













CONTENTS

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LIVING n o w



Forever an icon, today smart as well.

Living Now is the new Living generation. A timeless icon which combines the linearity of a unique design with the simplicity of smart technology. All this without changing wiring procedures because Living Now is installed in the traditional way, guaranteeing a perfect installation.

















- Innovative design: revisited relationship between cover plate and functions.
- Smart: the first intrinsically connected wiring devices range!
- The best technical solutions for a perfect installation.









Home + Control

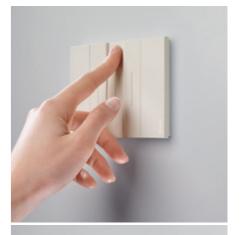




FULL TOUCH CONTROLS

The light can be switched on or off by pressing any point the keys surface.

After being pressed, the keys return to their original position, perfectly aligned.











MORE SPACE FOR FUNCTIONS

Unique shape with increased space for functions



Living Now has won the Good Design Award for product design in consumer electronics.



Living Now, has won this prestigious international award confirming BTicino's ability to combine technology and design





NEW DIGITAL CONTROLS WITH LIVING NOW FINISH

Living Now series digital controls are now part of the MyHOME automation range. A mix of incomparable innovation and simplicity, ready to be discovered, heard and touched.







DEVICE FINISHES





2 COLOUR OPTIONS

Each device features an aesthetic component, its covers which are available in two colours: white and black, each featuring a pleasant satin finish.

COVER PLATES

The Living Now cover plate range includes 12 finishes, made from a range of designer materials including techno polymer metal and wood.



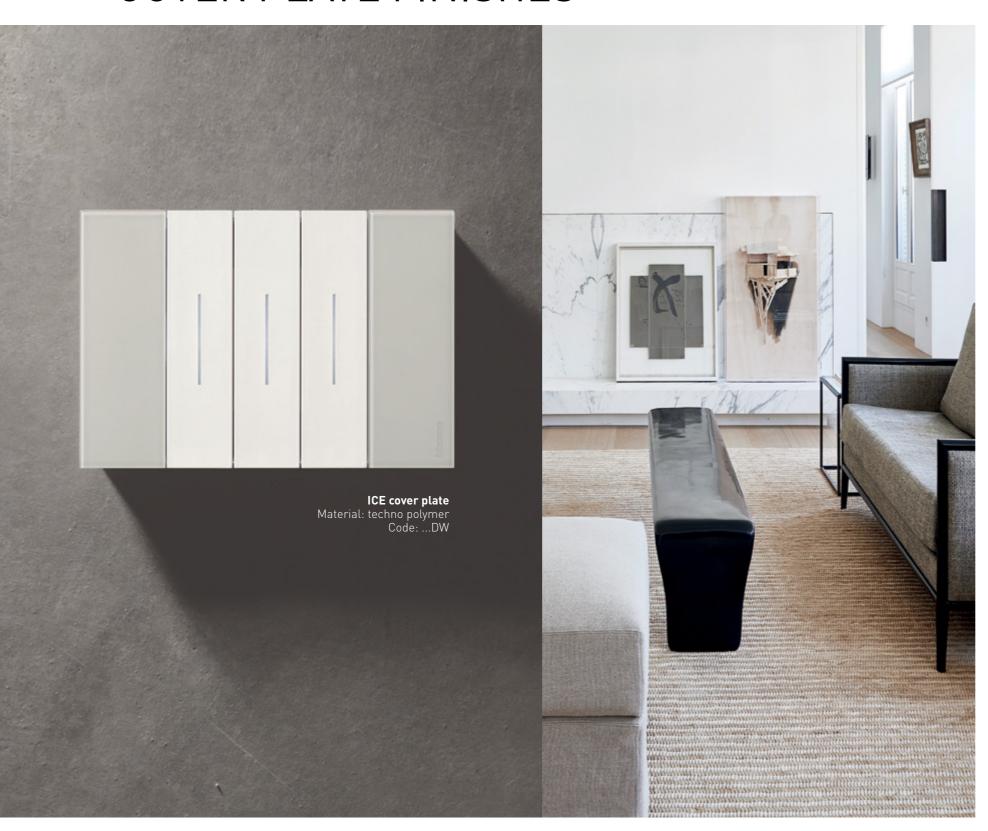
MYHOME DIGITAL CONTROLS

MyHOME digital controls do not require the use of cover plates and are available in white and black.





COVER PLATE FINISHES



The zamak and wood finishes are obtained using sustainable production procedures. Each coverplate is unique and features distinguishable features making them one-of-a-kind.



GOLD cover plate Material: zamak Code: ...ZW



MOON COVER PLATE Material: zamak Code: ...NW



SKY cover plateMaterial: techno polymer
Code: ...DA



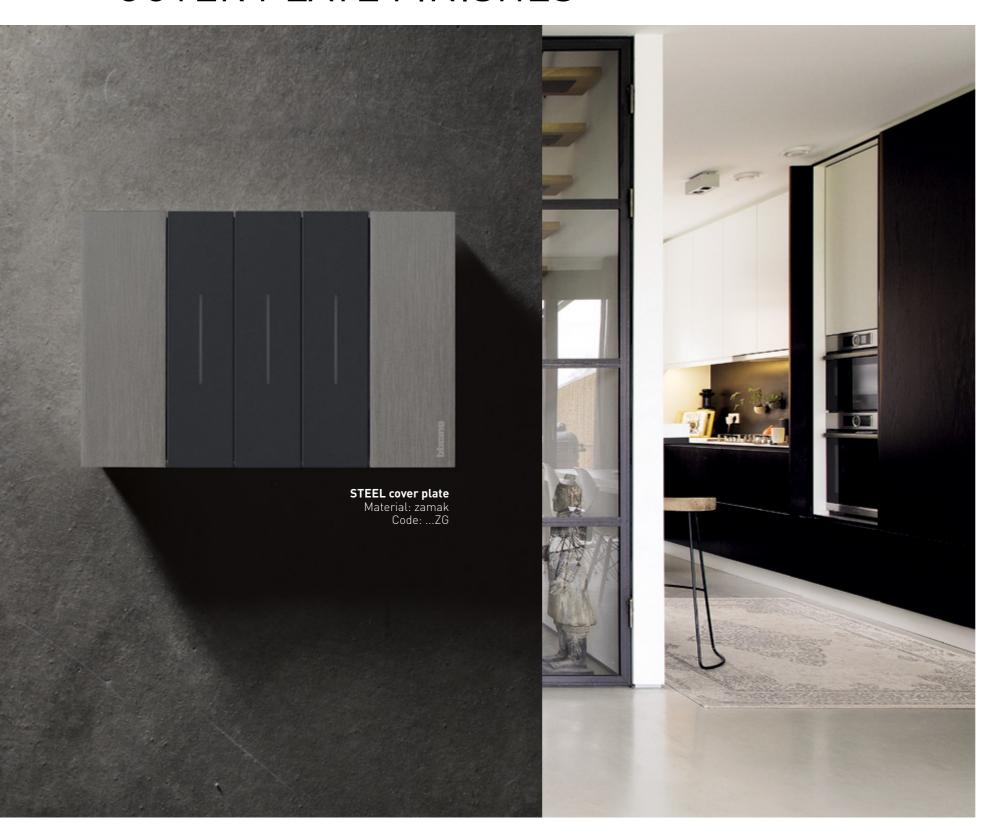
PIXEL cover plate
Material: techno polymer
- pixel effect
Code: ...MW



OAK cover plate Material: wood Code: ...LM



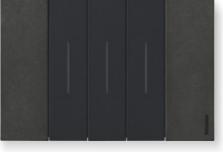
COVER PLATE FINISHES



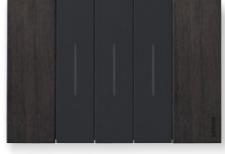
The zamak and wood finishes are obtained using sustainable production procedures. Each coverplate is unique and features distinguishable features making them one-of-a-kind.



BLACK cover plate Material: techno polymer Code: ...KG



SPACE cover plate Material: zamak Code: ...NG



WALNUT cover plateMaterial: wood
Code: ...LG



NIGHT cover plate Material: techno polymer Code: ...DG



THE RIGHT SOLUTION FOR ALL NEEDS

SMART ELECTRICAL SYSTEM

Living Now Netatmo



HOME AUTOMATION **SYSTEM**

Living Now MyHOME



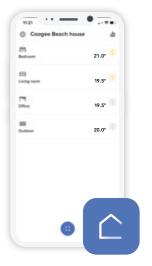












App HOME + CONTROL

INSTALLATION WITH TRADITIONAL WIRING

Install a traditional electrical system and enjoy SMART functions by connecting it to a home Wi-Fi network. Use the HOME + CONTROL App on a smart device to control lights, small appliances and shutters and more.

FUNCTIONS

- Lights
- Shutters
- Sockets
- Temperature control
- Scenario control
- Consumption display
- Load shedding control
- Planning programmed

CHOOSE HOW TO CONTROL IT









App HOME + CONTROL

INSTALLATION WITH BUS

Create a BUS integrated system manageable from the Home+Control App, using voice or the Touch Screen controls.

FUNCTIONS

- Lights
- Shutters
- Sockets
- Temperature control
- Scenario control
- Consumption display
- Load shedding control
- Burglar alarm
- Video door entry system
- Integration with other brand.

CHOOSE HOW TO CONTROL IT













SMART ELECTRICAL SYSTEM

← Bedroom Light Lightbulb Appliance Outlet Rolling shutter

Check in on your home just like you would for your emails or bank account. Enjoy the convenience of complete home control right at your finger tips.

GENERAL CONTROL

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





VOICE COMMAND

Control your system using your voice via your preferred digital assistant.

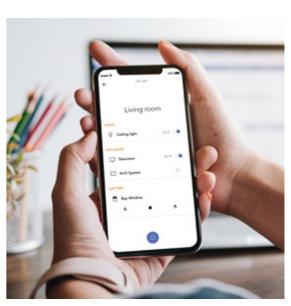


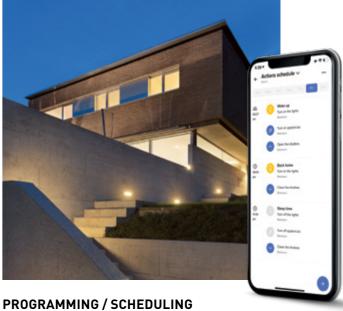




CONTROL WITH SMARTPHONE

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





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

- automatically switch on the garden lights at sunset and switch them off at sunrise;
- switch on a selection of lights and activate shutters to give the impression you are home while away on holidays.

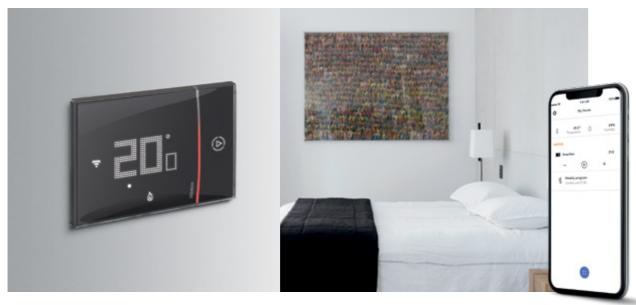




Smart electrical system

TEMPERATURE MANAGEMENT

Remotely check and manage the temperature inside your home using your smartphone via the connected thermostat Smarther 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 Smartphone, using the Home+Control App.

LOAD SHEDDING TO AVOID BLACKOUTS

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



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









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



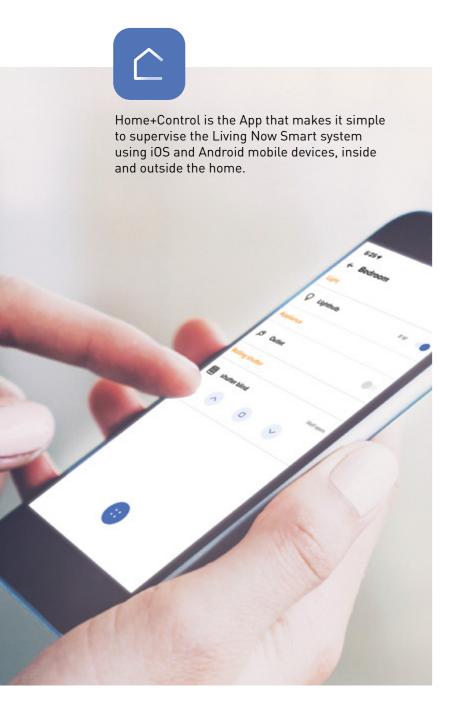
ALARM NOTIFICATIONS

Receive warning notifications on your smartphone.



HOME + CONTROL

One single App, many connected advantages

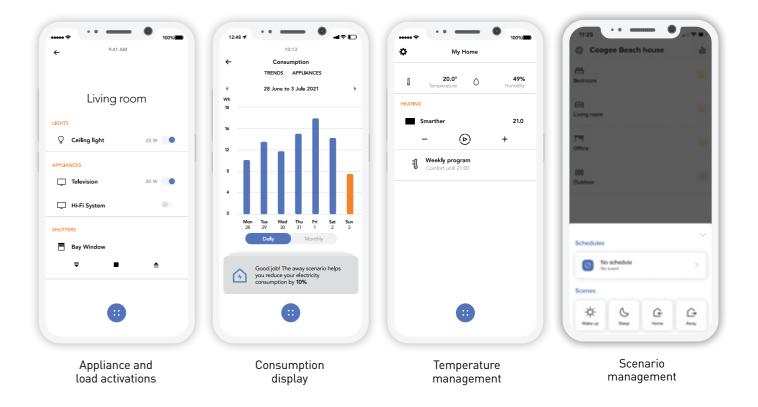


WHAT YOUR CUSTOMER CAN DO:

- 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 Smarther 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

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

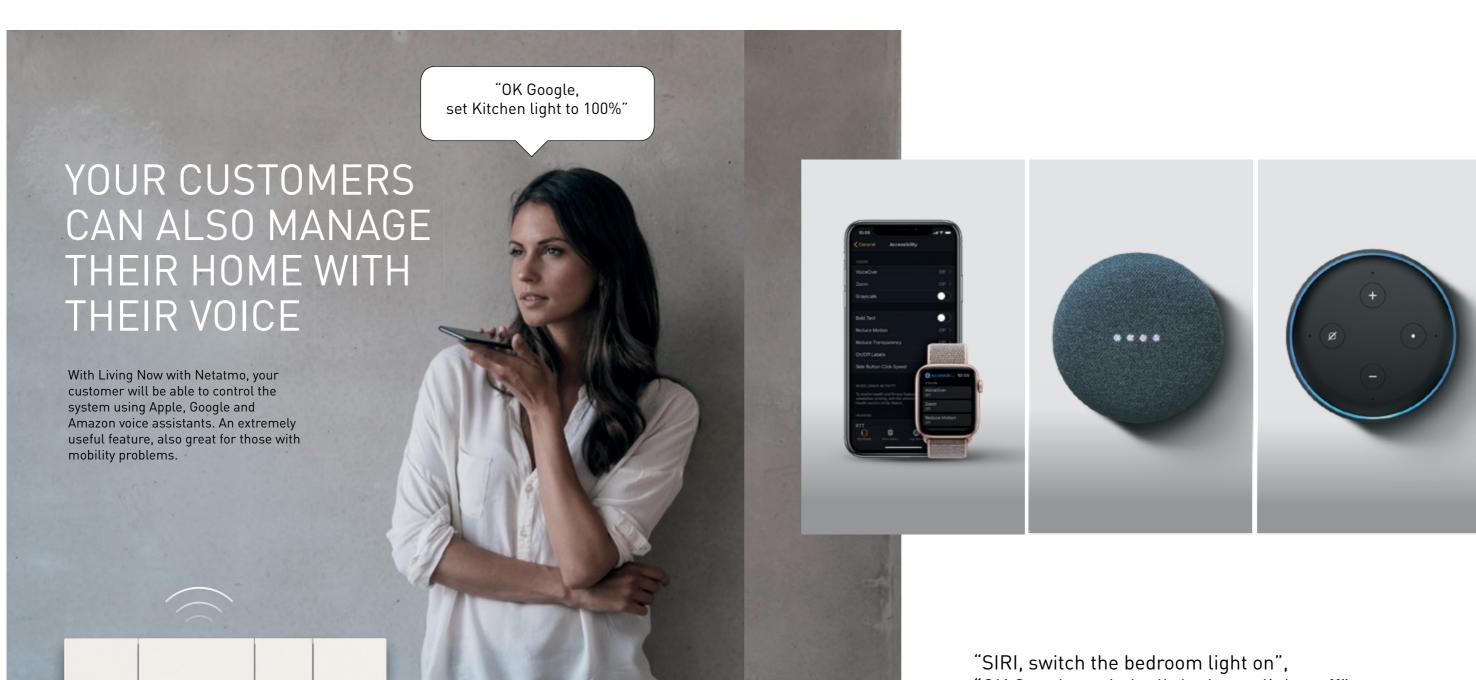
Simply download the App from the Apple or Google store, and follow the guided instructions.











"OK Google, switch all the home lights off", "ALEXA, set temperature to 20 degrees".



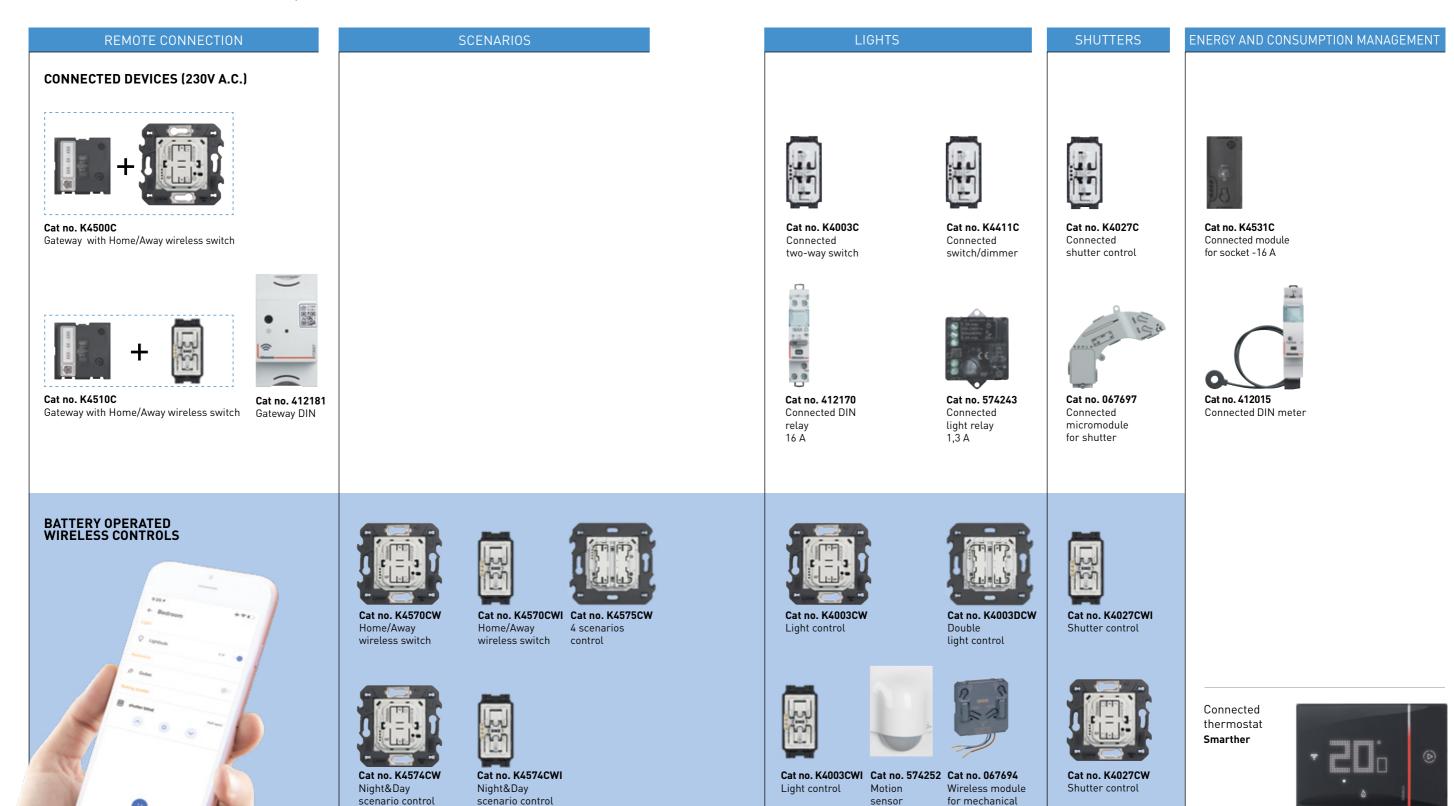




The Gateway connects the system to the Internet via the Home Wi-Fi network.



Smart electrical system: a simple, rational range of connected devices, both wired and wireless.



See catalogue for detailed descriptions, availability and full range of products.

switch

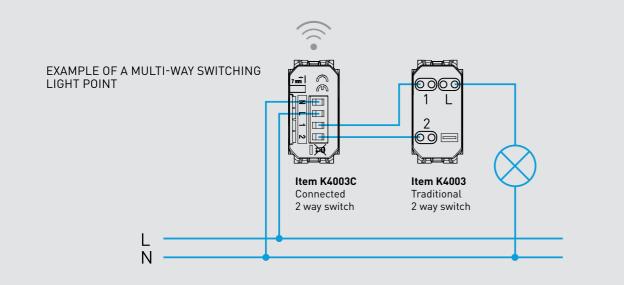


INSTALLED JUST LIKE A TRADITIONAL ELECTRICAL SYSTEM

1

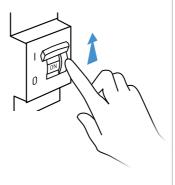
DEVICES ARE INSTALLED AND WIRED LIKE TRADITIONAL DEVICES

In lieu of a traditional device, install the connected device of the corresponding type: one for each control point. Remember that the device must always be powered; therefore, ensure that the phase and neutral cables are present. Once installed, the connected control is operational straight away; you will therefore be able to switch the connected light on without the need to do anything further.

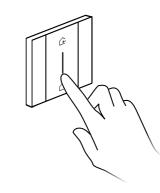


DEVICES CAN BE ASSOCIATED TO EACH OTHER BY SIMPLY PRESSING A PUSHBUTTON

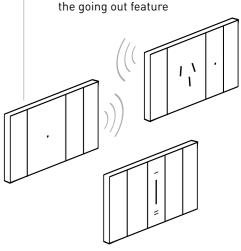
A. Power the electrical system



B. Simultaneously press both buttons (Home icons) on the wireless master switch for 5 seconds



C. Devices are associated automatically. You can use the scenario control to activate



3.

DOWNLOAD THE HOME+CONTROL APP AND FOLLOW THE SETUP ASSISTANT



App Home + Control

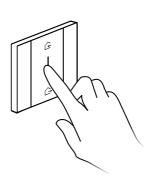




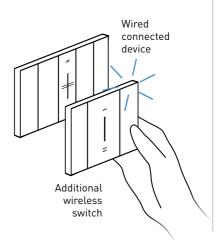


THE SYSTEM MAY BE EXPANDED WITH WIRELESS SWITCHES ASSOCIATED TO THE DEVICES BEING CONTROLLED

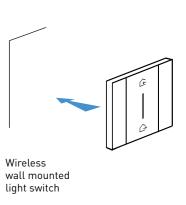
A. Simultaneously press both buttons (Home icons) on the wireless master switch for 5 seconds



B. Place the devices to be associated in contact



C. Install the wireless switch anywhere, based on the needs of your customer



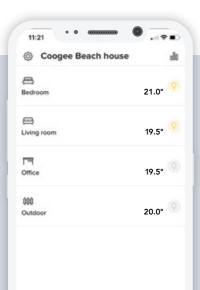




The new connected thermostat

Smarther

Netatmo



WITH THE APP IT'S ALL EASIER

- Remotely manage the thermostat simply and intuitively
- Create and modify weekly programs
- Manage the thermostat from several smartphones and different users
- Control several thermostats in the same home or different homes
- Manage the thermostat updates
- Combine the voice command with your favorite voice assistant (Amazon Alexa, Apple Home Kit or Google Home)







What can you do with the BTicino connected thermostat?



SETTING THE PROGRAMS

Using the Home + Control App, it is possible to set preset programs based on habits



AWAY

If you need to be away from home for a few days you can, via the APP, act remotely to adjust the thermostat (e.g. in antifrost mode) independent of the automatic programming.



BOOST

The Boost function can be used to activate the heating or cooling system for a limited time (30, 60 or 90 minutes), irrespective of the set program and the ambient temperature.



MONITORING **CONSUMPTIONS**

Using the Home + Control App, it is possible to easily manage and monitor consumptions.



MAXIMUM COMFORT IN EVERY ZONE

Using the same App, it is possible to manage several thermostats in the same home or in different homes.

The connected thermostat is simple and intuitive



Display the temperature and set it as desired



Display the set room temperature and humidity



Activate the Boost function









MyHOME INSTALL A BUS AUTOMATION SYSTEM



Display thermostat

Classe300EOS with Netatmo

Compatible with

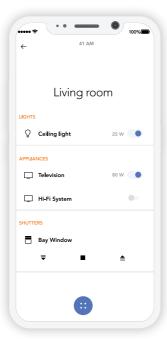
Netatmo



alexa | built-in

The range of home automation devices is completed by two innovative Living Now digital controls offering innovative control of your system:

- voice control with built-in Amazon Alexa voice assistant
- Light and Full digital controls.



App Home+Control

EVERYTHING UNDER CONTROL

Thanks to MyHOME, end users can manage their homes in full freedom: using Living Now manual controls, Touch Screen devices and Smartphones with the Home+Control App.









Third-party products

and devices

MyHOME system can be managed by voice through the Voice Control Alexa built-in and also with the Amazon and Google vocal assistants

Indoor and outdoor

Netatmo cameras



VOICE CONTROLS

Control the MyHOME functions with your voice

■ With BTicino devices

CLASSE 300EOS WITH NETATMO: THE FIRST VIDEO INTERNAL UNIT WITH BUILT-IN ALEXA

Enjoy the full Alexa experience interacting with all its functions, such as: Custom routines - Play Music - Smart Home - To set the clock alarms - Memos and video door entry functions. Also compatible with HOMEKIT.



VOICE CONTROL WITH BUILT-IN AMAZON ALEXA VOICE ASSISTANT

Innovative device without cover plate with built-in Amazon Alexa voice assistant for flush mounted installation. Ideal for installing in each room of the home a voice control for the management of MyHOME.



■ Or with Google and Amazon voice assistants

Thanks to the integration of MyHOME with the Google Home and Amazon Alexa voice assistants you can now control the lights and controlled sockets and, using the scenarios, the shutters, burglar alarm, ideal temperature and the music played by the system using your voice as well.

An important functionality which improves the comfort and usability MyHOME, especially by old people or long-stay patients who cannot interact with the manual controls.

As well as asking for information on the news, weather, times etc. you will be able to interact with the MyHOME system by using voice controls of the following type:

- "Ok Google, switch off all the lights"
- "Alexa, raise the living room shutters"
- "Alexa, welcome me home".







YOU ASK, ALEXA ANSWERS.

Use your voice to activate home automation functions in your home: lights, shutters, scenarios, favourite music, or ask for any other information.

Note: with the "Welcome me home" scenario, it is possible to activate lights and shutters and disable the burglar alarm.



Note: with the "Relax" scenario, it is possible to activate lights and shutters, set a comfort temperature and listen to the preferred music through the NUVO multi-room system.

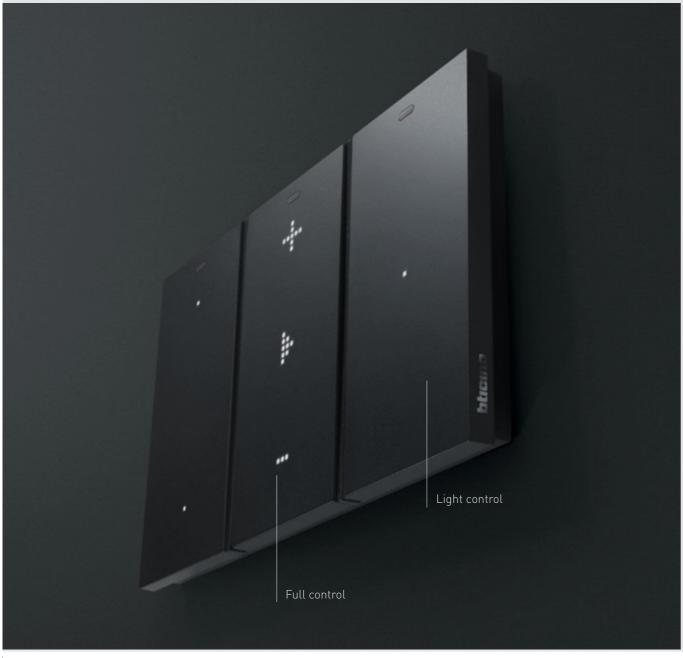




A NEW WAY TO TOUCH HOME AUTOMATION

LIGHT CONTROLS AND FULL CONTROLS: A MULTISENSORIAL EXPERIENCE

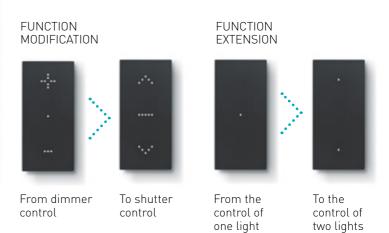
- New touch controls without cover plate
- Customised icons and LEDs using the app Digital Controls
- Light and Full controls expandable to new functions





CREATE CUSTOMISABLE FUNCTIONS

The function associated to the control device and the corresponding icon can be changed at any moment, using the app Digital Controls.





LIGHT CONTROL
To manage the lighting
(1 or 2 lights, group and general)

CHOOSE BETWEEN FULL AND LIGHT CONTROLS

Digital controls for every need.

Two versions, endless customisation to be adapted to any lifestyle.



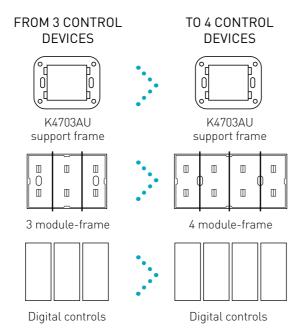
FILE CUNTRUE From 1 to 3 lights, dimmer, roller shutters, nuvo audio, load controls and scenarios.

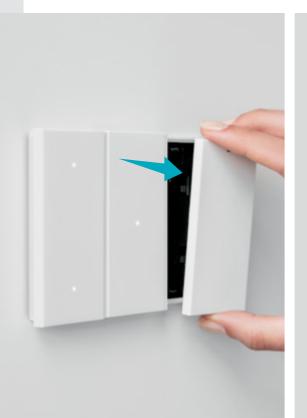




EXTEND THE CONTROL

Expand the system by adding new control devices with a new frame. Without wiring.





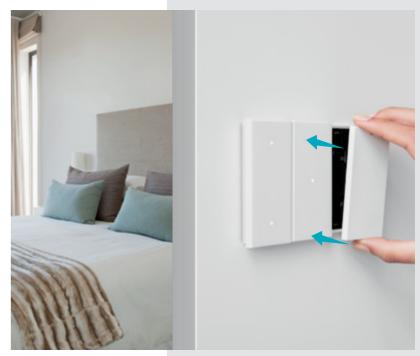


MOVE THE POSITION

With a simple operation, its possible to change the position of a control device while maintaining its function without wiring.



FROM THE LIVING ROOM

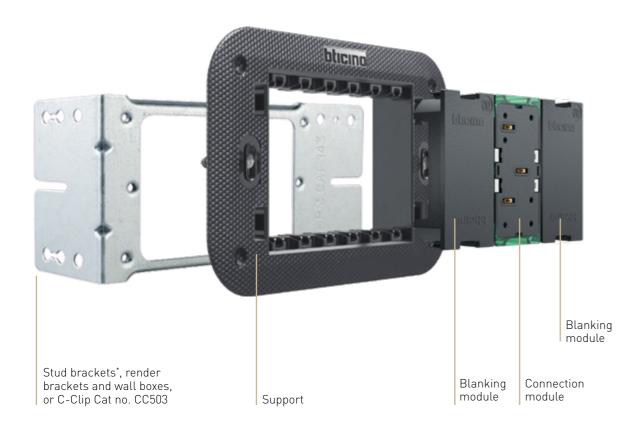


TO THE BEDROOM





INSTALLATION OF DIGITAL CONTROLS



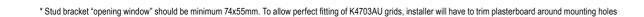
FUNCTIONAL ELEMENTS

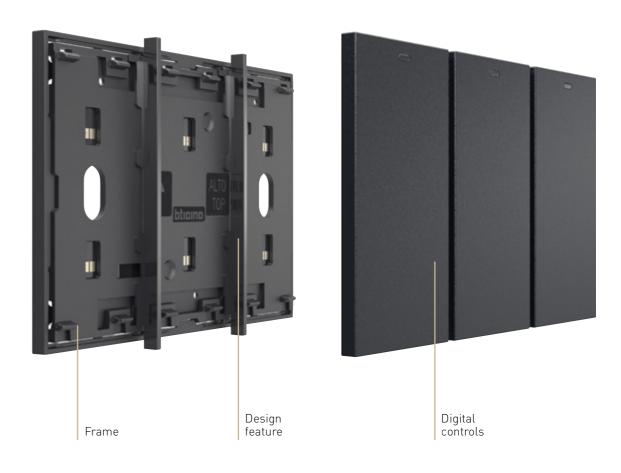
INSTALLATION

With reference to the illustration, digital devices are installed using traditional mounting accessory and support, using an appropriate "frame" with 27 V d.c. control device power supply contacts.

The Module for connection to the BUS system is installed on the support frame Cat no. K4703AU which has been designed to fit 10mm thick minimum plasterboard walls.

This support frame is compatible with most of stud brackets, render brackets or wall boxes used on Australian and New Zealand markets. If a C-clip is required, only use Cat no. CC503.

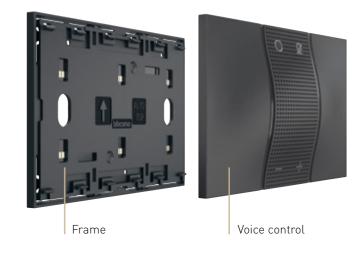




AESTHETIC ELEMENTS

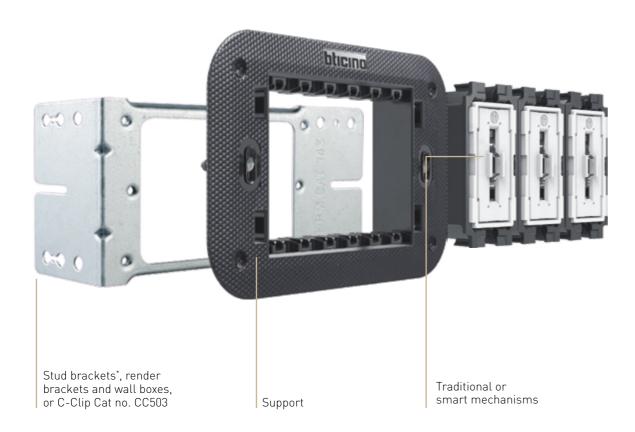
INSTALLATION OF VOICE CONTROL

This operation is completed in a similar way as the installation of digital controls, but it requires the removal of the two vertical finishing elements from the frame.





INSTALLATION PRINCIPLES



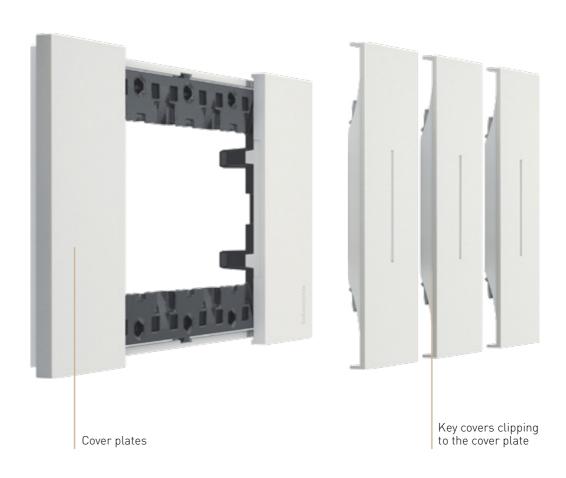
FUNCTIONAL ELEMENTS

STANDARD INSTALLATION

In both cases of **traditional** and **connected devices**, installation is business as usual, with the following characteristics:

- Traditional wiring.
- 3 Module support frame (Cat no K4703AU), Single and Double powerpoints have been designed to fit 10mm thick minimum plasterboard walls: They are compatible with most of stud brackets, render brackets or wall boxes used on Australian and New Zealand markets. If a C-clip is required, only use Cat no. CC503.
- 4 and 6 Module support frames: use dedicated wall mounting boxes, refer to p.58.





AESTHETIC ELEMENTS

SITE ACTIVITY SEQUENCE

- Install the system, fully working, but without aesthetic elements (cover plates and key covers)
- Protect the light point using the protective shell (supplied with the support)
- After completing all the works (including the painting of the walls), install the cover plates and the key covers

MORE ADVANTAGES

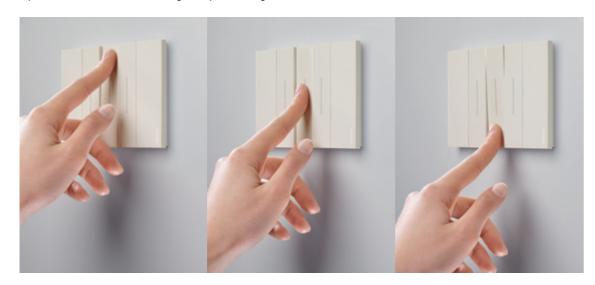
- When repainting the walls in the future, the customer will be able to easily remove the light point aesthetic components, cover plates and key covers, and just as easily replace them on completion of the works
- After a few years the customer decides to change light points?It is possible to simply change the key covers, without touching the mechanisms



SOLUTIONS FOR AN ALWAYS PERFECT **INSTALLATION**

FULL TOUCH CONTROL: ERGONOMICS

The entire surface is functional. It can be activated from the top, bottom or centre, ensuring exceptional ergonomics.





FULL TOUCH CONTROL: ELECTRO MECHANICS

1) tested with over 80,000 activations with the load connected; double than the standard requirements. This equals over 40 years of "normal" use. 2) 10AX 250 V, tested up to 700 A peak; also perfect for the new LED light bulbs, which generate significant peak current when switched on.

SELF CENTERING SYSTEM

This patented cover self-centering system ensures that the control covers are always aligned with the other components of the light point, even after extended use.



FLOATING FRAME

It's the flexible floating frame at the back of the cover plate that ensures that the light point perfectly adheres to any wall.

The floating frame gives the possibility of: 1) hiding wall defects;

- 2) hiding any irregularity in flush mounted boxes positioning; 3) hiding the external collars of plasterboard boxes.





BETTER PROTECTION

The support has a protective shell, which can be used to protect supports and mechanisms from possible damage during decorating activities, for example when painting the walls.



















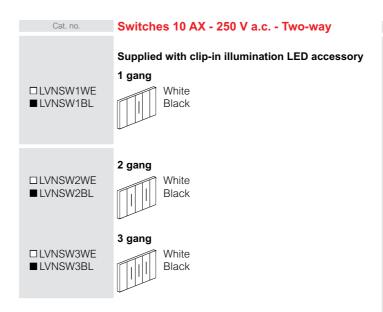
LVNSW1WE

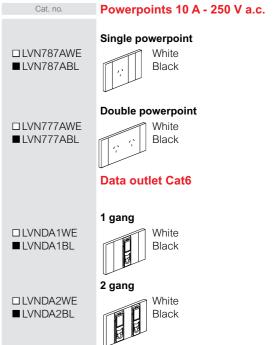
LVNSW2BL

LVNSW3WE

LVN787ABL

LVN777AWE





11

Living Now

11

☐ White colour cover

■ Black colour cover

O Neutral item (without cover)



Living Now switches









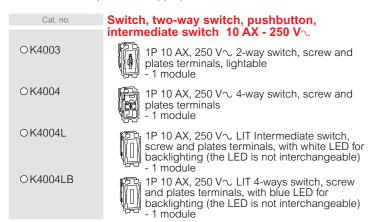
K4003 + KW01

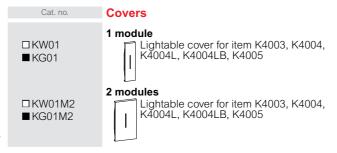




K4003 + KW01M2 KG01M2 KG01

Devices to be completed with appropriate cover as indicated below





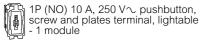




- for the LEDs to use see the "Backlighting LEDs" section later on in the catalogue.

□ White colour cover

blanking modules" (item K4949) at the sides of the control, see example on page 57.



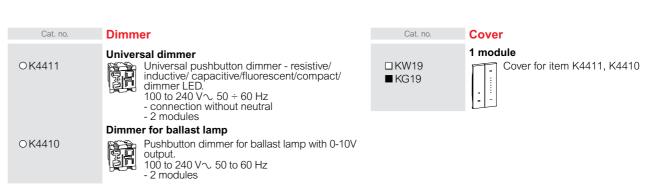
dimmer



Living Now



Devices to be completed with appropriate cover as indicated below



DIMMER K4410 - LOAD COMPATIBILITY

			1 -10 V	
+35°C 0°C 2x2,5mm ² 100-240 V~		+	+	+
50/60 Hz				
240.1/	Max	600 VA	600 VA	600 VA
240 V	Min.	20 VA	20 VA	20 VA
100 V	Max	300 VA	300 VA	300 VA
100 V	Min.	20 VA	20 VA	20 VA

DIMMER K4411 - LOAD COMPATIBILITY

			F	₹	I	_	C/L			
	+35°C 0°C				+ 🚭		+ 90/1		Dimmable	Dimmable LED
	- 240 V∿)/60 Hz	2 x 2.5 mm ²	-☆-	- \$-						
	240 V	Max.	400 W	400 W	400 VA	200 VA	400 VA	200 VA	75 W or max. 10 lamps	75 W or max. 10 lamps
		Min.	3 W	3 W	3 VA	3 VA	3 VA	3 VA	3 W	3 W
1	100 V	Max.	200 W	200 W	200 VA	100 VA	200 VA	100 VA	37 W or max. 10 lamps	37 W or max. 10 lamps
		Min.	3 W	3 W	3 VA	3 VA	3 VA	3 VA	3 W	3 W

■ Black colour cover

- for solutions requiring 2-module covers for the main controls, it will be necessary to install two "half-module

O Neutral item (without cover)

☐ White colour cover ■ Black colour cover

O Neutral item (without cover)

51



Living Now double-pole

Living Now

KG4017

fan controller, shutter/blind switches and thermostats

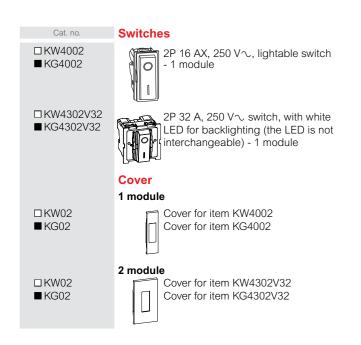
K4027

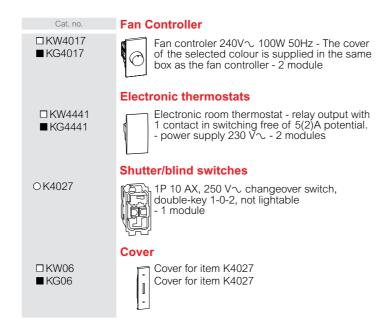




KW4002 KW4302V32 KW02 KG02 KW02M2

Devices to be completed with appropriate cover as indicated below





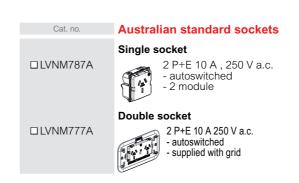
KW06

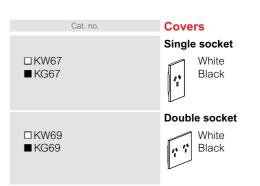
KG06

KW4441



Devices to be completed with appropriate cover as indicated below





bticino

□ White colour cover □ White



Living Now USB and wireless chargers



Living Now RJ connectors for data

Living Now TV sockets and A/V connectors







K4286C1

K4285C2







K4286C2

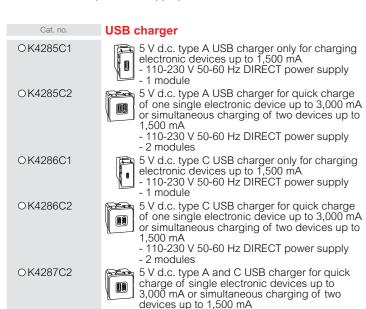


K4287C2

KW4286CW2



Devices to be completed with appropriate cover as indicated below





- 2 modules

□KW4286CW2 ■ KG4286CW2



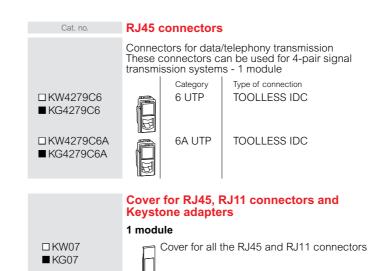
It allows the quick and wireless charging of smartphones with induction receiver up to 1,000 mA (compliant with WPC QI standard) The antislip support surface is inclined by 10°. Antitheft lock function. Energy performance >85%. Equipped with a 3.000 mA type-A USB port for the powering of a second device - 12 W. Possibility of simultaneous recharging of two devices, up to 500 mA wirelessly, and up to 1,200 mA through the USB port. Dimension 136.5 x 70 x 56.5 mm. The cover of the selected colour is supplied in the same box as the charger.

- 110-230 V 50-60 Hz DIRECT power supply

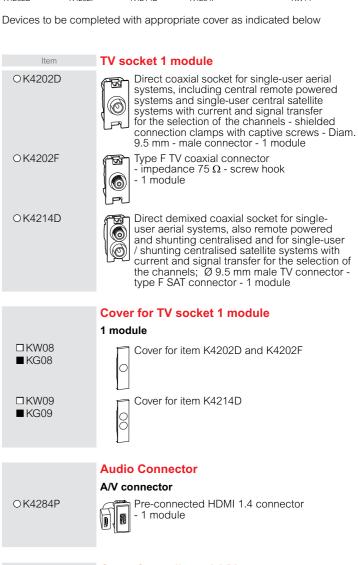




Devices to be completed with appropriate cover as indicated below









☐ White colour cover ■ Black colour cover O Neutral item (without cover) □ White colour cover ■ Black colour cover O Neutral item (without cover)



Living Now functions for hotel room



OK4373



K4743V230RG)

Lampholder with two built-in LEDS, green and red. Can be used as out of room visual

signal with double notification: do not disturb and make up the room - The LEDs cannot be

replaced - 127/ 230 V \cap power supply - 1 module









Devices to be completed with appropriate cover as indicated below

Item Key card switches Item Cover for functions for hotel Key card switch for the power supply inside OK4549 2 modules the hotel room - slot light with built-in lamp - 30 □KW22M2 Cover for item K4549 et K4548 second switch-off delay - power supply 230 ■ KG22M2 V The completion of the light point requires two "half-module blanking modules" (item K4949) at the sides of the badge holder. To be installed with supports and cover plates with minimum size of 3 modules 3 modules □KW22 Cover for item K4549 et K4548 OK4548 Key card switch for the power supply inside the hotel room - slot light with built-in lamp - 30 second switch-off delay - power supply ■ KG22 230 V ∼ - with RFID technology recognition The completion of the light point requires 1 module two "half-module blanking modules" (item K4949) at the sides of the badge holder. To be □KW06H Cover for item K4027H installed with supports and cover plates with ■KG06H minimum size of 3 modules Off-door controls □KW11H Cover for item K4373 1P 10 AX, 250 V∿ changeover switch, double-key 1-0-2 for Hotel, LIT - 1 module (The LED is replaceable with item K4743\\230\Re\ ■KG11H OK4027H

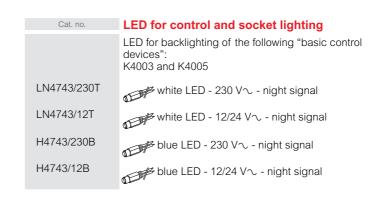
Living Now LED and blanking modules

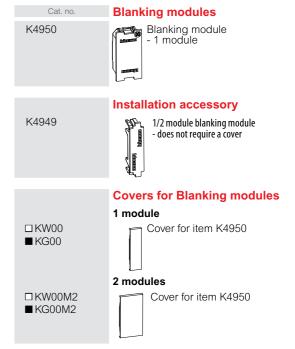




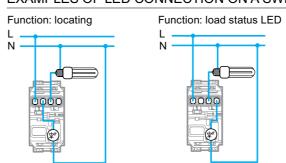
LN4743/230T

Devices to be completed with appropriate cover as indicated below





EXAMPLES OF LED CONNECTION ON A SWITCH



Control backlighting led connection

Note for the connection of 230 V.a.c. LEDs for the backlighting of control devices: when LEDs are fitted to help locate the control itself, it must be taken into account that energy saving and fluorescent lamps do not allow in series connection of the LED on the load. It is therefore necessary to also take a neutral conductor near the control, so that the LED may be connected directly between phase and neutral, and will always be on.

O Neutral item (without cover)

☐ White colour cover ■ Black colour cover O Neutral item (without cover) □ White colour cover ■ Black colour cover



bticino

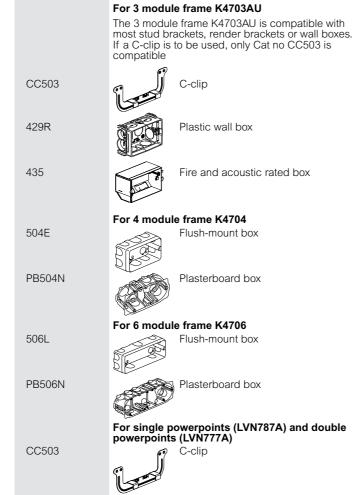
Living Now support frames and mounting boxes



Cat. no.

Cat. no.	Supports
K4702	2-module support frame supplied with protective shell
K4703AU	3-module support frame
K4704	4-module support frame supplied with protective shell
K4706	6-module support frame supplied with protective shell

80151 Mounting boxes For 2 module frame K4702 Flush-mount box Plasterboard box



Mounting accessories



☐ White colour cover

■ Black colour cover

O Neutral item (without cover)

Living Now Netatmo





SMART ELECTRICAL SYSTEM

bticino

Living Now with Netatmo smart electrical system - MODULAR VERSION gateway and wireless master switch



Cat. no. Gateway

OK4500C



Gateway. 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 V \sim - 2 modules

OK4510C

O412181



Gateway as above. Supplied with the flush-mounted Home/ Away wireless master switch 1 module required for the association procedure of all connected devices.

Power supply 110-230 VA - 2 modules

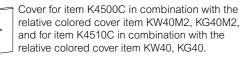


Gateway as above for DIN switchboard. Supplied without wireless In&Out master scenario control item K4570CW. - 2.5 DIN modules.

Cover required for the gateway

□KW30M2

■ KG30M2



Covers for the gateway scenario control

□KW40

■ KG40



□KW40M2 ■ KG40M2

1 module

2 modules

Cover for item K4570CWI (scenario control in the gateway item K4510C)

2 modules

Cover for item K4570CW (scenario control in the gateway item K4500C)

eliot

■ Living Now with Netatmo smart electrical system **≛ :** main controls





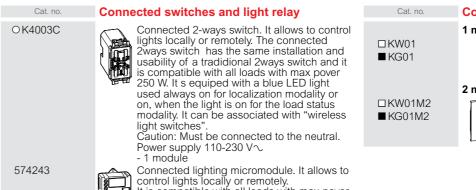






K4003C + KW01 KG01 K4003C + KW01M2

Devices to be completed with appropriate cover as indicated below

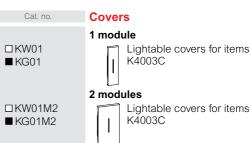


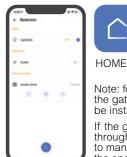
It is compatible with all loads with max pover

It is compatible with all loads with the sound of the sou 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 V

√



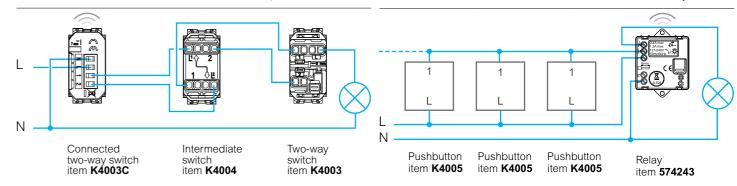




Note: for the use of the connected devices, the gateway, item **K4500C** or **412181** must be installed as part of the system.

If the gateway is connected to the internet through the Wi-Fi network, it will be possible to manage the system from the home using the specific **HOME + CONTROL** App

Three-way switching with connected two-way switch, item K4003C, installed instead of a traditional two-way switch Three-point lighting control with pushbuttons and connected lighting micromodule, item 574243, installed instead of a traditional relay



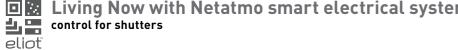
□ White colour cover

■ Black colour cover

O Neutral item (without cover)



■ Living Now with Netatmo smart electrical system

















KW32 KG32 KW32M2

Devices to be completed with appropriate cover as indicated below



Connected devices for shutters

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 V \sim

OK4027CM2



- 1 module

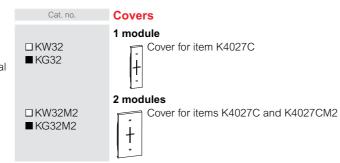
0067697

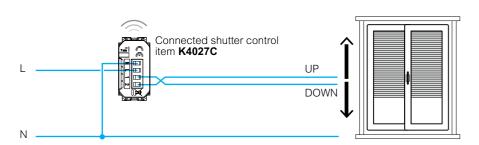


Connected micromodule for shutters. Associated to one or more shutter wireless controls, it controls a shutter locally or remotely. Compatible with all standard shutter motors (with mechanical or electronic limit switch and maximum power 500 VA), controlled by a wired shutter changeover switch (changeover 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 V√





■ Black colour cover

For correct operation, connect also the neutral conductor to the connected devices.

☐ White colour cover

Note: for the use of the connected devices, the gateway, item K4500C or 412181 must be installed as part of the system.

If the gateway is connected to the internet through the Wi-Fi network, it will be possible to manage the system from the home using the specific **HOME + CONTROL** App





dimmer dimmer eliot

■ Living Now with Netatmo smart electrical system





Devices to be completed with appropriate cover as indicated below

Cat. no.

Connected Dimmer/Switch

OK4411C



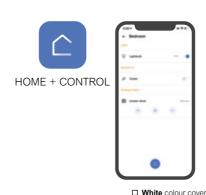
Universal dimmer Dimmer/switch. It allows to control lights locally or remotely, with the dimmer functionality that can be activated from APP Home+Control. It has the same installation and usability of a tradictional switch and it is compatible with all loads (LED, halogen) with max power 150 W at 230 V (or 75 W at 110 V). It s equiped 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 V

√

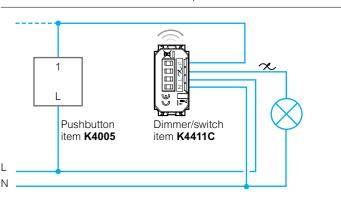
Cat. no. Covers 1 module Cover for item K4411C ■ KG01

Note: for the use of the connected devices, the gateway, item **K4500C** or **K4510C** must be installed as part of the system.

If the gateway is connected to the internet through the Wi-Fi network, it will be possible to manage the system from the home using the specific **HOME + CONTROL** App



Dimmer/switch item K4411C with remote pushbuttons



63

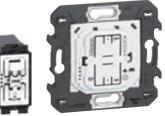
O Neutral item (without cover) ■ Black colour cover





■ Living Now with Netatmo smart electrical system - MODULAR VERSION wireless controls for light and shutter









Cat. no.



Cover for item K4003CWI

Cover for item K4003CWI

Cover for item K4027CWI

Cover for item K4003CW

Cover for item K4003DCW

Cover for item K4027CW

574252

Cover

1 module

2 modules



Devices to be completed with appropriate cover as indicated below

OK4003CWI

Cat. no.

Wireless controls for light



Wireless light switch. It allows the ON / OFF and dimming control of one or more connected devices for the lighting control. It can be installed in any flush-mounted box without any wiring.

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 1 module

OK4003CW



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. Integrated LED for low battery indication. Powered by battery 3V type CR2032 (supplied) with an autonomy of 8 years 2 modules

OK4003DCW



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

0067694



Wireless module for mechanical switch. It allows to change a two-way switch or a traditional pushbutton into a wireless light control for ON/OFF control of one or more devices connected for light control. The small size allows the installation in the flush mounted box.

CR2032 type 3V power battery with 8 year expected life supplied (as standard).

OK4027CWI

Wireless controls for shutter



Rolling shutter wireless switch - It allows the control of one or more connected rolling shutter switches.

It can be installed in any flush-mounted box without any wiring.

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

OK4027CW



☐ White colour cover

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 LÉD for low battery indication. Powered by battery 3V type CR2032 (supplied) with an autonomy of 8 years





Motion sensor wireless



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

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



■ Black colour cover

Note: for the use of the connected devices, the gateway, item **K4500C** or **412181** must be installed as part of the system.

O Neutral item (without cover)

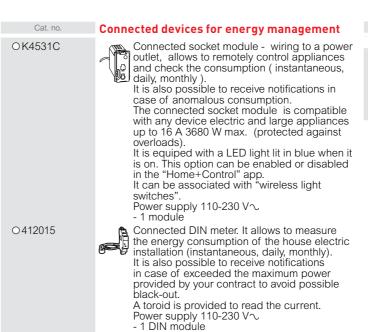
If the gateway is connected to the internet through the Wi-Fi network, it will be possible to manage the system from the home using the specific **HOME + CONTROL** App

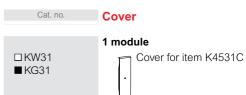
eliot

■ Living Now with Netatmo smart electrical system connected devices for energy management



Devices to be completed with appropriate cover as indicated below





□ White colour cover

■ Black colour cover

O Neutral item (without cover)



■ Living Now with Netatmo smart electrical system - MODULAR VERSION wireless controls for scenarios management









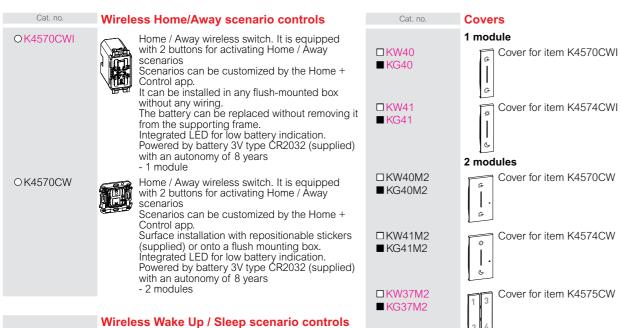






O Neutral item (without cover)

Devices to be completed with appropriate cover as indicated below



OK4574CWI



It is equipped with 2 buttons for activating Wake Up / Sleep scenarios.

Scenarios can be customized by the Home + Control app. It can be installed in any flushmounted box without any wiring.

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

- 1 module





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

Wireless 4 scenarios control OK4575CW



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 flushmounting box. Integrated LED for low battery indication. Powered by battery 3V type CR2032 (supplied) with an autonomy of 8 years

Living Now





MyHOME

☐ White colour cover ■ Black colour cover



eliot

■ Living Now MyHOME

integration and control











HOMETOUCH - Touch Screen 7" for the management of all MyHOME functions,

that can be integrated with the video

door entry system and with indoor and

outdoor Netatmo cameras, to be used as

connected internal unit. To use the home

automation functions, configuration is not

necessary. It is possible to display the

MyHOME system status and control the

Thanks to the "DOOR ENTRY for

for Android and iOS operating systems,

it is also possible to manage the video door entry functions of a BTicino 2 wires

system using the 7" capacitive display or

Flush mounted installation with box for

mounted installation with the supplied

masonry walls (item 003487) or wall

Same as above but in White finish

HOMETOUCH" application, available both

integrated functions (lights, automation scenarios, burglar alarm, temperature

management, Nuvo music system,

HOMETOUCH - Touch screen 7"

the Smartphone.

metal bracket

Box for flush mounted installation



Cat. no.

Classe 300EOS with Netatmo

O 344842



i2 wires/Wi-Fi handsfree connected video internal unit with built-in Amazon Alexa voice assistant, 5"vertical touch screen LCD display and video door entry answering machine. It has a physical key for door lock release and capacitive keys for the control of the main video door entry functions: handsfree communication, entrance panel activation / camera scrolling and Favourite key (can be configured to activate the quick actions most frequently used – e.g. additional door locks, staircase light control, intercom). There are notification LEDs for: Wi-Fi network connection status, info / notifications and call exclusion. It is possible to easily interact with the built-in Alexa voice assistant, either using the dedicated capacitive keys or with your voice, and activate several functions, such as the video door entry functions. Smart Home. scenarios, reminders etc. Using the touch display, it is possible to access the notification list, as well as your favourite door entry, security and Smart Home controls (if any). The device must be configured by physically connecting the configurators or using the menu, which will give better possibilities of customisation

to use the main video internal unit functions

panel/camera cycling). Through the Home +

(receiving calls, door lock release, display ofthe event timeline and activation of the entrance

Security App, it is also possible to manage the

products of the Netatmo security range (outdoor and indoor cameras, door and window sensors, indoor siren and smoke detector). This allows you to quickly and easily create a Smart security system. The device also allows to create and

manage Smart Home functions using the wired SCS BUS solution, without the need for adding

dedicated webserver. Wall mounted installation

using the supplied bracket Possibility of Wi-Fi connection or using RJ45 ethernet

Accessory cable for wired connection of

Classe 300EOS with Netatmo video internal unit via RJ45 Ethernet cable. To be purchased

of associated functions and texts. Thanks to the Wi-Fi connection, you can associate the 0003487 video internal unit to the Home + Security App (available for Android and iOS). The App allows



Box for flush mounted installation of the HOMETOUCH Touch screen item 067259 or 003488. Width 197 mm, height 148 mm and depth 52 mm.

Support for flush mounted installation on plasterboard walls of the HOMETOUCH Touch screen 067259 or 003488.

OF429

0003488

O3487AP

Cat. no.

0 067259

SCS/DALI interface



DALI dimmer, 8 independent outputs with maximum load 16 ballast at 230 Vac, pushbutton for load direct control - 6 DIN modules

OF459

-0

Driver manager

answering machine.

App HOME + CONTROL for

Integration platform with other brand systems - 6 DIN modules

Contact your Legrand Australian representative to check the feasibility of specific integrations and to request the licence needed to use the Driver manager.

App DOOR ENTRY for HOMETOUCH

This allows the user to manage the video

internal unit calls locally and remotely using the

activate the cameras and the video door entry

smartphone or with a simple touch open the gate.

with Netatmo

Power supply for Classe300EOS

Ethernet Accessory



Additional power supply to be used to supply entrance panels and internal units locally. 2 DIN modular enclosure. Power supply 230 Vac at 50-60 Hz. The output provides 27 Vdc continuous low voltage, with maximum current of 600 mA and it is protected on the PRI side (with fuse) against overload and short circuit. It is a SELV double insulation safety device.



O 344844

O 346020

Control server using the app



Server to associate devices during the system starting-up and for the local and remote management of the functions by the user with the specific Home+Control application for Android and iOS smartphones or tablets.









KW8011 built-in









KG8100

KW8103

Blanking module

Voice control



Cat. no.

KG8013



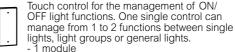
alexa

Amazon Alexa digital control device with voice assistant, including two touch controls for ting management

Vd.c. power supply from BUS through connection module item KW8001 or additional power supply unit - 3 modules

□KW8010 ■ KG8010





□KW8011 ■ KG8011



Touch control for the management from 1 to 3 functions between: lights on/off, load control, dimmer, shutters up/down with or without preset and scenarios. It can also be used as group or general control. It has on-board proximity sensor that allows the display of function icons/symbols when approaching the control - 1 module





Device for the power supply of controls and actuators through BUS frame item KW/ KG8103, KW/KG8103P1, KW/KG8104, KW/KG8104P1

■ KG8100



Cover for blanking module art. K4950 - 1 module

□KW8103



Cat. no.

□KW8100

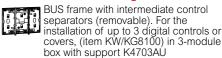
K8001







Frames for 3 and 4 module grids





separators (removable). For the installation of up to 4 digital controls or covers, (item KW/KG8100) in 3-module box with support K4703AU BUS frame with intermediate control

BUS frame with intermediate control



separators (removable). For the installation of up to 4 digital controls or covers, item (item KW/KG8100) in 4-module box with support K4704



BUS frame with intermediate control separators (removable). For the installation of up to 5 digital controls or covers, (item KW/KG8100) in 4-module box with support K4704

□ White colour cover

■ Black colour cover

O Neutral item (without cover)

Note: For the details of the products managed by MyHome Up and the compatible products, see the corresponding guide.





■ Living Now MyHOME

actuators for lights, shutters and different loads



eliot



Cat. no.

Actuators for centralisations

OF411U2



Actuator with 2 independent relays – for single and double loads: 10 A resistive and 6 A incandescence lamps, 500 W for reducer motors, 2 A cos\(\rho\) 0.5 for ferromagnetic transformers and 250 W for fluorescent lamps - logic relay interlock via configuration - it has "Zero crossing" technology - 2 DIN modules

OF411/4



Actuator with 4 independent relays - for single, double or mixed loads: 2 Å resistive, 2 A incandescence lamps, 500 W for reducer motors, 2 A cosφ 0,5 for ferromagnetic transformers and 70 W for fluorescent lamps logic relay interlock via configuration 2 DIN modules

LOAD COMPATIBILITY (250 V √ 50/60 Hz)								
Actuators				Type				
	Energy saving incandescence and halogen lamps	LED lamps	Linear fluorescent lamps 1)	Compact fluorescent lamps	Electronic transformers 3)	Ferromagnetic transformers ^{2) 3)}	Reducer motors for shutters 4)	
F411U2	10 Å 1380 W	250 W Max 4 lamps	4 A 230 W	250 W Max 4 lamps	4 A 230 W	4 A cosφ 0,5 460 VA	2 A 460 W	
F411/4	2 A 460 W	70 W Max 2 lamps	0.3 A 70 W	70 W Max 2 lamps	0.3 A 70 W	2 A cosφ 0,5 460 VA	2 A 460 W	

- 1) Power factor corrected fluorescent lamps, discharge lamps.
- 2) Account must be taken of the transformer yield to calculate the effective power of the load connected to the actuator. For example if a dimmer is connected to a 100 VA ferromagnetic transformer with yield 0.8, the effective power of the load will be 125 VA.
- 3) The transformer must be loaded at its rated power and however never less than 90% of this power. It is preferable to use a single transformer rather than several transformers in parallel. For example it is better to use a single 250 VA transformer with 5 50W spotlights connected rather than use 5 50 VA transformers in parallel each with a 50 W spotlight.
- 4) The symbol on the actuators refers to the shutter reducer motors.

☐ White colour cover ■ Black colour cover O Neutral item (without cover)



eliot

dimmer actuators for lights, shutters and different loads









F418U2

Cat. no.

F429

Dimmers for centralisations

OF413N



1-output dimmer to supply fluorescent lamps or LED sources with input 1-10 V for single loads up to 2.5 A at 230 Va.c. – type of screw connection - power supply 27 Vd.c. absorption 30 mA - max 10 ballast that can be connected (clamps 1-2) - with pushbutton for load direct control - version for fastening on DIN rail - 2 modules

OF429



DALI dimmer with 8 independent outputs for the connection of up to 16 DALI reactors for each output – 230 V a.c. power supply 50/60 Hz; 110 - 240 Vd.c. – absorption 5 mA - with pushbutton for load direct control - version for fastening on DIN rail - 6 modules

Cat. no.

Multi-load dimmers for centralisations

OF418U2



Two-channel dimmer for the management of dimmer LEDs, dimmer compact fluorescent lamps (CFL), energy saving halogen lamps and electronic transformers at 110-230V. Possibility of parallelisation of the two channels to increase the maximum power which can be managed. power supply 27 Vd.c., absorption 18 mA - version for fastening on DIN rail - 4 modules

bticino

LOAD COMPATIBILITY (230 V ∼ 50/60 HZ) Actuators Type LED lamps Energy saving Linear fluorescent | Compact Electronic Ferromagnetic Reducer motors fluorescent lamps transformers 3) incandescence lamps 1 transformers 2) 3) for shutters 43 and halogen lamps F413N 2 A 460 W 5) Max 10 ballast, type T5, T8, compact or driver for LED F418U2 2x300 W 2x300 VA 2x300 VA 2x300 VA 2x300 VA F429 SCS/DALI dimmer interface - 8 x16 ballast

- 1) Power factor corrected fluorescent lamps, discharge lamps. 2) Account must be taken of the transformer yield to calculate the effective power of the load connected to the actuator.
- For example if a dimmer is connected to a 100 VA ferromagnetic transformer with yield 0.8, the effective power of the load will be 125 VA. 3) The transformer must be loaded at its rated power and however never less than 90% of this power. It is preferable to use a single transformer rather than several transformers in parallel. For example it is better to use a single 250 VA transformer with 5 50W spotlights connected rather than use 5 50 VA transformers in parallel each with a 50 W spotlight.
- 4) The symbol on the actuators refers to the shutter reducer motors.
- 5) Only compatible with lamps with 1/10 V ballast.

☐ White colour cover ■ Black colour cover O Neutral item (without cover)

71





eliot







KW4691 KG4691



F430/2

Cat. no.

OF430/2

OF430/4

OF430R8

OF430R3V10

OF430V10





F430V10

Devices to be completed with appropriate cover as indicated below

Probe with backlit display that controls the temperature of an individual zone. It features an input for the connection of a contact line (e.g. window contact). It can be used for the management of different types of systems, and the adjustment of the fan speed when fan coils are used. Possibility of automatic operation (summer/winter), with compatible systems - 2 modules KW4691 KG4691 KG4691 KG4691		
temperature of an individual zone. It features an input for the connection of a contact line (e.g. window contact). It can be used for the management of different types of systems, and the adjustment of the fan speed when fan coils are used. Possibility of automatic operation (summer/winter), with compatible systems - 2 modules White	Cat. no.	Thermostat
		temperature of an individual zone. It features an input for the connection of a contact line (e.g. window contact). It can be used for the management of different types of systems, and the adjustment of the fan speed when fan coils are used. Possibility of automatic operation (summer/winter), with compatible systems - 2 modules White

Actuators

F430R8

Actuator with 2 independent relays - for single and double loads: 6 A resistive, 2A motor driven valves and pumps configuration based logic relay interlock - 2 DIN modules



Actuator with 4 independent relays - for single, double or mixed loads: 4 Å resistive, 1 A motor driven valves, pumps and fan coils configuration based logic relay interlock - 2 DIN modules



Actuator with 8 independent relays for the control of on-off valves, motorised valves (open-close and three points), pumps and fan coils with 2 and 4 tubes - 4A resistive, 1A motor valves, pumps and fan-coils- SCS-bus connection - 4 DIN modules



Actuator with 3 independent relays and 2 x 0-10 Volts outputs for the control of fan coils with 2 and 4 tubes with proportional 0-10 Volt valves - 4A resistive, 1A fan coil - SCS-BUS connection - 4 DIN modules



Actuator with 2 x 0-10 Volt outputs for the control of 0-10 proportional valves - SCS-BUS connection

2 DIN modules

■ Living Now MyHOME energy management eliot



3523

Cat. no.

OF520

O3523

OF521

OF522

OF523

F520



F521



F522



3508BUS

F523



Cat. no.

OL4669

OL4669/500

OE49



Consumption display

Meter for the measurement of electricity on a maximum of 3 lines, by connecting 3 toroids to the appropriate inputs. Version for fastening on DIN rail - 1 module. The device is fitted with 1 toroid. Additional electricity meter toroid, item F520

Additional electricity meter toroid, item 1925 and for actuator with sensor, item F522 for the 1925 and for actuator with sensor item 1925 and 1925 measurement of the earth leakage current. Cable length 400 mm.

Load control management



Central unit for the management and control of the actuators of the load control system, to prevent the risk of detachment of the limiter of the electricity supplier. The central unit manages up to 63 loads, a contract power between 1.5 and 18 kW, and tolerance up to +/- 20%. It integrates an electricity meter for the controlled line. Version for fastening on DIN rail - 1 module. The device is fitted with 1 toroid.



Actuator with integrated current sensor for the measurement of the controlled load consumptions. 1 relay - 10 A for incandescence lamps and 4 A for fluorescent lamps or ferromagnetic transformers, and 500 for compact fluorescent and LED lamps - Bistable relay with zero crossing for the Automation and/or Load control management functions. Version for fastening on DIN rail - 1 module. Earth leakage control by connecting the additional toroid, item 3523.



1 relay actuator - for incandescence lamps and 4 A for fluorescent lamps or ferromagnetic transformers, and 500 W for compact fluorescent and LED lamps - bistable relay with zero crossing for the Automation and/or Load control management functions. Version for fastening on DIN rail - 1

O3508BUS

O3508U3

removable clamp for BUS connection width 3.81 mm

removable clamp 3 poles

Accessories

Power supplies



600 mA - 2 DIN modules. **Connection cables**

Compact power supply - input 230 Va.c. - output 27 Vd.c. Maximum current delivered

unshielded plaited sheath - insulation 300/500 V - complies with standards CEI 46-5 and CEI 20-20 - coil length 100 metres

as above - in 500 m coils

System	Cable	
	L4669 - L4669/500 L4669KM1 - 336905	336904
Automation	•	•(1)
Energy Management/Consumption Display	•	•(1)
Temperature control	•	•(1)
/ideo door entry system		•

☐ White colour cover ■ Black colour cover O Neutral item (without cover) □ White colour cover ■ Black colour cover O Neutral item (without cover)





Living Now installation examples

EXAMPLE OF INSTALLATION OF THE LIGHT POINT WITH 1-MODULE COVER







Front cover plate item KA4803...



3 key covers with 1 module size (1 per switch)

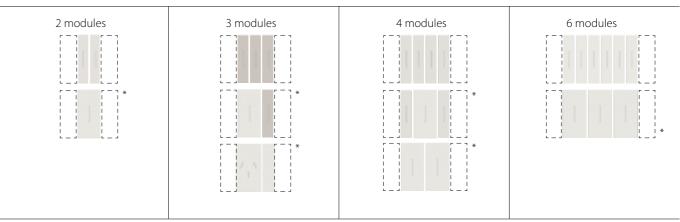
Living Now



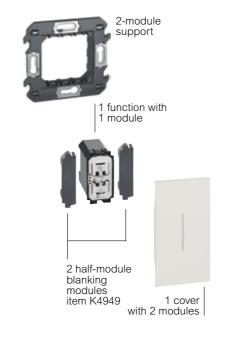


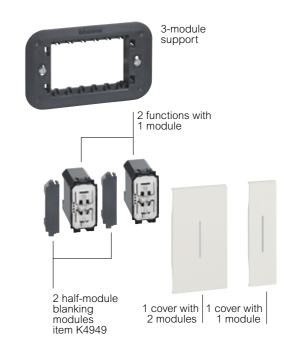
INSTALLATION AND COVER PLATE RANGE

EXAMPLE OF LIGHT POINT COMPOSITION



^{*} Note: for solutions using one 2-module cover for the main controls, it will be necessary to use two "half-module blanking modules" (item K4949) at the sides of the control. (see the sample diagrams below)







Living Now installation examples

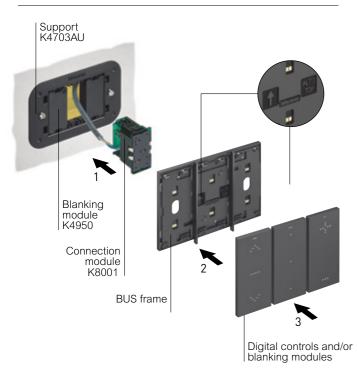
bticino

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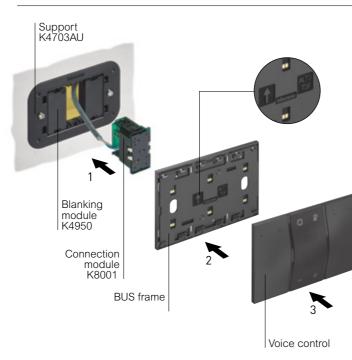
range of cover plates - 1 module installation

INSTALLATION EXAMPLE OF THE DIGITAL CONTROLS

Installation with actuator in DIN switchboard



Installation of the voice control



At the side of the connection module, install 2 blanking modules, item K4950, in any position.

Remove the finishing bars from the electrified frame.



SELECTION	ON TABLE	7 7				
Finish		DGP0	2 modules	3 modules/SGPO	4 modules	6 modules
	WHITE	KA4814KW	KA4802KW	KA4803KW	KA4804KW	KA4806KW
	GOLD	KA4814ZW	KA4802ZW	KA4803ZW	KA4804ZW	KA4806ZW
1	MOON	KA4814NW	KA4802NW	KA4803NW	KA4804NW	KA4806NW
	ICE	KA4814DW	KA4802DW	KA4803DW	KA4804DW	KA4806DW
J.	SKY	KA4814DA	KA4802DA	KA4803DA	KA4804DA	KA4806DA
	PIXEL	KA4814MW	KA4802MW	KA4803MW	KA4804MW	KA4806MW
	OAK	KA4814LM	KA4802LM	KA4803LM	KA4804LM	KA4806LM
The state of the s	BLACK	KA4814KG	KA4802KG	KA4803KG	KA4804KG	KA4806KG
701	SPACE	KA4814NG	KA4802NG	KA4803NG	KA4804NG	KA4806NG
	STEEL	KA4814ZG	KA4802ZG	KA4803ZG	KA4804ZG	KA4806ZG
AND T	WALNUT	KA4814LG	KA4802LG	KA4803LG	KA4804LG	KA4806LG
	NIGHT	KA4814DG	KA4802DG	KA4803DG	KA4804DG	KA4806DG
				•	9 6	
Supports		Integrated in DGPO mechanism	K4702	K4703AU	K4704	K4706

Notes:

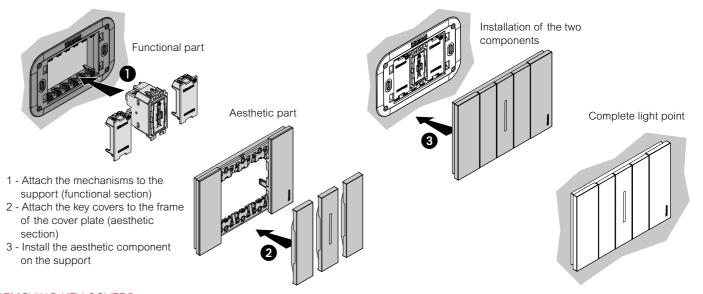
- The cover plate/cover combinations shown in these pages are purely indicative. Each cover plate can in fact be combined with covers of any colours, as required by the customer (white and black).
- The zamak and wood finishes are obtained using non-mass production procedures. The differences among the various cover plates are therefore a distinguishing valuable element.





Living Now how to install the covers

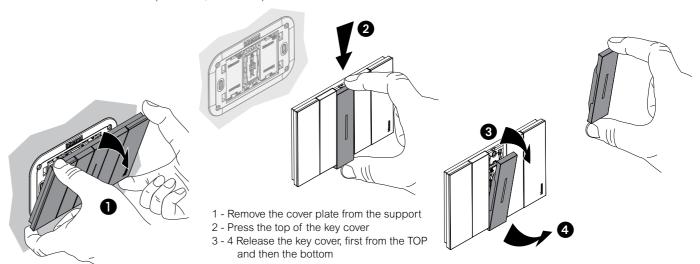
LIGHT POINT INSTALLATION



REMOVING KEY COVERS



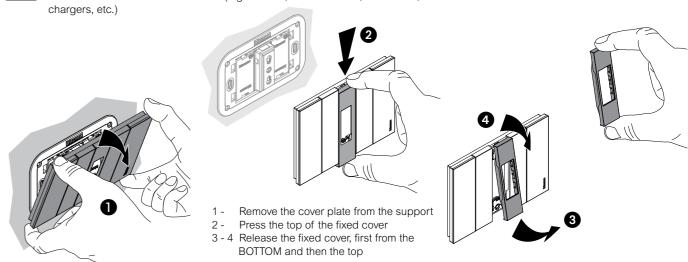
Key covers are those that move in relation to the light point, to allow the activation of a control (traditional, connected)



REMOVING FIXED COVERS



Fixed covers those are attached to the cover plates, such as for example blanking modules and all non-control devices (e.g. sockets, RJ connectors, TV sockets, USB chargers, etc.)



Living Now



TECHNICAL INFORMATION, DIMENSIONAL DATA

K4410

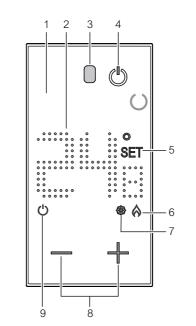
K4411

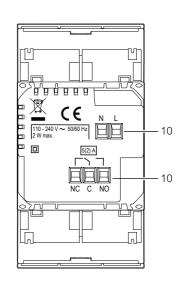
Living Now DIMMER: load compatibility



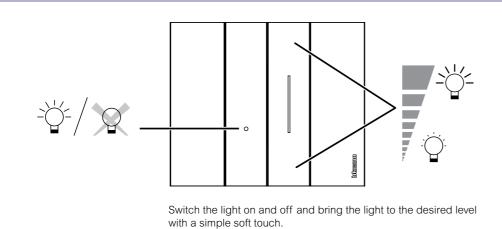
Living Now electronic thermostat

ELECTRONIC ROOM THERMOSTAT ITEM KW4441-KG4441





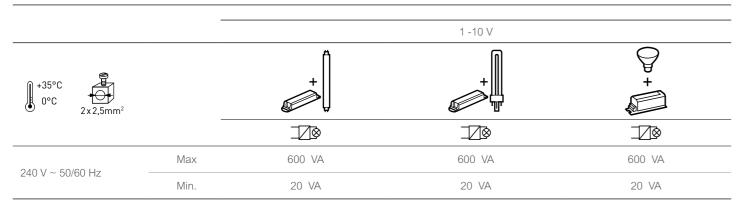
- 1. Backlit display
- 2. Temperature display
- 3. Lighting sensor
- 4. ON / OFF key sets the system (OFF) in anti-frost (7 °C) or heat-protection (35 °C) mode
- 5. Temperature setting indicator: appears when the temperature is being set
- 6. ON heating indicator
- 7. ON cooling indicator
- 8. Keys for temperature setting
- 9. OFF thermostat indicator
- 10. Connection clamps



ON/OFF notification LED.

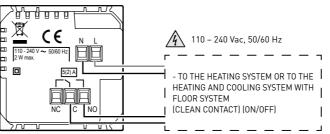
Possibility of setting different brightness levels.

DIMMER ITEM K4410 - LOAD COMPATIBILITY

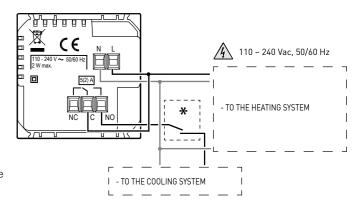


Wiring diagrams

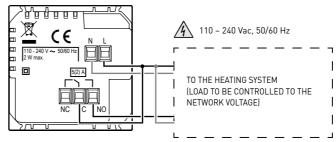
- System only for heating with clean contact (e.g. boiler activation) or heating and cooling with floor system



- Heating and cooling with different systems



- System only for heating with load to be controlled to the mains voltage (e.g. 230Vac solenoid valve)



Tochnical foatures

Technical features	
Power supply	110 − 240 V , 50/60 Hz
Absorption	2 W max
Maximum cable section	1 x 1.5mm ²
Operating temperatures	5 – 40 °C
Setpoint temperature	5 – 40 °C; increase of 0.5 °C
Type of operation	1BU
Pollution index	2
Rated pulse voltage	4 kV
Contact output	5(2) A

DIMMER ITEM K4411 - LOAD COMPATIBILITY

		R		L		C/L			
+35°C	2x2,5mm ²			+ +		\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		Can be dimmed	Can be dimmed
		-\\\\\\\	-☆-						
240 V ~ 50/60 Hz	Max.	400 W	400 W	400 VA	200 VA	400 VA	200 VA	75 W or max. 10 lamps	75 W or max. 10 lamps
	Min.	3 W	3 W	3 VA	3 VA	3 VA	3 VA	3 W	3 W



Living Now devices for connected home

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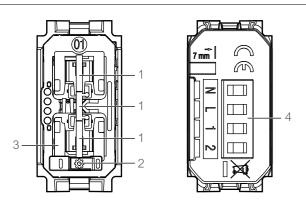
Technical features for all devices

Technology: ZigBee certified product, Zigbee 3.0 public profile

Performance: 200 m range in a free point-to-point field

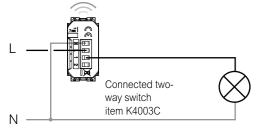
Band frequency: from 2.4 to 2.4835 GHz

CONNECTED TWO-WAY SWITCH ITEM K4003C

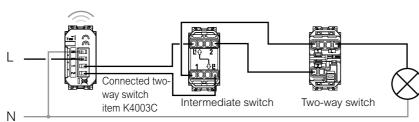


- 1 Control pushbutton
- 2 Setting pushbutton
- 3 Notification LED
 - red steady: device not in Zigbee network
- green steady: device in Zigbee network
- 4 Connection clamps

Wiring diagram - interrupted



Wiring diagram - redirected or inverted

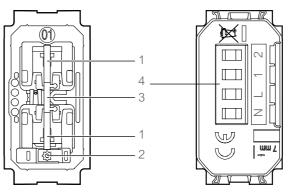


Load compatibility

+45°C +5°C 2x2,5mm²		LED		* / 1 / 1 / 1		
	-☆-			ZØ		
Loads	Filament lamp or halogen lamp	LED lamp	Fluorescent compact	Electronic transformer	Ferromagnetic transformer	
240 V	250 W	50 W	125 VA	125 VA	125 VA	
Technology	ZigBee certified product, Zigbe	e 3.0 public profile				
Performances	Performances 200 m range in a free point-to-point field.					
Power level REC 70-03: <20dBm						
Band frequency from 2,4 to 2,4835 GHz						

Living Now dimmer

DIMMER ITEM K4411C



- 1 Control pushbutton
- 2 Reset pushbutton
- 3 Notification LED
- 4 Connection clamps

Basic diagram

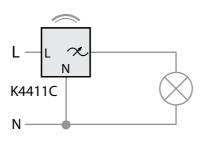
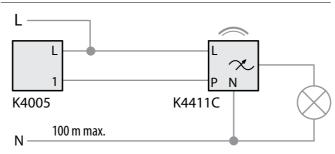


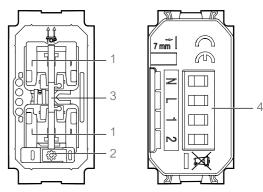
Diagram with remote control pushbuttons



Tecnical features

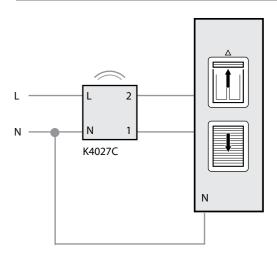
110 – 240 V , 50/60 Hz		LED		
Loads	Filament lamp or halogen lamp	LED lamp		
240 VAC	150 W	150 W		
100 VAC	75 W	75 W		
Technology	Radio (Wireless i	meshed network)		
Power level	< 100 mW			
Band frequency	from 2,4 to 2,4835 GHz			

SHUTTERS CONTROL ITEM K4027C



- 1 Control pushbutton
- 2 Reset pushbutton
- 3 Notification LED
- 4 Connection clamps

Wiring diagram - interrupted



Warning: only compatible with standard motors (no pulse motors, no radio motors)

Tecnical features

+45 °C 1 x 1,5 mm ² +5 °C 1 x 1,5 mm ² 110 − 240 V , 50/60 Hz	
Loads	Motor for shutters
240 VAC max.	1 x 500 VA
100 VAC max.	1 x 270 VA
Technology	Radio (Wireless meshed network)
Power level	< 100 mW
Band frequency	from 2,4 to 2,4835 GHz

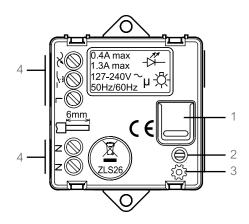


Living Now Connected light relay

bticino

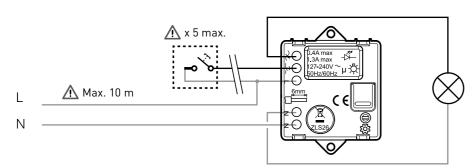
Living Now devices for connected home

CONNECTED LIGHT RELAY ITEM 574243



- 1 Control pushbutton
- 2 Setting pushbutton
- 3 Notification LED
 - red steady: device not in Zigbee network
 - green steady: device in Zigbee network
- 4 Connection clamps

Wiring diagram



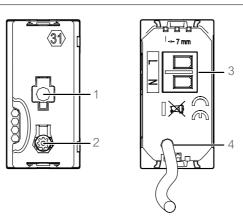
Option: remote control through mechanical pushbutton, not luminous.

Load compatibility

		R	L				
+45°C +5°C	2x2,5mm ²		LED		* / 1 / 1 / 1	(**) D + - - - - - - -	
		- ☆-	⊒ Z/⊗	□ ZI⊗	ZZ⊗	™ ⊗	
Loads		Filament lamp or halogen lamp	LED lamp	Fluorescent compact	Electronic transformer	Ferromagnetic transformer	
240 V ~ 50/60 Hz	Max.	300 W	(*) 100 W	250 VA	250 VA	250 VA	

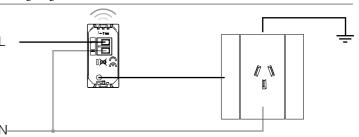
^{*} or 10 maxi. lamps

CONNECTED MODULE FOR SOCKET ITEM K4531C



- 1 notification LED
 - red steady: device not in Zigbee network
- green steady: device in Zigbee network
- 2 Setting pushbutton
- 3 Connection clamps
- 4 load controlled phase cable

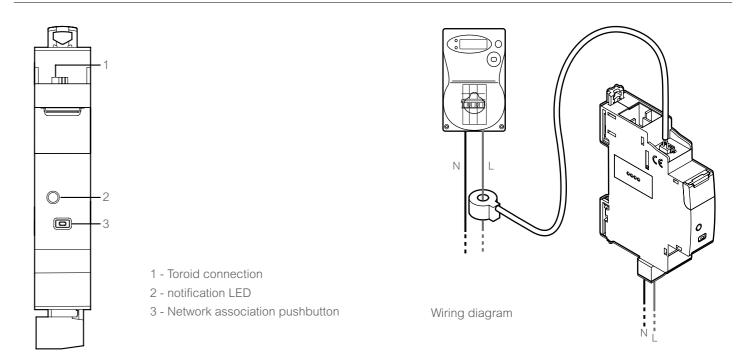
Wiring diagram



Load compatibility

+45°C	,5mm ²			•	9		<u></u>	(1)	
Loads		Filament lamp	Halogen lamp	Electronic transformer	Ferromagnetic transformer	Fluorescent tube	Fluorescent compact	LED lamp	Ventilation motor
230 Va c. 3800 W cos 0.8									

CONNECTED DIN METER ITEM 412015



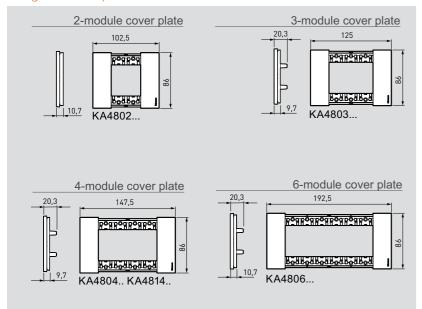
^{**} warning: ferromagnetic transformers must be charged at over 60% of their rated power.



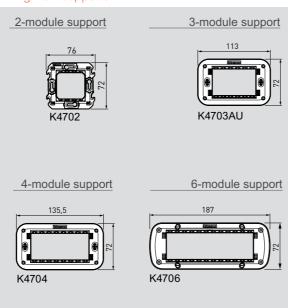
Living Now dimensional data

bticino

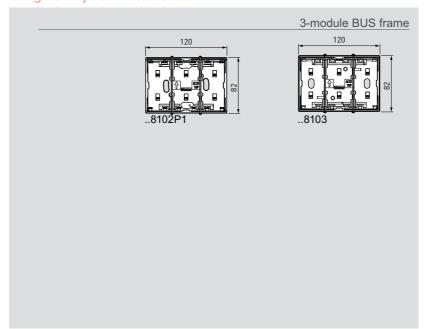
Living Now cover plates

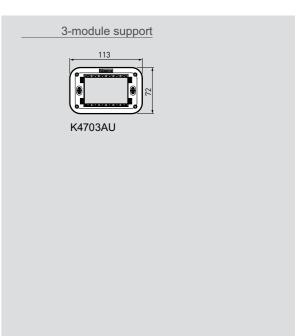


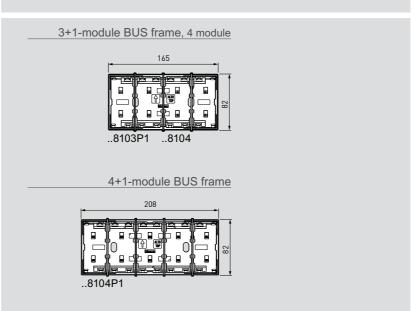
Living Now supports

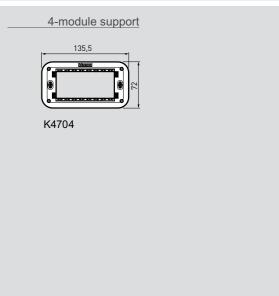


Living Now MyHOME BUS frames

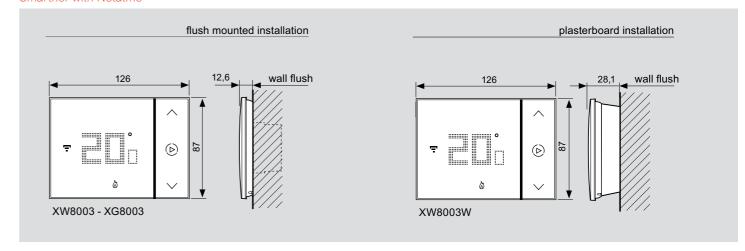






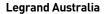


Smarther with Netatmo









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