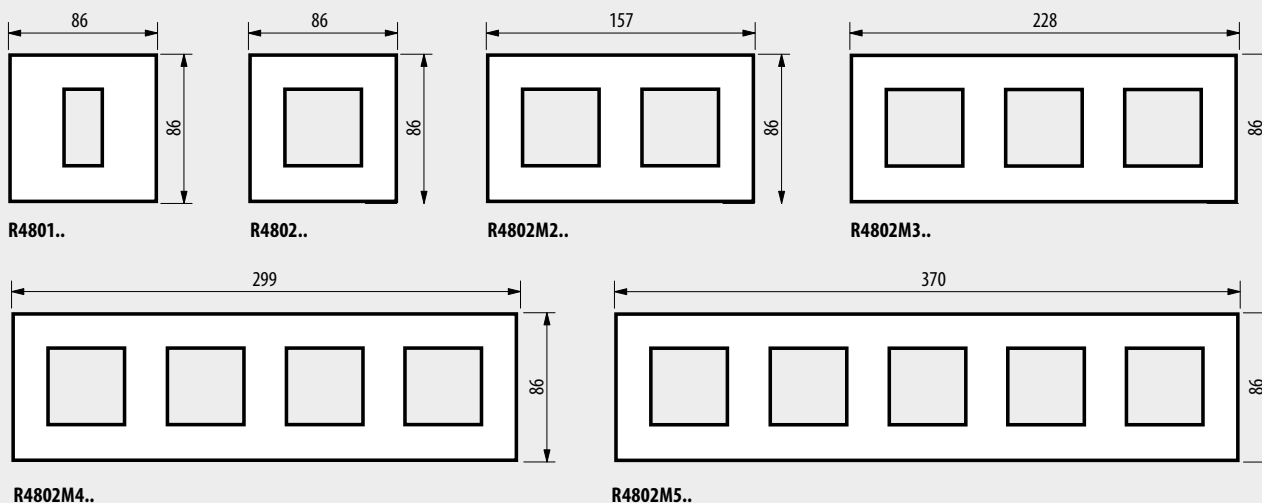
BASICS				
	White - RW	Cream - CR	Moka - MK	Black - BC
FRAMES				
	Ice satin - ES	Cream satin - CS	White satin - WS	Black satin - BG
FINISHES				
	Titanium metal - TM	Siena soft - SF	Blue metal - LM	Terra soft - TF
ACCENTS				
	White gold - WD	White chrome - WR	Black nickel - BH	Black gold - BD

CLASSIA

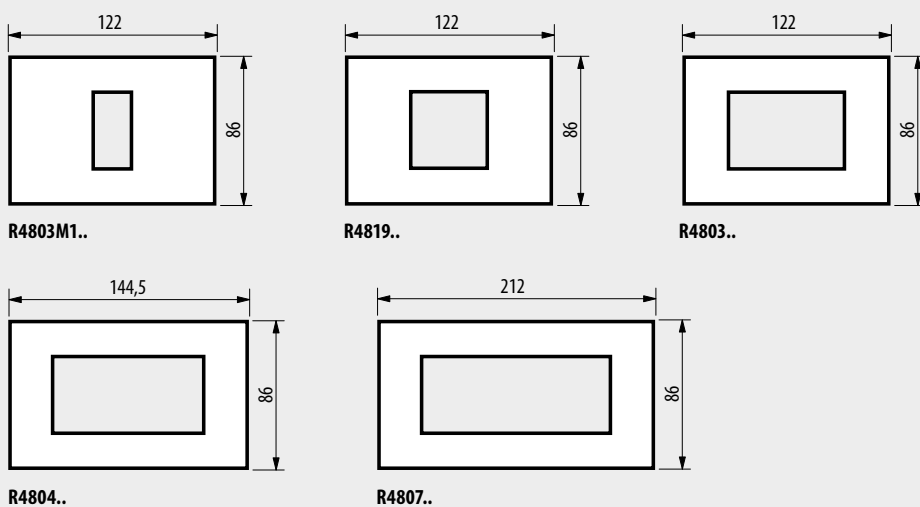
Dimensional data

COVER PLATES

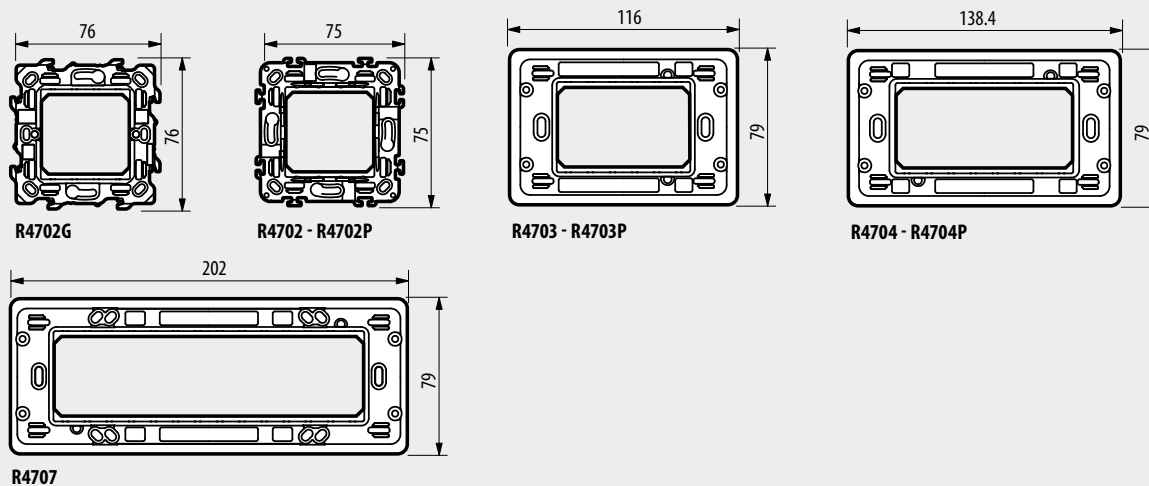
Area Europa installation system



Area Italian installation system



SUPPORT FRAMES



CLASSIA

Packaging

Flow pack for retails and DIY

- Euroslot
- Security information inside on several languages
- Ean code in single product
- Info for packaging recycling
- QR code for technical information



BOX for project

- Security information inside on several languages
- Ean code on the box



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