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#ImprovingLives

bticino

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Living Now evolves to meet the new demands of contemporary living, combining exclusive design, technology and a valuable user experience.



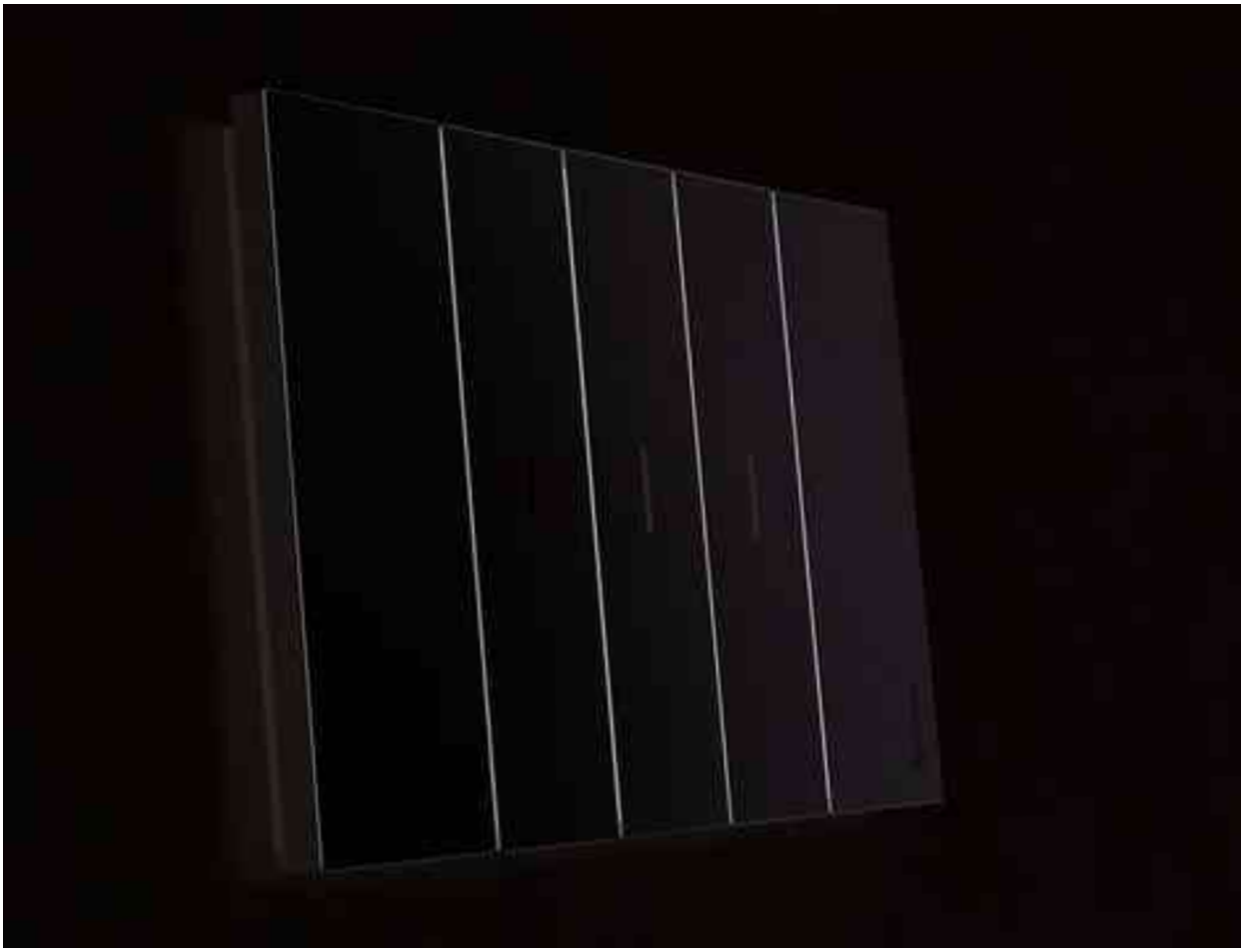
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New monochrome collection

Living Now expands its range with three new high-value finishes: Bronze, Champagne and Steel.

Cover plates and key covers with the same colour tone ensure an essential and distinctive metallic monochrome effect throughout the whole system.
A choice that makes it possible to offer a completed wiring device assembly with a refined visual impact, combining functionality and aesthetics to enhance each project with finishes that deliver superior value.

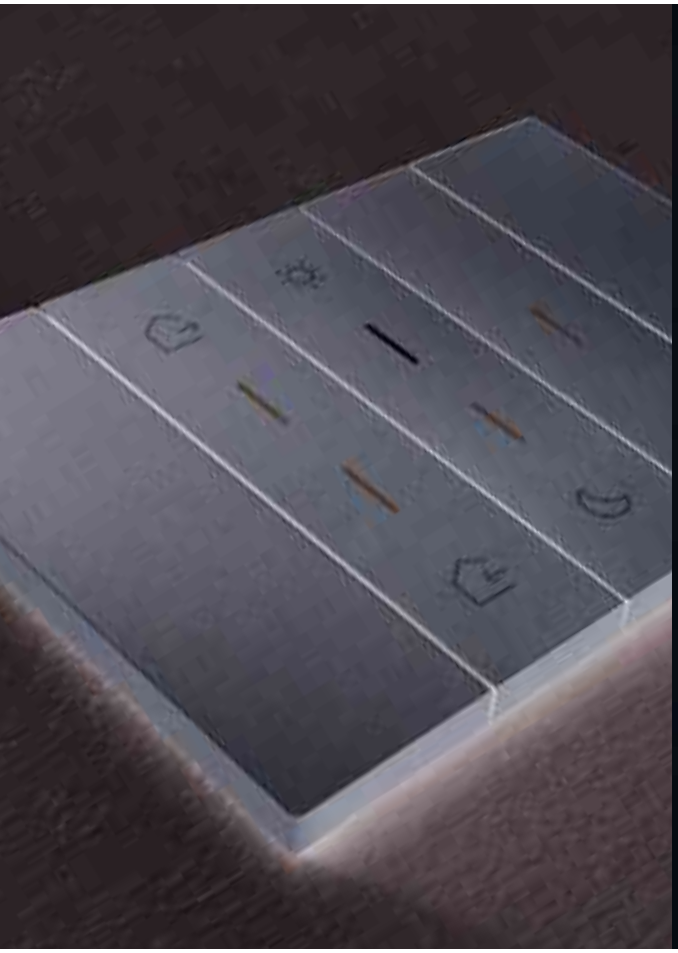
Steel: contemporary reflections



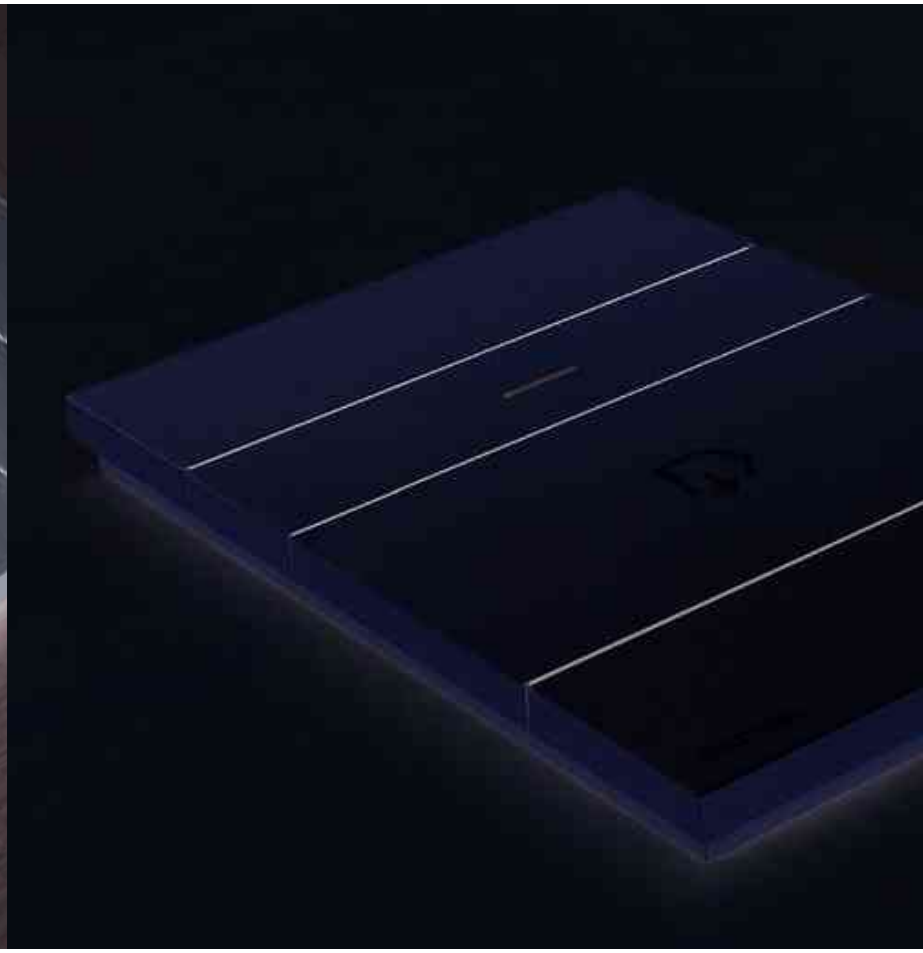
Bronze, Champagne and Steel: new finishes to add value to every project

The new Living Now finishes are designed to suit different styles: Champagne offers a **warm glow**, Bronze conveys an aged **charm**, while Steel introduces **contemporary reflections** suited to more modern environments. The new design of the cover lens, now even thinner, more discreet and more elegant than those of the traditional finishes, is a true sign of style.

Bronze: ancient appeal



Champagne: warm luminosity



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Control device customisation

With the new Living Now metallic covers - Champagne, Bronze and Steel - it is possible to create tailor-made electric systems with custom symbols and texts that fully meet the individual needs of the customer.

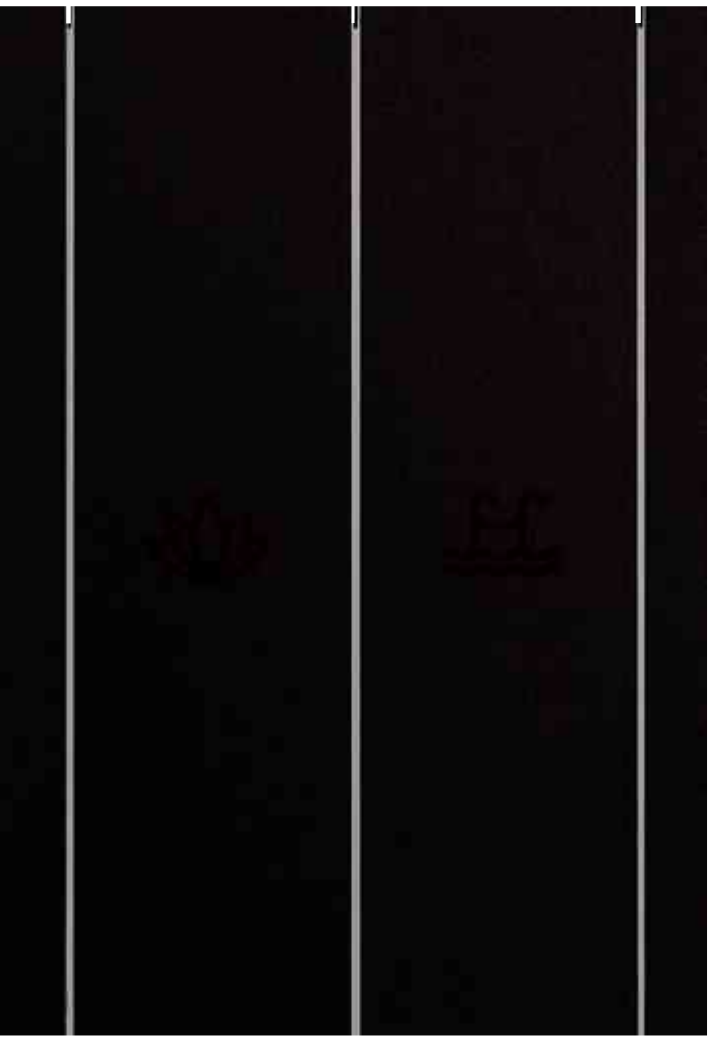


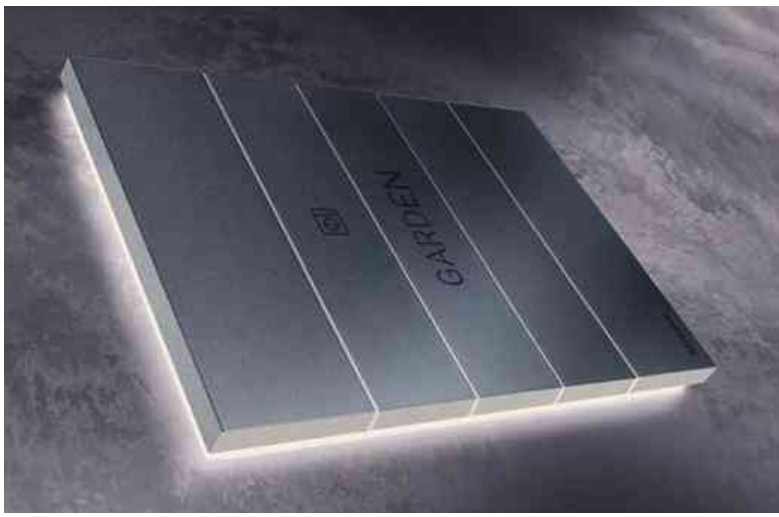
Make the system unique

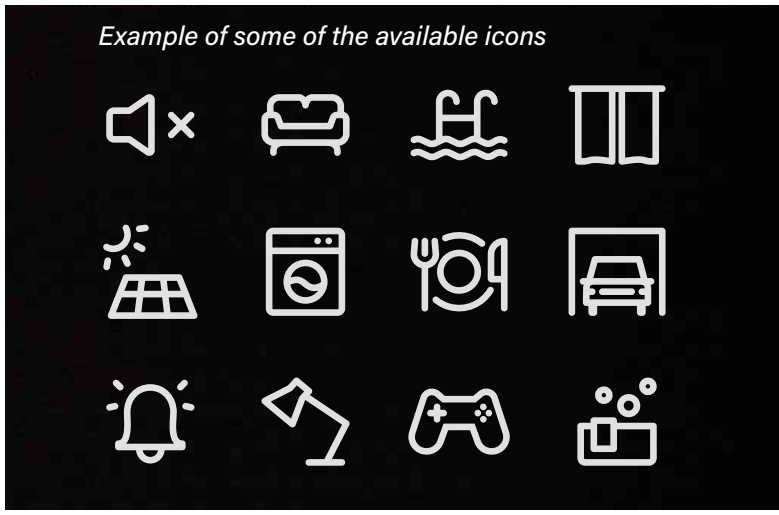
The covers can be customised according to individual customer's needs, for a new user experience and a system that is truly unique.
Thanks to the new dedicated configurator - the "MySwitch configurator" -, the possibilities become endless, from the selection of pictograms from an extensive gallery, to the application of customised symbols or lettering. It is also possible to set the backlighting of devices for easy identification in the dark or to monitor the status of the load.

Full product images

In addition to the possibility of completely customised covers, with the "MySwitch configurator" the devices in the Living Now catalogue can be combined to create a completed wiring device assembly with the desired functions.
It is possible to download a realistic image of the resulting configurations, together with a list of the materials required for their realisation.
This tool is an effective support for end users, designers and installers, allowing them to preview the appearance of each completed wiring device assembly in the installation.



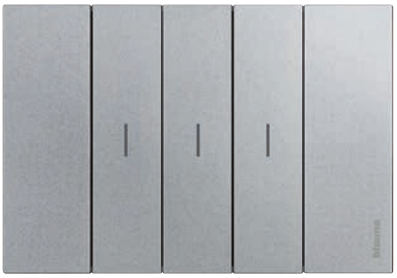




Note: MySwitch configurator is available at the following address: myswitchconfigurator.bticino.com

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Monochromatism



Steel



Champagne



Bronze



The new Steel, Champagne and Bronze metallic effects further enhance the existing white, sand and black finishes, offering higher value solutions suitable for contemporary environments and prestigious projects.

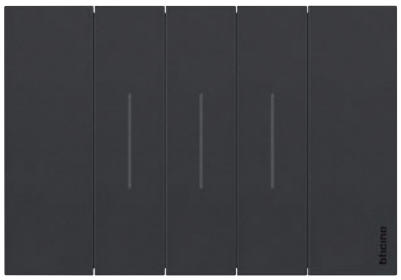




White



Sand



Black

The choice of colours becomes a design tool: aesthetic continuity between cover plate and key covers makes it possible to offer a system that is perfectly integrated into any environment and architectural style.

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A refined selection of finishes

The Living Now cover plate range includes a total of 15 finishes, carefully selected to be matched with the colour of the covers.

The cover plates are made of **technopolymer, zamak and wood**.
A thoughtful selection of materials to meet customer needs.



CHAMPAGNE cover plate
Material: zamak
Code...**KC**



STEEL cover plate
Material: zamak
Code...**KS**



BRONZE cover plate
Material: zamak
Code...**KB**



WHITE cover plate
Material: technopolymer
Code...**KW**



SAND cover plate
Material: technopolymer
Code...**KM**



BLACK cover plate
Material: technopolymer
Code...**KG**



ICE cover plate
Material: technopolymer
Code...**DW**



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



NIGHT cover plate
Material: technopolymer
Code...**DG**



MOON cover plate
Material: zamak
Code...**NW**



BRUSHED STEEL cover plate
Material: zamak
Code...**ZG**



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



COPPER cover plate
Material: zamak
Code...**ZM**



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



WALNUT cover plate
Material: wood
Code...**LG**

Finishes of the devices

The devices feature an aesthetic component, the covers, available in six finishes. The already existing white, sand and black shades are now joined by new metallic variants: Steel, Champagne and Bronze.

Satin finish surface.

Classic: in white, sand and black colour, with standard backlight lens.



White



Sand



Black

New: featuring the same metallic finish as the new cover plates and a more discreet backlight lens than the classic versions.



Steel

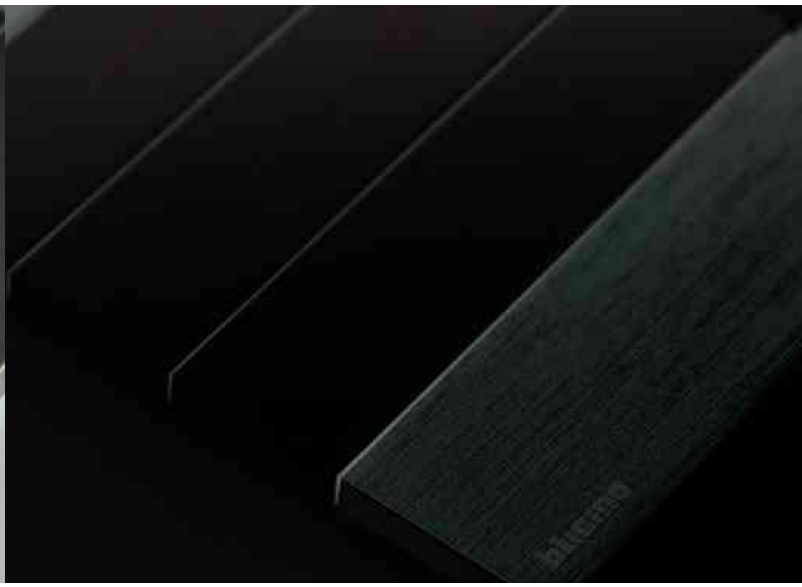


Champagne



Bronze



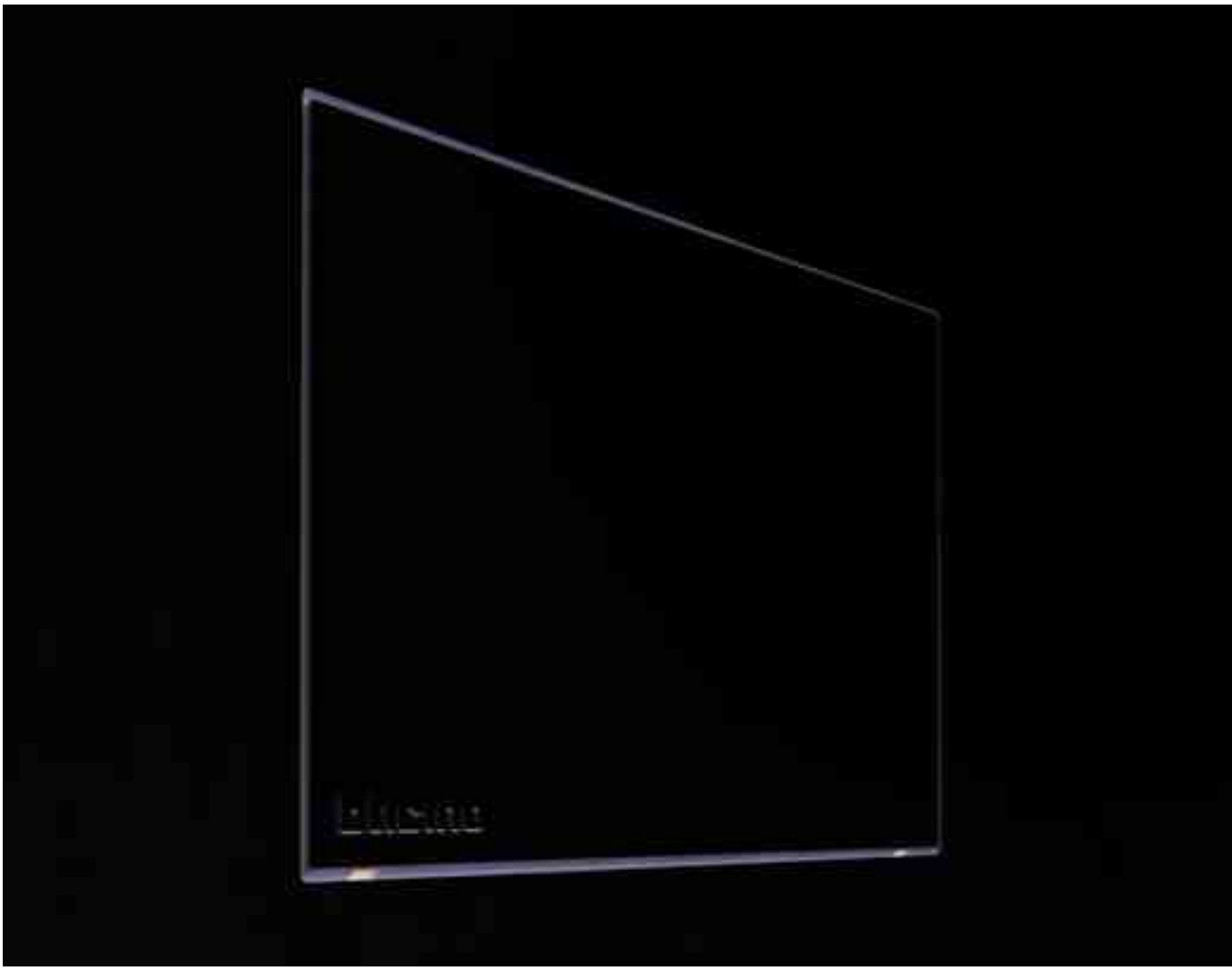


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InWall installation

New architectural solution for a full flush integration of the electric system.

The solution meets the needs of those who seek essential, uncluttered and visually harmonious environments without compromising on functionality.
The InWall installation is easy on any type of wall, whether masonry or plasterboard, thanks to special accessories and the use of standard boxes (items 503E, 504E...).
Fully compatible with all Living Now finishes and all BTicino technologies, from traditional to smart home and home automation systems, to the junction boxes.



Junction box

Living Now won the iF Design Award in 2019; in 2026, the award was also given to the Living Now InWall solution, confirming BTicino's ability to combine technology and design.



Composition with controls

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Iconic full touch controls

Full touch controls are one of the main features of Living Now.

The light is switched on and off by pressing anywhere on the surface of the key, which automatically returns to its initial position after operation, perfectly aligned at all times.

Backlit

Backlighting (optional) makes it easy to locate the control devices even in the dark.

Customisable

The new covers are fully customisable, offering the possibility of adapting the control to the style of the customer and to project requirements.





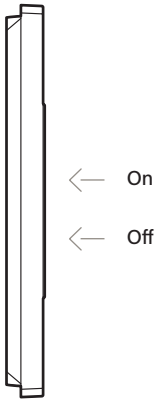

Advanced ergonomics

In the standard system, in addition to traditional controls, Living Now offers new opportunities.

Traditional control: axial full touch

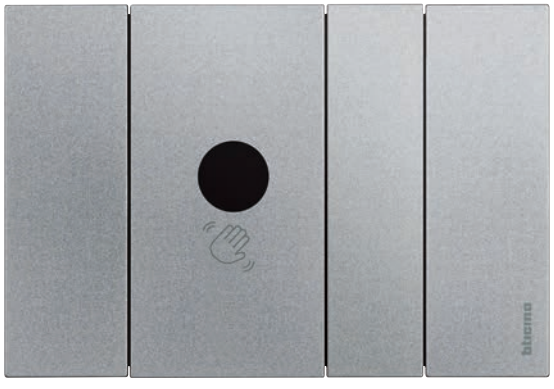
Designed for maximum elegance, axial control keeps mechanisms, covers and cover plates perfectly aligned at all times.

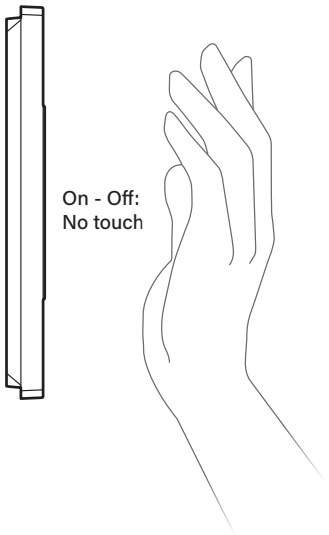




Touchless controls

Thanks to these new highly sensitive controls, it is sufficient to bring your hand close to the product - without actually touching the surface - to turn the light on or off, also ensuring a high level of hygiene in the controls themselves.

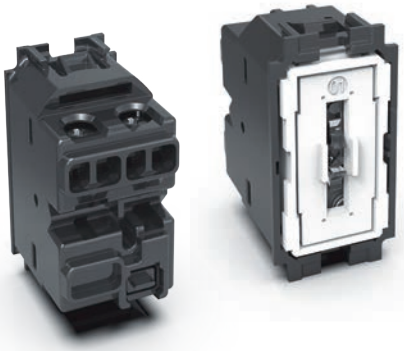




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Solutions for an always perfect installation



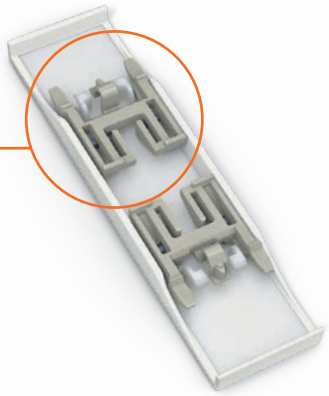


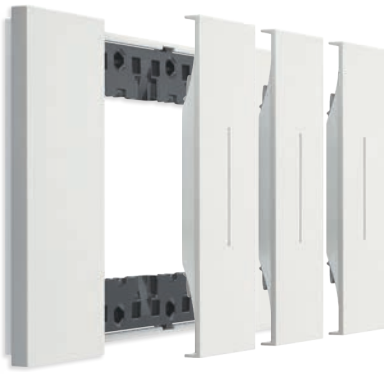
Full touch control: electro mechanics

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 or 15AX 127 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

Questo sistema di autocentratura delle cover è brevettato e permette alle cover dei comandi di restare sempre allineate agli altri componenti del punto luce, anche dopo molteplici azionamenti.





Floating frame

It's the flexible floating frame at the back of the cover plate that makes sure 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 their positioning;
3) hiding the external collars of plasterboard boxes.





Stronger support

Up to 4 times stronger than the current version, thanks to the new geometry and high performance materials.



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.

One finish, many technologies

In addition to the traditional electric system, Living Now also allows the creation of smart and home automation systems with the same finishes.

Thanks to advanced devices, it will be possible to enjoy functions that are not available with traditional systems, to guarantee comfort, energy efficiency and safety in all architectural contexts, from the residential sector to the small tertiary and hotel sector, managed by the user through local controls, using the Home + Control app or with Alexa, Google and Siri voice commands.



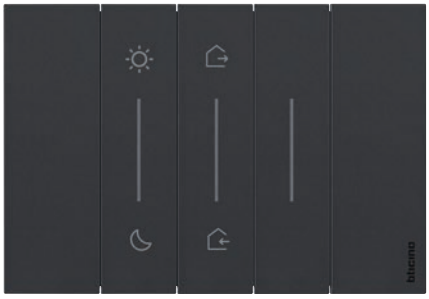
The right technology for every system

Living Now has the most suitable technology for every user need and building type. In addition to classic systems based on traditional devices, it is also possible to install Smart Home systems with devices connected via radio and BUS-based home automation systems.



Living Now with Netatmo

Connected smart home devices that communicate via radio. Quick and easy configuration and operation. Perfect for both new installations and renovations.



Living Now MyHOME

Connected devices for Home automation, communicating via the BTicino's SCS BUS. Perfect for new and large systems. Endless function customisation possibilities.



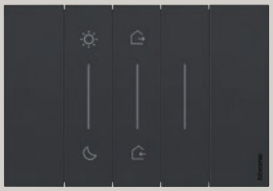
Living Now KNX

Connected controls for home and building automation in homes and professional facilities communicating via KNX standard BUS. Perfect for any requirement. Full integration with different systems.

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Guide to choosing the technology for your project

	Traditional system	Zigbee radio system
		
TYPICAL FUNCTIONS	On/Off and dimming of lights, sockets, basic UP/DOWN shutter control, basic temperature control.	In addition to the traditional system functions: ▪ Management of automations and smart scenarios ▪ Smart zone temperature control (1 for each thermostat) ▪ General control ▪ Management of anti-blackout energy ▪ Measurement of consumed energy
CHOOSE THE TECHNOLOGY IF THE PROJECT IS FOR...	A simple installation, without automation	A house to be made smart without masonry work
LOCAL FUNCTION CONTROL MODE	Using traditional control devices (switches, diverters, inverters, dimmers,...)	Using: ▪ traditional control devices ▪ Smart connected control devices, even wireless ▪ Smartphone with Home + Control app
VOICE FUNCTION CONTROL	Not possible	With Google, Alexa and Siri assistants
REMOTE FUNCTION CONTROL MODE	Not possible	Using a Smartphone with Home + Control app and Home + Security app (if the system includes gas, smoke and CO^2 detectors, and Netatmo cameras)
COMPLEXITY AND PERFORMANCE	Low (standard functions)	Medium (smart lighting, shutter and energy management)
WIRING	With standard phase and neutral cables for control devices, lamps, sockets, etc.	Like a traditional system - neutral cable for connected devices and installation of appropriate WiFi gateway required
WHERE TO USE IT	Standard residential environments	Standard residential environments
WHEN TO USE IT	For new systems or renovations	For new systems and renovations (ideal for adding smart functions and devices without the need for masonry work)
SCALABILITY (READINESS FOR NEW FUNCTIONS)	Low, due to the complexity of the interventions to the existing plant	Medium, due to system expansion and addition of new functions (scenario, general control) using radio devices
FUNCTION CONFIGURATION	Not required	- With Home + Pro app, even offline without Wi-Fi connection. - With Home + Control app with Wi-Fi connection (for a more advanced configuration)
TECHNICAL PROFILE OF THE INSTALLER	Basic	Basic/medium. Knowledge of the configuration of Smart devices with the Home + Pro app (offline configuration) or the Home + Control app (online configuration)
SYSTEM VALUE	€	€ €

MyHOME bus system	KNX bus system
	
In addition to the Smart system functions: ▪ Scenario management based on conditions (weather, time, system status, etc.) ▪ Automatic activation of lights and shutters triggered by burglar alarm events ▪ Zone temperature control (max. 99) with system-integrated humidity management ▪ Management of DALI2 lighting	In addition to the MyHome system functions: ▪ RGB/RGBW lighting control with presence and brightness sensors ON/OFF, dimming (DALI-2, 1-10V) and scenes, ▪ Multi-zone HVAC: FCU, VRV/VRF, setpoint and fan speed control ▪ Energy metering and consumption monitoring per zone ▪ Full BMS integration via IP/KNX router ▪ Access control, burglar alarm and third-party system integration
A multi-storey house or one with advanced functions	A commercial, hospitality or large residential building requiring open standard, multi-brand integration and long-term scalability
Using: ▪ home automation control devices ▪ video door entry system for function control: Hometouch or Classe 300EOS ▪ Smartphone with Home + Control app	Using: ▪ Home automation control devices KNX secure certified ▪ Touch screens ▪ Other solutions based on integrated third-party products/systems
With Google and Alexa assistants	Compatible with Google Home, Amazon Alexa and other voice assistants compatible third-party integration
Using a Smartphone with Home + Control app and Home + Security (if the system includes BTicino video door entry systems and burglar alarm systems)	Compatible with any remote control app or any BMS, SCADA or supervision platform linking KNX networks
High (integrated solutions, including third-party solutions, for comfort safety and energy saving)	Very high. KNX certified devices, programmed via ETS software. Designed for demanding projects requiring energy saving, flexibility and long term interoperability.
BUS-specific with dedicated cable, 2-core non polarised, power supply and server	BUS-specific with standard KNX dedicated cable (2 or 4 conductors) with KNX power supply
Extended, multi-storey residential environments	Commercial buildings, hotels, hospitals, airports, large residential, any project requiring open protocol and multi-system integration
For new systems or significant renovations - requires BUS wiring	For new systems or major renovations - requires BUS wiring + planning or project specified by engineering consultant
High, thanks to integration with BTicino video door entry systems and the modification of the current functions by adding and/or reconfiguring devices.	Very high integration capability with third-party systems and a wide range of devices, thanks to the KNX open standard (ISO 14543). Full reconfigurability and expandability without system replacement
With the specific Home + Project app	With ETS-licensed software. Configuration done by any certified KNX Partner
Medium/high. Knowledge of the configuration of MyHome devices with the Home + Project app	High. Knowledge of the KNX offer and the ETS software for the configuration of the devices (KNX Partner certification strongly recommended)
€ € €	€ € € €

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Home + Control. One single app, many connected advantages

With the Home + Control app, irrespective of the chosen technology, Smart or BUS, the user can easily manage all the home functions locally or remotely using iOS/Android smartphones.

What the user can do

1. Activate and customise **8 default scenarios** (4 preconfigured scenarios, coming in, going out, day, night and 4 scenarios customisable by the user) and create new ones;

2. Display and check the status of lights, shutters, loads connected to sockets and the room temperature;

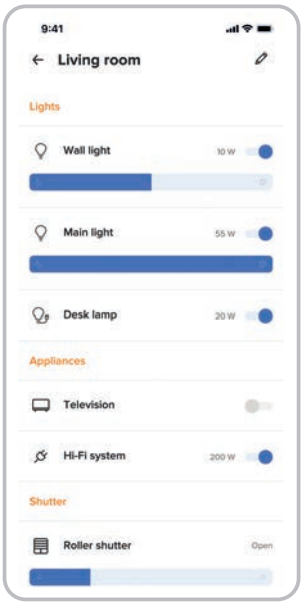
3. Use the temperature control system in a simple and intuitive manner;

4. Check the total home consumptions;

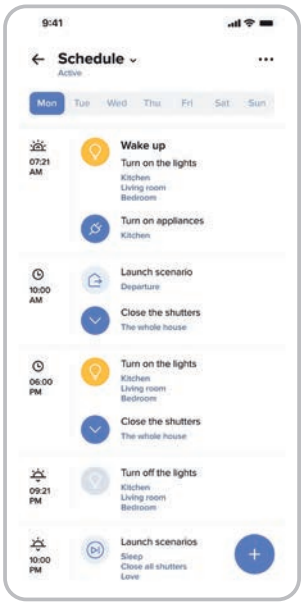
5. Display the production of the photovoltaic system;

6. Receive notifications on the load and system status;

7. Define the load priority for black-out prevention.



Lights, shutters and loads activation



Consumption display

Voice commands, everything at your fingertips

The systems, connected via radio or to the MyHOME BUS, can also be managed by voice thanks to a special MyHOME Voice Command system with integrated Amazon Alexa assistant, or with third-party devices such as Apple, Google and Amazon voice assistants. An extremely useful function, also for those with mobility problems.



works with alexa | Works with Google Home | Works with Apple Home

works with alexa



MyHOME voice command

If the Smart Home bus system is integrated with a video door entry system with Classe 300EOS internal unit, the latter can also be used to manage all the functions using the natively integrated Alexa voice assistant.

works with alexa



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New Home + Pro app

Easy and quick configuration of the connected Smart system, without the need for internet connection

Specifically designed for installers, the Home+Pro app is the new professional tool that allows for the configuration of With Netatmo smart electrical system even without an Internet connectivity, making every installation faster and more efficient.

Benefits

Offline operational flexibility



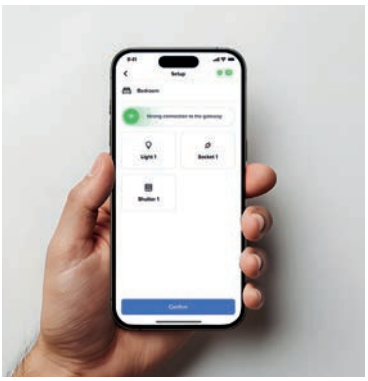
Ability to work even in areas without connectivity (e.g. construction sites).

Ease of use and maximum efficiency



Fast configuration and reduced installation time.

Intuitive interface



The configuration quality and experience improve without changing working habits.

Integrated smart ecosystem



Compatibility with the Smart product ecosystem based on Zigbee technology, including interfacing and operation through the Home + Control app.

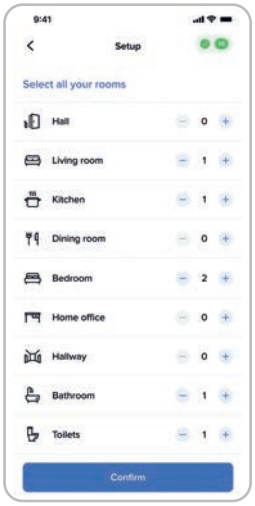
Example of offline configuration



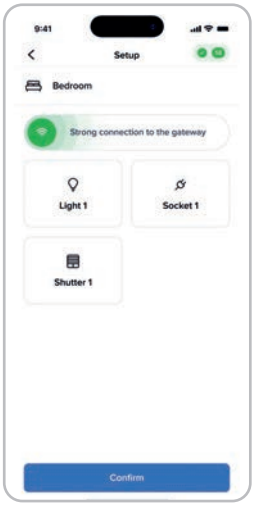
1. Select the type of installation



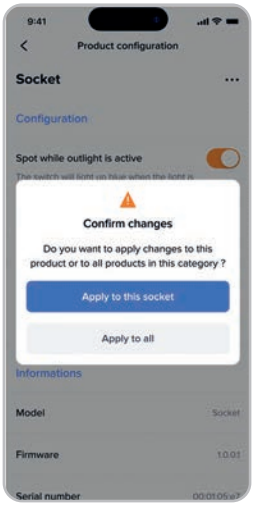
2. Direct connection to the Gateway



3. Automatic product search and room customisation



4. Placement of the products in the rooms



5. Configuration and validation of the device settings.

Home + Control

The configuration stored in the gateway will be fully available when the user registers the system on the Home + Control app, allowing the user to manage all the functions, even remotely.

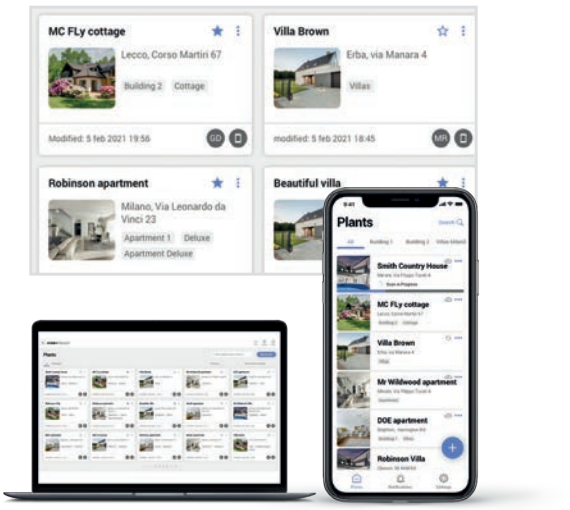
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Home + Project App

Configuration of the MyHOME system in the office or on site and without Internet.

Home + Project is the work tool for the installer for designing and configuring MyHOME BUS home automation systems and LINEA5000 video door entry systems. It is available in 2 versions: a web app version for office-based design using a desktop PC, and a mobile app for iOS and Android devices to complete the configuration on site.

Regardless of the server model installed in the system, DIN Server item F460 or Classe 300EOS internal unit, the design and configuration experience will be the same: simple and intuitive.

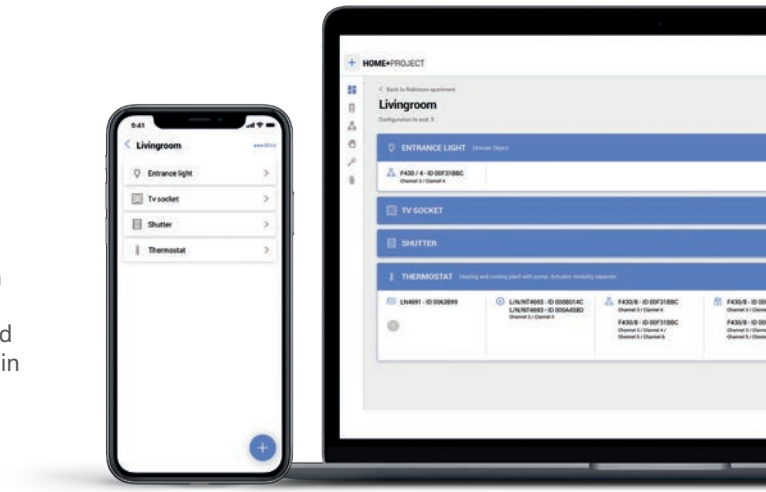


Configuration Steps

1. System design.
Create, both in the office or on site, the project with the list of rooms and objects.

2. Configure the system on site.
Connect the app to the system through the web server local Wi-Fi and start the configuration process.

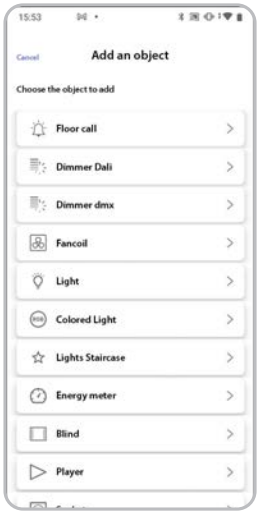
3. Deliver the system to the user.
Once the configuration has been completed, the system is ready.
The user only needs to download the Home+Control and the Home+Security Apps to start managing their home in an easy and smart way.



Example of configuration of a DALI2 dimmer actuator



1. Choose the room to which to associate the dimmer



2. Select the device to be configured



3. Select the actuator to be configured



4. Associate the control device with the actuator



5. After the configuration has been completed, the app shows the association between the DALI 2 actuator and the respective control device in the selected room.

Home + Control

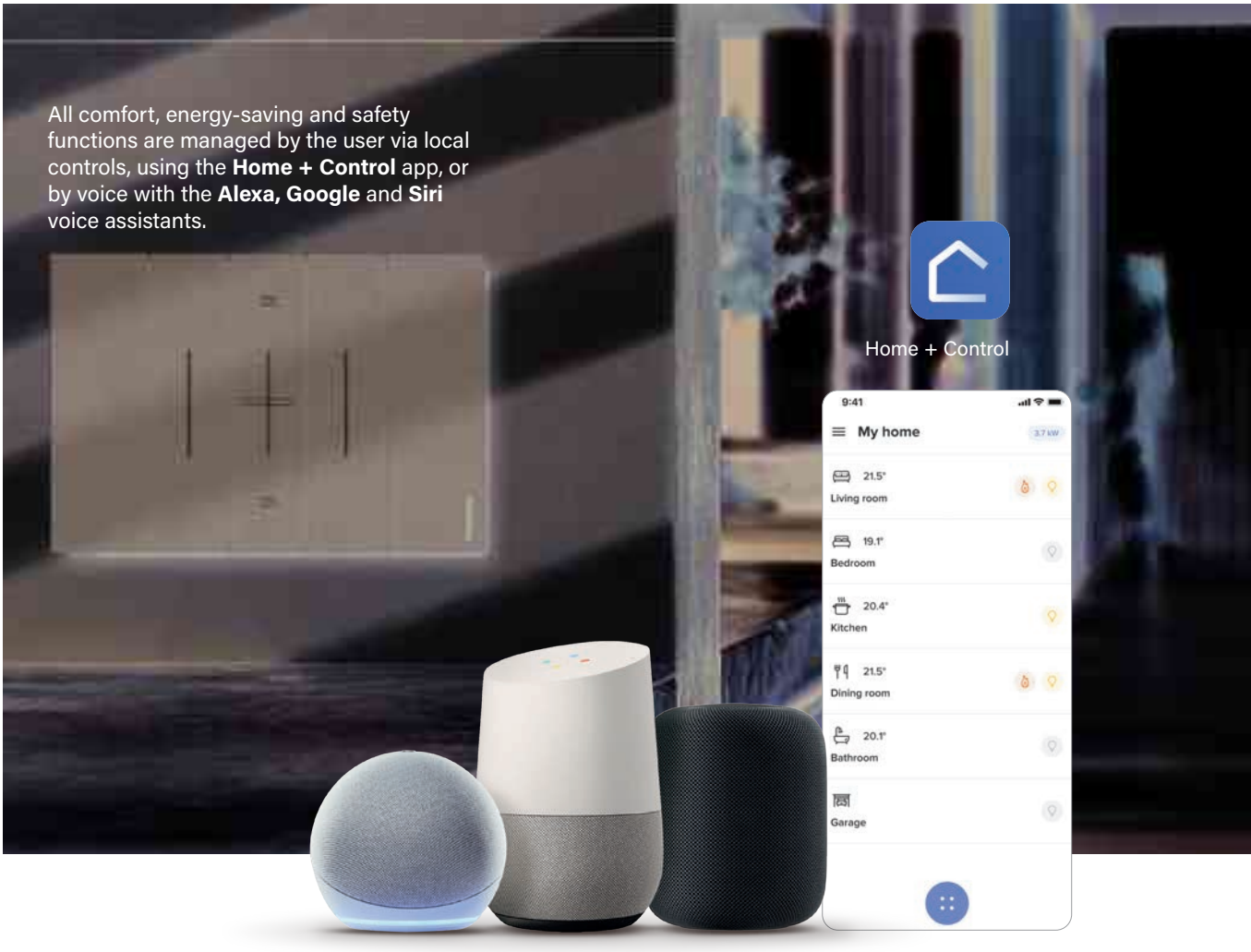
The configuration stored in the gateway will be available upon registration of the system on the Home + Control app by the user, who will be able to manage all the functions, also remotely.

LIVING
now

With Netatmo smart electrical system

The Smart home, simple and safe.

Living Now makes it possible to install a new system or transform an existing one by adding connected smart functions through smart devices, wired like traditional devices and connected to the home Wi-Fi network through a special gateway.



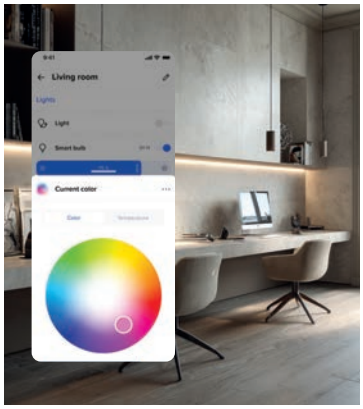
Same simplicity as always with many more Smart functions

Temperature management



Control and management of the room temperature using the Smarther2 connected thermostat or the new Smarther AC for air conditioning management.

Lighting at the desired level



Integration of ZigBee 3.0 RGB lamps into the system and management of light levels and hues through dedicated connected dimmers.

Scenario control and general control



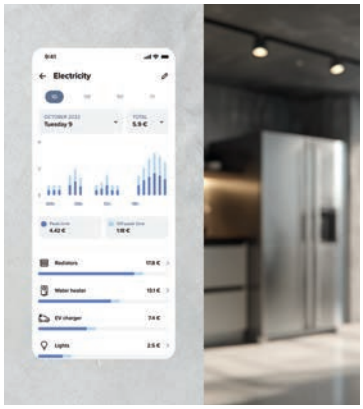
One click turns off all the lights in the house, lowers all the shutters or activates the preferred scenario.

Wireless control



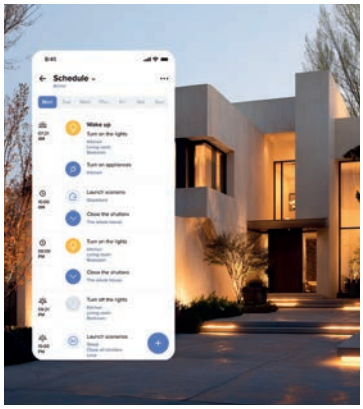
Depending on user's needs, the system can be expanded using wireless controls for the management of lights, sockets, shutters or scenarios.

Energy consumption control



Effective real time energy consumption control.
The system intervenes to prevent overload blackouts.

Schedule



Activation of lights, shutters and household functions according to user habits. The house adapts automatically, ensuring efficiency and well-being.

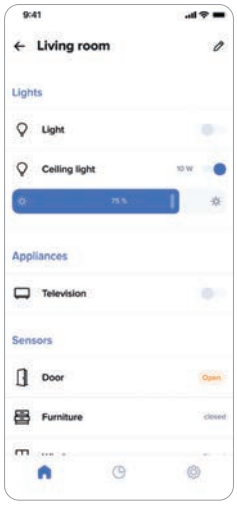
LIVING
now

With Netatmo smart electrical system

Integration of new wireless sensors for comfort, energy efficiency and system safety

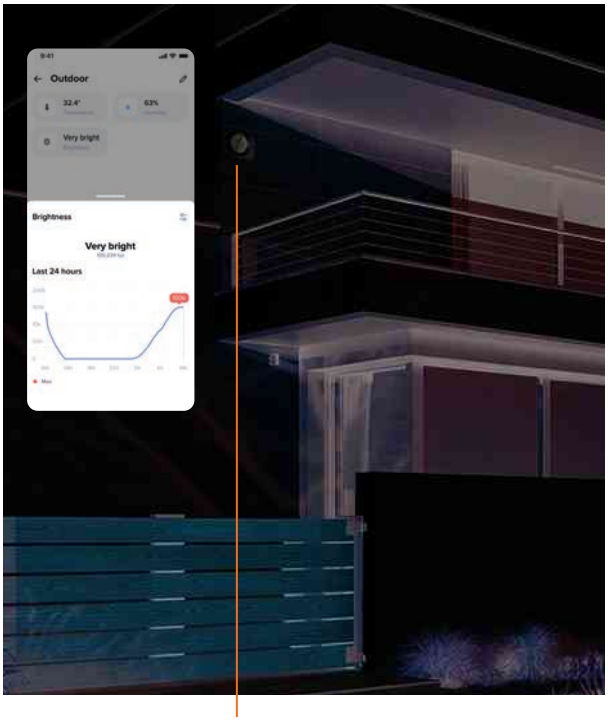
The integration of new wireless sensors in the Smart system allows monitoring of temperature, humidity, brightness, door and window openings, as well as water leakage, making the system even more advanced and reliable.

The use of these sensors allows the configuration of automatic smart scenarios, aimed at optimising comfort, safety and energy efficiency. At the same time, the user has greater control and customisation possibilities thanks to the Home + Control app, depending on the state of the home and environmental conditions.



Status of the sensors in the Home + Control app

Typical uses of sensors



Outdoor sensor, item 3588, for temperature and solar irradiation detection.



Water presence sensor, item 3590C.

Smart comfort, all year round.

Using wireless sensors, the shutters move on their own according to environmental conditions such as temperature, humidity and solar irradiation, detected inside and outside the home. In summer, the shutters are lowered to protect against heat. In winter, they are raised to take advantage of natural light and maintain an ideal internal temperature.

The system works by exploiting automation, optimising comfort and energy efficiency in every season.

Wireless outdoor controls.

For applications where greater protection from water, dust and external agents is required. Battery-free wireless controls with IP55 protection index can be integrated into the system to control lights, gates and garage doors.





LIVING
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MyHOME BUS
home automation system

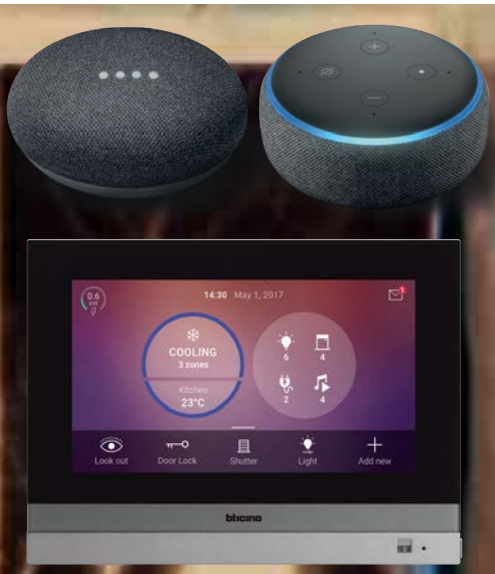
MyHOME is an advanced BUS-based home automation system designed to offer advanced and flexible solutions in customised comfort, security and energy saving management.

Home automation functions are controlled by control devices with customisable silk-screen printing, touch screens, the dedicated Home + Control app, and Alexa and Google voice commands.

The system can be integrated with third-party systems and with the BTicino video door entry and burglar alarm systems.







Freedom to choose the server you prefer

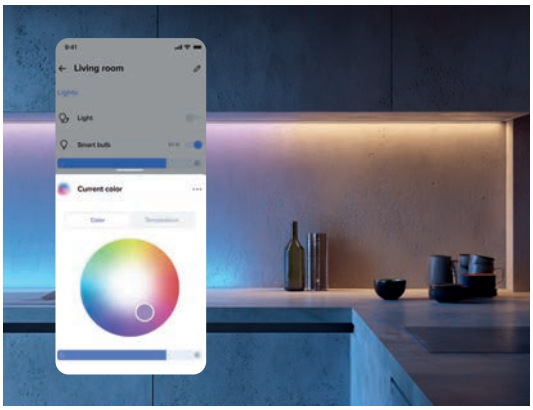
With MyHOME Server, you can choose the server best suited to your needs:

- DIN server, item F460, ideal for villas or complex systems; compatible with HOMETOUCH touch screens.
- Class300EOS internal unit with Alexa voice command, perfect for apartments and projects with integrated video door entry system.

A flexible choice to maximise the potential of the home automation system.

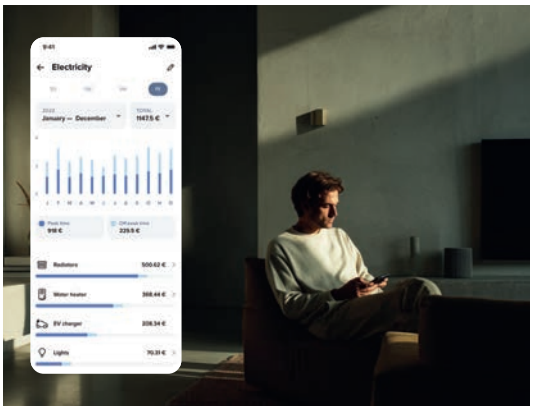
The functions

Lighting management



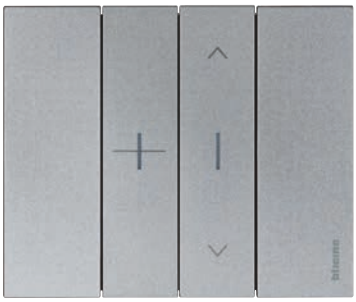
MyHOME is compatible with the DALI2 protocol for lighting management with ON/OFF controls, dimmers, RGB RGBW (colour and tunable white) and in and out fading, to create the ideal atmosphere for every need.

Consumption measurement and load control



Display of data on electricity produced and consumed through the Home + Control app. Management of the maximum power used by the domestic electric system, to avoid overload blackouts.

Automation of motorised shutters



UP and DOWN control with the possibility of storing the preferred position.

Creation and management of scenarios



One click turns off all the lights in the house, lowers all the shutters and sets the desired temperature.

Temperature management

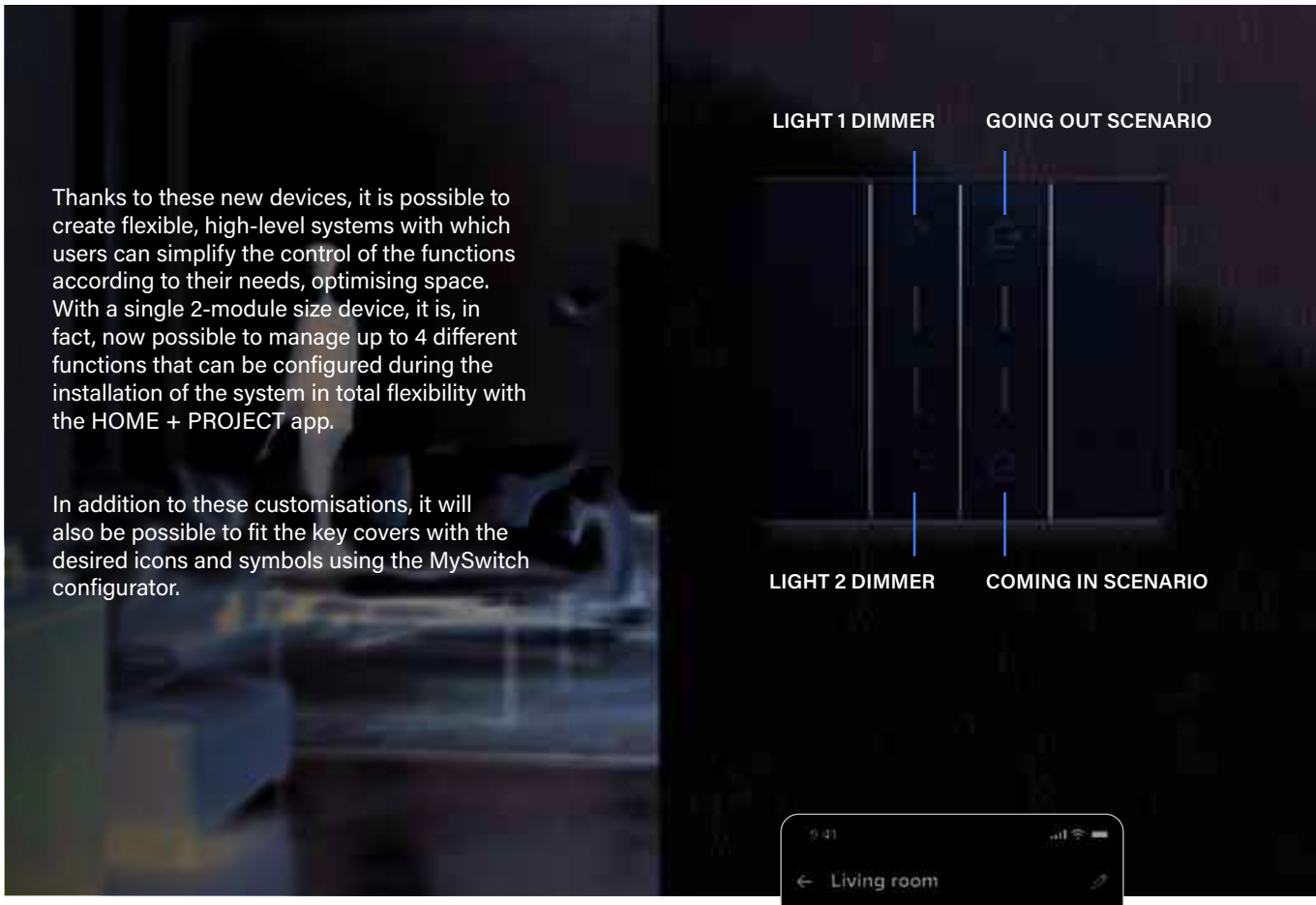


Optimum comfort through the use of several thermostats around the house for zone-based management of temperature and humidity levels.

LIVING
now

MyHOME BUS
home automation system

New multifunction controls



Thanks to these new devices, it is possible to create flexible, high-level systems with which users can simplify the control of the functions according to their needs, optimising space. With a single 2-module size device, it is, in fact, now possible to manage up to 4 different functions that can be configured during the installation of the system in total flexibility with the HOME + PROJECT app.

In addition to these customisations, it will also be possible to fit the key covers with the desired icons and symbols using the MySwitch configurator.

Control configuration and function management

The configuration of the functions is completed with the Home + Project app, while management by the user is with the Home + Control app. In its most advanced version, this app is now capable of managing light units, allowing, for example, the simultaneous switching on of several lamps with a single click.



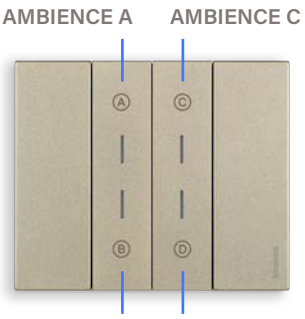
Home + Control

Advanced DALI2 lighting management

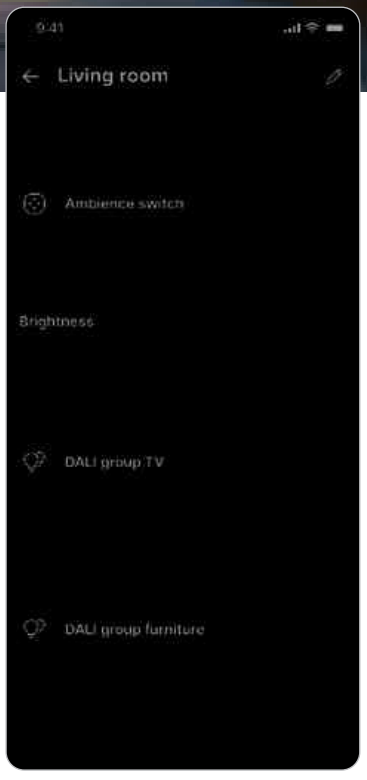


Light to your liking

Another new feature introduced in MyHOME is the ability to manage DALI2 lighting groups through 'ambiences'.
Using a dedicated control, it is possible to configure and set different ambiences, each corresponding to different light intensities and color temperatures.
By pressing and holding the control, or via the app or touchscreen, the user can also quickly adjust the intensity of these ambiences.
Through Home + Control, it is also possible to customize the configuration of each ambience.



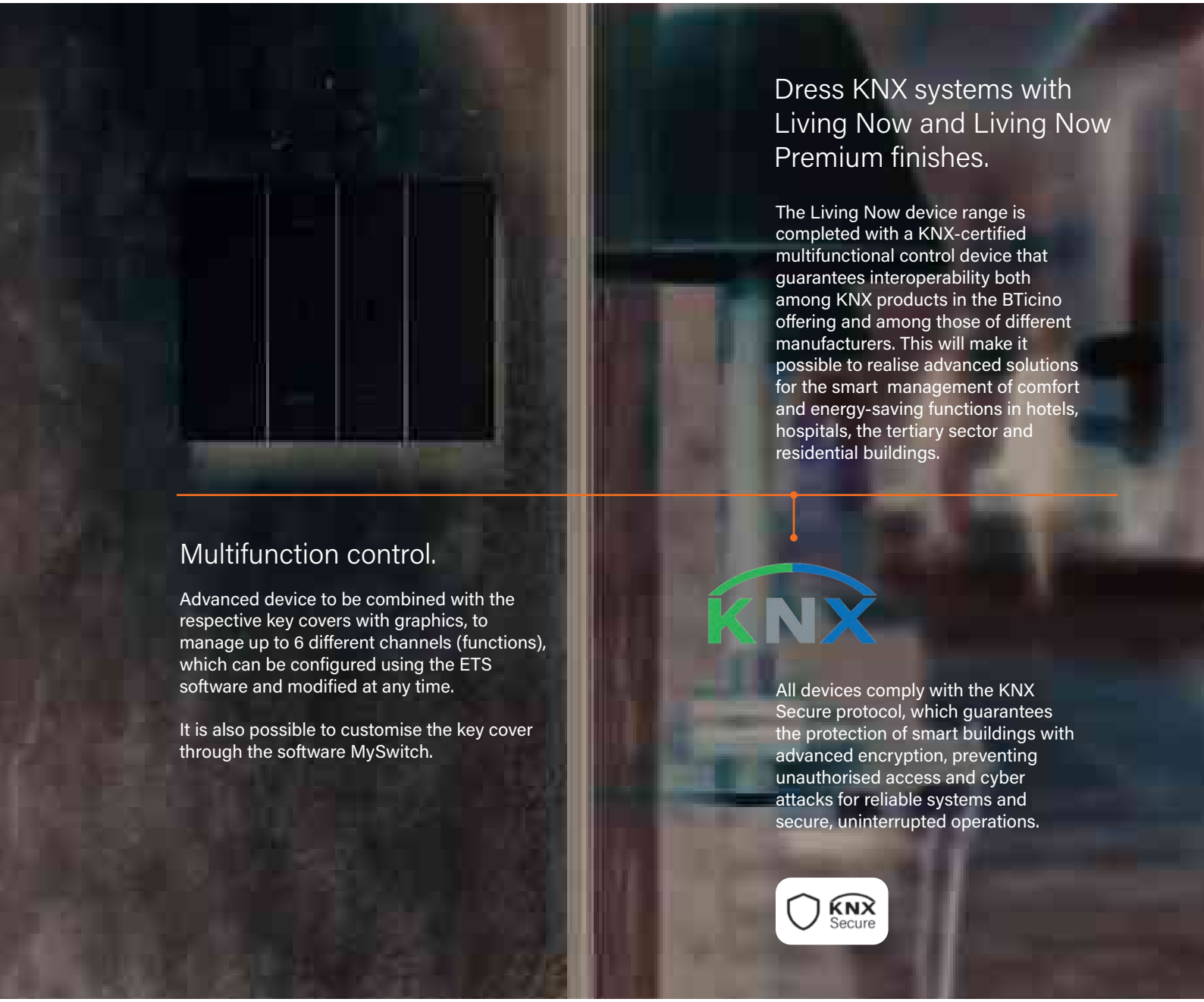
Home + Control



LIVING
now

KNX BUS
home automation system

Connected controls communicating via KNX bus for advanced home automation in homes and professional facilities.



Dress KNX systems with Living Now and Living Now Premium finishes.

The Living Now device range is completed with a KNX-certified multifunctional control device that guarantees interoperability both among KNX products in the BTicino offering and among those of different manufacturers. This will make it possible to realise advanced solutions for the smart management of comfort and energy-saving functions in hotels, hospitals, the tertiary sector and residential buildings.

Multifunction control.

Advanced device to be combined with the respective key covers with graphics, to manage up to 6 different channels (functions), which can be configured using the ETS software and modified at any time.

It is also possible to customise the key cover through the software MySwitch.

All devices comply with the KNX Secure protocol, which guarantees the protection of smart buildings with advanced encryption, preventing unauthorised access and cyber attacks for reliable systems and secure, uninterrupted operations.

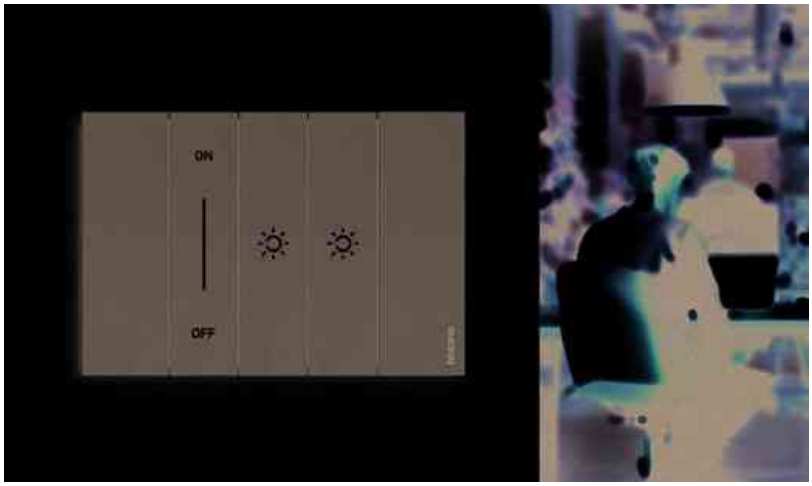
Home-automation functions

Light control

Management of standard and coloured lamps with ON/ OFF and dimmer functions for optimum comfort.

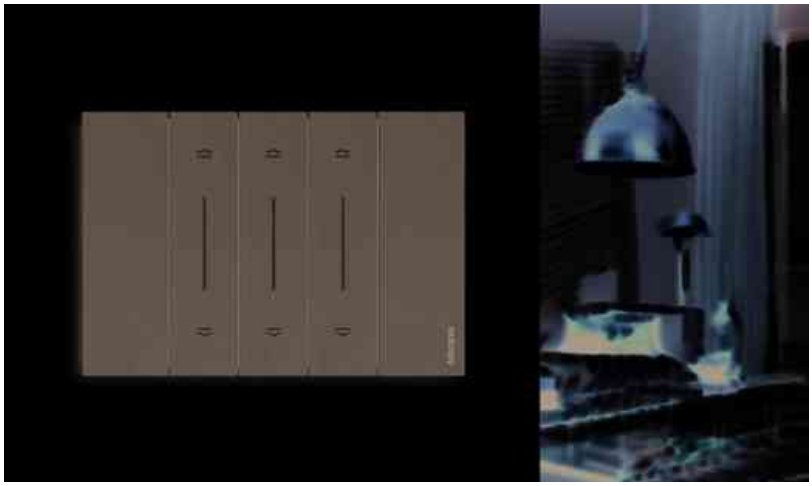
Management of scenarios

Setting with just one touch of the lights, of the shutters and temperature to create comfort situations or prepare the environment for when it's not busy.



Shutter management

UP/DOWN position control with storage of preferred position.



Temperature management

Temperature control systems with ON-OFF and 1-10 valves and VRV/ VRF cooling systems.

Setting of temperature, fan speed and control modes (off, antifreeze, etc.).

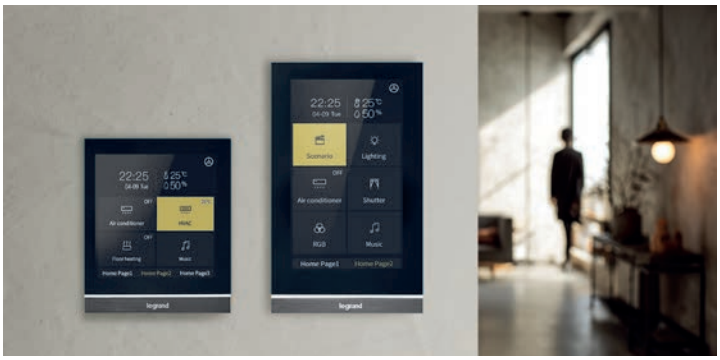


LIVING
now

KNX BUS
home automation system

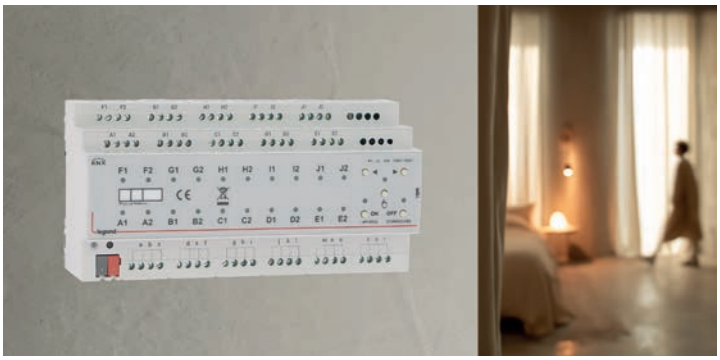
The devices

Touch screen



Devices equipped with proximity and temperature sensors, for central management of all functions through dedicated pages. Available in 4" and 5" screen versions.

Controller



Multipurpose devices for the management of:

- Lighting with ON/OFF mode
- Motorised shutters and doors
- HVAC temperature management

Presence sensors

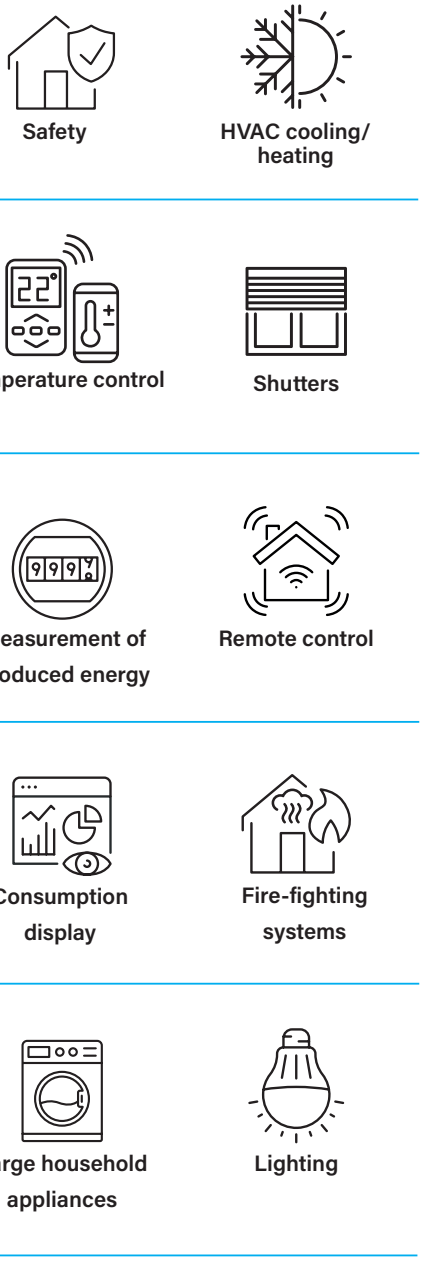


In addition to the standard management of ON/OFF and dimming, these devices are able to manage advanced automations required in "green" buildings : "stand-by/maintained dimming" mode or the activation of scenarios based on the presence/absence, on natural light levels or time.

Full interoperability with all third-party applications and systems.

In addition to providing optimum control of lighting, shutters, temperature and sockets, the KNX protocol allows functional integration with other applications: you are free to complete your project with other products (energy measurement, heating and ventilation, fire alarms, emergency lighting, etc.) or software leveraging the KNX standard, whoever supplies them!

BTicino's KNX solutions can therefore be integrated into an active general building management system, allowing to view consumption or be alerted when a fault occurs!



LIVING
now

UXOne

The all-in-one connected device replacing traditional thermostats

UXOne is a new intelligent and intuitive room management system based on an innovative and intuitive thermostat with integrated sensors for advanced control of HVAC, shading, and lighting scenarios based on room occupancy, without the need for an additional controller.

BTicino's UXOne is ideal for retrofits, as it only requires replacing the existing thermostat, without the need for significant renovation work.



Wireless communication

In addition to the UXOne thermostat, the heart of the offer available in white and black color, the system includes a series of connected devices, such as control devices and door indicators, which can be integrated with other connected devices in the Smart electrical system.



UXOne



Light Switch



IR wireless switch



Connected relè



Roller Shutters Switch

Main benefits

Green approach

- Energy saving thanks to room occupancy and scenarios management
- Fit to the existing infrastructure,with wireless connectivity limiting huge investments on retrofit projects

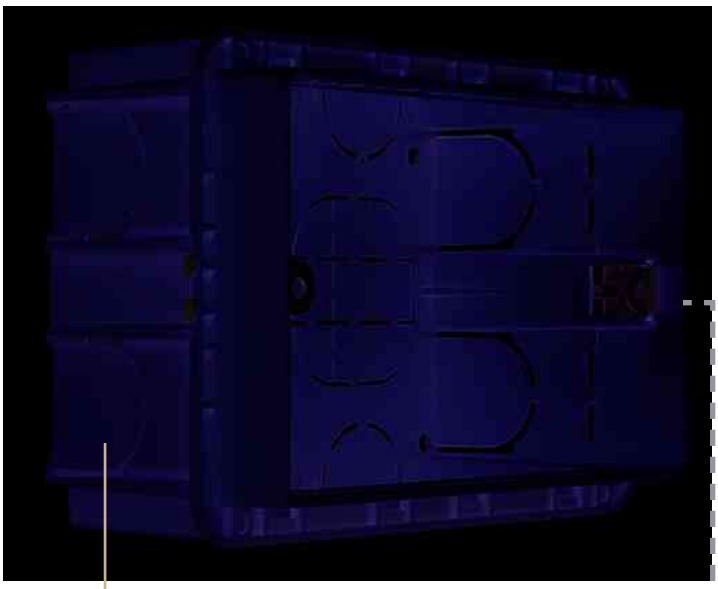
Productivity

- Room status monitoring through Hotel Room Supervision software
- PMS integration to improve staff efficiency

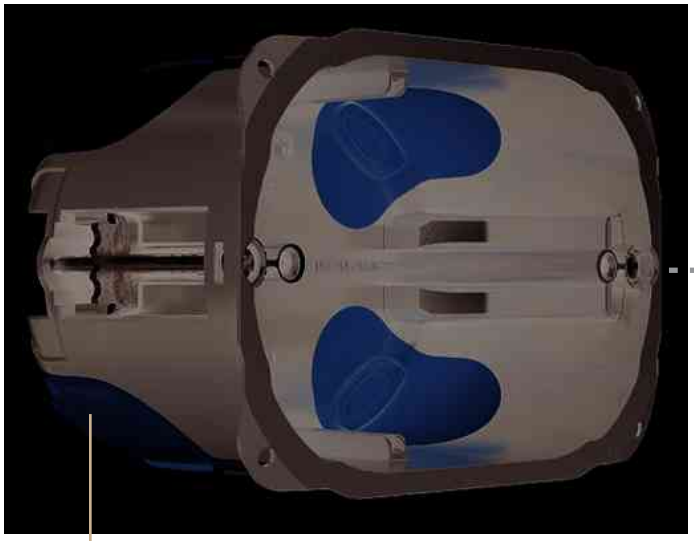
Weel-being

- Intuitive use of thermostat functions
- A complete set of additional peripherals to control all the room equipments: lights, curtains, services and scenarios
- Contactless experience with no need of Key Card

Standard installation

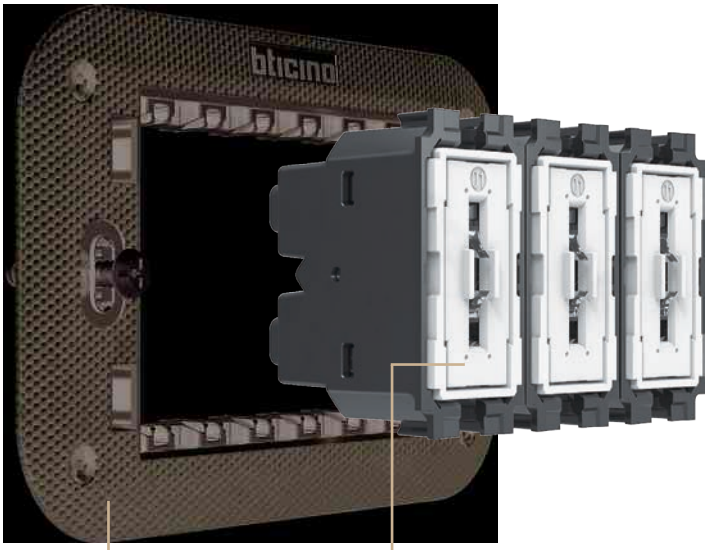


Box
Item 502E



Box for plasterboard walls
Item PB503NN

FUNCTIONAL ELEMENTS



Support

Traditional or
smart mechanisms

Standard installation

Both in case of **traditional** and **connected devices**, installation is always standard, with the following characteristics:

- traditional wiring;
- flush mounted or plasterboard boxes, typically 2 to 6 modules;
- no configuration required.

Your work does not change, but is made easier

The rules and procedures for the installation of the electric system don't change. Moreover, with the installation of the aesthetic components at the end of the works, you will hand to your customer a perfect and perfectly looking system.

A sustainable system

The device mounting boxes are made from recycled materials, and their long service life, which reduces the need for replacements, further lowers the environmental impact throughout the entire product life cycle.

Site activity sequence

- Install the system, fully working, but without aesthetic elements (cover plates and 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 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 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 covers, without touching the mechanisms

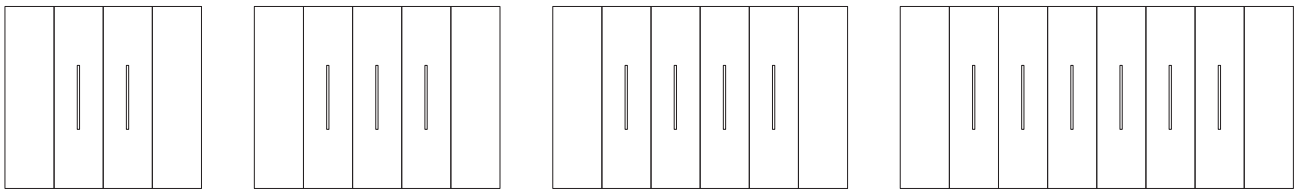
AESTHETIC ELEMENTS



Cover plates for the attachment of the covers

Covers that attach to the cover plate

SUITABLE FOR ALL MODULARITIES



2 modules

3 modules

4 modules

6 modules

LIVING
now

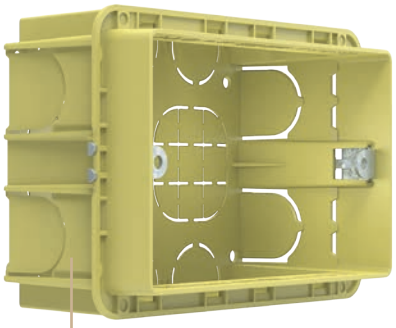
InWall installation

Living Now can now also be installed **totally flush with the wall**.
This solution is based on the use of accessories designed to guarantee a precise, patent-protected installation, ensuring perfect planarity between wall and the completed wiring device assembly, suitable for both masonry and plasterboard walls.

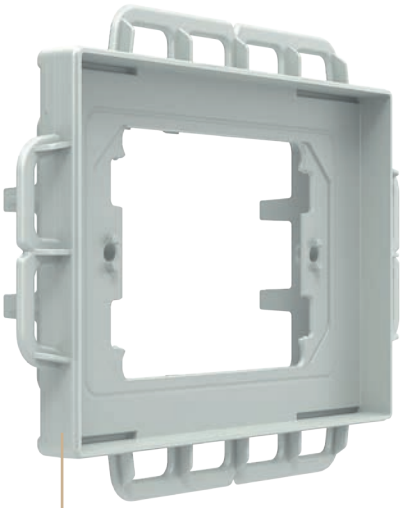
Accessory for masonry walls

PATENT PENDING

FUNCTIONAL ELEMENTS



Box
Item 503E



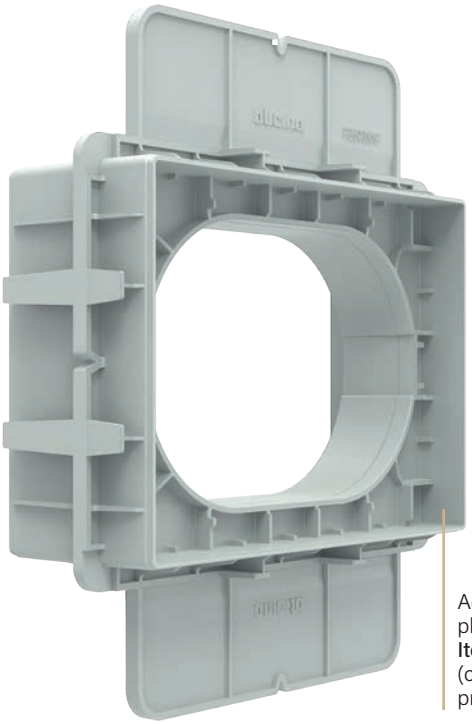
Accessory for
masonry walls
Item 503EF
(complete with protective cover)



Protection cover

Accessory for plasterboard walls

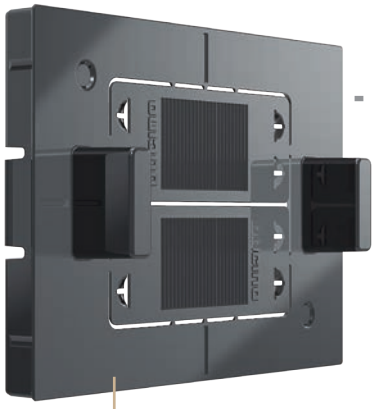
FUNCTIONAL ELEMENTS



Accessory for
plasterboard walls
Item PB503NNF
(complete with
protective cover)



Box for
plasterboard walls
Item PB503NN

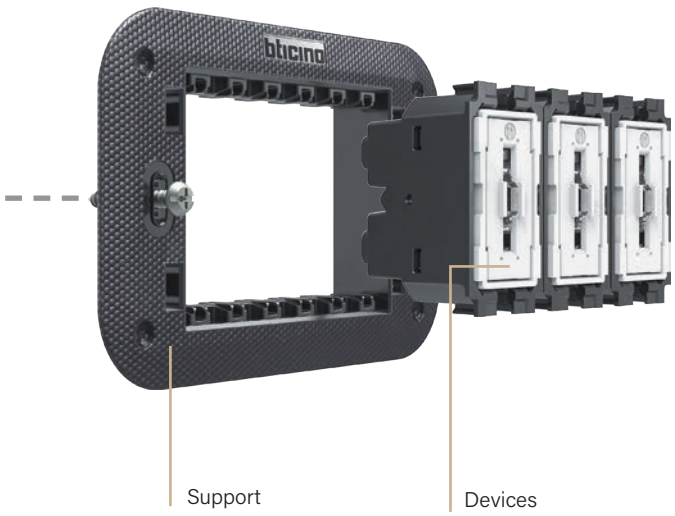


Protection cover

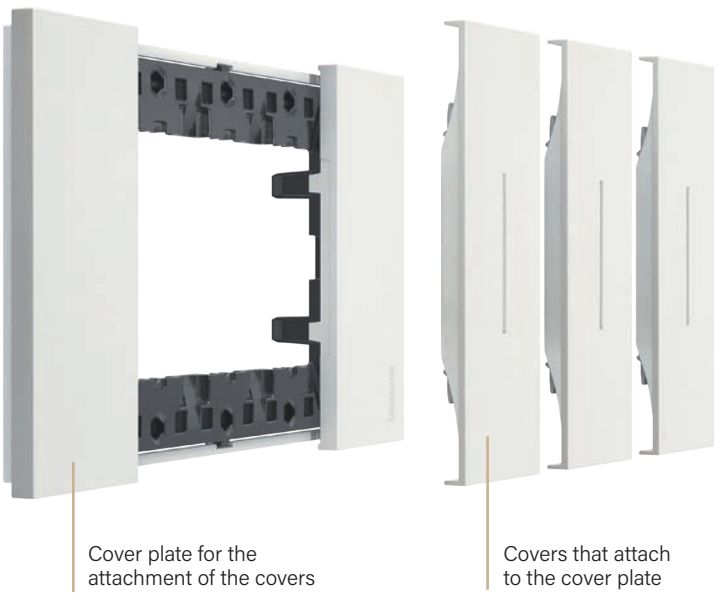
Simple and sustainable installation

The components are made of high-quality recycled materials, following an extremely precise manufacturing process to ensure durability and perfect finish. Installation is intuitive and standardised, for both new constructions and major renovations. Thanks to the reduced number of accessories, the installer can easily handle all configurations without errors or complexity.

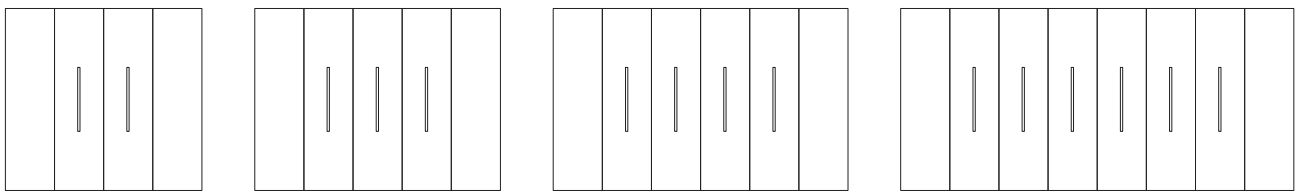
FUNCTIONAL ELEMENTS



AESTHETIC ELEMENTS



SUITABLE FOR ALL MODULARITIES



2 modules | 3 modules | 4 modules | 6 modules

InWall installation

The new junction boxes can also be installed flush with the wall, with the use of a dedicated accessory kit, completely integrating the electrical system into the architecture, eliminating all protrusions and ensuring visual continuity of the walls.

New junction boxes



Box for
masonry walls
Item 16212



Box for
plasterboard walls
Item 16222

Note: For flush-to-wall installation of junction boxes for masonry walls, before embedding the box into the wall, screw on the frame of the accessory kit, keeping the most protruding edge visible.

Single accessory kit for masonry and plasterboard



BOXES AVAILABLE IN TWO FORMATS

2-compartment boxes
(internal dimensions 193 x 149 x 82 mm)



Masonry walls
Item 16212

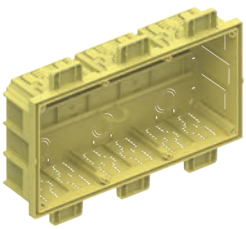


Plasterboard walls
Item 16222

3-compartment boxes
(internal dimensions 284 x 149 x 82 mm)



Masonry walls
Item 16213



Plasterboard walls
Item 16223

Quick guide to choosing the most suitable solution for your project

CONTROL DEVICE FINISHES

1. Choose the colour of the control devices for your system from the 6 available finishes.

COVERS

New



METALLIC EFFECT
Champagne - Steel - Bronze



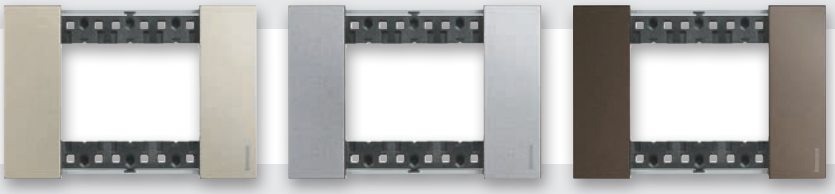
SATIN EFFECT
White - Sand - Black

COVER PLATE FINISHES

2. Match the preferred cover plate finish to obtain either a monochromatic solution or a contrast using different colours and materials.

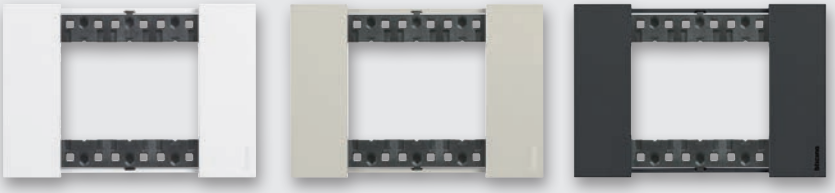
ZAMAK MONOCHROME - *New metallic collection*

New



Champagne - *KC* | Steel - *KS* | Bronze - *KB*

TECHNOPOLYMER MONOCHROME



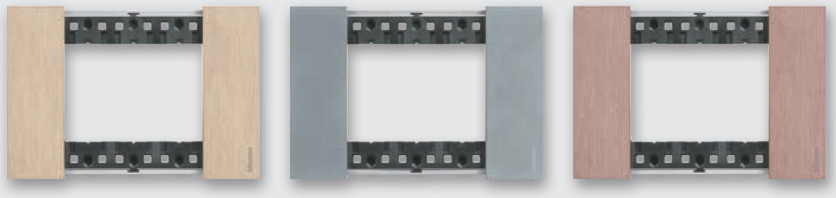
White - *KW* | Sand - *KM* | Black - *KG*

TECHNOPOLYMER

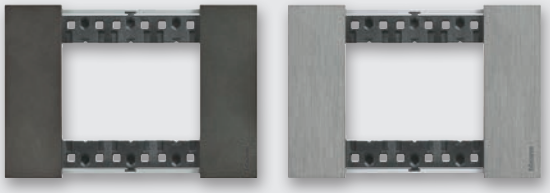


Ice - *DW* | Night - *DG*

ZAMAK



Gold - *ZW* | Moon - *NW* | Copper - *ZM*



Space - *NG* | Steel - *ZG*

WOOD



Oak - *LM* | Walnut - *LG*

INSTALLATION

3. Choose whether to install the system on the wall or flush-to-wall, and define the number of modules for each control point.

FLUSH-WALL

New



TRADITIONAL



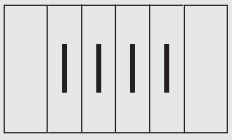
MODULARITY



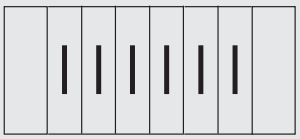
2 modules



3 modules



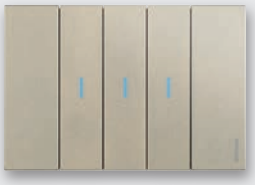
4 modules



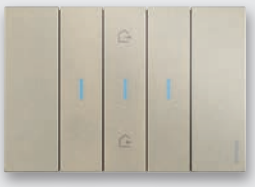
6 modules

TECHNOLOGIES

4. Choose the most suitable technology according to the complexity and size of the system.



Traditional **system**



Living Now **with Netatmo** Smarth Home radio controls



Living Now **MyHome** Smarth Home controls on SCS bus



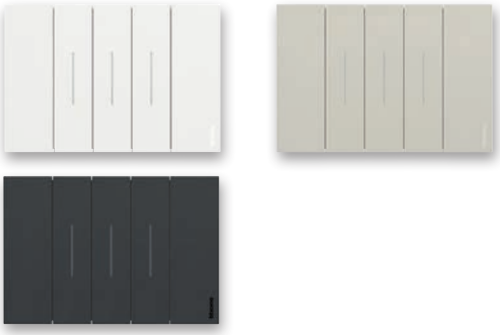
Living Now **KNX** Connected controls on KNX bus

Examples of combinations

ZAMA MONOCHROME
New metallic collection



TECHNOPOLYMER MONOCHROME



TECHNOPOLYMER



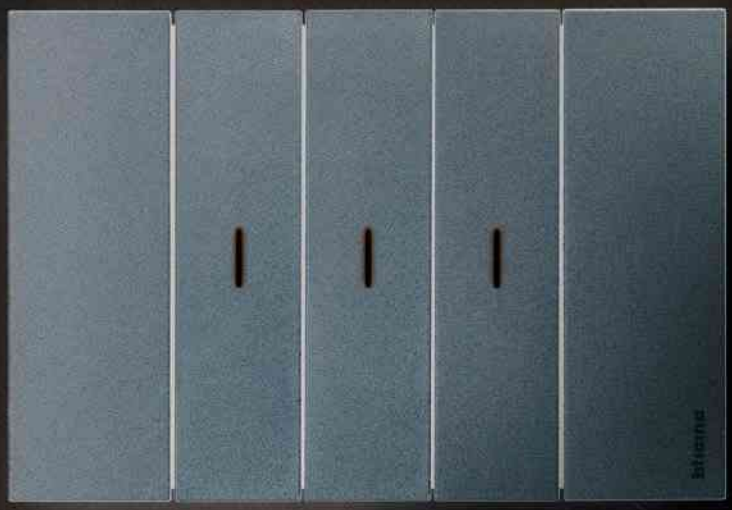
ZAMAK



WOOD



Living Now

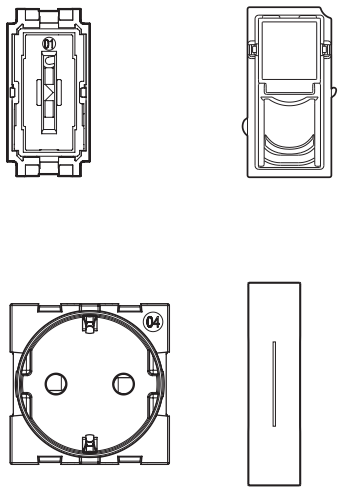


Living Now

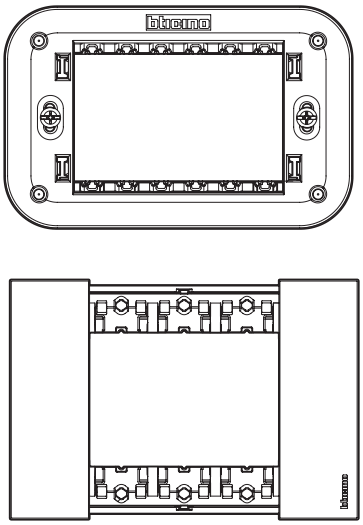
Switches, sockets, other functions and covers, for electrical system.

How to choose devices for the composition of the electrical system

SECTION 1



SECTION 5



Type of system	Catalog section
Living Now standard system (Switches, sockets, other functions and covers for the residential electrical system)	**1 + 5**
Living Now with Netatmo (Connected controls for the smart home, which communicate via radio)	2 + 1 + 5
Living Now MyHOME (Advanced Smart Home controls, which communicate via SCS BTicino bus)	3 + 1 + 5
Living Now KNX (Connected controls for the smart home, which communicate via KNX standard bus)	4 + 1 + 5
Living Now electrical system completion (cover plates range, boxes, accessories)	5


K4001


K4003


K4005


K4004


K4004L
K4004LB


KM01


KM01M2


KM01X


KM01M2X

Devices to be completed with appropriate covers as indicated below

Table of cover choices for main controls

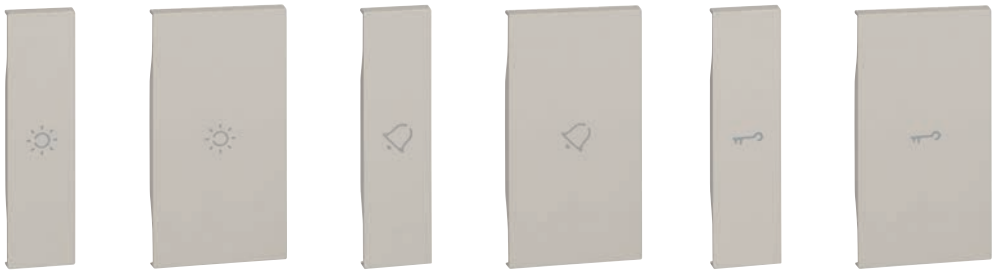
		NEUTRAL LIGHTABLE COVER	
		1 module	2 modules
			
Item	Description	Item	Item
O K4001	 1P 10 AX, 250 V~, 1-way switch, screw and plates terminals, lightable - 1 module	☐ KW01	☐ KW01M2
O K4001A	 1P 10 AX, 250 VA, 1-way switch, automatic terminals, lightable - 1 module	■ KG01	■ KG01M2
O K4001M2A	 1P 10 AX, 250 VA, 1-way switch, automatic terminals, lightable - 2 modules	☐ KM01	☐ KM01M2
O K4003	 1P 10 AX, 250 V~ 2-way switch, screw and plates terminals, lightable - 1 module	■ KC01	■ KC01M2
O K4003A	 1P 10 AX, 250 V~ 2-ways switch, automatic terminals, lightable - 1 module	■ KS01	■ KS01M2
O K4003M2A	 1P 10 AX, 250 V~, 2-ways switch, automatic terminals, lightable - 2 modules	■ KB01	■ KB01M2
O K4004	 1P 10 AX, 250 V~ 4-way switch, screw and plates terminals - 1 module		
O K4004L	 1P 10 AX, 250 V~ LIT 4-ways switch, screw and plates terminals, with white LED for backlighting (the LED is not interchangeable) - 1 module		
O K4004LB	 1P 10 AX, 250 V~ LIT 4-ways switch, screw and plates terminals, with blue LED for backlighting (the LED is not interchangeable) - 1 module		
O K4004V127L	 1P 10 AX, 127 V~ LIT 4-way switch, screw and plates terminals, with white LED for backlighting (the LED is not interchangeable) - 1 module		
O K4004V127LB	 1P 10 AX, 127 V~ LIT 4-way switch, screw and plates terminals, with blue LED for backlighting (the LED is not interchangeable) - 1 module		
O K4005	 1P (NO) 10 A, 250 V~ pushbutton, screw and plates terminal, lightable - 1 module		
O K4005A	 1P (NO) 10 A, 250 V~ pushbutton, automatic terminals, lightable - 1 module		
O K4005M2A	 1P (NO) 10 A, 250 V~ pushbutton, automatic terminals, lightable - 2 modules		

Note: for solutions requiring 2-module covers for the main controls, it will be necessary to install two “half-module blanking modules” (item K4949) at the sides of the control, see examples of installation in the “Installation and cover plate range” section at the bottom of the catalogue.

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | ■ Champagne **(KC)** ■ Steel **(KS)** ■ Bronze **(KB)** | O Neutral item **(K)** (without cover)

Living Now standard electrical system

main controls



KM01A KM01M2A KM01D KM01M2D KM01F KM01M2F

	LIGHTABLE COVERS WITH SYMBOLS							
	high brightness		light symbol		bell symbol		key symbol	
	1 module	2 modules	1 module	2 modules	1 module	2 modules	1 module	2 modules
	Item	Item	Item	Item	Item	Item	Item	Item
	☐ KW01X	☐ KW01M2X	☐ KW01A	☐ KW01M2A	☐ KW01D	☐ KW01M2D	☐ KW01F	☐ KW01M2F
	■ KG01X	■ KG01M2X	■ KG01A	■ KG01M2A	■ KG01D	■ KG01M2D	■ KG01F	■ KG01M2F
	▫ KM01X	▫ KM01M2X	▫ KM01A	▫ KM01M2A	▫ KM01D	▫ KM01M2D	▫ KM01F	▫ KM01M2F

Symbols can also be applied to cover plates in Champagne, Steel and Bronze finishes, thanks to **MySwitch Configurator**, the online configurator.

In MySwitch Configurator, a wide gallery of symbols and icons is available to choose from.

In addition, exclusively for cover plates in Champagne, Steel and Bronze finishes, it is possible to create customised symbols and text.

Scan the QR code to access MySwitch Configurator

LED for backlighting of the basic control devices

LED color	230 V ~	127 V ~	12/24 V ~	Recommended use
White	K4743V230T			high luminosity for daytime load
White		K4743V127T		high luminosity for daytime load
Red	K4743V230R			high luminosity for daytime load
White	LN4743/230T			night signal
White			LN4743/12T	night signal
Blue	Y4743V230B			night signal
Blue			Y4743V12B	night signal
Red/Green	K4743V230RG			spare part for item K4027H
Red/Green		K4743V127RG		spare part for item K4027V127H

Note:

- for further information on LEDs, please refer to the “LEDs for backlighting” section, available later in the Catalogue.
- all connected products are equipped with a BLUE LED that cannot be replaced with other LEDs.

Therefore, in order to achieve colour uniformity in a smart system, it is recommended to use BLUE LEDs also on traditional devices.

☐ White **(KW)** ■ Black **(KG)** ▫ Sand **(KM)** | Champagne **(KC)** Steel **(KS)** Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

Lightable cover with symbols, for items: K4001, K4003, K4004, K4004L, K4004LB, K4005, K4034



KM01PN KM01RN KM01SN KM01M2PN KM01M2RN

Item
☐ KW01PN ■ KG01PN ☐ KM01PN
☐ KW01RN ■ KG01RN ☐ KM01RN
☐ KW01SN ■ KG01SN ☐ KM01SN
☐ KW01M2PN ■ KG01M2PN ☐ KM01M2PN
☐ KW01M2RN ■ KG01M2RN ☐ KM01M2RN
☐ KW01M2SN ■ KG01M2SN ☐ KM01M2SN

Cover for the comand of heating, ventilation, boiler

1 module



Cover for heating comand



Cover for ventilation comand



Cover for boiler comand

2 modules



Cover for heating comand



Cover for ventilation comand



Cover for boiler comand

control for shutters, fan and touchless control



K4027 K4036 K4037N KM4017

Devices to be completed with appropriate covers as indicated below

Item	Changeover switch and pushbuttons
○ K4027	1P 10 AX, 250 VA changeover switch, double-key 1-0-2, not lightable - 1 module
○ K4037N	10 A 250 VA double pushbutton 1 P (NO) + 1 P (NO) interlocked for shutters, not lightable - 1 module
○ K4036	10 A 250 VA double pushbutton 1 P (NO) + 1 P (NO) not interlocked, not lightable - 1 module

Fan controller

☐ KW4017 ■ KG4017 ☐ KM4017 KC4017 KS4017 KB4017	Fan controller 240VA 100W 50Hz - The cover of the selected colour is supplied in the same box as the fan controller - for Indian std. installations - 2 module
☐ KW4018 ■ KG4018 ☐ KM4018 KC4018 KS4018 KB4018	Fan controller 110-220 VA 15-160 VA 50-60Hz - The cover of the selected colour is supplied in the same box as the fan controller - 1 module

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | Champagne **(KC)** Steel **(KS)** Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

cover for shutters, fan and touchless control



KM06 KM06V KM05L KM05 KM05V KM06M2 KM05M2 KM06M2V KM05M2V KM06M2VMC KM05M2VMC

Item	Cover
☐ KW06 ■ KG06 ☐ KM06 KC06 KS06 KB06	**1 module** Cover for item K4027
☐ KW06V ■ KG06V ☐ KM06V KC06V KS06V KB06V	Cover for item K4027 vertical installation
☐ KW05L ■ KG05L ☐ KM05L KC05L KS05L KB05L	Cover for item K4036
☐ KW05 ■ KG05 ☐ KM05 KC05 KS05 KB05	Cover for item K4037N
☐ KW05V ■ KG05V ☐ KM05V KC05V KS05V KB05V	Cover for item K4037N vertical installation
☐ KW06M2 ■ KG06M2 ☐ KM06M2 KC06M2 KS06M2 KB06M2	**2 modules** Cover for item K4027
☐ KW05M2 ■ KG05M2 ☐ KM05M2 KC05M2 KS05M2 KB05M2	Cover for item K4037N

Item	Cover
☐ KW06M2V ■ KG06M2V ☐ KM06M2V KC06M2V KS06M2V KB06M2V	**2 modules** Cover for item K4027 vertical installation
☐ KW05M2V ■ KG05M2V ☐ KM05M2V KC05M2V KS05M2V KB05M2V	Cover for item K4037N vertical installation
☐ KW06M2VMC ■ KG06M2VMC ☐ KM06M2VMC KC06M2VMC KS06M2VMC KB06M2VMC	Cover for item K4027
☐ KW05M2VMC ■ KG05M2VMC ☐ KM05M2VMC KC05M2VMC KS05M2VMC KB05M2VMC	Cover for item K4037N

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | Champagne **(KC)** Steel **(KS)** Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

dimmer


K4410


K4418


K4418M2


K4419M2


KM19


KM01N


KM01M2N


KM01M2P

Devices to be completed with appropriate covers as indicated below

Item	Dimmer	
○ K4410		Pushbutton dimmer for ballast lamp with 0-10V output. 100 to 240 VA 50 to 60 Hz - 2 modules
○ K4418		Universal Pushbutton Dimmer - with neutral, 3 wires. Can be associated with one or several push-buttons (non illuminated type). Each push-button able to perform the On/ Off and dimming function. Memory level function: Lights come on again at the same lighting level as before they were last switchoff. Lower and upper thresholds setting. Indicator/locator function. For all types of lamps : - Dimmable LEDs and CFLs : 0 to 150 W (15 lamps max.) - Halogen, incandescent 230 V~ : 0 to 150 W - Halogen with ferromagnetic or electronic transformer : 0 to 150 VA. Depth 35 mm (with neutral). Standby consumption < 5 mW - 1 module
○ K4418M2		As above - 2 modules
○ K4419M2		As above - 2 wires - 2 modules

Item	Cover	
	1 module	
□ KW19 ■ KG19 □ KM19		Cover for item K4410
▨ KC19 ▨ KS19 ▨ KB19		
□ KW01N ■ KG01N □ KM01N		Cover for item K4418
▨ KC01N ▨ KS01N ▨ KB01N		
	2 modules	
□ KW01M2N ■ KG01M2N □ KM01M2N		Lightable cover for item K4418M2
▨ KC01M2N ▨ KS01M2N ▨ KB01M2N		
□ KW01M2P ■ KG01M2P □ KM01M2P		Lightable cover for item K4419M2
▨ KC01M2P ▨ KS01M2P ▨ KB01M2P		

Table for selecting dimmers based on the load to be controlled

	Type	Actuation type	Item	Current range	Incandescent and halogen	Halogen with electronic transformer	Compact fluorescent	Led lamp	Fluorescent with 0-10 V ballast
	Ballast 2 mod.	Push	K4410	240 V 100 V					40 - 600 VA
	Universal push neutral 1 mod.	Push	K4418	240 V 100 V	150 W 75 W	150 W 75 W	150 W 75 W	150 W 75 W	
	Universal push neutral 2 mod.	Push	K4418M2	240 V 100 V	150 W 75 W	150 W 75 W	150 W 75 W	150 W 75 W	
	Universal push without neutral 2 mod.	Push	K4419M2	240 V 100 V	150 W 75 W	150 W 75 W	150 W 75 W	150 W 75 W	

□ White **(KW)** ■ Black **(KG)** ▨ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

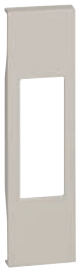
other switches


KM4301V16


KM4301V20


KM4002


KM4302V32


KM02


KM02M2

Devices to be completed with appropriate covers as indicated below

Item	Indian standard switches
☐ KW4301V16 ■ KG4301V16 ☐ KM4301V16 KC4301V16 KS4301V16 KB4301V16	 1P 16 AX, 250 VA, 1-way switch, screw and plates terminals, with white LED for backlighting (the LED is not interchangeable) - 1 module
☐ KW4301V20 ■ KG4301V20 ☐ KM4301V20 KC4301V20 KS4301V20 KB4301V20	 1P 20 AX, 250 VA, 1-way switch, screw and plates terminals, with white LED for backlighting (the LED is not interchangeable) - 1 module
	Two-pole switches
☐ KW4002 ■ KG4002 ☐ KM4002 KC4002 KS4002 KB4002	 2P 16 AX, 250 VA, lightable switch - 1 module
	Indian standard two-pole switches
☐ KW4302V32 ■ KG4302V32 ☐ KM4302V32 KC4302V32 KS4302V32 KB4302V32	 2P 32 A, 250 VA switch, with white LED for backlighting (the LED is not interchangeable) - 1 module

Item	Cover
	1 module
☐ KW02 ■ KG02 ☐ KM02 KC02 KS02 KB02	 Cover for Item KW4301V16, KW4301V20 and KW4002 Cover for Item KG4301V16, KG4301V20 and KG4002 Cover for Item KM4301V16, KM4301V20 and KM4002 Cover for Item KC4301V16, KC4301V20 and KC4002 Cover for Item KS4301V16, KS4301V20 and KS4002 Cover for Item KB4301V16, KB4301V20 and KB4002
	2 modules
☐ KW02M2 ■ KG02M2 ☐ KM02M2 KC02M2 KS02M2 KB02M2	 Cover for Item KW4302V32, KW4301V16, KW4301V20 and KW4002 Cover for Item KG4302V32, KG4301V16, KG4301V20 and KG4002 Cover for Item KM4302V32, KM4301V16, KM4301V20 and KM4002 Cover for Item KC4302V32, KC4301V16, KC4301V20 and KC4002 Cover for Item KS4302V32, KS4301V16, KS4301V20 and KS4002 Cover for Item KB4302V32, KB4301V16, KB4301V20 and KB4002

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | Champagne **(KC)** Steel **(KS)** Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

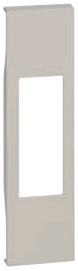
other pushbuttons and touchless controls


K4034


KM4033


K4040N


KM01


KM02


K4003TL
K4005TL


KM70M2

Devices to be completed with appropriate covers as indicated below

Item	
○ K4034	**Pushbutton** Pushbutton with 1 changeover contact 10 A 250 VA - 1P (NO) / 1P (NC), lightable - 1 module
□ KW4033 ■ KG4033 □ KM4033 ▥ KC4033 ▥ KS4033 ▥ KB4033	**Pull cord pushbutton** 10 A 250 VA pull-cord pushbutton 1 P (NO) and 1 P (NC) - 1 module
○ K4040N	**Plate pushbutton** 3 A 250 VA door pushbutton - backlit with LED technology (already installed), cover supplied in package with the pushbutton - 2 modules
□ KW01 ■ KG01 □ KM01 ▥ KC01 ▥ KS01 ▥ KB01	**Cover** **1 module** Cover lightable for item K4034
□ KW02 ■ KG02 □ KM02 ▥ KC02 ▥ KS02 ▥ KB02	**Cover for pull cord pushbutton** **1 module** Cover for item KW4033 Cover for item KG4033 Cover for item KM4033 Cover for item KC4033 Cover for item KS4033 Cover for item KB4033

Item	
○ K4005TL	**Touchless switch** Touchless switch for doors, electric and electromagnetic door locks. Allows to control door opening by simply passing the hand in front of the switch. Detection distance adjustable from 10 cm (default setting) to 30 cm LED indicator light, activated by default (can be switched off). Mechanism depth 25 mm, compatible with all types of flush-mounting boxes. Power supply 12 - 24 - 48 V= Available modes: - ON/OFF mode/pulse mode (by default mode) - NC/NO mode (by default mode) - 2 modules.
○ K4003TL	Touchless switch for lighting. Allows to control light sources by simply passing the hand in front of the switch. Detection distance 6 cm LED indicator light, activated by default (can be switched off). Mechanism depth 20 mm, compatible with all types of flush-mounting boxes. 2 possibilities of cabling: With neutral, 3 wires. Accepted power by lamp type: - LEDs and CFL lamps: 200 W LED - Incandescent and halogen lamps: 200 W - LEDs, CFLs, halogen lamps, fluorescent tubes with ferromagnetic or electronic transformer: 200 VA Without neutral, 2 wires. Accepted power by lamp type: - LEDs and CFL lamps: 5 to 200 W LED - Incandescent and halogen lamps: 5 to 200 W - LEDs, CFLs, halogen lamps, fluorescent tubes with ferromagnetic or electronic transformer: 5 to 200 VA 4 modes available: - 1-way switch mode: wiring with or without neutral - 2-way switch mode: wiring with neutral mandatory - Master/Slave mode: wiring with neutral mandatory, 3 slaves max. - Push-button mode: wiring with neutral mandatory, for controlling relays or a “with Netatmo” micromodule - 2 modules
□ KW70M2 ■ KG70M2 □ KM70M2 ▥ KC70M2 ▥ KS70M2 ▥ KB70M2	**Cover** **2 modules** Covers for touchless controls K4003TL e K4005TL - 2 modules

Touchless controls

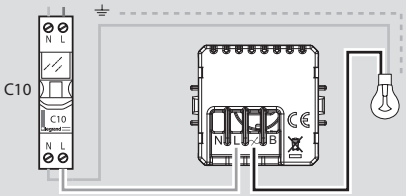
With these new highly responsive controls, you only need to bring your hand close without touching the surface to turn on – off the light, ensuring high hygiene even for switches.



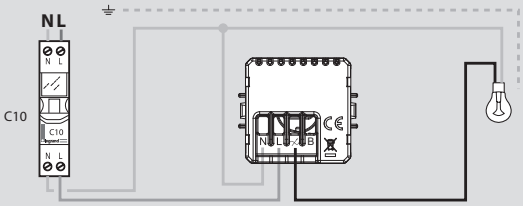
□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ▥ Champagne **(KC)** ▥ Steel **(KS)** ▥ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Options for the installation of touchless switches for lighting Item K4003TL

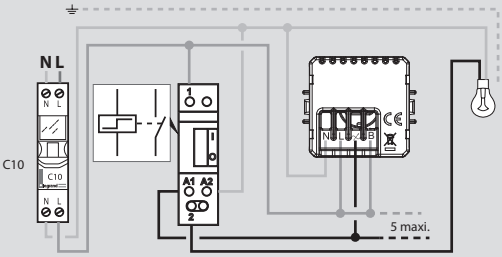
Wiring without neutral



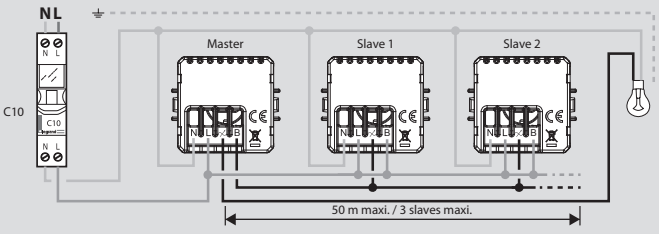
Wiring Line + Neutral



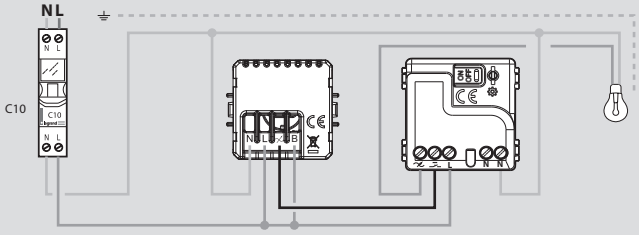
Wiring in NO mode



Wiring in master/slave mode

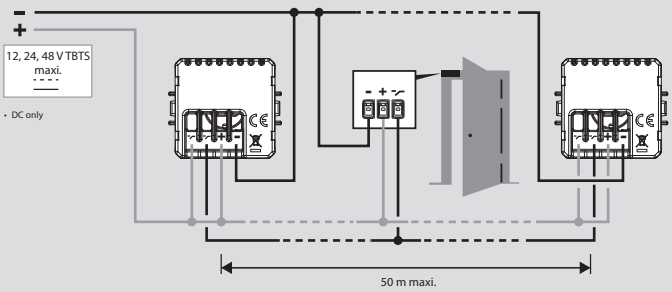


Wiring with micromodule



Installation of touchless switches for doors Item K4005TL

Wiring diagram



Living Now standard electrical system

IR switches and thermostats


K4431


K4432N


K4432SN


K4430N



KM4441


KM16


KM17N


KM17SLN

Devices to be completed with appropriate covers as indicated below

Interruttori IR

Item	
○ K4431	 Switch with passive infrared ray movement sensor, suitable for all types of load including LED lamps - 3 wires – variable-threshold twilight circuit with possibility of exclusion – timing circuit to delay switching off adjustable from 30 seconds to 10 minutes - 230 VA power supply - 1 module **Note:** for further information, see the technical section at the end of the Catalogue
○ K4432N	 Switch with passive infrared motion sensor suitable for all load types, optimized compatibility for LED lamps (up to 100W) – 2-wire – twilight circuit with adjustable threshold and exclusion option – timer circuit for adjustable switch-off delay from 5 seconds to 30 minutes – 170° detection angle – 240 V AC power supply – 2 modules.
○ K4432SN	 Switch with passive infrared motion sensor suitable for all load types, optimized compatibility for LED lamps (up to 100W) – 2-wire – twilight circuit with adjustable threshold and exclusion option – timer circuit for adjustable switch-off delay from 5 seconds to 30 minutes – 170° detection angle – equipped with push selector for ON - AUTO - OFF operation modes. 240 V AC power supply – 2 modules.
○ K4430N	 Switch with passive infrared motion sensor suitable for all load types, optimized compatibility for LED lamps (up to 500W) – 3 wires – twilight circuit with adjustable threshold and exclusion option – timer circuit for adjustable switch-off delay from 5 seconds to 30 minutes – 170° detection angle – 240 V AC power supply – 2 modules.

Electronic thermostats

□ KW4441 ■ KG4441 □ KM4441 ▨ KC4441 ▨ KS4441 ▨ KB4441	 Electronic room thermostat - relay output with 1 contact in switching free of 5(2)A potential. - power supply 230 VA - 2 modules

Cover

Item	
	1 module
□ KW16 ■ KG16 □ KM16 ▨ KC16 ▨ KS16 ▨ KB16	 Cover for item K4431
	2 modules
□ KW17N ■ KG17N □ KM17N ▨ KC17N ▨ KS17N ▨ KB17N	 Cover for items K4432N, K4430N
□ KW17SLN* ■ KG17SLN* □ KM17SLN* ▨ KC17SLN* ▨ KS17SLN* ▨ KB17SLN*	 Cover for item K4432SN

* Cover with function selector

- **Note:** use item K4430N with ..17N or ..17SLN covers
- cover .. 17SLN: cover providing direct access to the selector. The device operating mode can be changed at any time as the selector is always exposed.
- cover .. 17N: cover not providing access to the selector. To change the operating mode using the selector on the product, it will be necessary to remove the cover

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

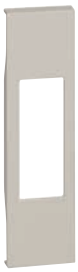
italian standard sockets


KM4113


KM4180


KM4140A16


KM4140A16F


KM02

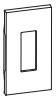

KM02M2


KM03


KM03M3

Devices to be completed with appropriate covers as indicated below

Item	Italian standard sockets
☐ KW4113 ■ KG4113 ☐ KM4113 ■ KR4113 KC4113 KS4113 KB4113	2 P+E 10 A , 250 VA socket - centre distance 19 mm - shielded tulip contacts ø 4 mm - 1 module  White Black Sand Red Champagne Steel Bronze
☐ KW4180 ■ KG4180 ☐ KM4180 ■ KR4180 KC4180 KS4180 KB4180	Socket 2 P+E 16 A 250 Va.c. - centre distance 19 mm and 26 mm - shielded tulip contacts - for 2 P and 2 P+E 10 and 16 A plugs - 1 module  White Black Sand Red Champagne Steel Bronze
☐ KW4140A16 ■ KG4140A16 ☐ KM4140A16 ■ KR4140A16 KC4140A16 KS4140A16 KB4140A16	**P40 Italian stadandard socket**  Socket 2 P+E 16 A 250 VA - 19 and 26 mm centre distance in 2-centre configuration - protected tulip contacts; side earth contact for German standard plugs; suitable for: Italian standard plugs 2P and 2 P+E 10/16 A, and 16A, German standard plugs 2P+E 16 A - 2 modules.
☐ KW4140A16F ■ KG4140A16F ☐ KM4140A16F ■ KR4140A16F KC4140A16F KS4140A16F KB4140A16F	 German and Italian standard flat socket. When the plug is inserted the socket surface slides inside the casing; it returns to its initial position when the plug is taken out. Socket 2 P+E 16 A 250 VA - 19 mm and 26 mm centre distance in 2-centre configuration - protected tulip contacts; side earth contact for German standard plugs; suitable for: Italian standard plugs 2P and 2 P+E 10/16 A, and 16A, German standard plugs 2P+E 16 A. - cannot be backlit - 2 modules

Item	Cover
☐ KW02 ■ KG02 ☐ KM02 ■ KR02 KC02 KS02 KB02	**1 module**  Cover for item KW4113, KW4180 Cover for item KG4113, KG4180 Cover for item KM4113, KM4180 Cover for item KR4113, KR4180 Cover for item KC4113, KC4180 Cover for item KS4113, KS4180 Cover for item KB4113, KB4180
☐ KW02M2 ■ KG02M2 ☐ KM02M2 KC02M2 KS02M2 KB02M2	**2 modules**  Cover for Item KW4113, KW4180 Cover for Item KG4113, KG4180 Cover for Item KM4113, KM4180 Cover for Item KC4113, KC4180 Cover for Item KS4113, KS4180 Cover for Item KB4113, KB4180
☐ KW03 ■ KG03 ☐ KM03 ■ KR03 KC03 KS03 KB03	**Cover for P40 Italian stadandard socket** **2 modules**  Cover suitable for italian/german standard sockets.
☐ KW03M3 ■ KG03M3 ☐ KM03M3 KC03M3 KS03M3 KB03M3	**3 modules**  Cover suitable for italian/german standard sockets

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** ■ Red colour cover | Champagne **(KC)** Steel **(KS)** Bronze **(KB)** | ○ Neutral item **(K)** (without cover)


KM4141


KM4141G


KM4141TR

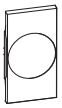
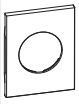

KM04


KM04P


KM04M3

Devices to be completed with appropriate covers as indicated below

Item	German standard sockets
☐ KW4141 ■ KG4141 ☐ KM4141 ■ KR4141 ■ KV4141 KC4141 KS4141 KB4141	 German standard socket 2 P+E 16 A 250 VA socket with earth side contacts - shielded tulip contacts - with screw terminals - 2 modules
☐ KW4141A ■ KG4141A ☐ KM4141A KC4141A KS4141A KB4141A	 As above - automatic clamps
☐ KW4141G ■ KG4141G ☐ KM4141G KC4141G KS4141G KB4141G	 German standard socket 2 P+E 16 A 250 VA socket with earth side contacts - shielded tulip contacts - with screw terminals - for Greece - 2 modules
☐ KW4141TR ■ KG4141TR ☐ KM4141TR KC4141TR KS4141TR KB4141TR	 German standard socket 2 P+E 16 A 250 VA socket with earth side contacts - shielded tulip contacts - with screw terminals - for Turkey - 2 modules

Item	Cover for german standard sockets
☐ KW04 ■ KG04 ☐ KM04 ■ KR04 ■ KV04 KC04 KS04 KB04	**2 modules**  Cover suitable for german standard sockets
☐ KW04P ■ KG04P ☐ KM04P KC04P KS04P KB04P	**2 modules with hatch**  Cover suitable for german standard sockets
☐ KW04M3 ■ KG04M3 ☐ KM04M3 KC04M3 KS04M3 KB04M3	**3 modules**  Cover suitable for german standard sockets

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** ■ Red colour cover ■ Green colour cover | ■ Champagne **(KC)** ■ Steel **(KS)** ■ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

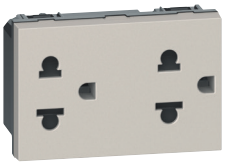
Living Now standard electrical system

European/american standard sockets


K4125


K4126

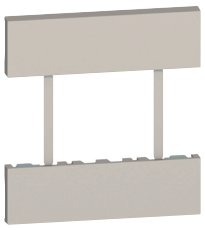

K4129


KM4185


KM61

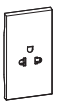
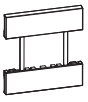

KM60


KM53


KM52

Devices to be completed with appropriate covers as indicated below

Item	European/american standard sockets
○ K4125	 Euro american standard 2 P 16 A 127/250 VA socket - Ø 5 mm shielded tulip contacts - 1 modules
○ K4126	 Euro american standard 2 P+E 16 A 127/250 VA universal duplex socket - Ø 5 mm shielded tulip contacts - 2 modules
○ K4129	 American standard 2 P+E 15 A 127/250 VA socket - shielded tulip contacts - 1 modules
□ KW4185 ■ KG4185 □ KM4185 ▨ KC4185 ▨ KS4185 ▨ KB4185	 Euro american standard 2 P+E 16 A 127/250 VA universal duplex socket - shielded tulip contacts - 3 modules
□ KW4188 ■ KG4188 □ KM4188 ▨ KC4188 ▨ KS4188 ▨ KB4188	 American standard 2 P+E 15 A 127/250 VA universal duplex socket - shielded tulip contacts - 3 modules
□ KW4185T ■ KG4185T □ KM4185T ▨ KC4185T ▨ KS4185T ▨ KB4185T	 Thai standard 2 P+E 16 A 127/250 VA universal duplex socket - shielded tulip contacts - 3 modules

Item	Cover
	1 module
□ KW53 ■ KG53 □ KM53 ▨ KC53 ▨ KS53 ▨ KB53	 Cover for item K4125
	2 modules
□ KW61 ■ KG61 □ KM61 ▨ KC61 ▨ KS61 ▨ KB61	 Cover for item K4129
□ KW60 ■ KG60 □ KM60 ▨ KC60 ▨ KS60 ▨ KB60	 Cover for item K4126
□ KW60T ■ KG60T □ KM60T ▨ KC60T ▨ KS60T ▨ KB60T	 Cover for item K4126 only for Thailand standard socket
	3 modules
□ KW52 ■ KG52 □ KM52 ▨ KC52 ▨ KS52 ▨ KB52	 Cover for Item K..4185, K..4188, K..4185T

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

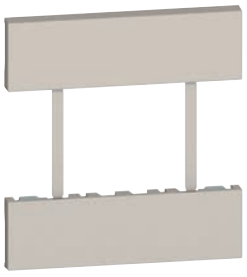
Living Now standard electrical system

American, multistandard and british standard sockets


KW4188GFG6


K4139


K4150

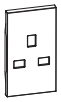

KM52


KM59


KM50

Devices to be completed with appropriate covers as indicated below

Item	American standard sockets
☐ KW4188GFG6 ■ KG4188GFG6 ☐ KM4188GFG6 ▨ KC4188GFG6 ▨ KS4188GFG6 ▨ KB4188GFG6	 American standard 2 P+E 15 A 127 VA GFCI socket - support frame included - 3 modules
○ K4139	**Multistandard socket**  Multistandard socket - 2 modules
○ K4150	**British standard sockets**  2 P+E 13 A 250 Va.c. - 2 modules

Item	Cover for american standard sockets
☐ KW52 ■ KG52 ☐ KM52 ▨ KC52 ▨ KS52 ▨ KB52	**3 modules**  Cover suitable for items K..4188GFG6
☐ KW59 ■ KG59 ☐ KM59 ▨ KC59 ▨ KS59 ▨ KB59	**Cover for multistandard socket** **2 modules**  Cover suitable for item K4139
☐ KW50 ■ KG50 ☐ KM50 ▨ KC50 ▨ KS50 ▨ KB50	**Cover for british standard sockets** **2 modules**  Cover for British standard sockets

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

Israeli and Swiss standard sockets


KM4183


KM4164T13


KM4164T23

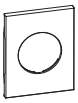

KM04


KM04P


KM04M3


KM64

Item	Israeli standard sockets
☐ KW4183 ■ KG4183 ☐ KM4183 ▨ KC4183 ▨ KS4183 ▨ KB4183	 2 P+E 10/16 A 250 Va.c. socket - 2 modules
☐ KW4164T13 ■ KG4164T13 ☐ KM4164T13 ▨ KC4164T13 ▨ KS4164T13 ▨ KB4164T13	**Swiss standard sockets**  2 P+E 10 A 250 Va.c. socket - 2 modules
☐ KW4164T23 ■ KG4164T23 ☐ KM4164T23 ▨ KC4164T23 ▨ KS4164T23 ▨ KB4164T23	 2 P+E 16 A 250 Va.c. socket - 2 modules

Item	Cover for israeli standard sockets
☐ KW04 ■ KG04 ☐ KM04 ▨ KC04 ▨ KS04 ▨ KB04	**2 modules**  Cover suitable for all the items K..4183
☐ KW04P ■ KG04P ☐ KM04P ▨ KC04P ▨ KS04P ▨ KB04P	**2 modules with hatch**  Cover suitable for all the items K..4183
☐ KW04M3 ■ KG04M3 ☐ KM04M3 ▨ KC04M3 ▨ KS04M3 ▨ KB04M3	**3 modules**  Cover suitable for all the items K..4183

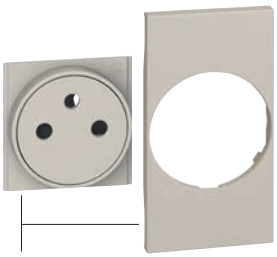
	Cover for Swiss standard sockets
☐ KW64 ■ KG64 ☐ KM64 ▨ KC64 ▨ KS64 ▨ KB64	**2 modules**  Cover for Swiss standard sockets

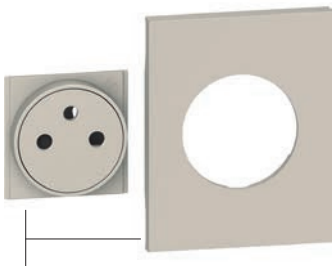
☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

French/belgian standard sockets, 2 modules, cover & Top FLAT socket version


K4142A


KM55F


KM55M3F

Devices to be completed with appropriate covers as indicated below

Item	French-Belgium standard sockets
○ K4142A	French-Belgium standard socket 2 P+E 16 A 250 VA - automatic clamps - shielded tulip - 2 modules

Item	Cover for FLAT socket version
2 modules	
□ KW55F ■ KG55F □ KM55F ■ KR55F ■ KV55F KC55F KS55F KB55F	Cover for item K4142A (Red and green for special users)
3 modules	
□ KW55M3F ■ KG55M3F □ KM55M3F KC55M3F KS55M3F KB55M3F	Cover for item K4142A

Note: if replacing only the 3-module cover, order the following codes: KG/KM/KW04M3

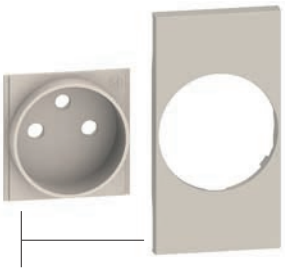
Example: function & cover colour choice

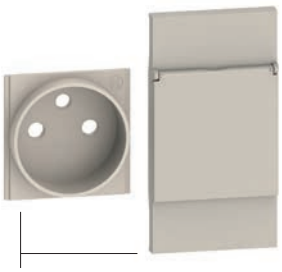


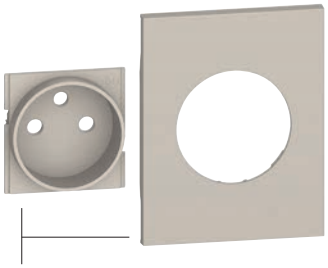
□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | Champagne **(KC)** Steel **(KS)** Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

French/belgian standard sockets, 2 modules, cover & Top FLAT socket version


KM55


KM55P


KM55M3

Devices to be completed with appropriate covers as indicated below

Item
○ K4142A

French-Belgium standard sockets

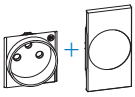


French-Belgium standard socket
2 P+E 16 A 250 VA
- automatic clamps - shielded tulip
- 2 modules

Cover for STANDARD socket version

2 modules

Item
□ KW55
■ KG55
□ KM55
■ KR55
■ KV55
▨ KC55
▨ KS55
▨ KB55

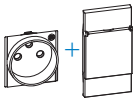


Cover for item K4142A
(Red and green for special users)

Item
□ KW55P
■ KG55P
□ KM55P
▨ KC55P
▨ KS55P
▨ KB55P

Cover for STANDARD socket version

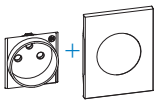
2 modules with hatch



Cover for item K4142A

Item
□ KW55M3
■ KG55M3
□ KM55M3
▨ KC55M3
▨ KS55M3
▨ KB55M3

3 modules



Cover for item K4142A

Note: if replacing only the 3-module cover, order the following codes: KG/KM/KW04M3

Example: function & cover colour choice

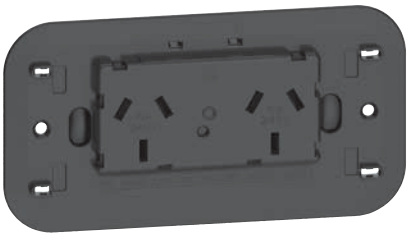


□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

Indian, australian, chinese and brasilian standard sockets


K4132


K4134


KM4165F


KM4166F


KG67


KW69

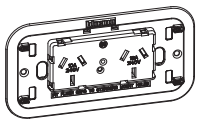

KM65

Devices to be completed with appropriate covers as indicated below

Item
○ K4132
○ K4134

Australian standard sockets


2P+E 10 A 250 VA Australian std. socket - safety socket SGPO, shuttered and auto switched - 2 modules


2P+E 10 A 250 VA Australian std. socket - duplex - 3 modules

Item
☐ KW4165F
■ KG4165F
☐ KM4165F
◧ KC4165F
◧ KS4165F
◧ KB4165F
☐ KW4166F
■ KG4166F
☐ KM4166F
◧ KC4166F
◧ KS4166F
◧ KB4166F

Brasilian standard socket


2P+E 10A 250VA flat brasilian std. socket - shuttered contact tubes - 1 module


2P+E 20A 250VA flat brasilian std. socket - shuttered contact tubes - 1 module

Item
☐ KW67
■ KG67
◧ KC67
◧ KS67
◧ KB67
☐ KW69
■ KG69
◧ KC69
◧ KS69
◧ KB69
☐ KW65
■ KG65
☐ KM65
◧ KC65
◧ KS65
◧ KB65

Cover for australian standard sockets

2 modules


Cover for Item K4132

(specific modularities)


Cover for Item K4134

Cover for brasilian standard sockets

1 module


Cover for Item K..4165F, K..4166F

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | ◧ Champagne **(KC)** ◧ Steel **(KS)** ◧ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

Indian, australian, chinese and brasilian standard sockets


K4181


K4189N


K4190N


K4139IN


K4157


K4158

Devices to be completed with appropriate covers as indicated below

Item	China standard sockets	
○ K4181		2P+E 16A 250VA chinese std. socket - shuttered contact tubes - 2 modules
○ K4189N		5P+E 10A 250VA chinese std. socket - shuttered contact tubes - 2 modules
○ K4190N		2P 10A 250VA chinese std. socket - shuttered contact tubes - 1 module
	Indian standard socket	
○ K4139IN		Indian multistandard socket - 2 modules
○ K4157		2P+E 6/16A 240VA Indian std. Combined socket - shuttered contact tubes - 2 modules
○ K4158		2P+E 6A 240~ Indian std. universal socket - 2 modules
	Cover for chinese standard sockets	
	2 modules	
□ KW81 ■ KG81		Cover for Item K4181
▨ KC81 ▨ KS81 ▨ KB81		
□ KW89N ■ KG89N		Cover for Item K4189N
▨ KC89N ▨ KS89N ▨ KB89N		


KG81


KG89N


KG89S


KG90N


KM59


KM57


KM58

Item	Cover for chinese standard sockets	
	2 modules	
□ KW89S ■ KG89S		Cover for Item K4189N
▨ KC89S ▨ KS89S ▨ KB89S		
	1 module	
□ KW90N ■ KG90N		Cover for Item K4190N
▨ KC90N ▨ KS90N ▨ KB90N		
	Cover for indian standard sockets	
	2 modules	
□ KW59 ■ KG59 ▨ KM59		Cover for Item K4139IN
□ KW59 ■ KG59 ▨ KM59		
□ KW57 ■ KG57 ▨ KM57		Cover for Item K4157
▨ KC57 ▨ KS57 ▨ KB57		
□ KW58 ■ KG58 ▨ KM58		Cover for Item K4158
▨ KC58 ▨ KS58 ▨ KB58		

□ White **(KW)** ■ Black **(KG)** ▨ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

USB and wireless chargers


K4192AC


K4192CC


K4192C



K4294C


K4293CC

Devices to be completed with appropriate covers as indicated below

Item	USB charger
○ K4192AC	 USB charger with 2 type A and C ports for charging single electronic devices up to 20W or simultaneous charging of two devices. - 100-240 V 50-60 Hz DIRECT power supply Output voltage 5V - 1 module
○ K4292AC	 USB charger with 2 type A and C ports for charging single electronic devices up to 20W or simultaneous charging of two devices. It allows the fast charge of portable devices (PC, tablets, smartphones) based on Power Delivery technology. - 100-240 V 50-60 Hz DIRECT power supply. Output voltage 5V - 2 modules
○ K4192CC	 USB charger with 2 type C ports for charging single electronic devices up to 20W or simultaneous charging of two devices. - 100-240 V 50-60 Hz DIRECT power supply Output voltage 5V - 1 module
○ K4292CC	 USB charger with 2 type C ports for charging single electronic devices up to 20W or simultaneous charging of two devices. It allows the fast charge of portable devices (PC, tablets, smartphones) based on Power Delivery technology. - 100-240 V 50-60 Hz DIRECT power supply. Output voltage 5V - 2 modules
○ K4192C	 USB charger with 1 type C port for charging single electronic devices up to 20W. It allows the fast charge of portable devices (PC, tablets, smartphones) based on Power Delivery technology. - 100-240 V 50-60 Hz DIRECT power supply Output voltage 5 - 9 -12V - 1 module
○ K4293CC	 Double USB socket - 2 x Type-C 30W. Fast charging suitable for laptops, tablets smartphones and powerbanks. For charging up to two portable devices. Fast charge feature: Power Delivery. Consumption in passive mode < 0,1 W - 2 modules

Item	USB charger
○ K4294C	 Single USB sockets - 1 x Type-C 45W For fast charging of smartphones, tablets, powerbanks. Fast charge feature: Power Delivery. Consumption in passive mode < 0,1 W - 2 modules

USB chargers selection table

	Single port	Double port		Double port	Single port
	Tipo C	Tipo A+C	Tipo C+C	Tipo C+C	Tipo C 45 W
					
					
Max Power per 1 device	20 W	20 W		30 W	45 W
Power Delivery 3.0	YES	YES		YES	YES
Quick Charge 3.0	YES	YES		YES	YES
Items	○ **K4192C**	○ **K4192AC and K4992AC**	○ **K4192CC and K4292CC**	○ **K4293CC**	○ **K4294C**

To be completed with the corresponding cover, in the desired color.

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | □ Champagne **(KC)** ■ Steel **(KS)** ■ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

USB and wireless chargers

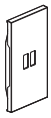
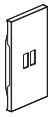

KM11PD


KM13PD


KM14PD


KM12PD

Item	Cover for USB charger 1 module
☐ KW11PD ■ KG11PD ☐ KM11PD KC11PD KS11PD KB11PD	 Cover for item K4192C
☐ KW13PD ■ KG13PD ☐ KM13PD KC13PD KS13PD KB13PD	 Cover for item K4192AC, K4192CC

Item	Cover for USB charger 2 modules
☐ KW12PD ■ KG12PD ☐ KM12PD KC12PD KS12PD KB12PD	 Covers for USB chargers items K4292AC, K4292CC, K4294C.
☐ KW14PD ■ KG14PD ☐ KM14PD KC14PD KS14PD KB14PD	 Cover for USB charger item K4293CC

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | Champagne **(KC)** Steel **(KS)** Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

USB charger with socket - French/belgian and German standard


KW4140A16USB


KM4141USB


KM4142USB

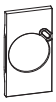

KM68


KM63


KM62

Devices to be completed with appropriate covers as indicated below

Item	USB charger with socket outlet
☐ KW4140A16USB ■ KG4140A16USB ☐ KM4140A16USB ▨ KC4140A16USB ▨ KS4140A16USB ▨ KB4140A16USB	 Standard Italian P40 socket with integrated USB charger. 2 P+E 16A 250 Va.c. socket - 19 mm and 26mm interaxis in two-centre configuration - protected sockets. Side earth contacts for German standard plugs. Suitable for: - Italian standard plugs 2 P and 2 P+E 10/16A - German standard plugs 2 P+E 16A USB type C Power Delivery socket max 18W for charging electronic devices up to 1500mA - 2 modules
☐ KW4141USB ■ KG4141USB ☐ KM4141USB ▨ KC4141USB ▨ KS4141USB ▨ KB4141USB	 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 7,5 W. 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
☐ KW4142USB ■ KG4142USB ☐ KM4142USB ▨ KC4142USB ▨ KS4142USB ▨ KB4142USB	 French/belgian standard flat electric socket with integrated USB charger. Socket 2 P+E 16 A 250 VA - protected tulip contacts. When the plug is inserted the socket surface slides inside the casing; it returns to its initial position when the plug is taken out. 5 Vdc type C USB charger for charging electronic devices up to 7,5 W. 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

Item	Cover
	2 modules
☐ KW68 ■ KG68 ☐ KM68 ▨ KC68 ▨ KS68 ▨ KB68	 Covers for items KW4140A16USB, KG4140A16USB, KM4140A16USB Covers for items KC4140A16USB, KS4140A16USB, KB4140A16USB
☐ KW63 ■ KG63 ☐ KM63 ▨ KC63 ▨ KS63 ▨ KB63	 Cover for items KW4141USB, KG4141USB, KM4141USB Covers for items KC4141USB, KS4141USB, KB4141USB
☐ KW62 ■ KG62 ☐ KM62 ▨ KC62 ▨ KS62 ▨ KB62	 Cover for items KW4142USB, KG4142USB, KM4142USB Covers for items KC4142USB, KS4142USB, KB4142USB

USB chargers selection table

	Single port with socket outlet		
	Type C	Type C	Type C
			
			
Max Power per 1 device	18 W	7,5 W	7,5 W
Power Delivery 3.0	YES	NO	NO
Quick Charge 3.0	NO	NO	NO
Items	**K...4140A16USB**	**K...4141USB**	**K...4142USB**

Complete the code with the letter corresponding to the desired color and the related cover.

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

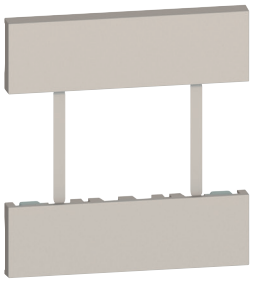
USB charger with socket



KM4185AC

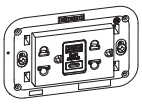
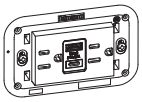


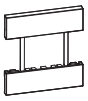
KM4188AC



KM52

Devices to be completed with appropriate covers as indicated below

Item	USB charger with socket european/american std.	
☐ KW4185AC ■ KG4185AC ▫ KM4185AC ▫ KC4185AC ▫ KS4185AC ▫ KB4185AC		Euro american standard 2 P+E 16 A 127/250 VA universal duplex socket - shielded tulip contacts. 5 Vdc type A and C USB charger for quick charge of single electronic devices up to 3,100 mA or simultaneous charging of two devices up to 1,500 mA - 110-230 V 50-60 Hz DIRECT power supply - 3 modules
☐ KW4188AC ■ KG4188AC ▫ KM4188AC ☐ KC4188AC ■ KS4188AC ▫ KB4188AC		American standard 2 P+E 15 A 127/250 VA universal duplex socket - shielded tulip contacts. 5 Vdc type A and C USB charger for quick charge of single electronic devices up to 3,100 mA or simultaneous charging of two devices up to 1,500 mA - 110-230 V 50-60 Hz DIRECT power supply - 3 modules

Item	Cover for USB charger with socket european/ american std.
☐ KW52 ■ KG52 ▫ KM52 ▫ KC52 ▫ KS52 ▫ KB52	**2 modules**  Cover for Item KW4185AC, KW4188AC Cover for Item KG4185AC KG4188AC Cover for Item KM4185AC, KM4188AC Cover for Item KC4185AC, KC4188AC Cover for Item KS4185AC, KS4188AC Cover for Item KB4185AC, KB4188AC

☐ White **(KW)** ■ Black **(KG)** ▫ Sand **(KM)** | ▫ Champagne **(KC)** ▫ Steel **(KS)** ▫ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)


K4202D


K4202CN


K4202P14


K4202P10


K4202F


K4214D


KM08


KM09


KM08M2

Devices to be completed with appropriate covers as indicated below

Item	TV socket 1 module
○ K4202D	 Direct coaxial socket for single-user aerial systems, including central remote powered systems and single-user central satellite systems with current and signal transfer for the selection of the channels - shielded connection clamps with captive screws - Diam. 9.5 mm - male connector - 1 module
○ K4202CN	 Chinese TV socket - 1 module
○ K4202P14	 Passthrough coaxial socket, -14 dB attenuation, for centralised aerial systems, including central remote powered systems and centralised satellite systems with current and signal transfer for the selection of the channels - shielded connection clamps with captive screws - Diam. 9.5 mm - male connector - 1 module
○ K4202P10	 Terminal passthrough coaxial socket, 10dB attenuation, for centralised aerial systems, including central remote powered systems and centralised satellite systems with current and signal transfer for the selection of the channels; shielded connection clamps with captive screws - Diam. 9.5 mm - male connector - 75 Ω incorporated impedance final adapter - 1 module
○ K4202F	 Type F TV coaxial connector - impedance 75 Ω - screw hook - 1 module
○ K4214D	 Direct 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 the selection of the channels, Ø 9.5 mm male TV connector - type F SAT connector - 1 module

Item	Cover for TV socket 1 module
	1 module
□ KW08 ■ KG08 □ KM08 KC08 KS08 KB08	 Cover for item K4202D, K4202P14, K4202P10, K4202F and K4202CN
□ KW09 ■ KG09 □ KM09 KC09 KS09 KB09	 Cover for item K4214D
	2 modules
□ KW08M2 ■ KG08M2 □ KM08M2 KC08M2 KS08M2 KB08M2	 Cover for item K4202D, K4202P14, K4202P10 and K4202F

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | Champagne **(KC)** Steel **(KS)** Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

TV sockets


K4211M2C


K4217M2D


K4217MP14
K4217M2P10


K4210M2D


K4214M2D

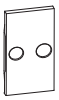
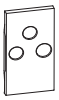

KM25M2


KM26M2


KM4212

Devices to be completed with appropriate covers as indicated below

Item	TV socket 2 modules	
O K4211M2C		TV-RD socket for cable operator - Double coaxial shunted socket for TV and FM-LMC reception - Ø 9,5mm - Belgium (Telenet operator) - 2 modules
O K4217M2D		Star demixed TV-SAT sockets for DVB-T, cablecast and satellite installation UHD TV, 4GLTE compatible. For distribution of TV & Radio signals. Recommended coaxial cable: 17 VATC - Meet EN 50083 and EN 50083-2 European directive. - TV male connector (Ø9.5 mm) - SAT F type connector - TV: 5-68/120-862 MHz; R: 87.5 - 108 MHz; - SAT: 950-2400 MHz - attenuation 1.5 dB - 2 modules
O K4217M2P14		Passthrough demixed TV-SAT sockets for DVB-T, cablecast and satellite installation UHD TV, 4GLTE compatible. For distribution of TV & Radio signals. Meet EN 50083 and EN 50083-2 European directive - TV male connector (Ø9.5 mm) - SAT F type connector - TV: 5-68/120-862 MHz; R: 87.5 - 108 MHz; - SAT: 950-2400 MHz - attenuation 14 dB - 2 modules
O K4217M2P10		Terminal demixed TV-SAT sockets for DVB-T, cablecast and satellite installation UHD TV, 4GLTE compatible. For distribution of TV & Radio signals. Meet EN 50083 and EN 50083-2 European directive - TV male connector (Ø9.5 mm) - SAT F type connector - TV: 5-68/120-862 MHz; R: 87.5 - 108 MHz; - SAT: 950-2400 MHz - attenuation 10 dB - 2 modules
O K4210M2D		Star demixed TV-R-SAT sockets for DVB-T, cablecast and satellite installation UHD TV, 4GLTE compatible. For distribution of TV & Radio signals. Recommended coaxial cable: 17 VATC - Meet EN 50083 and EN 50083-2 European directive. - TV male connector (Ø 9.5 mm) - R female connector (Ø9.5 mm) - SAT F type connector - TV: 5-68/120-862 MHz; R: 87.5 - 108 MHz; - SAT: 950-2400 MHz - attenuation 1.5 dB - 2 modules
O K4214M2D		Direct demixed coaxial socket for singleuser aerial systems, also remote powered and shunting centralised and for single-user / shunting centralised satellite systems with current and signal transfer for the selection of the channels, O 9.5 mm male TV connector - type F SAT connector - 2 module

Item	Cover for TV socket 2 modules	
	2 modules	
□ KW25M2 ■ KG25M2 □ KM25M2 ▥ KC25M2 ▥ KS25M2 ▥ KB25M2		Cover for item K4211M2C, K4217M2D, K4217M2P14, K4217M2P10 and K4214M2D
□ KW26M2 ■ KG26M2 □ KM26M2 ▥ KC26M2 ▥ KS26M2 ▥ KB26M2		Cover for item K4210M2D
	Cover for TV-SAT sockets - no brand BTicino	
	2 modules	
□ KW4212 ■ KG4212 □ KM4212 ▥ KC4212 ▥ KS4212 ▥ KB4212		Cover for TV-SAT sockets

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ▥ Champagne **(KC)** ▥ Steel **(KS)** ▥ Bronze **(KB)** | O Neutral item **(K)** (without cover)

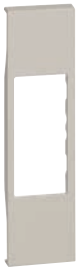
Living Now standard electrical system

RJ connectors for data, telephony and for optical fiber


KM4279C5E


KM4279C6
KM4279C6F
KM4279C6S


KM4279C6A
KM4279C6AS


KM07


KM07M2

Devices to be completed with appropriate covers as indicated below

Item	RJ45 connectors	Category	Type of connection
☐ KW4279C5E ■ KG4279C5E ☐ KM4279C5E KC4279C5E KS4279C5E KB4279C5E	Connectors for data/telephony transmission These connectors can be used for 4-pair signal transmission systems - 1 module	5E UTP	TOOLLESS IDC
☐ KW4279C6 ■ KG4279C6 ☐ KM4279C6 KC4279C6 KS4279C6 KB4279C6		6 UTP	TOOLLESS IDC
☐ KW4279C6F ■ KG4279C6F ☐ KM4279C6F KC4279C6F KS4279C6F KB4279C6F		6 FTP	TOOLLESS IDC
☐ KW4279C6S ■ KG4279C6S ☐ KM4279C6S KC4279C6S KS4279C6S KB4279C6S		6 STP	TOOLLESS IDC
☐ KW4279C6A ■ KG4279C6A ☐ KM4279C6A KC4279C6A KS4279C6A KB4279C6A		6A UTP	TOOLLESS IDC
☐ KW4279C6AS ■ KG4279C6AS ☐ KM4279C6AS KC4279C6AS KS4279C6AS KB4279C6AS		6A STP	TOOLLESS IDC

Item	Cover
☐ KW07 ■ KG07 ☐ KM07 KC07 KS07 KB07	**1 module** Cover for all the RJ45
☐ KW07M2 ■ KG07M2 ☐ KM07M2 KC07M2 KS07M2 KB07M2	**2 modules** Cover for all the RJ45

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | Champagne **(KC)** Steel **(KS)** Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

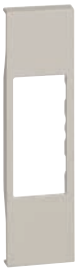
RJ connectors for data, telephony and for optical fiber


KM4258RJ11


K4238


K4268SCA2


KM07K


KM07


KM07M2


KM20


KM13M2

Devices to be completed with appropriate covers as indicated below

Item
☐ KW4258RJ11 ■ KG4258RJ11 ☐ KM4258RJ11 ▨ KC4258RJ11 ▨ KS4258RJ11 ▨ KB4258RJ11

Connectors RJ11

These connectors are designed to meet the needs linked with telephonic interconnections - 1 module



Category	Type of connection
RJ11	K10

Item
○ K4238

Telephone socket standard BS


Telephone socket standard BS - 1 module

Item
○ K4268SCA2

Connector for optical fiber


Fiber optic socket with SC/APC. Singlemode APC connector. Used to connect 1 fiber (fitted with connectors)

Item
☐ KW07K ■ KG07K ☐ KM07K ▨ KC07K ▨ KS07K ▨ KB07K

KEYSTONE


Keystone connectors adapter - 1 module

Item
☐ KW07 ■ KG07 ☐ KM07 ▨ KC07 ▨ KS07 ▨ KB07

Cover

1 module


Cover for all the RJ11

Item
☐ KW07M2 ■ KG07M2 ☐ KM07M2 ▨ KC07M2 ▨ KS07M2 ▨ KB07M2

2 modules


Cover for all the RJ11

Cover for telephone socket standard BS

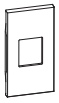
2 modules


Cover for item K4238

Item
☐ KW20 ■ KG20 ☐ KM20 ▨ KC20 ▨ KS20 ▨ KB20

Cover for optical fiber connector

2 modules


Cover for item K4268SCA2

Item
☐ KW13M2 ■ KG13M2 ☐ KM13M2 ▨ KC13M2 ▨ KS13M2 ▨ KB13M2

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)


KM4269R


KM4294


K4284P


K4285P


KM07


KM14


KM10P


KM07M2

Devices to be completed with appropriate covers as indicated below

Item	Audio Connector
☐ KW4269R ■ KG4269R ☐ KM4269R ▨ KC4269R ▨ KS4269R ▨ KB4269R	Double RCA module - 1 module
☐ KW4294 ■ KG4294 ☐ KM4294 ▨ KC4294 ▨ KS4294 ▨ KB4294	Home cinema speaker connector - 1 module
	A/V connector
○ K4284P	Pre-connected HDMI 1.4 connector - 1 module
○ K4285P	Pre-connected type A USB connector - 1 module

Item	Cover
	1 module
☐ KW07 ■ KG07 ☐ KM07 ▨ KC07 ▨ KS07 ▨ KB07	Cover for item KW4269R, KG4269R, KM4269R, KW4294, KG4294 and KM4294 Cover for item KC4269R, KS4269R, KB4269R, KC4294, KS4294 and KB4294
☐ KW14 ■ KG14 ☐ KM14 ▨ KC14 ▨ KS14 ▨ KB14	Cover for item K4284P
☐ KW10P ■ KG10P ☐ KM10P ▨ KC10P ▨ KS10P ▨ KB10P	Cover for item K4285P
	2 modules
☐ KW07M2 ■ KG07M2 ☐ KM07M2 ▨ KC07M2 ▨ KS07M2 ▨ KB07M2	Cover for item KW4269R, KG4269R, KM4269R, KW4294, KG4294 and KM4294 Cover for item KC4269R, KS4269R, KB4269R, KC4294, KS4294 and KB4294

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

luminous and audible notification


K4351V230
K4351V12


K4356V230
K4356V12


K4355V12


K4371


KM15


KM15M2


KM08


KM09

Devices to be completed with appropriate covers as indicated below

Item	Bells and buzzer
	Bells
○ K4351V230	230 VA bronze bell - 12 VA - 80 dB - 1 module
○ K4351V127	127 VA bronze bell - 8 VA - 80 dB - 1 module
○ K4351V12	12 VA bronze bell - 8 VA - 80 dB - 1 module
○ K4355V12	Electronic bell - 3 different sounds - with front volume adjustment - 12 Va.c.-d.c. power supply - 2 modules
	Buzzer
○ K4356V230	230 VA buzzer - 12 VA - 80 dB - 1 module
○ K4356V127	127 VA buzzer - 12 VA - 80 dB - 1 module
○ K4356V12	12 VA buzzer - 12 VA - 80 dB - 1 module
○ K4371	**Pilot lamp** Lampholder for pilot lamp with transparent diffuser, to be completed with LED item K4743V230 (white) and/or item K4743V230R (red). Two operating mode: - 1 luminous signaling (to be completed with cover KW/KG/KM/KC/KS/KB08) - 2 luminous signaling (to be completed with cover KW/KG/KM/KC/KS/KB09)

Item	Cover for bell and buzzer
	1 module
□ KW15 ■ KG15 □ KM15 KC15 KS15 KB15	Cover for item K4351V230, K4351V127, K4351V12, K4356V230, K4356V127 and K4356V12
	2 modules
□ KW15M2 ■ KG15M2 □ KM15M2 KC15M2 KS15M2 KB15M2	Cover for item K4355V12

Item	Cover for pilot lamp
	1 module
□ KW08 ■ KG08 □ KM08 KC08 KS08 KB08	Cover for item K4371 (one luminous signal)
□ KW09 ■ KG09 □ KM09 KC09 KS09 KB09	Cover for item K4371 (two luminous signals)

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | Champagne **(KC)** Steel **(KS)** Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

functions for hotel room



K4549
K4548



K4027H
K4027V127H



K4373



K4192AC



K4192CC



K4192C



K4294C



KM4177

Devices to be completed with appropriate covers as indicated below

Item	Key card switches
○ K4549	 Key card switch for the power supply inside the hotel room - slot light with built-in lamp - 30 second switch-off delay - power supply 230 VA The completion of the light point requires two “half-module blanking modules” (item K4949) at the sides of the badge holder.
○ K4548	 Key card switch for the power supply inside the hotel room - slot light with built-in lamp - 30 second switch-off delay - power supply 230 VA - with RFID technology recognition The completion of the light point requires two “half-module blanking modules” (item K4949) at the sides of the badge holder.

Item	USB charger
○ K4192AC	 USB charger with 2 type A and C ports for charging single electronic devices up to 20W or simultaneous charging of two devices. - 100-240 V 50-60 Hz DIRECT power supply Output voltage 5V - 1 module
○ K4292AC	 USB charger with 2 type A and C ports for charging single electronic devices up to 20W or simultaneous charging of two devices. It allows the fast charge of portable devices (PC, tablets, smartphones) based on Power Delivery technology. - 100-240 V 50-60 Hz DIRECT power supply. Output voltage 5V - 2 modules
○ K4192CC	 USB charger with 2 type C ports for charging single electronic devices up to 20W or simultaneous charging of two devices. - 100-240 V 50-60 Hz DIRECT power supply Output voltage 5V - 1 module
○ K4292CC	 USB charger with 2 type C ports for charging single electronic devices up to 20W or simultaneous charging of two devices. It allows the fast charge of portable devices (PC, tablets, smartphones) based on Power Delivery technology. - 100-240 V 50-60 Hz DIRECT power supply. Output voltage 5V - 2 modules
○ K4192C	 USB charger with 1 type C port for charging single electronic devices up to 20W. It allows the fast charge of portable devices (PC, tablets, smartphones) based on Power Delivery technology. - 100-240 V 50-60 Hz DIRECT power supply Output voltage 5 - 9 -12V - 1 module
○ K4293CC	 Double USB socket - 2 x Type-C 30W. Fast charging suitable for laptops, tablets smartphones and powerbanks. For charging up to two portable devices. Fast charge feature: Power Delivery. Consumption in passive mode < 0,1 W - 2 modules
○ K4294C	 Single USB sockets - 1 x Type-C 45W For fast charging of smartphones, tablets, powerbanks. Fast charge feature: Power Delivery. Consumption in passive mode < 0,1 W - 2 modules

Item	Off-door controls
○ K4027H	 1P 10 AX, 250 VA changeover switch, double-key 1-0-2 for Hotel, LIT - 1 module (The LED is replaceable with item K4743V230RG)
○ K4027V127H	 As above, 127 VA (The LED is replaceable with Item K4373V127RG)
○ K4373	 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 VA power supply - 1 module

Item	Shaver sockets
□ KW4177 ■ KG4177 □ KM4177 ▨ KC4177 ▨ KS4177 ▨ KB4177	 Shaver socket with insulation transformer - input voltage 230 VA 50/60 Hz - output voltage 115/230 VA 20 VA The cover of the selected colour is supplied in the same box as the shaver socket - 3 modules

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

functions for hotel room


KM06H


KM11H


KM22


KM11PD


KM13PD

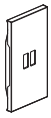
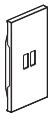

KM14PD


KM12PD

Cover for functions for hotel

Item	
☐ KW06H ■ KG06H ☐ KM06H ▨ KC06H ▨ KS06H ▨ KB06H	**1 module**  Cover for item K4027H and K4027V127H
☐ KW11H ■ KG11H ☐ KM11H ▨ KC11H ▨ KS11H ▨ KB11H	 Cover for item K4373
☐ KW22M2 ■ KG22M2 ☐ KM22M2 ▨ KC22M2 ▨ KS22M2 ▨ KB22M2	**2 modules**  Cover for item K4549 et K4548
☐ KW22 ■ KG22 ☐ KM22 ▨ KC22 ▨ KS22 ▨ KB22	**3 modules**  Cover for item K4549 et K4548

Cover for USB charger

Item	
☐ KW11PD ■ KG11PD ☐ KM11PD ▨ KC11PD ▨ KS11PD ▨ KB11PD	**1 module**  Cover for item K4192C
☐ KW13PD ■ KG13PD ☐ KM13PD ▨ KC13PD ▨ KS13PD ▨ KB13PD	 Cover for item K4192AC, K4192CC
☐ KW12PD ■ KG12PD ☐ KM12PD ▨ KC12PD ▨ KS12PD ▨ KB12PD	**2 modules**  Covers for items K4292AC, K4292CC, K4294C.
☐ KW14PD ■ KG14PD ☐ KM14PD ▨ KC14PD ▨ KS14PD ▨ KB14PD	 Cover for USB charger item K4293CC

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

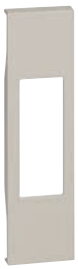

KM4362


K4380


4380NB


K4381

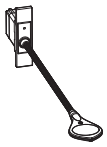

K4382
K4382V12V24


KM02


KM04

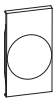

KM71

Devices to be completed with appropriate covers as indicated below

Item	Reading lamp
☐ KW4362 ■ KG4362 ☐ KM4362 ▨ KC4362 ▨ KS4362 ▨ KB4362	 It is installed at the bedhead giving directional lighting. It has a flexible arm so that the lighting arm can be directed. The brightness can be dimmed by pressing the integrated ON/OFF control for a long time. It can also be connected to a remote control and, if necessary, the integrated control can be disabled with a 30 sec. press. - LED lamp - 3W consumption - Luminous flux 110 lumen (equivalent to 15 W incandescence) - Life 40,000 hours - 1 module (flush-mounted). Cover supplied with device.

Item	Torch and safety LED lamp
○ K4380	 Removable and rechargeable torch with automatic switching on device - it lights up automatically when there is a power cut – push&pull pull-out system complete with recharge base – white light LED with high luminous efficiency – ON/OFF switch and SPOT pushbutton to increase the brightness when necessary – interchangeable Ni-MH batteries without “memory” effect – 2 hour life – low consumption in stand-by 0.4 W – 230 VA power supply - 2 modules
○ 4380NB	 Spare batteries for removable torch
○ K4381	 LED safety lamp with automatic operation when there is a power cut. 230 VA 50/60 Hz – power consumption 2.5 VA (0.1 W) – rechargeable non-replaceable NiMH 3.6 V 140 mAh battery – complete charge in 48 hours - life 2 hours - maximum cable section 1 x 1.5 mm^2 - light intensity 2400 mcd - angle of emission 120° - not pull-out - 1 module

Item	Step marker lamp
○ K4382	 Step marker lamps with white light LEDs - 127/230 V~ - on-off switch - 0.15-0.5 W - 2 modules
○ K4382V12V24	 Step marker lamps as above - 12/24 V~

Item	Cover
☐ KW02 ■ KG02 ☐ KM02 ▨ KC02 ▨ KS02 ▨ KB02	**1 module**  Cover for item K4381
☐ KW04 ■ KG04 ☐ KM04 ▨ KC04 ▨ KS04 ▨ KB04	**2 modules**  Cover for item K4380
☐ KW71 ■ KG71 ☐ KM71 ▨ KC71 ▨ KS71 ▨ KB71	 Cover for item K4832 and K4382V12V24

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now standard electrical system

LEDs for backlighting



K4743V230T



K4743V230RG

blanking modules



K4950 K4953 K4949 KM00 KM08 KM00M2

Devices to be completed with appropriate covers as indicated below

Item	LED for control devices
	LED for backlighting of the following "basic control devices": K4001, K4001A, K4003, K4003A, K4005, K4005A, K4001M2A, K4003M2A, K4005M2A, K..4002, K4034
K4743V230T	white LED - 230 VA - high luminosity for daytime load notification
K4743V127T	white LED - 127 VA - high luminosity for daytime load notification
K4743V230R	red LED - 230 VA - high luminosity for daytime load notification
LN4743/230T	white LED - 230 VA - night signal
LN4743/12T	white LED - 12/24 VA - night signal
Y4743V230B	blue LED - 230 VA - night signal
Y4743V12B	blue LED - 12/24 VA - night signal
K4743V230RG	Replacement LED for changeover switch (hotel control) Red/green LED - 230 VA for item K4027H
K4743V127RG	Red/green LED - 127 VA for item K4027V127H

Item	Blanking modules
○ K4950	Blanking module - 1 module
○ K4953	Blanking module with output Ø 9 mm - 1 module
○ K4949	**Installation accessory** 1/2 module blanking module - it does not require the cover

Cover

1 module

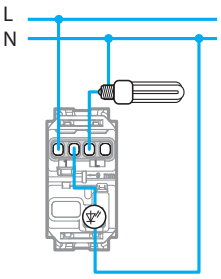
□ KW00 ■ KG00 □ KM00	Cover for item K4950
▨ KC00 ▨ KS00 ▨ KB00	
□ KW08 ■ KG08 □ KM08	Cover for item K4953
▨ KC08 ▨ KS08 ▨ KB08	

2 modules

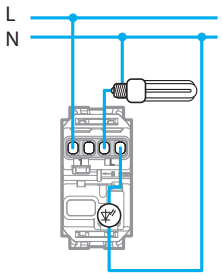
□ KW00M2 ■ KG00M2 □ KM00M2	Cover for item K4950
▨ KC00M2 ▨ KS00M2 ▨ KB00M2	

Examples of led connection on a switch

Function: locating



Function: load status LED



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.

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now
with Netatmo





SECTION 2

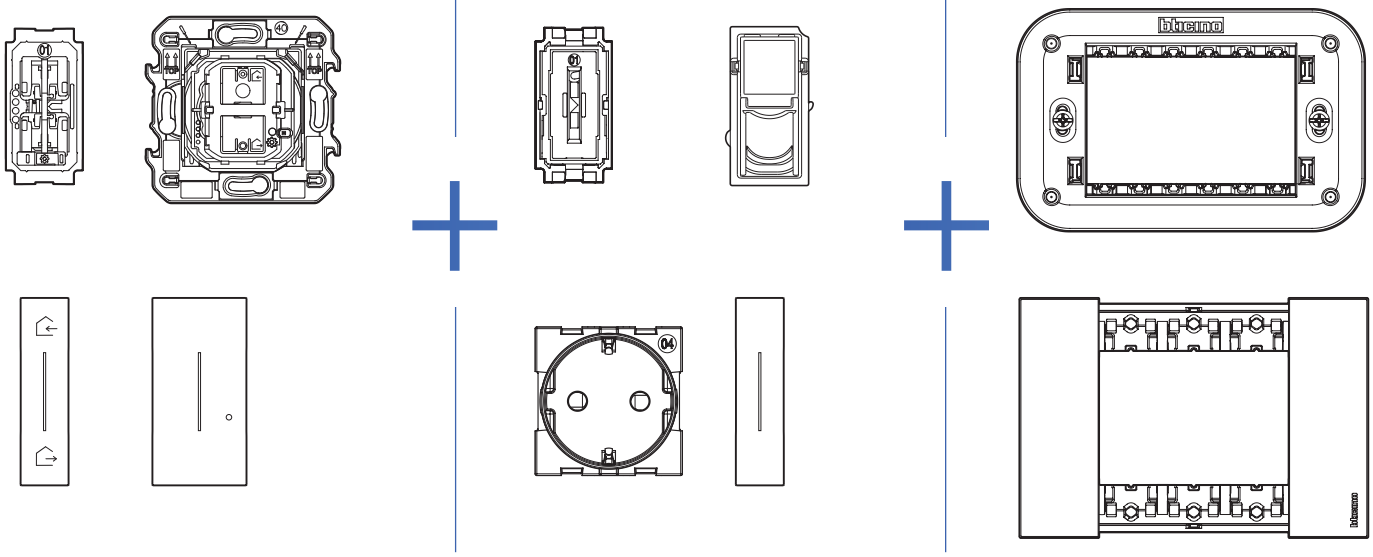
Living Now with Netatmo

Smart controls via radio.

The simplest solution to make a traditional system smart.

How to choose devices for the composition of the electrical system

SECTION 2 + SECTION 1 + SECTION 5

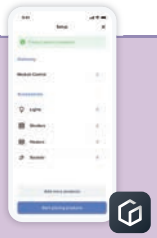
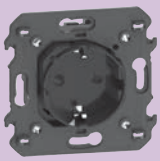


Type of system	Catalog section
Living Now standard system (Switches, sockets, other functions and covers for the residential electrical system)	1 + 5
Living Now with Netatmo **(Connected controls for the smart home, which communicate via radio)**	**2 + 1 + 5**
Living Now MyHOME (Advanced Smart Home controls, which communicate via SCS BTicino bus)	3 + 1 + 5
Living Now KNX (Connected controls for the smart home, which communicate via KNX standard bus)	4 + 1 + 5
Living Now electrical system completion (cover plates range, boxes, accessories)	5

Living Now with Netatmo

connected controls for the Smart Home

Table of choice

Functions	Wired devices (110-230 V~)
Internet connection	 Gateway **K4510CN (*)**  Gateway **FC80GTN (*)**  Works with Apple Home · works with Google Home · works with alexa  Home + Control  Home + Pro
Light	 Connected 1-way switch **K4001C**  Connected 2 way switch **K4003C**  Connected dimmer **K4011C**  Connected dimmer without neutral **K4413CM2**  Connected lighting micromodule **3584C**  DIN smart relay **FC80RC**
Shutters and electrical doors	 Changeover switch **K4027C**  Changeover switch 2 modules **K4027CM2N**  Connected micromodule **...4027C**  Connected module for garage door and gate **3586C**
Scenes	
Energy management and monitoring	 Connected module for socket **K4531C**  Connected socket **...4141AC** **...4142AC**  Connected PLUG & PLAY socket **4141PC**  Smart DIN contactor **FC80CC**  Smart control with dry contact **FC80AC**  Connected DIN load management module **FC80GCS**  Smart DIN meter **F20T60A - F40T125A** (threephase Systems)
Termo	 Boiler Thermostat **...8002**  AC System Thermostat **...8003**  IR interface for air conditioning unit **3460IR**  Actuator for fan coil unit **0 489 10**

Wireless devices (battery powered)



Light control
K4003CW
K4003CWI
(1 module)



Double light control ...
K4003DCW



Wireless motion sensor
3585C



Wireless control for multicolor lighting
K4007CW
K4007CWI
(1 module)



Shutter control
K4027CW



Shutter control
K4027CWI
(1 module)



Home/Away scenario control
K4570CW
K4570CWI
(1 module)



Wake Up / Sleep scenario control
K4574CW
K4574CWI
(1 module)



4 scenarios control
K4575CW



Scenario remote control
3528C

Wireless devices (no-battery)



IP55 Light switch
28003CWG



IP55 Shutters switch
28027CWG

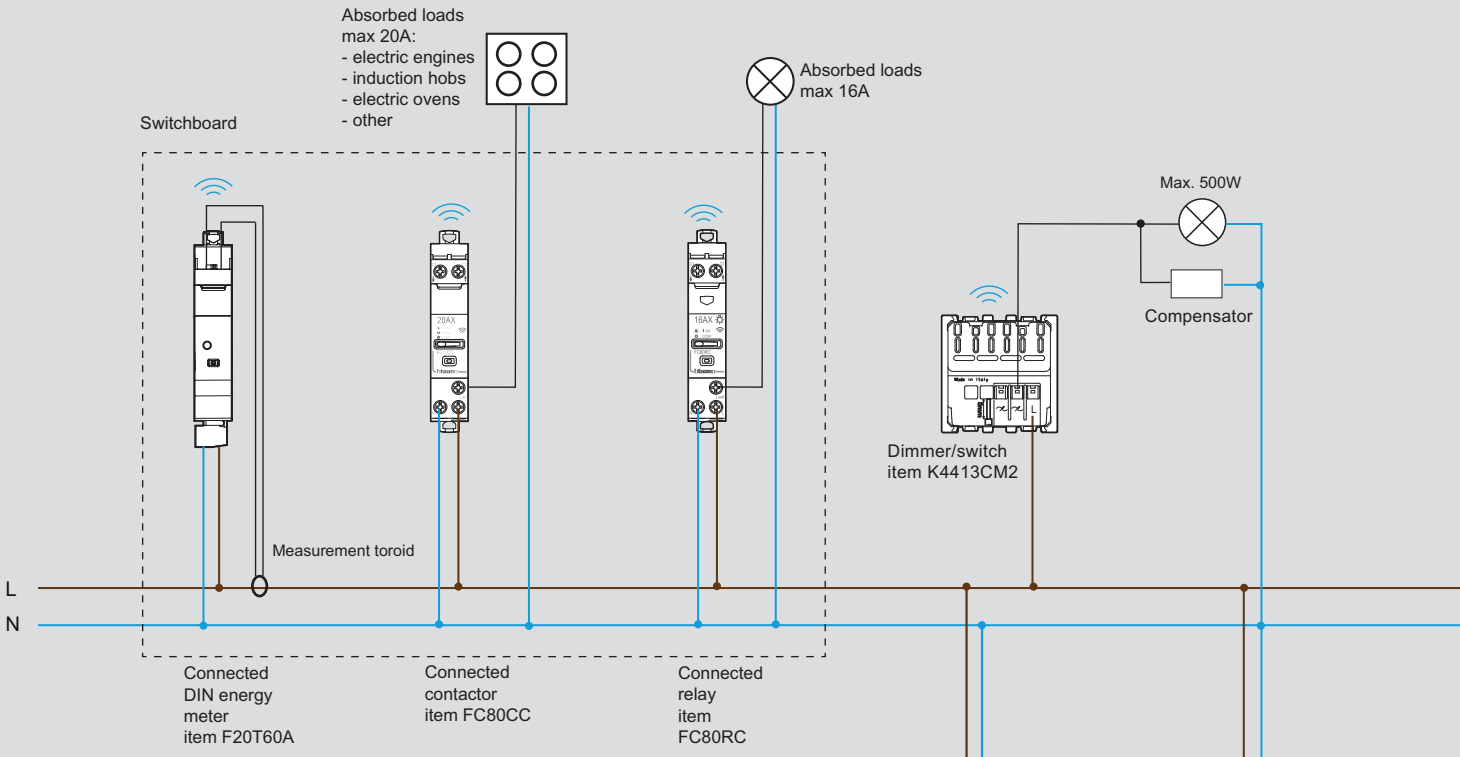
For the complete range of products see catalogue pages.

(*) Note: for the use of the connected devices, the gateway 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 and the vocal commands Google, Alexa and Siri.

And if the internet does not work?
The devices continue to operate with manual control. The Home+Control app cannot be used.

Living Now with Netatmo

diagram of a typical smart home system

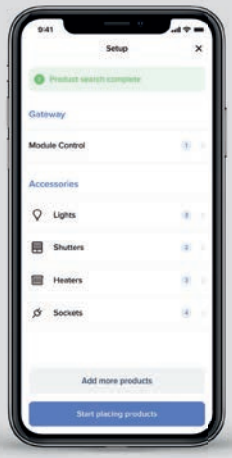


End-user app for system control

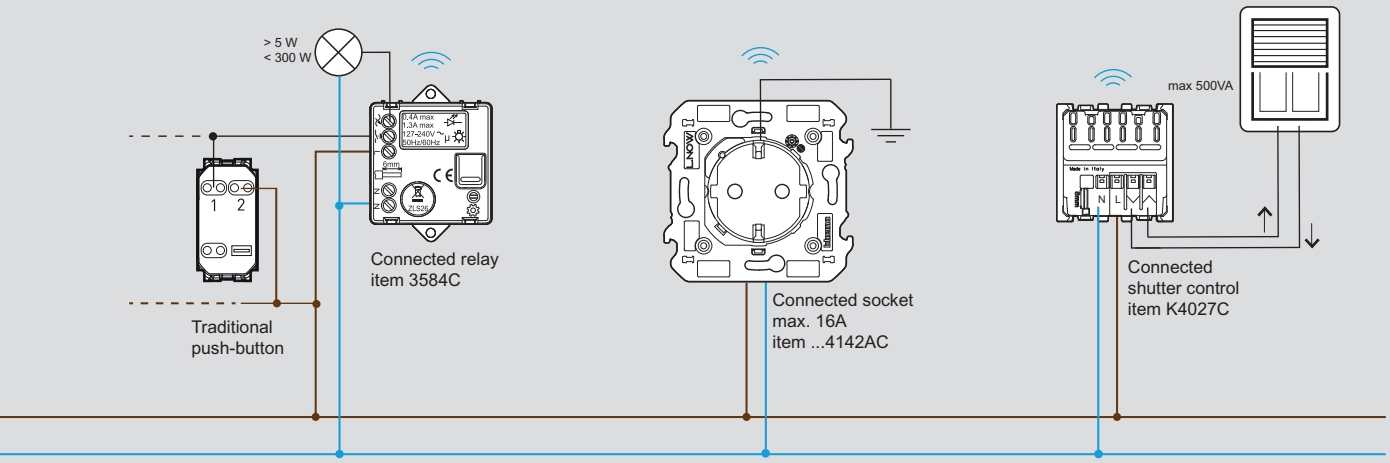


App Home + Control

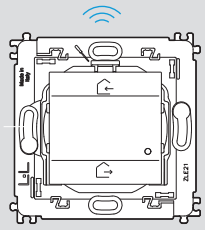
Installer app for configuring the system even without WiFi



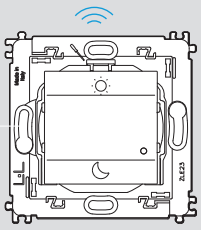
App Home + Pro



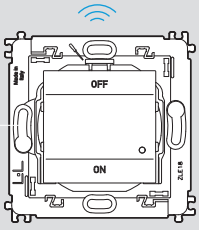
Optional controls for system expansion via radio - wall installation



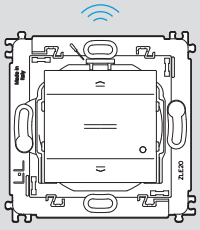
Wireless Home&Away
scenario control
item K4570CW



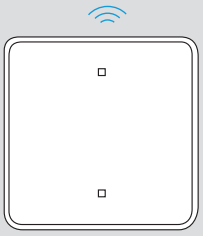
Wireless Wake up &
Sleep scenario control
item K4574CW



Wireless light control
item K4003CW



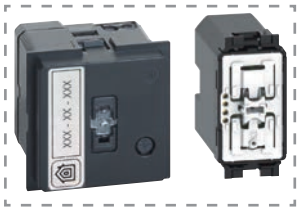
Wireless shutter control
item K4027CW

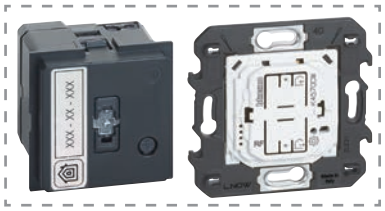


Wireless IP55 light switch
item 28003CWG

Living Now with Netatmo smart electrical system - MODULAR VERSION

gateway


K4510CN


K4500CN

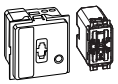
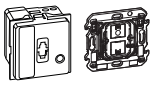

FC80GTN

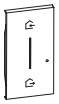

KM30M2


KM40


KM40M2

Devices to be completed with appropriate covers as indicated below

Item	Gateway
○ K4510CN	 Gateway to create a connected installation in the home, supplied with 1 module master IN&OUT scenario control item K4570CWI. 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 Function configuration via the new free Home + Pro App. Power supply 110-230 VA - 2 modules
○ K4500CN	 Gateway as above. Supplied with wireless master IN&OUT scenario control item K4570CW. Power supply 110-230 VA - 2 modules
○ FC80GTN	 Gateway as above for DIN switchboard. Function configuration via the new free Home + Pro app. - 2.5 DIN modules.

Item	Covers required for the gateways
	Cover for the gateway
□ KW30M2 ■ KG30M2 □ KM30M2 ▨ KC30M2 ▨ KS30M2 ▨ KB30M2	 Cover for item K4510CN and K4500CN - 2 modules
	Covers required for the IN&OUT scenario control
	1 module
□ KW40 ■ KG40 □ KM40 ▨ KC40 ▨ KS40 ▨ KB40	 Cover for item K4570CWI
	2 modules
□ KW40M2 ■ KG40M2 □ KM40M2 ▨ KC40M2 ▨ KS40M2 ▨ KB40M2	 Cover for item K4570CW

Voice assistants and apps for managing functions

works with Hey Google

Works with Apple HomeKit

works with alexa

BTicino app for configuring and controlling functions

Home + Pro
For the installer

Home + Control
For the user

WARNING: To use connected devices, you must install a gateway device (item no. K4510CN, K4500CN or item no. FC80GTN) in the system. Both devices allow you to configure the Smart system using the new Home + Pro App, which does not require an internet connection.
Systems equipped with gateways (item no. K4500C, item no. K4510C, or item no. FC80GT) that are no longer available are not compatible with the aforementioned app.

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now with Netatmo smart electrical system - MODULAR VERSION

wired devices for light


K4003C


K4006C


3584C


FC80RC

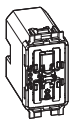
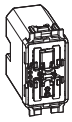
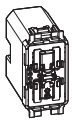
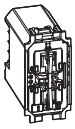

K4411C


4411C


KM01


KM01M2

Devices to be completed with appropriate covers as indicated below

Item	Connected devices for light
○ K4001C	 Connected one-way switch. It controls the lights locally or remotely. It can be installed like a traditional two-way switch and is compatible with all loads with max. power 250 W. It has a blue LED, which can be configured using the Home + Control App for the localisation and load status functions. It can be associated to one or more wireless controls. Caution: neutral connection is necessary. Power supply 110-230 V∿ - 1 module
○ K4006C	 Connected one-way switch without neutral. It controls the lights locally or remotely. It can be installed like a traditional two-way switch and is compatible with all loads with max. power 200 W. It has a blue LED, which can be configured using the Home + Control App for the localisation and load status functions. It can be associated to one or more wireless controls. Caution: neutral connection is NOT necessary. Power supply 110-230 VA - 1 module
○ K4003C	 Connected 2ways 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 pover 250 W. It s 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 V∿ - 1 module
○ 3584C	 Connected lighting micromodule. It allows to control lights locally or remotely. It is compatible with all loads with max pover 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 V∿
○ FC80RC	 DIN switchboard light device for loads with absorption In= 16 A. Equipped with a meter measuring the current absorbed by the load and contacts for control with up to 10 pushbuttons. 1 DIN module. Power supply 110-230 V∿
○ K4411C	 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 s 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 V∿ - 1 module

Item	Connected devices for light
○ 4411C	 Connected relay/dimmer with neutral. To be used in ceiling or flush-mounted boxes to be connected to the lights to be managed. It can be connected to one or more traditional buttons or associated with one or more wireless controls. It natively performs the function of ON/OFF switch but can be configured via the Home+Control App to also function as a Dimmer, local or remote. Compatible with all loads: dimmable LED and CFL lamps 150 W LED, incandescent and halogen lamps 150 W, ELV halogen lamps and CFL with separate ballast 150 VA. Power supply 110-230 Va.c.

Cover

1 module

□ KW01 ■ KG01 □ KM01 ▨ KC01 ▨ KS01 ▨ KB01	 Cover for item K4001C, K4003C, K4006C and K4411C

2 modules

□ KW01M2 ■ KG01M2 □ KM01M2 ▨ KW01M2 ▨ KG01M2 ▨ KM01M2	 Cover for item K4001C, K4003C, K4006C and K4411C

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now with Netatmo smart electrical system - MODULAR VERSION

wired devices for shutter and door


K4027C

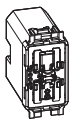

4027C


3586C


KM32


KM32M2

Devices to be completed with appropriate covers as indicated below

Item	Connected devices for shutters
○ K4027C	 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∿ - 1 module
○ 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 V∿
	Connected module for garage, door and gate
○ 3586C	 Enables open/close control of a garage door or gate, locally, remotely or via voice assistant. Status display (open/closed/half open) in the Home + Control App. Can be steered using a wireless shutter control or can be controlled from the remote control art.3528C. Supplied with 2 wired position sensors and specific fixtures. Can be installed into an IP55 box 80 x 80 mm or larger. Fitted with 2 separable fixing points. CAUTION: to operate optimally, the gate engine must be setup in step-by-step mode. In this mode the engine workd with the following cycle: OPEN-STOP-CLOSE-STOP-OPEN-

Item	Cover
	1 module
□ KW32 ■ KG32 □ KM32 KC32 KS32 KB32	 Cover for item K4027C
	2 modules
□ KW32M2 ■ KG32M2 □ KM32M2 KC32M2 KS32M2 KB32M2	 Cover for item K4027C

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | Champagne **(KC)** Steel **(KS)** Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now with Netatmo smart electrical system - MODULAR VERSION

wireless controls for light and shutter



K4003CWI
K4007CWI



K4003CW



K4003DCW



3577



K4027CWI

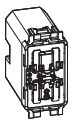
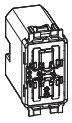


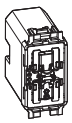
28027CWG

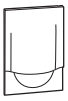


3585C

Devices to be completed with appropriate covers as indicated below

Item	Wireless controls for light	
O K4003CWI		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
O K4003CW		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
O K4003DCW		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
O 3577C		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. CR2032 type 3V power battery with 8 year expected life supplied (as standard).
O K4007CW		Wireless switch for multicolour lighting. Allow to directly control up to 20 Zigbee 3.0 compatible multi-colour lighting (e.g. Ledvance Smart+ Zigbee, Philips Hue…). To be associated with the lighting in the Home + Control App. Allow ON/OFF and dimming control of 3 light moods which have to be preset in the Home +Control App. Surface installation with repositionable stickers (supplied) or onto a flush mounting box. Integrated LED for low battery indication. Powered by 3V battery type CR2032 (supplied) with an autonomy of 8 years - 2 modules.
O K4007CWI		Wireless switch for multicolour lighting. Allow to directly control up to 20 Zigbee 3.0 compatible multi-colour lighting (e.g. Ledvance Smart+ Zigbee, Philips Hue…). To be associated with the lighting in the Home + Control App. Allow ON/OFF and dimming control of 3 light moods which have to be preset in the Home +Control App. Supplied with CR2032 3 V long-life battery for power supply. LED function for low battery - 1 module

Item	Wireless controls for shutter	
O K4027CWI		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 - 1 module
O K4027CW		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

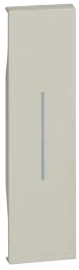
Item	Motion sensor wireless	
O 3585C		It controls one or more devices connected for light control. Infrared detection with angle of 140°. Distance of the adjustable sensor from 2 to 8 m. Switch off delay with 1 to 30 min adjustable delay time and 1 to 1000 lux brightness threshold. Test possible with 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.

Item	No-Battery wireless controls	
O 28003CWG		Wireless IP55 light switch No-Battery
O 28027CWG		Wireless IP55 shutter switch. No-Battery

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ■ Champagne **(KC)** ■ Steel **(KS)** ■ Bronze **(KB)** | O Neutral item **(K)** (without cover)

Living Now with Netatmo smart electrical system - MODULAR VERSION

wireless controls for light and shutter


KW01


KM32


KM39


KM42M2

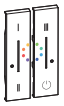

KW36M2


KW43M2


KM39M2

Devices to be completed with appropriate covers as indicated below

Item	Cover **1 module**
☐ KW01 ■ KG01 ☐ KM01 ▨ KC01 ▨ KS01 ▨ KB01	 Cover for item K4003CWI
☐ KW32 ■ KG32 ☐ KM32 ☐ KC32 ■ KS32 ☐ KB32	 Cover for item K4027CWI
☐ KW39 ■ KG39 ☐ KM39 ▨ KC39 ▨ KS39 ▨ KB39	 Cover for item K4007CWI

Item	Cover **2 modules**
☐ KW01M2 ■ KG01M2 ☐ KM01M2 ▨ KC01M2 ▨ KS01M2 ▨ KB01M2	 Cover for item K4003CWI
☐ KW32M2 ■ KG32M2 ☐ KM32M2 ▨ KC32M2 ▨ KS32M2 ▨ KB32M2	 Cover for item K4027CWI
☐ KW42M2 ■ KG42M2 ☐ KM42M2 ▨ KC42M2 ▨ KS42M2 ▨ KB42M2	 Cover for item K4003CW
☐ KW36M2 ■ KG36M2 ☐ KM36M2 ▨ KC36M2 ▨ KS36M2 ▨ KB36M2	 Cover for item K4003DCW
☐ KW43M2 ■ KG43M2 ☐ KM43M2 ☐ KW43M2 ■ KG43M2 ☐ KM43M2	 Cover for item K4027CW
☐ KW39M2 ■ KG39M2 ☐ KM39M2 ▨ KC39M2 ▨ KS39M2 ▨ KB39M2	 Cover for item K4007CW

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now with Netatmo smart electrical system - MODULAR VERSION

wireless controls for scenarios management


K4570CWI


K4570CW

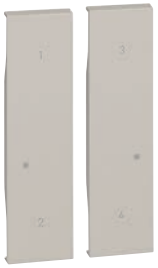

3528C


KM40

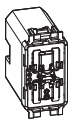
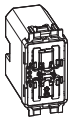

KM41

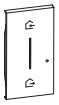
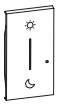
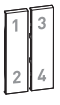

KM40M2


KM41M2


KM37M2

Devices to be completed with appropriate covers as indicated below

Item	Wireless Home/Away scenario controls
○ K4570CWI	 Home / Away wireless switch. It is equipped with 2 buttons for activating Home / Away scenarios. Scenarios can be customized by the Home + Control app. 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
○ K4570CW	 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
	Wireless Wake Up / Sleep scenario controls
○ K4574CWI	 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 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
○ K4574CW	 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
○ K4575CW	 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 - 2 modules.
	Pocket remote control 4 scenarios
○ 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.

Item	Cover
	1 module
□ KW40 ■ KG40 □ KM40 ▥ KC40 ▥ KS40 ▥ KB40	 Cover for item K4570CWI
□ KW41 ■ KG41 □ KM41 ▥ KC41 ▥ KS41 ▥ KB41	 Cover for item K4574CWI
	2 modules
□ KW40M2 ■ KG40M2 □ KM40M2 ▥ KC40M2 ▥ KS40M2 ▥ KB40M2	 Cover for item K4570CW
□ KW41M2 ■ KG41M2 □ KM41M2 ▥ KC41M2 ▥ KS41M2 ▥ KB41M2	 Cover for item K4574CW
□ KW37M2 ■ KG37M2 □ KM37M2 ▥ KW37M2 ▥ KG37M2 ▥ KM37M2	 Cover for item K4575CW

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ▥ Champagne **(KC)** ▥ Steel **(KS)** ▥ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now with Netatmo smart electrical system - MODULAR VERSION

connected sensors for temperature management and home protection


K4587C


KM45M2


3588SC


3590C


3591WC

Devices to be completed with appropriate covers as indicated below

Item	Internal temperature and humidity sensor
○ K4587C	Wireless indoor temperature and humidity sensor. Measures the temperature and humidity of the environment where it is installed and displays the data via the Home+Control app. Surface-mounted installation using repositionable adhesive strips (included) or on flush-mounted boxes. Powered by a 3V CR2032 battery (included). Size: 2 modules.

Item	External temperature and brightness sensor
■ 3588GC	Wireless outdoor temperature and light sensor. Measures outdoor temperature and light intensity, viewable via Home+Control app. Powered by 3.2V AAA battery (included), rechargeable through integrated solar panel. Surface wall installation with screw mounting. Black finish.
□ 3588SC	As above, sand
□ 3588WC	As above, white

Item	Water leak sensor
○ 3590C	Wireless water leak sensor. Detects leaks and notifies the user via Home+Control app. Equipped with buzzer for acoustic feedback. Surface installation using supplied adhesive. Powered by 3V CR2032 battery (included).

Item	Wireless door and window opening sensor.
□ 3591WC	Wireless door and window opening sensor. Detects open/closed status and sends feedback to the system, which can use it to manage scenarios and actions set by the user via Home+Control app. Powered by 3V CR2032 battery (included). Surface installation using supplied adhesive strips or screw mounting. White finish.
■ 3591BC	As above, black

Item	Cover
	1 module
□ KW45M2 ■ KG45M2 □ KM45M2	Cover for temperature and humidity sensor item K4587C.
▨ KC45M2 ▨ KS45M2 ▨ KB45M2	

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now with Netatmo smart electrical system - MODULAR VERSION

controls for energy management and gateway


K4531C


4141PC


FC80CC


F20T60A
FC80GCS
F40T125A


FC80AC


K4510CN


KM31

Devices to be completed with appropriate covers as indicated below

Item	Connected module for energy management
O K4531C	 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 V∿ - 1 module
O 4141PC	 Mobile connected German standard power outlet -plug&play-. 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∿
O 4142PC	 As above French/belgian standard socket.
O FC80CC	 Connected contactor for single-phase and/or three-phase loads with maximum absorption In= 20 A. With meter for the measurement of the current absorbed by the load. Power supply 110-230 V∿ - 1 DIN module
O F20T60A	 Connected DIN meter. It allows to measure the energy consumption of the house electric installation (instantaneous, daily, monthly). It is also possible to receive notifications in case of exceeded the maximum power provided by your contract to avoid possible black-out. A toroid is provided to read the current. Power supply 110-230 V∿ - 1 DIN module
O F40T125A	 As above. Three-phase module

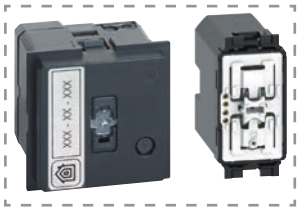
Item	Connected module for energy management
O FC80GCS	 Connected DIN load management module for the monitoring of the consumptions of the whole electric system, the powering or disconnection of the loads, and the setting of scenarios with priority or non-priority loads. When the maximum intended power 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 V∿ - 1 DIN module
O 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.

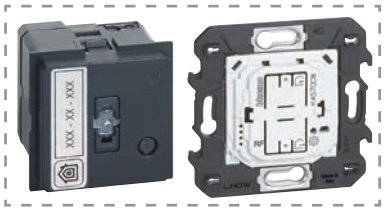
Item	Cover for item K4531C
	1 module
☐ KW31 ■ KG31 ☐ KM31	 Cover for item K4531C
KC31 KS31 KB31	

O Neutral item **(K)** (without cover)

Living Now with Netatmo smart electrical system - EUROPEAN VERSION

gateway


K4510CN


K4500CN

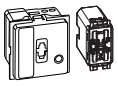
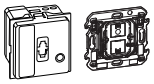

FC80GTN

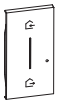

KM30M2


KM40


KM40M2

Devices to be completed with appropriate covers as indicated below

Item	Gateway
○ K4510CN	 Gateway to create a connected installation in the home, supplied with 1 module master IN&OUT scenario control item K4570CWI. 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 Function configuration via the new free Home + Pro App. Power supply 110-230 VA - 2 modules
○ K4500CN	 Gateway as above. Supplied with wireless master IN&OUT scenario control item K4570CW. Power supply 110-230 VA - 2 modules
○ FC80GTN	 Gateway as above for DIN switchboard. Function configuration via the new free Home + Pro app. - 2.5 DIN modules.

Item	Covers required for the gateways
	Cover for the gateway
□ KW30M2 ■ KG30M2 □ KM30M2 ▨ KC30M2 ▨ KS30M2 ▨ KB30M2	 Cover for item K4510CN and K4500CN - 2 modules
	Covers required for the IN&OUT scenario control
	1 module
□ KW40 ■ KG40 □ KM40 ▨ KC40 ▨ KS40 ▨ KB40	 Cover for item K4570CWI
	2 modules
□ KW40M2 ■ KG40M2 □ KM40M2 ▨ KC40M2 ▨ KS40M2 ▨ KB40M2	 Cover for item K4570CW

Voice assistants and apps for managing functions

works with Hey Google

Works with Apple HomeKit

works with alexa

BTicino app for configuring and controlling functions

Home + Pro
For the installer

Home + Control
For the user

WARNING: To use connected devices, you must install a gateway device (item no. K4510CN, K4500CN or item no. FC80GTN) in the system. Both devices allow you to configure the Smart system using the new Home + Pro App, which does not require an internet connection.
Systems equipped with gateways (item no. K4500C, item no. K4510C, or item no. FC80GT) that are no longer available are not compatible with the aforementioned app.

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now with Netatmo smart electrical system - EUROPEAN VERSION

wired devices for light


3584C


FC80RC


K4413CM2


4411C


KM33M2


K4412CM2


KM01M2

Devices to be completed with appropriate covers as indicated below

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 pover 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 V∿
○ FC80RC	 DIN switchboard light device for loads with absorption In= 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 V∿ - 1 DIN module
○ K4413CM2	 Switch without neutral, 125 W LED, with dimmer option, wired, 2 modules. For local or remote ON/OFF or dimming control of lighting. Can be controlled by one or several wireless light switches and/or mechanical push-buttons. Dimmer mode and locator and indicator functions can be activated from the Home + Control App. Compatible with all loads: - Dimmable LEDs and CFL lamps: 125 W LED - Incandescent and halogen lamps: 125 W - ELV halogen and CFL lamps with separate ballast: 125 VA Supplied with a bleeder. Memory level function. - 2 modules
○ 4411C	 Connected relay/dimmer with neutral. To be used in ceiling or flush-mounted boxes to be connected to the lights to be managed. It can be connected to one or more traditional buttons or associated with one or more wireless controls. It natively performs the function of ON/OFF switch but can be configured via the Home+Control App to also function as a Dimmer, local or remote. Compatible with all loads: dimmable LED and CFL lamps 150 W LED, incandescent and halogen lamps 150 W, ELV halogen lamps and CFL with separate ballast 150 VA. Power supply 110-230 Va.c.
○ K4412CM2	 Dimmer/switch including: - n° 1 item K4411C 1 module Dimmer/Switch - n° 2 items K4949 half-module blanking modules. Note: it is necessary to install the two “halfmodule blanking modules” (item K4949) at the sides of the dimmer/switch. Features of dimmer/switch item K4411C: 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’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 Va.c. - 2 modules.

Item	Cover
	2 modules
□ KW33M2 ■ KG33M2 □ KM33M2	 Cover for item K4413CM2
▨ KC33M2 ▨ KS33M2 ▨ KB33M2	
□ KW01M2 ■ KG01M2 □ KM01M2	 Cover for item K4412CM2
▨ KC01M2 ▨ KS01M2 ▨ KB01M2	

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now with Netatmo smart electrical system - EUROPEAN VERSION

wired devices for shutter and door


K4027CM2N


3586C


4027C


KM32M2

Devices to be completed with appropriate covers as indicated below

Item	Connected devices for shutters
○ K4027CM2N	 Connected shutter control for the local or remote control of a shutter. 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 associated to one or more wireless controls. Power supply 110-230 V∿ - 2 modules
○ 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 V∿
	Connected module for garage, door and gate
○ 3586C	 Enables open/close control of a garage door or gate, locally, remotely or via voice assistant. Status display (open/closed/half open) in the Home + Control App. Can be steered using a wireless shutter control or can be controlled from the remote control art.3528C. Supplied with 2 wired position sensors and specific fixtures. Can be installed into an IP55 box 80 x 80 mm or larger. Fitted with 2 separable fixing points. CAUTION: to operate optimally, the gate engine must be setup in step-by-step mode. In this mode the engine workd with the following cycle: OPEN-STOP-CLOSE-STOP-OPEN-

Item	Cover
	1 module
□ KW32M2 ■ KG32M2 □ KM32M2	 Cover for item K4027CM2N
▨ KC32M2 ▨ KS32M2 ▨ KB32M2	

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now with Netatmo smart electrical system - EUROPEAN VERSION

wireless controls for light and shutter


K4003CW

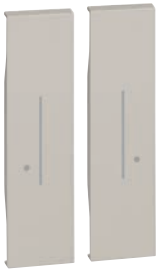

K4003DCW


28027CWG


K4027CW


3585C

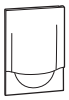
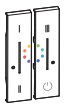

KW42M2


KW36M2


KW39M2

Devices to be completed with appropriate covers as indicated below

Item	Wireless controls for light
○ K4003CW	 Wireless light switch. It allows the 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
○ K4003DCW	 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
○ K4007CW	 Wireless switch for multicolour lighting. Allow to directly control up to 20 Zigbee 3.0 compatible multi-colour lighting (e.g. Ledvance Smart+ Zigbee, Philips Hue…). To be associated with the lighting in the Home + Control App. Allow ON/OFF and dimming control of 3 light moods which have to be preset in the Home +Control App. Surface installation with repositionable stickers (supplied) or onto a flush mounting box. Integrated LED for low battery indication. Powered by 3V battery type CR2032 (supplied) with an autonomy of 8 years - 2 modules.
	Wireless controls for shutter
○ K4027CW	 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
	No-Battery wireless controls
○ 28003CWG	 Wireless IP55 light switch No-Battery
○ 28027CWG	 Wireless IP55 shutter switch. No-Battery

Item	Motion sensor wireless
○ 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.
	Cover
	2 modules
□ KW42M2 ■ KG42M2 □ KM42M2 ▨ KC42M2 ▨ KS42M2 ▨ KB42M2	 Cover for item K4003CW
□ KW36M2 ■ KG36M2 □ KM36M2 ▨ KC36M2 ▨ KS36M2 ▨ KB36M2	 Cover for item K4003DCW
□ KW39M2 ■ KG39M2 □ KM39M2 ▨ KC39M2 ▨ KS39M2 ▨ KB39M2	 Cover for item K4007CW

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now with Netatmo smart electrical system - EUROPEAN VERSION

wireless controls for scenarios management


K4570CW

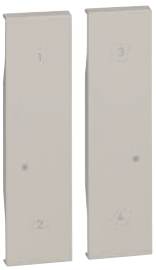

K4574CW


K4575CW


3528C

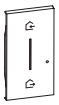
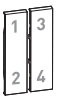

KM40M2


KM41M2


KM37M2

Devices to be completed with appropriate covers as indicated below

Item	Wireless Home/Away scenario controls
○ K4570CW	 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
○ K4574CW	**Wireless Wake Up / Sleep scenario controls**  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
○ K4575CW	**Wireless 4 scenarios control**  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 - 2 modules.
○ 3528C	**Pocket remote control 4 scenarios**  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.

Item	Cover
	2 modules
□ KW40M2 ■ KG40M2 □ KM40M2	 Cover for item K4570CW
▨ KC40M2 ▨ KS40M2 ▨ KB40M2	
□ KW41M2 ■ KG41M2 □ KM41M2	 Cover for item K4574CW
▨ KC41M2 ▨ KS41M2 ▨ KB41M2	
□ KW37M2 ■ KG37M2 □ KM37M2	 Cover for item K4575CW
▨ KC37M2 ▨ KS37M2 ▨ KB37M2	

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now with Netatmo smart electrical system - EUROPEAN VERSION

connected sensors for temperature management and home protection


K4587C


KM45M2


3588SC


3590C


3591WC

Devices to be completed with appropriate covers as indicated below

Item	Internal temperature and humidity sensor
○ K4587C	Wireless indoor temperature and humidity sensor. Measures the temperature and humidity of the environment where it is installed and displays the data via the Home+Control app. Surface-mounted installation using repositionable adhesive strips (included) or on flush-mounted boxes. Powered by a 3V CR2032 battery (included). Size: 2 modules.

Item	External temperature and brightness sensor
■ 3588GC	Wireless outdoor temperature and light sensor. Measures outdoor temperature and light intensity, viewable via Home+Control app. Powered by 3.2V AAA battery (included), rechargeable through integrated solar panel. Surface wall installation with screw mounting. Grey finish.
□ 3588SC	As above, beige
□ 3588WC	As above, white

Item	Water leak sensor
○ 3590C	Wireless water leak sensor. Detects leaks and notifies the user via Home+Control app. Equipped with buzzer for acoustic feedback. Surface installation using supplied adhesive. Powered by 3V CR2032 battery (included).

Item	Wireless door and window opening sensor.
□ 3591WC	Wireless door and window opening sensor. Detects open/closed status and sends feedback to the system, which can use it to manage scenarios and actions set by the user via Home+Control app. Powered by 3V CR2032 battery (included). Surface installation using supplied adhesive strips or screw mounting. White finish.
■ 3591BC	As above, black

Item	Cover
	2 modules
□ KW45M2 ■ KG45M2 □ KM45M2	Cover for temperature and humidity sensor item K4587C.
▨ KC45M2 ▨ KS45M2 ▨ KB45M2	

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now with Netatmo smart electrical system - EUROPEAN VERSION

controls and controls for energy management


4141PC


FC80CC


F20T60A
FC80GCS
F40T125A


FC80AC


KG4141AC


KG4142AC


KM34M2


KM35M2

Devices to be completed with appropriate covers as indicated below

Item	Connected module for energy management
○ 4141PC	Mobile connected German standard power outlet -plug&play-. 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∿
○ 4142PC	As above French/belgian standard socket.
○ FC80CC	Connected contactor for single-phase and/or three-phase loads with maximum absorption In= 20 A. With meter for the measurement of the current absorbed by the load. Power supply 110-230 V∿ - 1 DIN module
○ F20T60A	Connected DIN meter. It allows to measure the energy consumption of the house electric installation (instantaneous, daily, monthly). It is also possible to receive notifications in case of exceeded the maximum power provided by your contract to avoid possible black-out. A toroid is provided to read the current. Power supply 110-230 V∿ - 1 DIN module
○ 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 V∿ - 1 DIN module
○ 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.

Item	Connected socket
□ KW4141AC ■ KG4141AC □ KM4141AC ▨ KC4141AC ▨ KS4141AC ▨ KB4141AC	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
□ KW4142AC ■ KG4142AC □ KM4142AC ▨ KC4142AC ▨ KS4142AC ▨ KB4142AC	As above French/belgian standard socket

	Cover for connected socket **2 modules**
□ KW34M2 ■ KG34M2 □ KM34M2	Cover for item KW4141AC Cover for item KG4141AC Cover for item KM4141AC
▨ KC34M2 ▨ KS34M2 ▨ KB34M2	Cover for item KC4141AC Cover for item KS4141AC Cover for item KB4141AC
□ KW35M2 ■ KG35M2 □ KM35M2	Cover for item KW4142AC Cover for item KG4142AC Cover for item KM4142AC
▨ KC35M2 ▨ KS35M2 ▨ KB35M2	Cover for item KC4142AC Cover for item KS4142AC Cover for item KB4142AC

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now with Netatmo

connected thermostat for air conditioning


XW8003


XM8003


XG8003


XW8003W


3460IR


0 489 10

Item
☐ XW8003 ☐ XM8003 ■ XG8003

Connected thermostat for air conditioning



The Smarther AC with Netatmo connected thermostat, together with the Home + Control APP, is a device which allows to precisely and accurately adjust and monitor the temperature in the rooms; all the programming and most of the functions can be easily and intuitively performed using the App. Thanks to its Wi-Fi connection, Smarther AC can be programmed and controlled remotely; it can also display the temperature, fan speed and humidity measured in the room. The temperature level can be set locally for manual operation and Boost mode can be activated. The Boost forces the switching on of the system for a limited time (15, 30 or 45 minutes) irrespective of the measured and programmed temperature.
Smarther AC with Netatmo can also be controlled with Google, Amazon Alexa and Apple Home Kit voice assistants.
- Power supply 110 to 240 V~ , 50/60 Hz;
- 2 W max absorption;
- Maximum cable section 1 x 1.5 mm^2;
- Operating temperature 5 to 40 °C;
- 1-switching contact output free of 5(2)A potential.
- Type of operation 1BU
- Pollution index 2
- Rated pulse voltage 4 kV
- Wireless device in compliance with 802.11b/g/n standard, frequency 2.4 - 2.4835 GHz, transmission power < 20 dBm. WEP/WPA/WPA2 safety protocol IPv4.
- Radio link: short range communication, frequency 868MHz/915MHz, transmission power < 25mW e.r.p. (*).

Types of installation
- flush mounted, on boxes item 503E or 500 (for item 500 use the wall dowels)
- plasterboard, on boxes item PB503 and PB502

Available in three colours: white (XW8003), sand (XM8003) and black (XG8003).

☐ XW8003W



Features: as XW8003. Installation: on the wall, using screws and dowels suitable for the installation surface (brickwork, plasterboard, tiles etc.). It is available only in white colour.

Note(*): 868MHz/915MHz radio link not available in Malaysia, China, Japan, Singapore and Taiwan.

Item
○ 0 489 10

Actuator for fan coil unit



This actuator can be used in combination with Smarther AC with Netatmo on thermoregulation installations, to control different load types according to requirements.
This DIN actuator can control:
- 2-pipe fan coil unit with On/Off valve
- 2-pipe fan coil unit with 3-way valve
- 2-pipe fan coil unit with 0-10 V valve
- 4-pipe fan coil unit with two On/Off valves
- 4-pipe fan coil unit with two 3-way valves
- 4-pipe fan coil unit with two 0-10 V valves
- 3-speed fan
- 1 0-10 V fan

Item
○ 3460IR

IR interface for air conditioning unit



Connected IR emitter for air conditioning. The installation with Smarther AC allows the smart management of an A/C unit with infrared. The device size is 60x60x30 mm, white color and it is provided with a white cable (length 1,5 m). It supports both power sources: 5÷12 Vd.c. and 110-240V ~ 50/60Hz. It communicates with Smarther AC through RF 2.4 GHz: thanks to its features, the emitter can be placed on the receiver of the A/C unit, ensuring perfect communication.

Voice assistants and apps for managing functions

works with Hey Google

Works with Apple HomeKit

works with alexa

BTicino app for configuring and controlling functions

Home + Control
For the user

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | ○ Neutral item **(K)** (without cover)

Living Now with Netatmo

connected thermostats



XW8002



XM8002



XG8002



XW8002W

Item	Connected thermostats
☐ XW8002 ☐ XM8002 ■ XG8002	 The Smarther 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, Smarther 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. 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. Smarther with Netatmo can also be controlled with Google, Amazon Alexa and Apple Home Kit voice assistants. Features: - 110 ÷ 230 V~, 50/60 Hz power supply; - 2 W max absorption; - maximum cable section 1 x 1.5 mm^2; - 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. - Radio link: short range communication, frequency 868MHz/915MHz, transmission power < 25mW e.r.p. (*). Types of installation: - flush mounted, on boxes item 503E or 500 (for item 500 use the wall dowels) - plasterboard, on boxes 2 module e 3 module It is available in three colours: white (XW8002), sand (XM8002) and black (XG8002).
☐ 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.

Note(*): 868MHz/915MHz radio link not available in Malaysia, China, Japan, Singapore and Taiwan.

Voice assistants and apps for managing functions

works with Hey Google

Works with Apple HomeKit

works with alexa

BTicino app for configuring and controlling functions

Home + Control
For the user

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | ○ Neutral item **(K)** (without cover)

Living Now with Netatmo

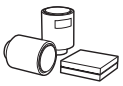
Smart radiator valves



NAV-PRO

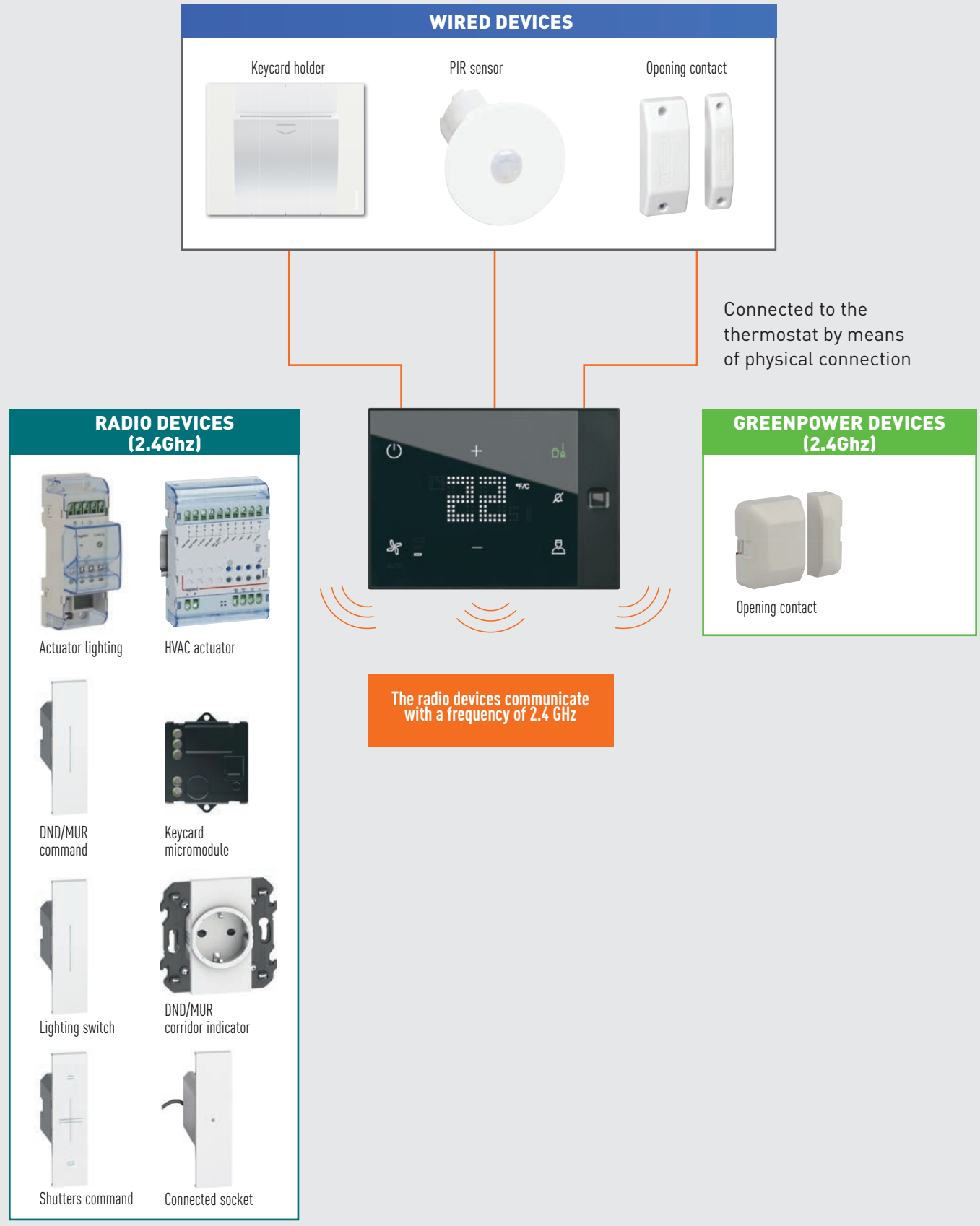


NVP-PRO

Articolo	Smart radiator valves for Smarther thermostat
O NAV-PRO	 Smart radiator valve with intelligent functions. E-Paper screen. Transparent plexiglass cylinder designed by Starck®; to be customized with one of the 4 colored adhesive films provided. Possibility of adjusting the temperature directly on the heads, reaching the desired temperature in every room of the house. Battery powered. Compatible with Netatmo Smart Modulating Thermostat and Smarther with Netatmo by BTicino
O NVP-PRO	 Starter Pack for central heating - Smart Radaitor Valves. Kit composed by 2 Smart Radiator valves and 1 Relays. Ideal for apartments with central heating or district heating Allows accurate temperature measurement without additional sensors in the rooms thanks to two integrated sensors B34 and PID (advanced algorithm) for precise temperature control. Compatible with 90% of radiators on the market, including Danfoss, Heimeier, Honeywell and other brands. Features of Smart Radiator Valves with Intelligent functions: E-Paper screen; transparent plexiglass cylinder designed by Starck® (can be customized with one of 4 colored adhesive films provided).

O Neutral item **(K)** (without cover)

Diagram of a typical Hotel room architecture



Living Now Uxone

connected devices for the hotel



4 650 15



4 650 24



4 650 80



0 489 09



4 650 23

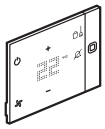
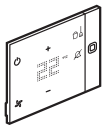
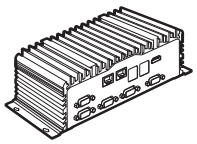


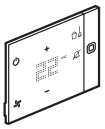
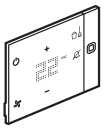
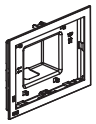
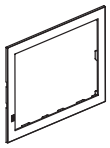
0 489 90

0 489 92



0 489 84
(Example of customised sand colour frame)

Item	UXOne
	UXOne **flush mounted** connected thermostat for Hotels with backlit display, plastic material. It can be used for the air conditioning control of different types of systems, and the adjustment of the fan speed when Fancoils are used. Inputs available for door/window contact, bathroom alarm, keycard switch. A 12 Vdc output is available. Integrated DND and MUR pushbutton, WIFI connection. 230V power supply Size: 3 modules.
4 650 15 4 650 24	 ● Black ○ White
	UXOne thermostat as above - **surface mounted**
4 650 23 4 650 25	 ● Black ○ White
0 489 09	 The web pages of the Hotel Server can be used to monitor the following room functions: - occupancy - do not disturb (DND), make up the room (MUR), generic service request (e.g. laundry collection, room service) - Temperature control. It also allows to change the temperature inside the room and run scenarios. The Hotel Server also allows integration with third-party systems (e.g. via the MQTT protocol). Two IP connections for internal and external connectivity. It can be connected to the Eliot cloud for the update of the firmware. Power supply 230 Vac

Item	UXOne
4 650 80	UXOne **flush mounted** connected thermostat for Hotels with backlit display, **CUSTOMISED**, plastic material. It can be used for the air conditioning control of different types of systems, and the adjustment of the fan speed when Fancoils are used. Inputs available for door/window contact, bathroom alarm, keycard switch. A 12 Vdc output is available. 3 integrated customisable pushbuttons, WIFI connection. 230V power supply Size: 3 modules. For the customisation, use the software: UX for Hotels  ○ White
4 650 82	UXOne thermostat as above - **surface mounted**  ○ White
0 489 90	UXOne accessory for installing the UXOne hotel thermostat flush with the wall surface. 
0 489 91 0 489 92 0 489 84	UXOne finishing frame for use with the accessory for installation flush with the wall surface, item no. 048990  ● Black ○ White ○ Customisable

○ Neutral item **(K)** (without cover)

Living Now Uxone

connected devices for the hotel


0 489 10


0 884 20


0 038 02

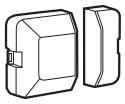

3575C

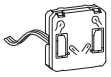
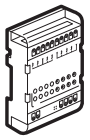

3584C


0 485 75


3585C


0 487 78

Item	UXOne
0 485 75	 Radio technology white magnetic sensor for controlling the opening and closing of doors and windows.
3585C	 Motion sensor, 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.
0 487 78	 PIR technology sensor for the activation of the "VIRTUAL KEYCARD" function. The VIRTUAL KEYCARD function gives the possibility of activating the functions inside the room through the detection of the presence of an individual in the room, without the need to use the keycard switch. The sensor is stand-alone and is not connected to the SCS-BUS (power supply 8 - 30 Vdc); it also has a NO contact output (8 - 30 Vdc - max applicable voltage). Surface mounted or ceiling installation, diameter 25 mm. When installed on the ceiling at a height of 2.5 m, it covers a range of 5 m.

Item	UXOne
0 884 20	 Radio technology micro module interface for the connection of a wired stand-alone keycard switch. 230V power supply Size: Basic module for hidden installation.
3575C	 Radio technology wireless contact interface for converting an existing switch into a connected switch, or for an auxiliary contact. Supplied with replaceable battery with a life of 8 years. Installation in the **flush mounted** switch box, behind the mechanism. Size: Basic module for concealed installation.
0 489 10	 Radio technology temperature controller actuator for heating and/or cooling zone management. When connected wirelessly to the UXOne thermostat, the system can control the temperature of a heating or cooling zone. Various configuration modes for managing 2-pipe and 4-pipe systems, and ON-OFF, 3-way and 1-10V valves. Power supply 230 Vac 4 DIN modules.
0 038 02	 Radio technology actuator for ON/OFF control of 2 light loads up to 1000W with 1 NC contact, power supply 230V. 2 DIN modules.
3584C	 Connected light relay actuator using Radio technology. It controls the lights locally or remotely with 1 NC contact. It is compatible with all loads with power up to 300 W. It can be connected to one or more traditional pushbuttons, or it can be associated to one or more wireless controls. It is installed like a traditional relay inside the flush mounted box (behind the pushbutton), or in junction boxes. Caution: neutral connection is necessary. Power supply 110-230 Va.c. Size: Basic module for hidden installation

Note: the average battery life is one year under typical usage conditions. This duration may vary depending on usage intensity. Under low-intensity operating conditions, battery life may slightly increase. To ensure optimal performance and expected battery longevity, it is recommended that the device connects to the radio network immediately after removing the pull tab or as soon as the batteries are inserted.

Living Now Uxone

wired and wireless device for room management


K4574CW


K4027HC


K4548


KW41M2


KG11H


KM11HC


KM01D


KG22M2


KM44M2

Devices to be completed with appropriate covers as indicated below

Item

○ K4574CW

Wireless Wake Up scenario controls



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

○ K4575CW

Wireless 4 scenarios control



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 - 2 modules.

○ K4373C

Off-door controls



Do not disturb and Make up room room command - Radio technology

○ K4027HC

DND and Make up room corridor indicator



Do not disturb and Make up room corridor indicator and bell function - Radio technology.

○ K4548

Key card switches



Key card switch for the power supply inside the hotel room - slot light with built-in lamp - 30 second switch-off delay - power supply 230 V~ - with RFID technology recognition The completion of the light point requires two "half-module blanking modules" (item K4949) at the sides of the badge holder.

○ K4549



Key card switch for the power supply inside the hotel room - slot light with built-in lamp - 30 second switch-off delay - power supply 230 V~ The completion of the light point requires two "half-module blanking modules" (item K4949) at the sides of the badge holder.

Cover

1 module

□ KW11H
■ KG11H
□ KM11H

■ KC11H
■ KS11H
■ KB11H

□ KW11HC
■ KG11HC
□ KM11HC

■ KC11HC
■ KS11HC
■ KB11HC



Cover DND MUR for item K4027HC



Cover DND MUR for item K4373C

Item

Cover

1 module - bell symbol

□ KW01D
■ KG01D
□ KM01D

■ KC01D
■ KS01D
■ KB01D



Cover bell white for item K4027HC

2 modules

□ KW41M2
■ KG41M2
□ KM41M2

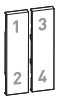
■ KC41M2
■ KS41M2
■ KB41M2



Cover for item K4574CW

□ KW37M2
■ KG37M2
□ KM37M2

■ KC37M2
■ KS37M2
■ KB37M2



Cover for item K4575CW - scenarios 1,2,3 and 4

□ KW44M2
■ KG44M2
□ KM44M2

■ KC44M2
■ KS44M2
■ KB44M2



Cover for item K4575CW - scenarios Day, Night, TV, Read

□ KW22M2
■ KG22M2
□ KM22M2

■ KC22M2
■ KS22M2
■ KB22M2



Cover for item K4548 and K4549

3 modules

□ KW22
■ KG22
□ KM22

■ KC22
■ KS22
■ KB22



Cover for item K4548 and K4549

Note: the average battery life is one year under typical usage conditions. This duration may vary depending on usage intensity. Under low-intensity operating conditions, battery life may slightly increase. To ensure optimal performance and expected battery longevity, it is recommended that the device connects to the radio network immediately after removing the pull tab or as soon as the batteries are inserted.

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | ■ Champagne **(KC)** ■ Steel **(KS)** ■ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)


Living Now
MyHOME

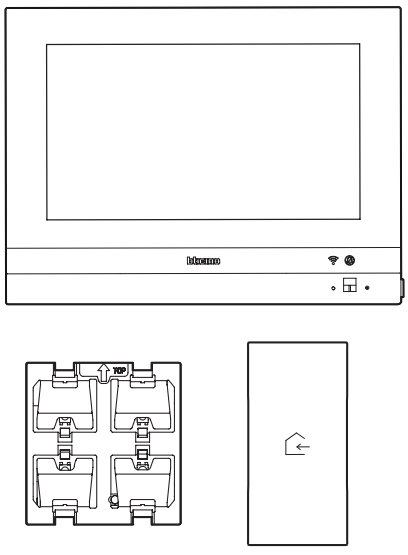
Living Now MyHOME

Devices based on the BTicino SCS bus.

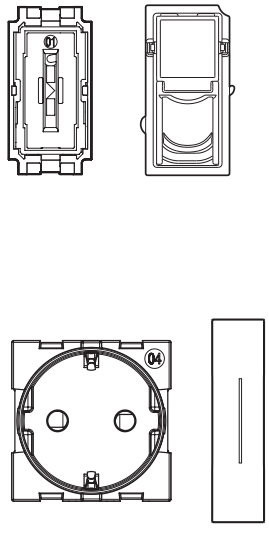
Wired home automation for advanced systems and new builds.

How to choose devices for the composition of the electrical system

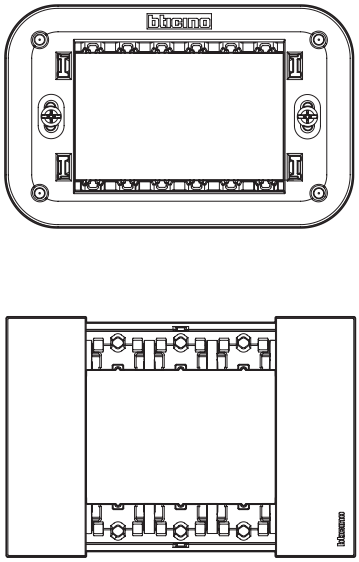
SECTION 3



SECTION 1

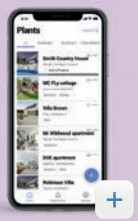


SECTION 5



Type of system	Catalog section
Living Now standard system (Switches, sockets and cover plates for the residential electrical system)	1 + 5
Living Now with Netatmo (Connected controls for the smart home, which communicate via radio)	2 + 1 + 5
Living Now MyHOME **(Advanced Smart Home controls, which communicate via SCS BTicino bus)**	**3 + 1 + 5**
Living Now KNX (Connected controls for the smart home, which communicate via KNX standard bus)	4 + 1 + 5
Living Now electrical system completion (cover plates range, boxes, accessories)	5

Table of choice

Functions	Control devices (27 Vd.c. by BUS)
Internet connection	 Server **F460**  Classe 300EOS **344842** (white) **344884** (black)  works with Google Home · works with alexa  Home + Control  Home + Project
Light	 Control devices **K4652M2** **K4652M2M** (multifunction)  Control devices **K4652M3** **K4652M3M** (multifunction)  Basic contact interface **3477**  DIN contact interface **F428**
Electrical shutters	 Control devices **K4652M2** **K4652M2M** (multifunction)  Control devices **K4652M3** **K4652M3M** (multifunction)  Basic contact interface **3477**  DIN contact interface **F428**
Scenes	 Control devices **K4652M2** **K4652M2M** (multifunction)  Control devices **K4652M3** **K4652M3M** (multifunction)  Basic contact interface **3477**  DIN contact interface **F428**  Scenarios module **F420**
Energy management and monitoring	 Energy meter **F520**  Impulse counter interface **3522N**  Load control central **F521**
Termo	 Thermostat **...4691**  Probe without display **3454**

NOTE: complete the installation with the appropriate power supply item E56 or item E49.

Actuator devices (BUS: 27 Vd.c. - Power line: 230 V~)



Actuator/control
K4672M2L
K4672M2LM (multifunction)



Relay actuator
3476



Relay actuator
F411/1NC



1-output dimmer
F413N



2 relay actuator
F411U2



4 relay actuator
F411/4



Multi-load dimmer
F416U1 (1 output)
F418U2 (2 output)



ON/OFF actuator
«zero crossing»
BMSW1003
BMSW1005



F429G (DALI-2 gateway)
F429D (DALI-2 dimmer)



Actuator/control
K4672M2S
K4672M2SM (multifunction)



2 relay actuator
F401



2 relay actuator
F411U2



4 relay actuator
F411/4



Actuator for management
of the load **F522**



1 relay actuator "zero crossing" for
management of the load **F523**



2 relay actuator
F430/2



4 relay actuator
F430/4



8 relay actuator
F430R8

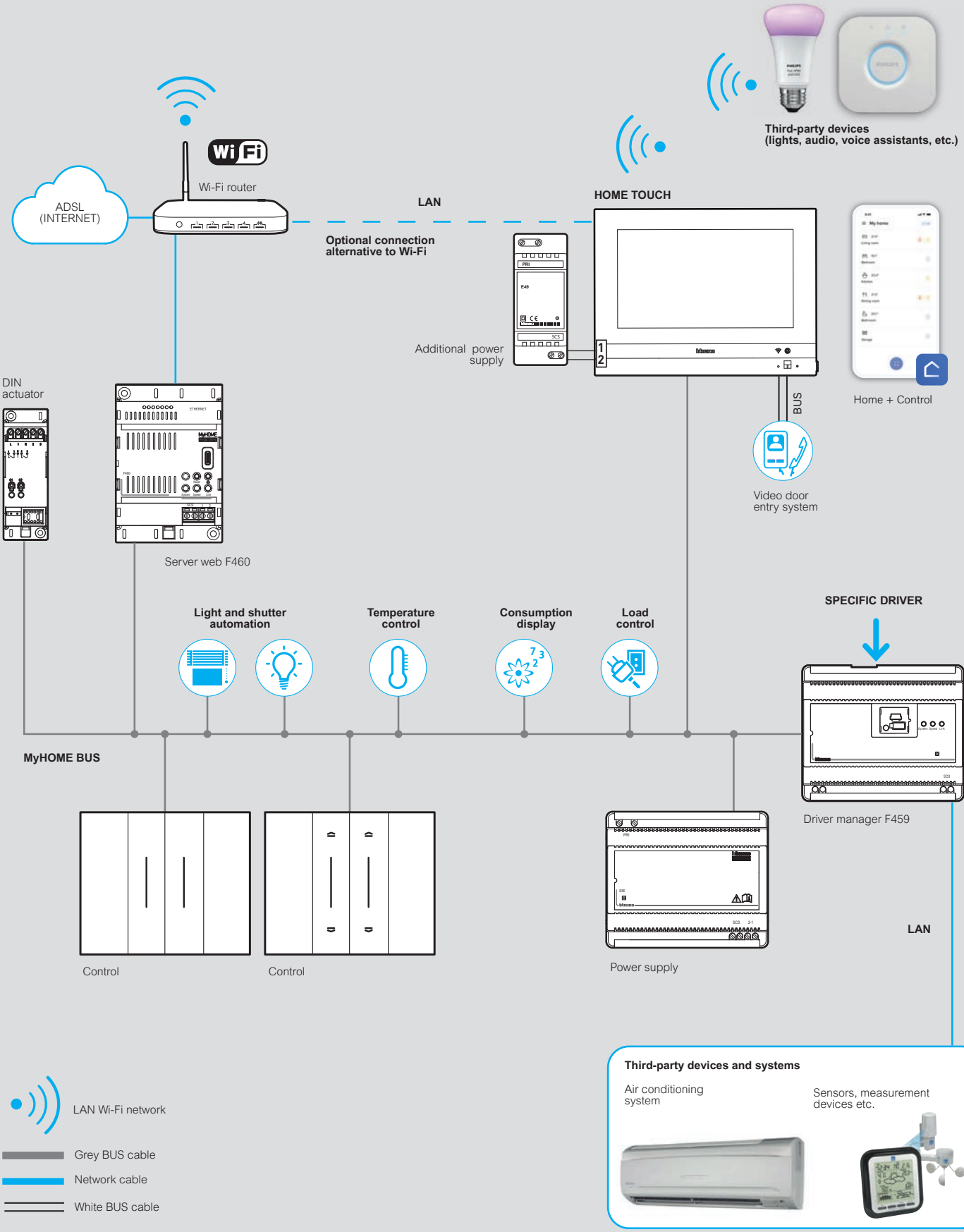


Actuator with 3
relays and 2x0-10Volt
output **F430R3V10**



Actuator with 2x0-10 Volt
Outputs **F430V10**

System with web server F460 and use of Hometouch as a video internal unit.



Living Now MyHOME

integration and control


F460


F461


F459

Item	MyHOME Server
○ F460	 The new SCS server is a device designed to interact with the MyHOME system; It allows to create and realize high level installation to manage BUS SCS Smart Home solutions occuping less DIN modules (4), key for MyHome business to have a solution optimized for the cabinet. It has natively integrated the capability of humidity management and It natively supports 175 addresses with the possibility of extention by adding max 2 BT-F422A interfaces SCS. The Server is suitable for: - devices association during the system starting-up by the installer in Home+Project app. Concerning the Lights, Automation, Temperature Control and Energy systems, the system is started via the Server directly using the Home + Project application (It allows you to configure the system also without internet). - for the local and remote management of the functions by the user with the specific Home + Control app for Android and iOS smartphones and vocal compatibility with Alexa® e Google® is possible to manage the Myhome System or 3rd party devices (ex. Interact with lamps Philips Hue®, Lifx®, ...). It can perform customisations and create scenarios for managing the MyHOME system. The server can be combined with a physical interface used as VDE internal unit and Touchscreen to control the installation (HomeTouch) - 4 DIN modules.
○ F461	**MyHOME Server 3rd Parties integration**  A dedicated version of 4 DIN server open to third party that supports the use and integration of the 3rdParties systems. It has native protocol to provide local integration in 3rd party systems, for advanced Home Automations systems like for instance RTI, Crestron, Control4, Savant with high value and complexity. Use the Home + Project app to start configuring the server, while for the usage it will be not Home + Control but the 3rd parties app. It's alternative to F460
○ F459	**Driver manager**  Integration platform with other brand systems - 6 DIN modules It requires the installation of specially designed driver for the integration of the system.

Contact the BTicino System Integration Service to check the feasibility of specific integrations and to request the licence needed to use the Driver manager.

Voice assistants and apps for managing functions

works with Hey Google

works with alexa

BTicino app for configuring and controlling functions

Home + Project
For the installer

Home + Control
For the user



Door entry for Hometouch
For the end customer. For video intercom management in systems with HOMETOUCH used as an internal video intercom unit and using the F460 server.

○ Neutral item **(K)** (without cover)


344842


344884

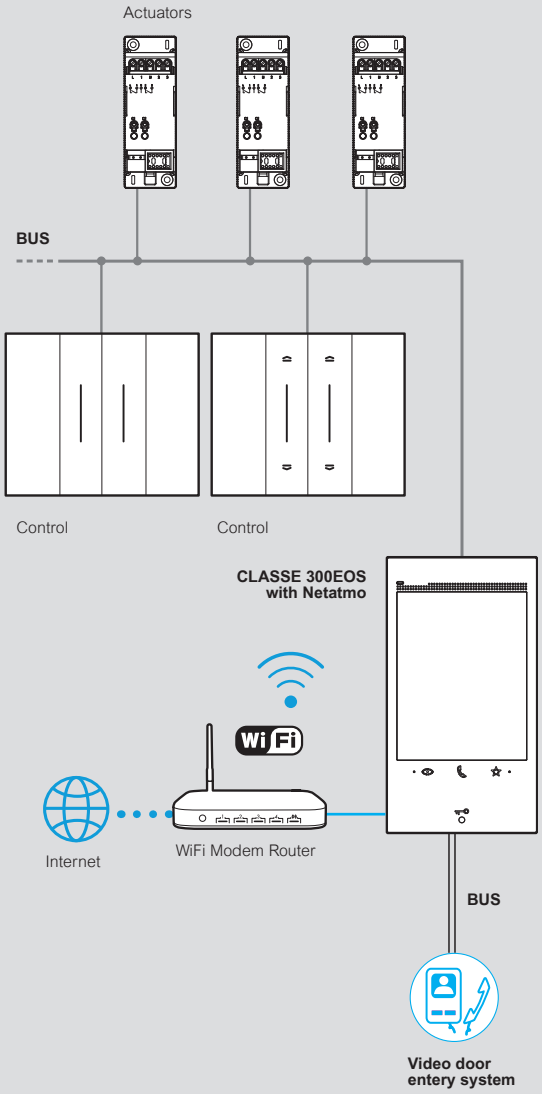


344844


346020

Item	
O 344842	**CLASSE 300EOS with Netatmo connected video internal unit** 2 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 of associated functions and texts. Thanks to the Wi-Fi connection, you can associate the video internal unit to the Home + Security App (available for Android and iOS). The App allows to use the main video internal unit functions (receiving calls, door lock release, display of the event timeline and activation of the entrance panel/camera cycling). Through the Home + 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 cable with the dedicated accessory 344844. White
O 344884	As above - black
O 344844	**Ethernet accessory** Accessory cable for wired connection of Classe 300EOS with Netatmo video internal unit via RJ45 Ethernet cable. To be purchased separately.
O 346020	**2 DIN Additional power supply** Additional power supply to be used to supply entrance panels and internal units locally. 2 DIN modular enclosure. Power supply 230 V~ 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.

System with Classe 300EOS with Netatmo as server as an alternative to the server item F460



Voice assistants and apps for managing functions

works with Hey Google

works with alexa

BTicino app for configuring and controlling functions

Home + Project
For the installer

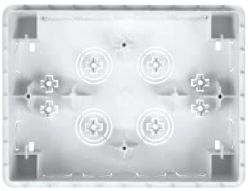
Home + Control
For the user

Home + Security
For the end customer. For video intercom sistem management with Class 300EOS used as a server.

O Neutral item **(K)** (without cover)



3488



3487

Item	HOMETOUCH - Touch screen 7”
O 3488	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 integrated functions (lights, automation, scenarios, burglar alarm, temperature management, Nuvo music system, ...). Thanks to the “DOOR ENTRY for HOMETOUCH” application, available both 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 the Smartphone. Flush mounted installation with box for masonry walls (item 3487) or wall mounted installation with the supplied metal bracket. Tech grey.
O 3488W	As above - white
	Box for flush mounted installation
O 3487	Box for flush mounted installation of the HOMETOUCH Touch screen item 3488 and 3488W. Width 197 mm, height 148 mm and depth 52 mm.
O 3487AP	Support for flush mounted installation on plasterboard walls of the HOMETOUCH Touch screen item 3488 and 3488W.

O Neutral item **(K)** (without cover)



KG8013

alexa built-in



K8003



KM8010

KW8011



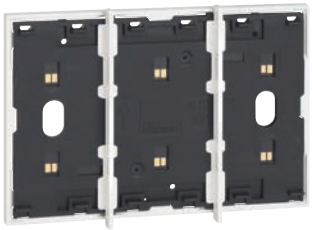
K8002L
K8002s



K8001

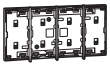
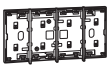
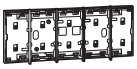


KG8100



KW8103

Item	Voice control
☐ KW8013 ■ KG8013 ☐ KM8013	 Amazon Alexa digital control device with voice assistant, including two touch controls for lighting management. 27 Vd.c. power supply from BUS through connection module item KW8001 or additional power supply unit, item K8003 - 3 modules
○ K8003	**Power supply**  Connection module with additional power supply dedicated to Voice control Alexa built-in item KW/KG/KM8013 - 2 modules
☐ KW8010 ■ KG8010 ☐ KM8010	**Light control**  Touch control for the management of ON/OFF light functions. One single control can manage from 1 to 2 functions between single lights, light groups or general lights. - 1 module
☐ KW8011 ■ KG8011 ☐ KM8011	**Full control**  Touch control for the management from 1 to 3 functions between: lights on/off, load control, dimmer, shutters up/down with or without preset, NUVO Player 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
○ K8002L ○ K8002S	**ON/OFF actuators for lights and for shutters**  Flush-mounted actuator with 2 independent and neutral relays for “zero crossing” function- single or double 230 V~ loads - 1 module  Flush-mounted shutter actuator with 2 independent relays. It allows the management of a specific shutter position. Through the control KW/KG/KM8011, together with the UP/DOWN function monostable and bistable, the actuator also places the shutter in a stored (PRESET)position - 1 module
○ K8001	**Connection modules**  Device for the power supply of controls and actuators through electrified frame item KW/KG/KM8103 KW/KG/KM8103P1 KW/KG/KM8104 KW/KG/KM8104P1 KW/KG/KM8102P1

Item	Blanking module
☐ KW8100 ■ KG8100 ☐ KM8100	 Cover for blanking module art. K4950 - 1 module
☐ KW8102P1 ■ KG8102P1 ☐ KM8102P1	**Electrified frame for 2 module box**  Electrified frame with intermediate control separators (removable). For the installation of up to 3 digital controls or covers, item KW/KG/KM8100 in 2-module box with support K8102
○ K8102	**Support for the 2-module box**  Support for the installation of the electrified frame item KW/KG/KM8102P1 in 2 module box.
☐ KW8103 ■ KG8103 ☐ KM8103	**Electrified frames for 3 and 4 module boxes**  Electrified frame with intermediate control separators (removable). For the installation of up to 3 digital controls or covers, item KW/KG/KM8100 in 3-module box with support K4703
☐ KW8103P1 ■ KG8103P1 ☐ KM8103P1	 Electrified frame with intermediate control separators (removable). For the installation of up to 4 digital controls or covers, item KW/KG/KM8100 in 3-module box with support K4703
☐ KW8104 ■ KG8104 ☐ KM8104	 Electrified frame with intermediate control separators (removable). For the installation of up to 4 digital controls or covers, item KW/KG/KM8100 in 4-module box with support K4704
☐ KW8104P1 ■ KG8104P1 ☐ KM8104P	 Electrified frame with intermediate control separators (removable). For the installation of up to 5 digital controls or covers, item KW/KG/KM8100 in 4-module box with support K4704

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | ○ Neutral item **(K)** (without cover)

Living Now MyHOME

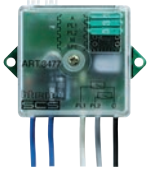
lights and shutter automation


K4652M2
K4652M2M


K4652M3


K4672M2L
K4672M2LM


K4672M2S
K4672M2SM


3477


F428


KMD01MH


KMD02MH

Devices to be completed with appropriate covers as indicated below

Control devices

Item	
O K4652M2	Control for the management of one or two ON/OFF functions, the shutter UP/DOWN function and the adjustment of a dimmer load. It can also be used as scenario control and for the call to the floor, staircase light switching on and door lock activation functions. It manages advanced shutter functions. - 2 modules. To be completed with 1 or 2-module covers.
O K4652M2M	Device as above - multifunction version to manage up to 4 functions. To be completed with 1 module covers.
O K4652M3	Control for the management of up to three separate functions as described above - 3 modules. To be completed with 1 or 2-module covers.
O K4652M3M	Device as above - multifunction version to manage up to 6 functions. To be completed with 1 module covers.

Actuator/control for lights and generic loads

Item	
O K4672M2L	Actuator/control with 2 independent relays for single or double loads: The device can be also configured to manage a remote actuator with the same functions of the K4652M2 and K4652M3 controls - 2 modules. To be completed with 1 or 2-module covers.
O K4672M2LM	Actuator/control with 2 independent relays for single or double loads: The device can be also configured to manage a remote actuator with the same functions of the K4652M2M and K4652M3M controls - 2 modules. To be completed with 1 module covers.

Dali2 control devices

Item	
O K4653M2	2-module flush mounted control, dedicated to the management of Dali2 lights through up to 4 ambiences (A,B,C,D): the ambience is a group of Dali2 lights with a specific setting of each light that can be recalled by this push button and from the Home + Control App. With a short press you set the ambience and with a long press you change the dimming level of each light of the ambience, proportionally to their specific level. To be completed with 2 1-module dedicated key covers.
O K4653M3	3-module flush-mounted control dedicated to the management of Dali2 lights such as the K4653M2 item (using 2 specific 1-module key covers) and to the management of other MyHOME functions (using a specific 1-module key cover).

Actuator/control for shutter

Item	
O K4672M2S	Shutter actuator with 2 internal relay 2 A 250 V~. In addition to the monostable and bistable UP/DOWN function, the actuator also places the rolling shutter in a stored (PRESET) position. The device can be also configured to manage a remote actuator - 2 modules. To be completed with 1 or 2-module covers.
O K4672M2SM	Shutter actuator with 2 internal relay 2 A 250 V~. In addition to the monostable and bistable UP/DOWN function, the actuator also places the rolling shutter in a stored (PRESET) position. The device can be also configured to manage a remote actuator with the same functions of the K4652M2M and K4652M3M controls - 2 modules. To be completed with 1 module covers.

Contact interface

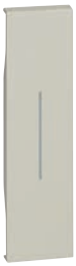
Item	
O 3477	Basic module control interface with 2 independent contacts for the control of 2 actuators for single function loads, or 1 actuator for double function loads (shutters) - the inputs accepts two traditional switches or pushbuttons with NO and NC contact, or a traditional two-way switch, or interlocked pushbuttons.
O F428	As above - 2 DIN modules

Covers for dali2 control devices

1 module - for control item K4653M2 and K4653M3

☐ KWD01MH ■ KGD01MH ☐ KMD01MH	silk-screen printing environment A and B
▥ KCD01MH ▥ KSD01MH ▥ KBD01MH	
☐ KWD02MH ■ KGD02MH ☐ KMD02MH	silk-screen printing environment C and D
▥ KCD02MH ▥ KSD02MH ▥ KBD02MH	

O Neutral item **(K)** (without cover)


KM01


KM01MH2


KM01MHAG


KM19MH


KM01A


KM01MHBED


KM01D


KM01F


KM06MH


KM01MH2AG


KM19MH2

Cover without symbols

Item

- ☐ KW01
- ■ KG01
- ☐ KM01

- ▨ KC01
- ▨ KS01
- ▨ KB01

- ☐ KW01MH2
- ■ KG01MH2
- ☐ KM01MH2

- ▨ KC01MH2
- ▨ KS01MH2
- ▨ KB01MH2

1 module


Lightable cover for item K4652M2, K4652M3 and K4672M2L

2 modules


Lightable cover for item K4652M2 and K4672M2L

Cover with symbols

1 module
Lightable cover for item K4652M2, K4652M3 and K4672M2L

- ☐ KW01MHAG
- ■ KG01MHAG
- ☐ KM01MHAG

- ▨ KC01MHAG
- ▨ KS01MHAG
- ▨ KB01MHAG


ON/OFFfunction silk-screen printing

- ☐ KW19MH
- ■ KG19MH
- ☐ KM19MH

- ▨ KC19MH
- ▨ KS19MH
- ▨ KB19MH


DIMMER function screen printing. The symbols - and = indicate respectively decreasing and increasing the light intensity.

- ☐ KW01A
- ■ KG01A
- ☐ KM01A


LIGHT/WAKE UP symbol

- ☐ KW01MHBED
- ■ KG01MHBED
- ☐ KM01MHBED


BED symbol

- ☐ KW01MHGEN
- ■ KG01MHGEN
- ☐ KM01MHGEN


GOING OUT symbol

Item

- ☐ KW01MHBACK
- ■ KG01MHBACK
- ☐ KM01MHBACK

- ☐ KW01D
- ■ KG01D
- ☐ KM01D

- ☐ KW01F
- ■ KG01F
- ☐ KM01F

Cover with symbols


COMING IN symbol


BELL symbol


KEY symbol

1 module
Lightable cover for item K4652M2, K4652M3 and K4672M2S

- ☐ KW05
- ■ KG05
- ☐ KM05

- ▨ KC05
- ▨ KS05
- ▨ KB05


UP/DOWN silk-screen printing for shutters

- ☐ KW06MH
- ■ KG06MH
- ☐ KM06MH

- ▨ KC06MH
- ▨ KS06MH
- ▨ KB06MH


STOP symbol silk-screen printing for shutters

2 modules
Lightable cover for item K4652M2 and K4672M2L

- ☐ KW01MH2AG
- ■ KG01MH2AG
- ☐ KM01MH2AG

- ▨ KC01MH2AG
- ▨ KS01MH2AG
- ▨ KB01MH2AG


ON/OFFfunction silk-screen printing

- ☐ KW19MH2
- ■ KG19MH2
- ☐ KM19MH2

- ▨ KC19MH2
- ▨ KS19MH2
- ▨ KB19MH2


DIMMER function screen printing. The symbols - and = indicate respectively decreasing and increasing the light intensity.

- ☐ KW01MH2A
- ■ KG01MH2A
- ☐ KM01MH2A


LIGHT/WAKE UP symbol

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)


KM01MH2BED


KM01MH2GEN


KM01MH2D


KM01MH2F


KM05MH2


KMM01MH


KMM20MH


KMM21MH


KMM22MHK


KMM23MH

Item	Cover with symbols
	2 modules
	Lightable cover for item K4652M2 and K4672M2L
☐ KW01MH2BED ■ KG01MH2BED ☐ KM01MH2BED	 BED symbol
☐ KW01MH2GEN ■ KG01MH2GEN ☐ KM01MH2GEN	 GOING OUT symbol
☐ KW01MH2BACK ■ KG01MH2BACK ☐ KM01MH2BACK	 COMING IN symbol
☐ KW01MH2D ■ KG01MH2D ☐ KM01MH2D	 BELL symbol
☐ KW01MH2F ■ KG01MH2F ☐ KM01MH2F	 KEY symbol
	Lightable cover for item K4652M2 and K4672M2S
☐ KW05MH2 ■ KG05MH2 ☐ KM05MH2 ▨ KC05MH2 ▨ KS05MH2 ▨ KB05MH2	 UP/DOWN silk-screen printing

	Blank cover for multifunction controls
	1 module
☐ KWM01MH ■ KGM01MH ☐ KMM01MH ▨ KCM01MH ▨ KSM01MH ▨ KBM01MH	 Lightable cover with 2 functions for commands items K4652M2M, K4652M3M and actuators items K4672M2LM e K4672M2SM

Item	Cover with symbols for multifunction controls
	1 module
	Cover for actuator item K4672M2LM, controls items K4652M2LM and K4652M3M
☐ KWM20MH ■ KGM20MH ☐ KMM20MH ▨ KCM20MH ▨ KSM20MH ▨ KBM20MH	 silk-screen printing «2 dimmer»
☐ KWM21MH ■ KGM21MH ☐ KMM21MH ▨ KCM21MH ▨ KSM21MH ▨ KBM21MH	 Lightable cover SILK-SCREEN PRINTING "EXIT-RETURN"
☐ KWM22MH ■ KGM22MH ☐ KMM22MH ▨ KCM22MH ▨ KSM22MH ▨ KBM22MH	 Lightable cover SILK-SCREEN PRINTING "NIGHT-DAY"
☐ KWM23MH ■ KGM23MH ☐ KMM23MH ▨ KCM23MH ▨ KSM23MH ▨ KBM23MH	 Lightable cover silk-screen printing "SCENARIO 1 AND 2"
☐ KWM24MH ■ KGM24MH ☐ KMM24MH ▨ KCM24MH ▨ KSM24MH ▨ KBM24MH	 Lightable cover SILK-SCREEN PRINTING "SCENARIO 3 AND 4"

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)


3476

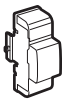
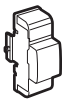
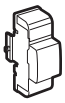

F411U2

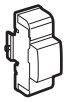

F411/4


BMSW1003

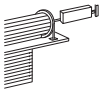

BMSW1005


F401

Item	Light control/actuator
O 3476	 1 relay actuator - for single loads: 2 A resistive or incandescence lamps, 2 A cosφ 0.5 for ferromagnetic transformers - a traditional pushbutton with NO contact accepted in input
	Actuators for centralisations
O F411U2	 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 cosφ 0.5 for ferromagnetic transformers and 250 W for fluorescent lamps - logic relay interlock via configuration - it has "Zero crossing" technology - 2 DIN modules
O F411/4	 Actuator with 4 independent relays - for single, double or mixed loads: 2 A 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
O F411/1NC	 Actuator with 1 two-way NC relay for single loads, 16 A resistive, 10 A for incandescence lamps, and 4 A for fluorescent lamps. At switch on, the contact of the device is always closed (ON status), and it opens when an OFF control is sent. In this way, if there is no power input from the BUS, the device will remain in the ON status, keeping the load ON - 2 DIN modules

Item	Actuators for centralisations
O BMSW1003	 ON/OFF actuator, 4 independent outputs with maximum load 16 A at 230 V∿, clamp connection and RJ45, IP20 protection index, power supply 100/240 V∿ 50/60 Hz, pushbuttons for load direct control - zero-crossing function - 6 DIN modules
O BMSW1005	 ON/OFF actuator, "Zero Crossing" technology, 8 independent outputs with maximum load 16 A at 230 V∿, clamp connection, IP20 protection index, power supply100/240 V∿ 50/60 Hz, pushbuttons for load direct control - 10 DIN modules
	Actuator for shutters
O F401	 Actuator with 2 internal relays and 4 pushbuttons. In addition to monostable and bistable UP/DOWN operation, the actuator also places the shutter in a stored (PRESET) position - 2 DIN modules

Loads that can be driven (250 VA 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]
3476	2 A 460 W	40 W Max 1 lamp	- -	40 W Max 1 lamp	- -	2 A cosϕ 0,5 460 VA	- -
F411U2	10 A 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
BMSW1003	16 A 3680 W	2.1 A 500 VA	10 X (2 X 36 W) 4.3 A	1150 W 5 A	16 A 3680 W	16 A 3680 W	- -
BMSW1005	16 A 3680 W	2.1 A 500 VA	4.3 A 10X2X36 W	5 A 1150 VA	16 A 3680 W	16 A 3680 W	- -
F401							2 A 250 V∿
F411/1NC	10 A 2300 W	500 W Max 10 lamps	4 A 920 W	500 W Max 10 lamps	4 A 920 W	4 A cosϕ 0,5 920 VA	

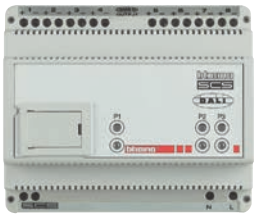
Notes:
1) Power factor corrected fluorescent lamps, discharge lamps. 2) Account must be taken of the transformer yield to calculate the effective power of the load connected to the actuator. For example if a dimmer is connected to a 100 VA ferromagnetic transformer with yield 0.8, the effective power 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.

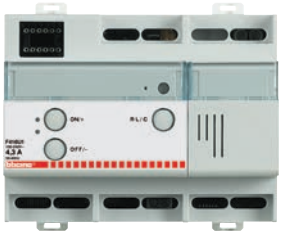
O Neutral item **(K)** (without cover)

Living Now MyHOME

dimmer actuators for lights and different loads


F413N

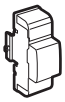

F429


F416U1

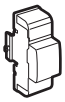

F418U2


F429G

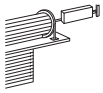

F429D

Item	Dimmers for centralisations
O F413N	 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 V~ – 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

Item	Multi-load dimmers for centralisations
O F416U1	 Multi-load dimmer, 1 output with maximum load 4.3 A at 230 V~, clamp connection and RJ45, IP20 protection index, power supply 100/240 V~ 50/60 Hz, pushbutton for load direct control - 6 DIN modules
O F418U2	 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

Item	Devices for DALI lamps management
O F429G	 DALI-2 Gateway - The device is an interface between MyHOME/Lighting Management systems and devices driven using the DALI (Digital Addressable Lighting Interface) protocol. It has 1 independent outputs to manage up to 64 ballast DALI2. The functionalities supported are: ON/OFF, dimmer, RGBW (colour and tunable white) e phade in-out. The device can be installed in a MyHOME system through H+P app configuration. Suitable in houses where the installation is made with all Dali2 lamps.
O F429D	 DALI-2 dimmer - The device is an interface between MyHOME/Lighting Management systems and devices driven using the DALI (Digital Addressable Lighting Interface) protocol. It has 2 independent outputs to control up to 32 ballasts (2 groups of 16 DALI-2 lamps). The functionalities supported are: ON/OFF, dimmer, RGBW (colour and tunable white) e phade in-out. The device can be installed in a MyHOME system through H+P app configuration. Suitable for installations with few DALI-2 lamps.

Loads that can be driven (230 VA 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]
F413N	- -	- -	2 A 460 W [5] Max 10 ballast, type T5, T8, compact or driver for LED	- -	- -	- -	- -
F416U1	4.3 A 40 - 1000 W	- -	- -	- -	4.3 A 40 - 1000 W	4.3 A 40 - 1000 W	- -
F418U2	2x300 W	2x300 VA	-	2x300 VA	2x300 VA	2x300 VA	-
F429G	SCS/DALI2 gateway – up to 64 ballast DALI2						
F429D	SCS/DALI2 dimmer – up to 64 ballast DALI2						

Notes:
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.

O Neutral item **(K)** (without cover)


BMSE3001


BMSE3003


0 882 40


BMSO4003


K4649


KW17


KG17

Item	Lighting/movement sensors
O BMSE3001	Passive infrared SCS sensor for the detection of movement and the lighting level. Ceiling flush mounted installation using springs or installation boxes; surface installation using surface installation box, item 048875; IP20 protection index; RJ45 clamp connection; 8 m (50 m^2) diameter coverage area for a 2.5 m installation height, maximum installation height 6 m; 27 Vd.c. power supply from bus, absorption 12 mA; regulation with basic/advanced remote control (BMSO4003 and BMSO4001) or through configuration software, of the lighting level, from 5 to 1275 LUX, of the time delay, from 30 s to 255 h, and of the main operating parameters; Push&Learn pushbutton
O BMSE3003	Double technology SCS sensor: passive infrared for the detection of presence and the lighting level. Ceiling flush mounted installation using springs or installation boxes; surface installation using surface installation box, item 048875; IP20 protection index; RJ45 clamp connection; 8 m diameter (50 m^2) infrared coverage area for a 2.5 m installation height, 11 mm diameter (95 m^2) ultrasound coverage area for a 2.5 m installation height, maximum installation height 6 m; 27 Vd.c. power supply from BUS, absorption 17 mA; regulation with basic/advanced remote control (BMSO4003 and BMSO4001), or through configuration software, of the lighting level, from 5 to 1275 LUX, of the delay, from 30 s to 255 h, and of the main operating parameters; Push&Learn pushbutton

Item	Remote control and configuration gateway
O 0 882 40	The Gateway allows you to adjust the time delay, the brightness threshold and the detection sensitivity. Possibility to store, share, prepare all of the product settings for a construction site advance. Possibility of duplicating the parameters of a product 0 882 40. Works with the App “Legrand Close Up” available on Google Play and Apple Store via Bluetooth Low Energy technology for smartphone. Allows the configuration of windows, management systems lighting and emergency lighting units and offers advanced features to facilitate the management of facilities.

	Configuration remote controls
O BMSO4003	The basic configuration remote control, with IR transmitter, adjusts the main operating parameters of: Switch Sensor, Green Switch and SCS compatible sensors. Modification of parameters only possible for preset values, battery recharge not available

	Installation accessories
O 0 488 75	Ceiling mounted box compatible with the sensors: BMSE3001 and BMSE3003, IP20 protection index, dimensions Ø 100 x 50 mm

	PIR passive infrared sensors
O K4659	Green Switch: passive IR (PIR) sensor, suitable for the detection of presence in transit areas (corridors, toilets, service rooms). Operating mode (automatic or manual), time delay (5 s to 59min), and brightness threshold (20 to 1275 LUX) settable using the advanced/basic (BMSO4001/BMSO4003) configuration remote control; physical or virtual configuration. - 2 modules

	Cover for item K4659
□ KW17 ■ KG17 □ KM17 KC17 KS17 KB17	White Black Sand

□ White **(KW)** ■ Black **(KG)** □ Sand **(KM)** | Champagne **(KC)** Steel **(KS)** Bronze **(KB)** | O Neutral item **(K)** (without cover)

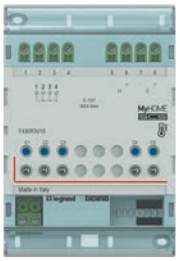
Living Now MyHOME

temperature control


KM4691


3454


F430/2


F430R8


F430V10

Devices to be completed with appropriate covers as indicated below

Item	Thermostat	
	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	White	
■ KG4691	Black	
☐ KM4691	Sand	
▨ KC4691	Champagne	
▨ KS4691	Steel	
▨ KB4691	Bronze	

Item	Probe without display	
○ 3454		Temperature probe in basic module with wired sensor - to be associated to the temperature sensor item 3457 and Vantage probe item 8051

	Accessories	
○ 3457		Temperature probe to be associated to the probe item 3454

	Actuators	
○ F430/2		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
○ F430/4		Actuator with 4 independent relays - for single, double or mixed loads: 4 A resistive, 1 A motor driven valves, pumps and fan coils - configuration based logic relay interlock - 2 DIN modules
○ F430R8		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
○ F430R3V10		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
○ F430V10		Actuator with 2 x 0-10 Volt outputs for the control of 0-10 proportional valves - SCS-BUS connection - 2 DIN modules

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)


F520

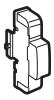

3523


F521


F522


F523


3508BUS

Item	Consumption display	
O F520		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. The device is fitted with 1 toroid. Data visualization with Home+Control app. - 1 module.
O 3523		Additional electricity meter toroid, item F520 and for actuator with sensor, item F522 for the measurement of the earth leakage current. Cable length 400 mm.
O 3522N		Impulse counter interface for the data measurement from meters (water, gas, etc..) with impulse output. The values measured can be displayed on all the MyHOME user interfaces (HOMETOUCH and Home + Control App). Basic module version for hidden installation. Power supply from BUS 27 V.
	Load control management	
O F521		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. The device is fitted with 1 toroid. Data visualization with Home+Control App. - 1 module
O F522		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. Data visualization with Home+Control App.
O F523		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 Data visualization with Home+Control App. - 1 module.

Item	Accessories	
O 3508BUS		removable clamp for BUS connection - width 3.81 mm
O 3508U2		removable clamp 2 poles
O 3508U3		removable clamp 3 poles

O Neutral item **(K)** (without cover)

Living Now MyHOME

power supply, accessory and cables


F422A


F525


E56


E49


L4669


3515


336904

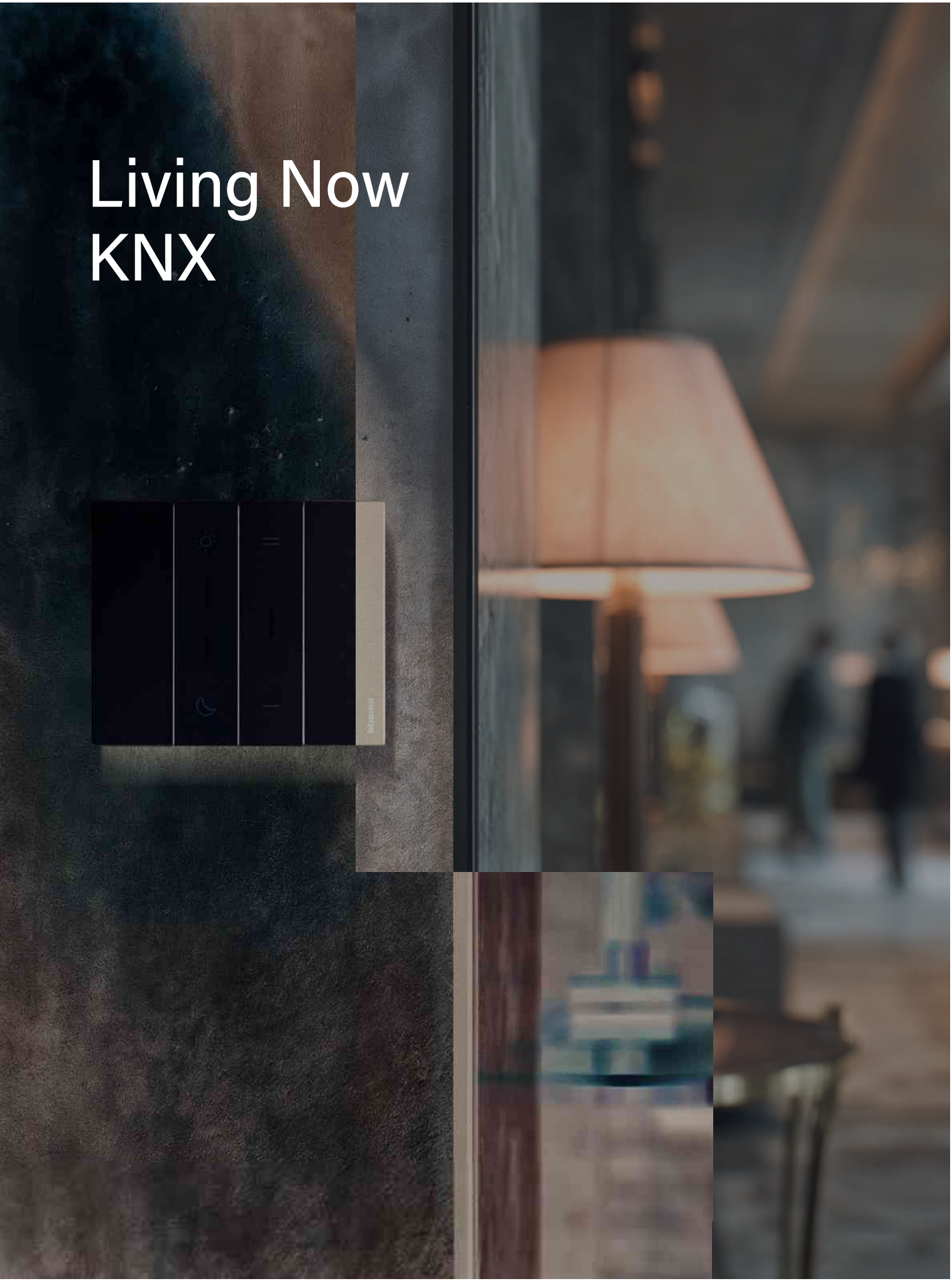

3508BUS

Item	
O F422A	**SCS addresses extension interface** 2 Din modules Interface between SCS BUS based systems, dedicated just to the logic expansion of the address extension and not to all the functions supported with the previous BT-F422. It can be used with both, DIN server BT-F460 and Classe300EOS with Netatmo. Each interface can add 175 addresses, with a maximum of 2 interfaces allowed for installation (BT-F460 with max 2 F422A; Classe300EOS with max +1 F422A). By doing so thanks to this device you will be able to overcome the current limit of 175 addresses and configure huge installations with up to 525 addresses. No parameters to take into consideration because the assignment is automatic.
O F422	**SCS interface for different systems** Interface between SCS BUS based systems, dedicated to different functions - 2 lowered DIN modules
O F420	**Scenario Module** Device enabling to save 16 scenarios for Automation, Temperature control and Video door entry applications - 2 DIN modules
O F425	**Memory Module** Module used for saving the status of the actuators - to reset the light automation system in case of power cut - 2 lowered DIN modules.

Item	
O E56	**Power supply** Power supply with input voltage 110 - 240 V~ @ 50 - 60 Hz. It provides two output power supplies in very low safety voltage (one of 27V DC 1.2A on the SCS terminals, one of 28.5V c.c. on terminal 1 - 2) to be used alternatively e NOT simultaneously. It can be used also as an additional power supply (output 1 - 2) for the local power supply of the devices automation (in this case it is not possible use no other output). The device is electronically protected against overload and short circuit. It is a device SELV double insulation safety device - Overall dimensions 6 DIN modules.
O E49	Compact power supply for Temperature control and Automation systems - input 230 V~, output 27 Vdc - maximum power delivered 600 mA - 2 DIN modules.
O L4669	**Connection cables** Sheathed pair made up of 2 flexible wires with unshielded plaited sheath - insulation 300/500 V - complies with standards CEI 46-5 and CEI 20-20 - coil length 100 metres
O L4669/500	as above - in 500 m coils
O L4669KM1	As above - reel lenght 1000 m
O 336904	Specific cable with 2 twisted conductors. It can be installed in underground piping, in accordance with standards (CEI 20-13 and CEI 20-14). It ensures the best performance in video systems (higher distance between EP and Handset when compared with other cables). 200 m coil
O 336905	As above - low toxicity cable without halogens - ideal for application in environments where fire hazard safety is critical - coil length 200 metres
O 3508BUS	**Accessories** removable clamp for BUS connection - width 3.81 mm
O 3508U2	removable clamp 2 poles
O 3508U3	removable clamp 3 poles
O 3515	spare removable clamp

O Neutral item **(K)** (without cover)

Living Now KNX



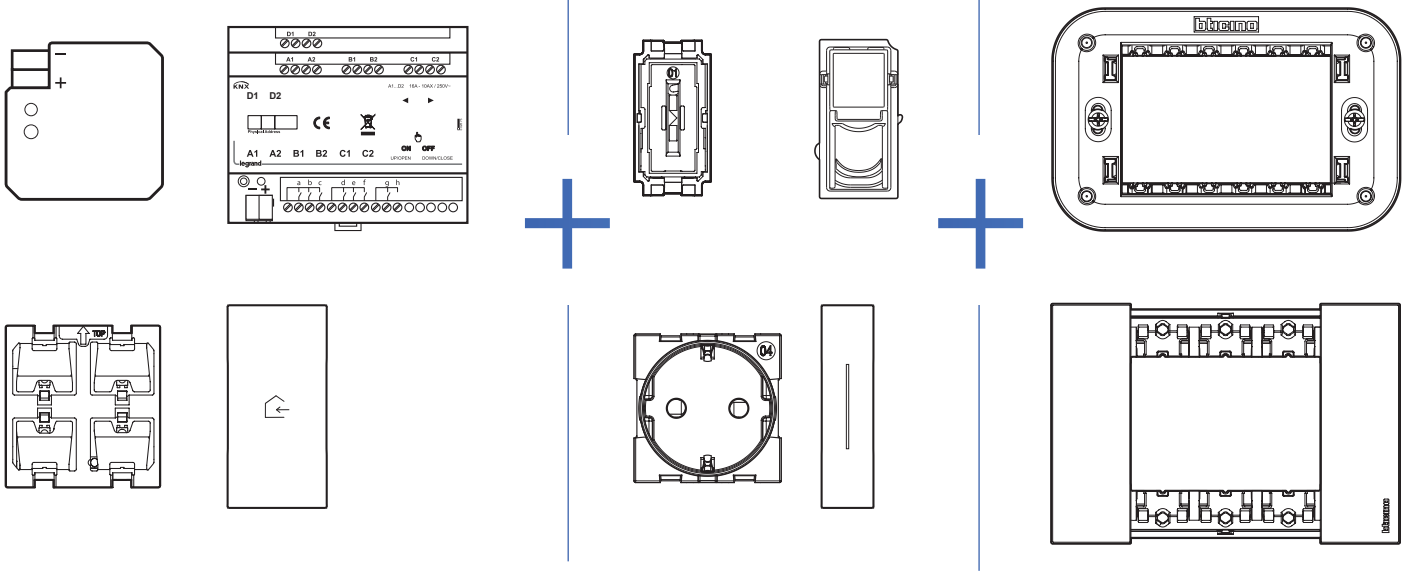
Living Now KNX

Devices based on KNX bus.

Advanced control and full system integration for residential and tertiary applications.

How to choose devices for the composition of the electrical system

SECTION 4 + SECTION 1 + SECTION 5



Type of system	Catalog section
Living Now standard system (Switches, sockets and cover plates for the residential electrical system)	1 + 5
Living Now with Netatmo (Connected controls for the smart home, which communicate via radio)	2 + 1 + 5
Living Now MyHOME (Advanced Smart Home controls, which communicate via SCS BTicino bus)	3 + 1 + 5
Living Now KNX (Connected controls for the smart home, which communicate via KNX standard bus)	**4 + 1 + 5**
Living Now electrical system completion (cover plates range, boxes, accessories)	5

Living Now KNX

KNX manual control units and thermoregulation

KNX certified


K4651M2KNX


K4651M3KNX


0 029 00


0 029 01


KG4691F3KNX

Connected directly to KNX cable (supplied with tap-off connector)
The control unit must be programmed using ETS software

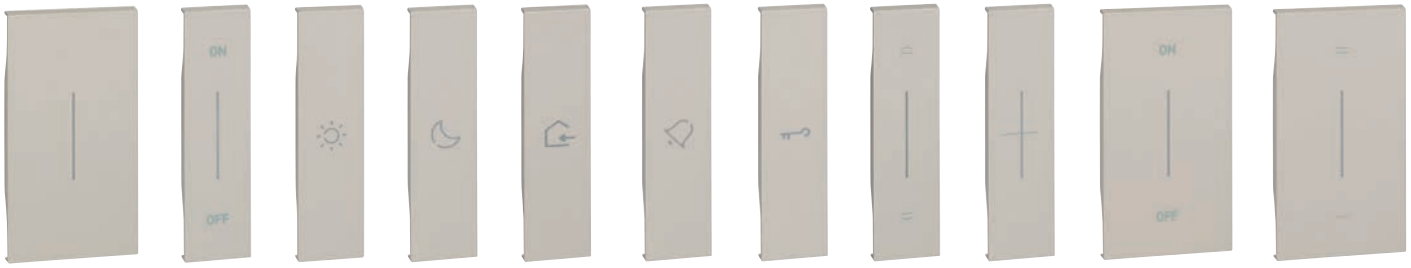
Item	Living Now wired control units KNX secure
	Used to control (ON/OFF, dimming, scenario, forcing), roller shutters (up, down, stop), awnings, and other receivers. Fitted with programmable RGB LEDs (12 colors available) for displaying load status and system status feedback (normal, forced, override, day/night pilot light, etc.) and alarms
	4 channels control unit - 2 buttons
K4651M2KNX	 To be fitted with Living Now key cover, plate and support frame
K4652M2KNX KNX Secure	 To be fitted with Living Now key cover, plate and support frame - KNX Data Secure certified to protect building automation systems from unauthorized access and cyber attacks.
	6 channels control unit - 3 buttons
K4651M3KNX	 To be fitted with Living Now key cover, plate and support frame
K4652M3KNX KNX Secure	 To be fitted with Living Now key cover, plate and support frame - KNX Data Secure certified to protect building automation systems from unauthorized access and cyber attacks.
	Touch screen control units
	With built-in temperature & proximity sensor Max. 16 timings, 8 group events, 8 logic functions To be installed in a flush-mounting box
0 029 00	4" touch screen 9 control pages including switch, dimming, RGB, shutters, scene, HVAC and audio control, and energy metering
0 029 01	5" touch screen 15 control pages including switch, dimming, RGB, shutters, scene, HVAC and audio control, and energy metering

Item	Display thermostat
KG4691F3KNX	Living Now thermostat Flush-mounted backlight display with embedded temperature probe Used to manage different types of heating/cooling system (FCU, heating/cooling valve, fan, electric load, etc.) in combination through KNX with standard HVAC controller such as Cat.Nos 0 026 72/73/74/76/78/79 or 0 028 90) Monitoring of the ambient temperature Adjustment of the temperature set-point and/or fan speed Selection of operating mode To be installed in a flush-mounting box - 2 modules

	Modular fan coil controller
0 028 90	To control fan coil 2-4 pipes (with 0-10 V or ON-OFF valve and fan speed) or valves 2 x 0-10 V output 5 x 10 A outputs 1 input for PT1000 temperature sensor 4 DIN modules

Living Now KNX

cover for 4 and 6 channels control unit



KM01MH2 | KM01MHAG | KM01A | KM01MHBED | KM01MHBACK | KM01D | KM01F | KM05 | KM06MH | KM01MH2AG | KM19MH2

Item

Cover without symbols

1 module

- ☐ KW01
- ■ KG01
- ☐ KM01
- ▨ KC01
- ▨ KS01
- ▨ KB01

Lightable cover for item K4651M2KNX and K4651M3KNX

2 modules

- ☐ KW01MH2
- ■ KG01MH2
- ☐ KM01MH2
- ▨ KC01MH2
- ▨ KS01MH2
- ▨ KB01MH2

Lightable cover for item K4651M2KNX and K4651M3KNX

Cover with symbols

1 module
Lightable cover for item K4651M2KNX and K4651M3KNX

- ☐ KW01MHAG
- ■ KG01MHAG
- ☐ KM01MHAG
- ▨ KC01MHAG
- ▨ KS01MHAG
- ▨ KB01MHAG

ON/OFFfunction silk-screen printing

- ☐ KW19MH
- ■ KG19MH
- ☐ KM19MH
- ▨ KC19MH
- ▨ KS19MH
- ▨ KB19MH

DIMMER function screen printing. The symbols - and = indicate respectively decreasing and increasing the light intensity.

- ☐ KW01A
- ■ KG01A
- ☐ KM01A

LIGHT/WAKE UP symbol

- ☐ KW01MHBED
- ■ KG01MHBED
- ☐ KM01MHBED

BED symbol

- ☐ KW01MHGEN
- ■ KG01MHGEN
- ☐ KM01MHGEN

GOING OUT symbol

Item

Cover with symbols

- ☐ KW01MHBACK
- ■ KG01MHBACK
- ☐ KM01MHBACK

COMING IN symbol

- ☐ KW01D
- ■ KG01D
- ☐ KM01D

BELL symbol

- ☐ KW01F
- ■ KG01F
- ☐ KM01F

KEY symbol

1 module
Lightable cover for item K4651M2KNX and K4651M3KNX

- ☐ KW05
- ■ KG05
- ☐ KM05
- ▨ KC05
- ▨ KS05
- ▨ KB05

UP/DOWN silk-screen printing for shutters

- ☐ KW06MH
- ■ KG06MH
- ☐ KM06MH
- ▨ KC06MH
- ▨ KS06MH
- ▨ KB06MH

STOP symbol silk-screen printing for shutters

2 modules
Lightable cover for item K4651M2KNX and K4651M3KNX

- ☐ KW01MH2AG
- ■ KG01MH2AG
- ☐ KM01MH2AG
- ▨ KC01MH2AG
- ▨ KS01MH2AG
- ▨ KB01MH2AG

ON/OFFfunction silk-screen printing

- ☐ KW19MH2
- ■ KG19MH2
- ☐ KM19MH2
- ▨ KC19MH2
- ▨ KS19MH2
- ▨ KB19MH2

DIMMER function screen printing. The symbols - and = indicate respectively decreasing and increasing the light intensity.

- ☐ KW01MH2A
- ■ KG01MH2A
- ☐ KM01MH2A

LIGHT/WAKE UP symbol

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now KNX

cover for 4 and 6 channels control unit


KM01MH2BED


KM01MH2GEN


KM01MH2D


KM01MH2F


KM05MH2


KMM01MH


KMM20MH


KMM21MH


KMM22MHK


KMM23MH

Item	Cover with symbols
	2 modules **Lightable cover for item K4651M2KNX and K4651M3KNX**
☐ KW01MH2BED ■ KG01MH2BED ☐ KM01MH2BED	 BED symbol
☐ KW01MH2GEN ■ KG01MH2GEN ☐ KM01MH2GEN	 GOING OUT symbol
☐ KW01MH2BACK ■ KG01MH2BACK ☐ KM01MH2BACK	 COMING IN symbol
☐ KW01MH2D ■ KG01MH2D ☐ KM01MH2D	 BELL symbol
☐ KW01MH2F ■ KG01MH2F ☐ KM01MH2F	 KEY symbol
☐ KW05MH2 ■ KG05MH2 ☐ KM05MH2	 UP/DOWN silk-screen printing
▨ KC05MH2 ▨ KS05MH2 ▨ KB05MH2	

	Blank cover for multifunction controls item K4652M2KNX and K4652M3KNX
	1 module
☐ KWM01MH ■ KGM01MH ☐ KMM01MH ▨ KCM01MH ▨ KSM01MH ▨ KBM01MH	 ON/OFF function

Item	**Blank cover for multifunction controls item K4652M2KNX and K4652M3KNX**
	1 module
☐ KWM20MH ■ KGM20MH ☐ KMM20MH ▨ KCM20MH ▨ KSM20MH ▨ KBM20MH	 Lightable cover silk-screen printing "2 DIMMER"
☐ KWM21MH ■ KGM21MH ☐ KMM21MH ▨ KCM21MH ▨ KSM21MH ▨ KBM21MH	 Lightable cover silk-screen printing "EXIT-RETURN"
☐ KWM22MH ■ KGM22MH ☐ KMM22MH ▨ KCM22MH ▨ KSM22MH ▨ KBM22MH	 Lightable cover silk-screen printing "NIGHT-DAY"
☐ KWM23MH ■ KGM23MH ☐ KMM23MH ▨ KCM23MH ▨ KSM23MH ▨ KBM23MH	 Lightable cover silk-screen printing «SCENARIO 1 and 2»
☐ KWM24MH ■ KGM24MH ☐ KMM24MH ▨ KCM24MH ▨ KSM24MH ▨ KBM24MH	 Lightable cover silk-screen printing «SCENARIO 3 and 4»

☐ White **(KW)** ■ Black **(KG)** ☐ Sand **(KM)** | ▨ Champagne **(KC)** ▨ Steel **(KS)** ▨ Bronze **(KB)** | ○ Neutral item **(K)** (without cover)

Living Now KNX

KNX sensors

KNX certified



0 489 18



0 489 19



0 489 21

Constantly check for presence and light levels, switching OFF as soon as the natural light level is sufficient.
Switch ON and OFF automatically
Accurate set-up on site with configuration device
Connected directly to KNX cable (supplied with tap-off connector)
The detector must be programmed using ETS software

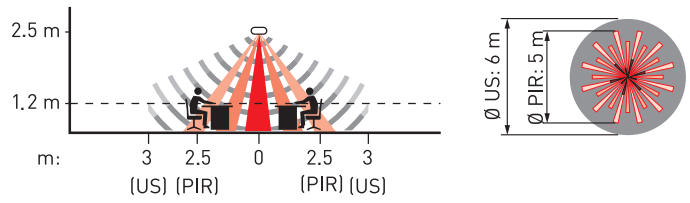
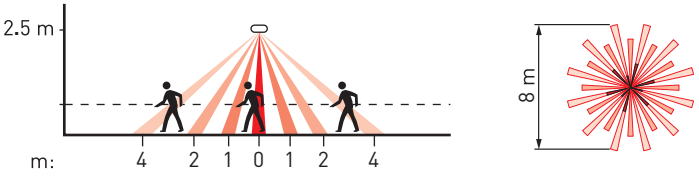
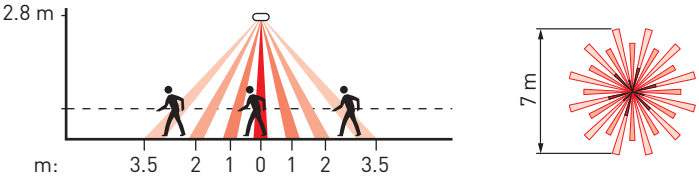
Item	Special presence sensors for work areas
	Suitable for meeting rooms, classrooms, open areas, etc.
	Ceiling mounted
0 489 18	360° passive infrared and ultrasound detection, range 8 m IP 20 Fixes directly in suspended ceiling with springs (supplied) or is installed in a 50 mm deep Batibox flush-mounting box Surface mounted on ceiling using accessory Cat.Nos 0 488 75 Connection by KNX red/black connector
0 489 22	360° passive infrared detection with high density lens, range 8 m IP 20 Fixes directly in suspended ceiling with springs (supplied) or is installed in a 50 mm deep Batibox flush-mounting box Surface mounted on ceiling using accessory Cat.No 0 488 75 Connection by KNX red/black connector
CP-EBDSPIR-KNX	360° passive infrared detection, range 7 m Flat and compact sensor for standard heights IP 40 Fixes directly in suspended ceiling with springs (supplied)
CP-MWS6-KNX	360° MW (microwave) detection, range 16 m Flat and compact sensor IP 40 Fixes directly in suspended ceiling with springs (supplied)

Item	Special sensors for corridor
	Ceiling mounted motion sensor
0 489 19	Double passive infrared detection 360°, lateral range 2 x 12 m IP 20 Recommended fixing height: 2.5 m Fits directly in suspended ceiling with springs (supplied) or is installed in a 50 mm deep Batibox flush-mounting box Cat.No 0 893 58 Surface mounted on ceiling using accessory Cat.No 0 488 75
	Ceiling mounted presence sensor
CP-MWS3A-KNX	MW (microwave) detection, range up to 23 m Flat and compact sensor with adjustable head for special applications IP 40 Recommended fixing height: 2.8 m Fixes directly in suspended ceiling with springs (supplied)

Item	Special presence sensor for high bay
	Ceiling mounted
CP-EBDHS-KNX	360° passive infrared detection, high sensitivity, range 40 m Flat and compact sensor for high heights IP 65 Recommended fixing height: 15 m

Item	Special motion sensor for outdoor car parks and cellars
	Wall or ceiling mounted - surface mounting
0 489 21	Passive infrared detection with 270° adjustable head, range 20 m IP 55 Recommended fixing height: 2.5 m Can be fixed in a corner with a special accessory Cat. No 0 489 72

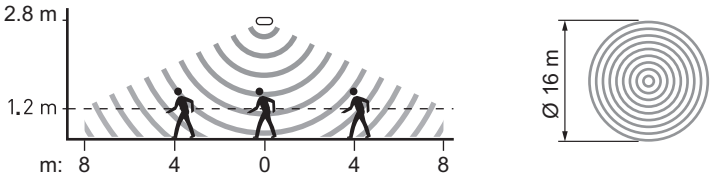
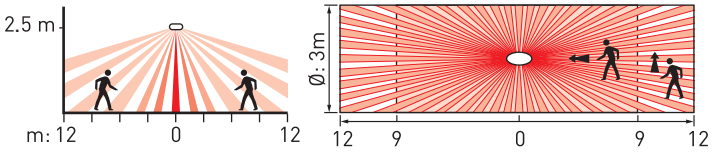
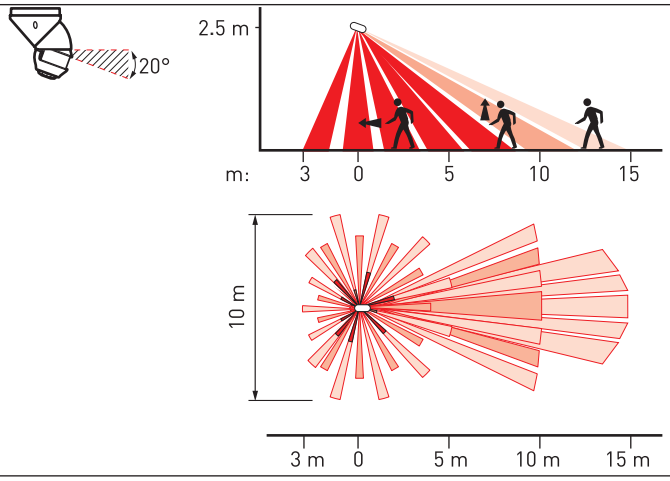
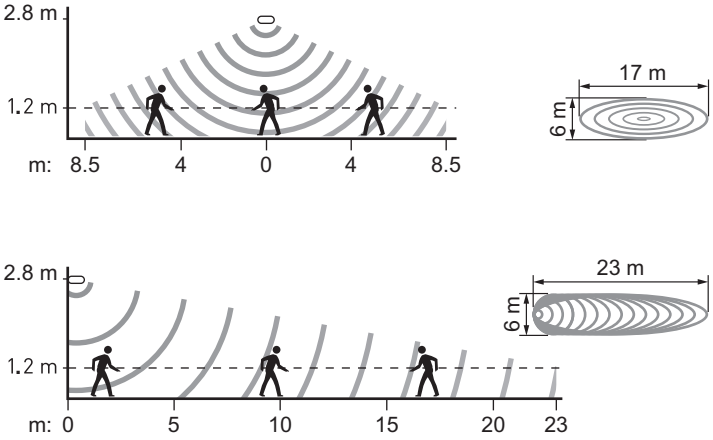
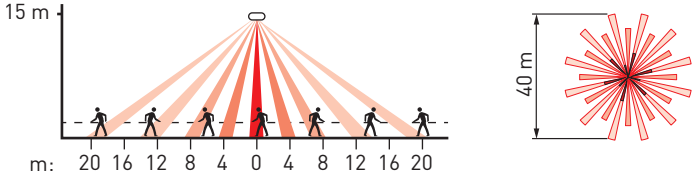
Sensor coverage patterns

Cat. Nos	Installation technology type	Range	Detection area	Examples of applications
0 489 18		6 m (US) 5 m (PIR)		Classroom, meeting room, open plan office
0 489 22		8 m		Individual office, corridor, stairways, restrooms etc.
CP-EBDSPIR-KNX		7 m		Individual office, corridor, stairways, restrooms etc.

Living Now KNX

KNX sensors

Sensor coverage patterns

Cat. Nos	Installation technology type	Range	Detection area	Examples of applications
CP-MWS6-KNX		16 m		Individual office, corridor, stairways, restrooms etc.
0 489 19		2 x 12 m		Long corridor
0 489 21		18 m		High ceiling areas (warehouses, gymnasium) outdoor car park, basement, laboratory
CP-MWS3A-KNX		23 m		Long corridor
CP-EBDHS-KNX		40 m		High bay

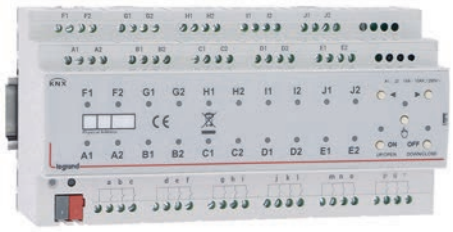
Living Now KNX

KNX modular controllers

KNX certified


0 026 65


0 026 73


0 026 79


0 029 16

Connected with the KNX cable
Configuration using ETS programming software

Item	Modular controllers for dimming
	Each output can be controlled by a sensor and/or KNX control unit
	For DALI control
0 026 65	1 output DALI bus (64 DALI ballasts max) to control up to 16 DALI groups and up to 64 DALI scenes 4 DIN modules
0 026 99	1 output DALI bus (64 DALI ballasts max) to control individually up to 64 DALI luminaires and up to 16 DALI scenes 4 DIN modules
0 029 16	**For DALI-2 control**
	1 channel DALI bus (64 DALI drivers max) to control up to 64 unicast commands and/or 16 group commands. Choice between KNX scenes or DALI scenes (16 max). DALI software allows modification of driver parameters (min/max/power/on value/fade, etc.). Each channel can be controlled by a detector and/or a BUS/KNX command color temperature control from the KNX BUS (<10 mA). 4 DIN modules
	For 1-10V control
0 026 68	10 outputs 1-10 V also controlling 10 ON/OFF circuits (16 A max) 10 DIN modules
	For LED and all other LV and ELV loads
0 026 54	2 outputs 2 x 300 W/VA maximum per output 4 DIN modules

Item	Modular ON/OFF controller
	Each output can be controlled by a sensor and/or KNX control unit
0 026 80	4 x 16 A outputs 4 DIN modules

Item	Modular multi-application ON/OFF controllers
	Each output can be controlled by a sensor and/or KNX control unit Multi-application controllers with independent input channels and outputs configurable to control lighting loads, power sockets, roller shutters, and HVAC equipment
0 026 72	8 x 16 A outputs 6 DIN modules
0 026 73	8 x 16 A outputs - 8 inputs 6 DIN modules
0 026 74	12 x 16 A outputs 6 DIN modules
0 026 76	16 x 16 A outputs 10 DIN modules
0 026 78	20 x 16 A outputs 10 DIN modules
0 026 79	20 x 16 A outputs - 18 inputs 10 DIN modules

Item	Room Controller Unit
	Power modules equipped with output contacts for controlling: - different types of ON/OFF load (lighting, roller shutters, contactors, motors, etc.) - a DALI dimming output for 64 ballasts max. Loads are managed by the controls to which they are linked: either by KNX controls, or by wired connection input terminals (switches, push-buttons, volt-free contacts) Multiphase connection and consumption measurement
0 484 18	8 inputs - 10 outputs 8 DIN modules
0 484 22	16 inputs - 16 outputs 12 DIN modules

Modular controllers - Load table at 230 V a.c. 50-60Hz

Cat.Nos	Outputs	Halogen lamp	ELV halogen lamp with ferromagnetic or electronic transformer	Fluorescent tube	LED and compact fluorescent lamp	Fluorescent lamp with 1-10 V ballast	DALI	Motors
Modular controllers for dimming								
0 026 65	**1**	-	-	-	-	-	64 ballasts (group control only)	-
0 026 99	**1**	-	-	-	-	-	64 ballasts (individual control)	-
0 029 16	**1**	-	-	-	-	-	64 drivers (individual and group control)	-
0 026 68	**10**	-	-	-		4000 VA	-	-
0 026 54	**2**	2 x 300 W	2 x 200 VA	2 x 300 VA	2 x 75 W	-	-	-
Modular ON/OFF controllers								
0 026 80	**4**	2 x 3680 W	4 x 1000 VA	4 x [10 x (2 x 36 W)]	4 x 500 VA	-	-	4 x 500 VA
0 026 72	**8**	8 x 4000 VA	8 x 1800 VA	8 x 2400 VA	8 x 400 VA	-	-	8 x 1000 VA
0 026 73	**8**	8 x 4000 VA	8 x 1800 VA	8 x 2400 VA	8 x 400 VA	-	-	8 x 1000 VA
0 026 74	**12**	12 x 4000 VA	12 x 1800 VA	12 x 2400 VA	12 x 400 VA	-	-	12 x 1000 VA
0 026 76	**16**	16 x 4000 VA	16 x 1800 VA	16 x 2400 VA	16 x 400 VA	-	-	16 x 1000 VA
0 026 78	**20**	20 x 4000 VA	20 x 1800 VA	20 x 2400 VA	20 x 400 VA	-	-	20 x 1000 VA
0 026 79	**20**	20 x 4000 VA	20 x 1800 VA	20 x 2400 VA	20 x 400 VA	-	-	20 x 1000 VA
Room Controller Units								
0 484 18	**4** **4** **2**	4 x 500 W 4 x 1000 W 2 x 3680 W	4 x 250 VA 4 x 500 VA 2 x 1000 VA	4 x [2 x (2 x 36 W)] 4 x [4 x (2 x 36 W)] 2 x [10 x (2 x 36 W)]	4 x 80 VA 4 x 160 VA 2 x 500 VA	-	1 x 64 ballasts	4 x 250 VA 4 x 500 VA 2 x 500 VA
0 484 22	**4** **8** **4**	4 x 500 W 8 x 1000 W 4 x 3680 W	4 x 250 VA 8 x 500 VA 4 x 1000 VA	4 x [2 x (2 x 36 W)] 8 x [4 x (2 x 36 W)] 4 x [10 x (2 x 36 W)]	4 x 80 VA 8 x 160 VA 4 x 500 VA	-	1 x 64 ballasts	4 x 250 VA 8 x 500 VA 4 x 500 VA

*: Compatible with dimmable LED and compact fluorescent lamps

KNX certified



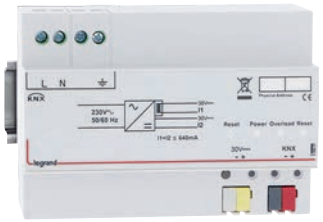
0 026 93



0 026 92



0 029 17



0 035 07

Connected with the KNX cable
Configuration using ETS programming software

Item	KNX interface - voltage contact
	Connects voltage free contacts devices (switches, push-buttons, alarms, etc.) to the KNX
	Modular
0 026 93	4 inputs 0 to 265 AC/DC powered 2 DIN modules
	Flush mounting For installation in a flush-mounting box
0 026 92	4 inputs - 4 outputs

	Line coupler
0 028 98	Provides galvanic isolation between lines Necessary in an installation where there are more than 64 KNX participants 2 DIN modules

	IP/KNX router
0 029 17	Can act as main line or backbone coupler Links different KNX networks to each other via the IP infrastructure 2 DIN modules

Item	Modular power supplies
	Powers one KNX line Integrated filter to prevent the short-circuit of BUS messages Voltage 230 V~ - 30 V⎓ With additional 30 V unfiltered output 7 DIN modules
0 035 06	320 mA
0 035 07	640 mA

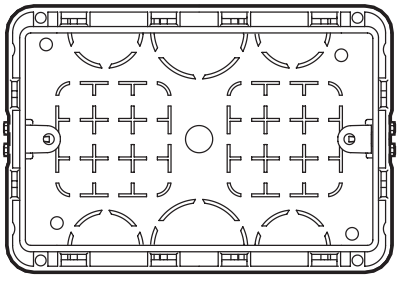
	KNX connector
0 488 79	Black and red Supplied in boxes of 50

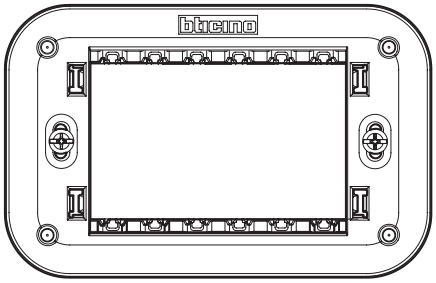
	KNX cables
	Length 500 m 0.8 mm dia. quad Isolation 4000 V
0 492 91	1 pair: red/black
0 492 92	2 pairs: red/black and yellow/white

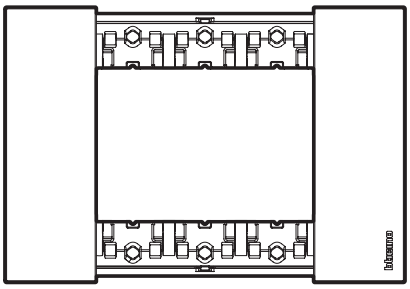
Cover plates range, boxes, supports and accesories

Essential installation elements for the physical, functional and aesthetic installation of Living Now.

SECTION 5

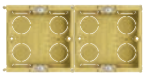
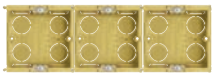
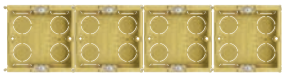
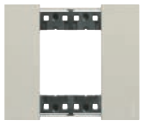
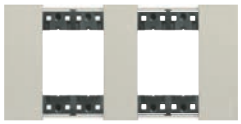
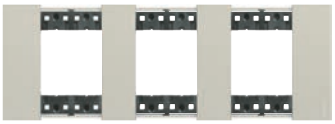
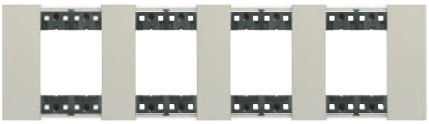
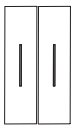
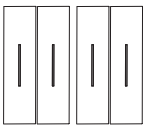
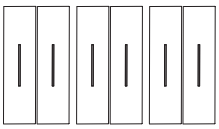
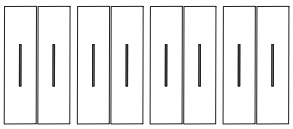






Type of system	Catalog section
Living Now standard system (Switches, sockets and cover plates for the residential electrical system)	1 + 5
Living Now with Netatmo (Connected controls for the smart home, which communicate via radio)	2 + 1 + 5
Living Now MyHOME (Advanced Smart Home controls, which communicate via SCS BTicino bus)	3 + 1 + 5
Living Now KNX (Connected controls for the smart home, which communicate via KNX standard bus)	4 + 1 + 5
Living Now electrical system completion (cover plates range, boxes, accessories)	**5**

SELECTION TABLE

	2 modules	2+2 modules	2+2+2 modules	2+2+2+2 modules
Flush mounted boxes	 502E (70x70x50 mm)	 502E (70x70x50 mm)	 502E (70x70x50 mm)	 502E (70x70x50 mm)
Plasterboard boxes	 PB502NN (Ø 71x50.5 mm)	 PB502NN (Ø 71x50.5 mm)	 PB502NN (Ø 71x50.5 mm)	 PB502NN (Ø 71x50.5 mm)
Supports	 K4702 (*)	 K4702 (*)	 K4702 (*)	 K4702 (*)
No. of function modules	 2 modules	 2+2 modules	 2+2+2 modules	 2+2+2+2 modules
Living Now cover plates	 KA4802...(**)	 KA4802M2...(**)	 KA4802M3...(**)	 KA4802M4...(**)
No. of 1-module covers required for the completion of the light point	 2 covers	 2+2 covers	 2+2+2 covers	 2+2+2+2 covers

Note: (*) supplied without screws. Fastening using the screws supplied with boxes 502E and PB502NN.
(**) both horizontal and vertical installation

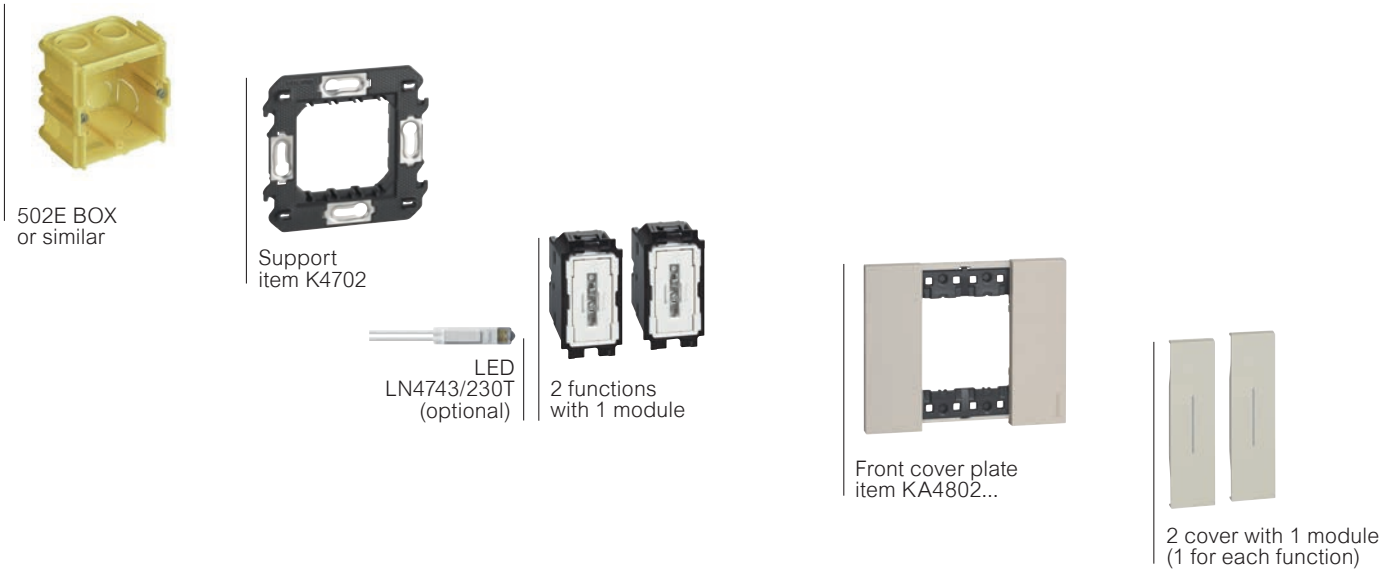


- Note: protective shell supplied with supports, available in all modularities.

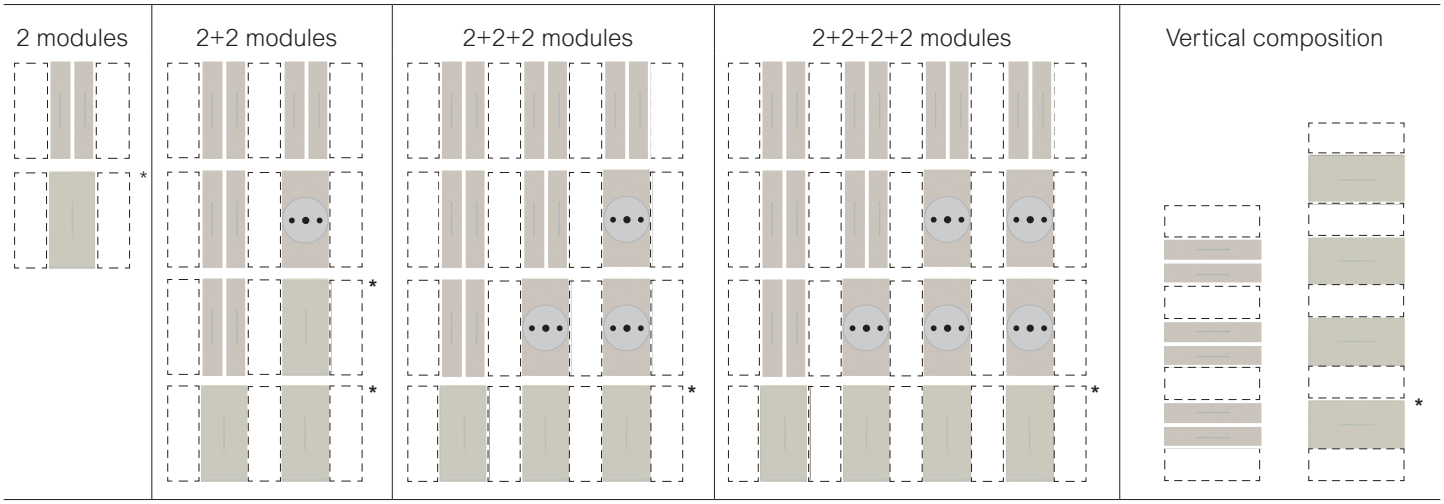
To be used:

- at the site, before the installation of cover plates and covers
- after removing cover plates and covers when painting the walls

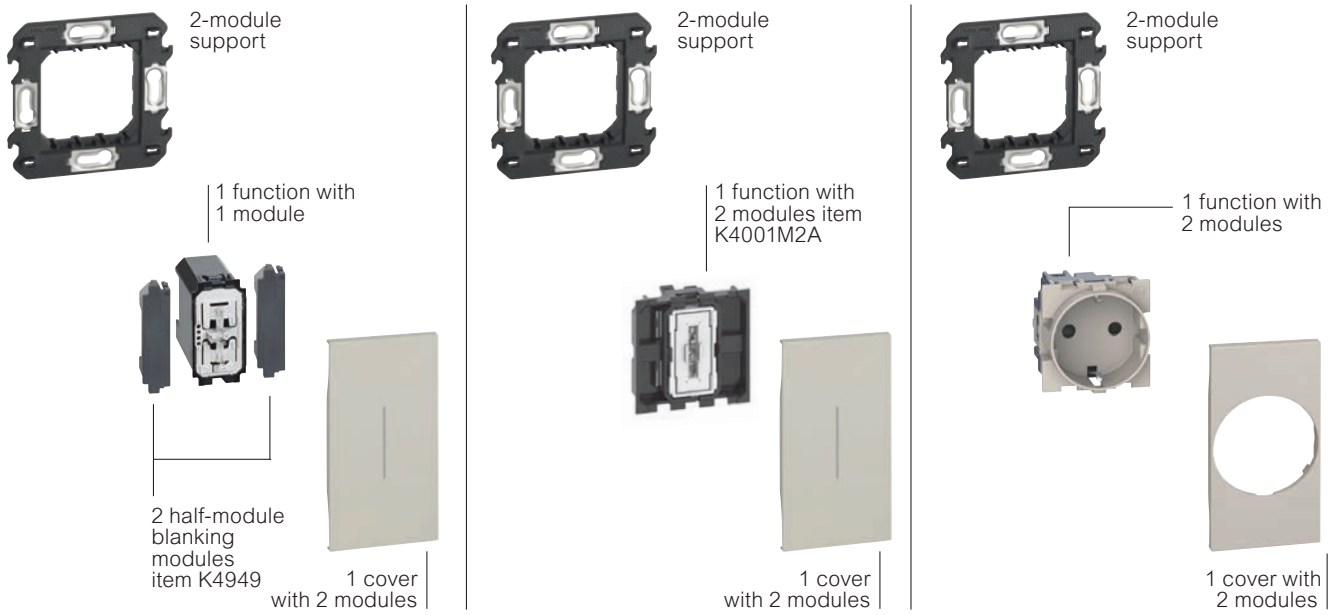
EXAMPLE OF INSTALLATION OF THE FUNCTIONS WITH 1-MODULE COVER



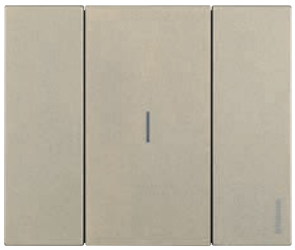
EXAMPLE OF FUNCTIONS COMPOSITION



*** 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)



COVER PLATES FOR MONOCHROMATIC SOLUTIONS



CHAMPAGNE - **KC**
(Material: zamak)



STEEL - **KS**
(Material: zamak)



BRONZE - **KB**
(Material: zamak)



WHITE - **KW**
(Material: technopolymer)



SAND - **KM**
(Material: technopolymer)



BLACK - **KG**
(Material: technopolymer)

Note: a perfect monochromatic effect is achieved by matching cover plates and devices in the same finish, as shown in the images.

TECHNOPOLYMER COVER PLATES



ICE - **DW**
(Material: technopolymer)



NIGHT - **DG**
(Material: technopolymer)

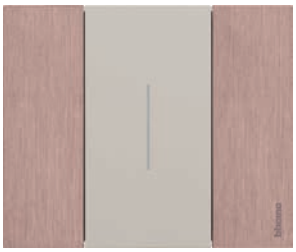
ZAMAK COVER PLATES



GOLD - **ZW**
(Material: zamak)



MOON - **NW**
(Material: zamak)



COPPER - **ZM**
(Material: zamak)



SPACE - **NG**
(Material: zamak)



BRUSHED STEEL - **ZG**
(Material: zamak)

WOOD COVER PLATES



OAK - **LM**
(Material: wood)



WALNUT - **LG**
(Material: wood)

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, sand 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.

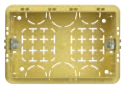
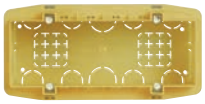
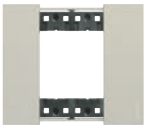
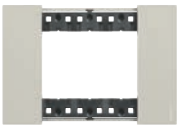
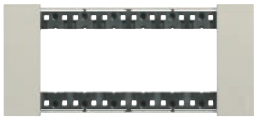
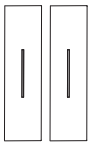
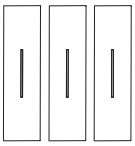
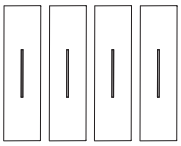
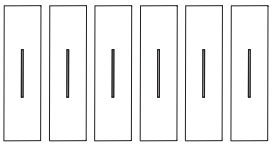
SELECTION TABLE

Finish		2 modules	2+2 modules	2+2+2 modules	2+2+2+2 modules
	CHAMPAGNE	KA4802KC	KA4802M2KC	KA4802M3KC	KA4802M4KC
	STEEL	KA4802KS	KA4802M2KS	KA4802M3KS	KA4802M4KS
	BRONZE	KA4802KB	KA4802M2KB	KA4802M3KB	KA4802M4KB
	WHITE	KA4802KW	KA4802M2KW	KA4802M3KW	KA4802M4KW
	SAND	KA4802KM	KA4802M2KM	KA4802M3KM	KA4802M4KM
	BLACK	KA4802KG	KA4802M2KG	KA4802M3KG	KA4802M4KG
	ICE	KA4802DW	KA4802M2DW	KA4802M3DW	KA4802M4DW
	NIGHT	KA4802DG	KA4802M2DG	KA4802M3DG	KA4802M4DG
	GOLD	KA4802ZW	KA4802M2ZW	KA4802M3ZW	KA4802M4ZW
	MOON	KA4802NW	KA4802M2NW	KA4802M3NW	KA4802M4NW
	COPPER	KA4802ZM	KA4802M2ZM	KA4802M3ZM	KA4802M4ZM
	SPACE	KA4802NG	KA4802M2NG	KA4802M3NG	KA4802M4NG
	BRUSHED STEEL	KA4802ZG	KA4802M2ZG	KA4802M3ZG	KA4802M4ZG
	OAK	KA4802LM	KA4802M2LM	KA4802M3LM	KA4802M4LM
	WALNUT	KA4802LG	KA4802M2LG	KA4802M3LG	KA4802M4LG
Supports		K4702	K4702 (x 2)	K4702 (x 3)	K4702 (x 4)

Living Now

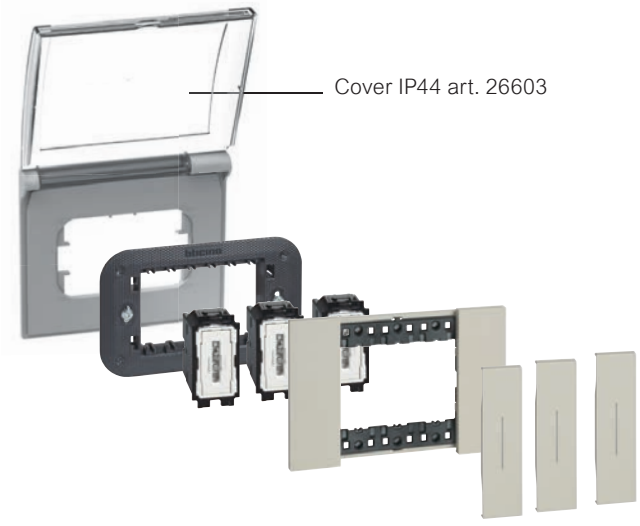
italian standard installation - traditional electrical system

SELECTION TABLE

	2 modules	3 modules	4 modules	6 modules
Flush mounted boxes	 502E (70x70x50 mm)	 503E (108x74x53.5 mm)	 504E (133x74x53.5 mm)	 506L (183.5x90x53.5 mm)
Plasterboard boxes	 PB502NN (Ø 71x50.5 mm)	 PB503NN (110x71x52 mm)	 PB504NN (132.5x71x52 mm)	 PB506NN (183x71x52 mm)
Supports	 K4702 (*)	 K4703 with screws	 K4704 with screw	 K4706 with screw
No. of function modules	 2 modules	 3 modules	 4 modules	 6 modules
Living Now cover plates	 KA4802...	 KA4803...	 KA4804...	 KA4806...
No. of 1-module covers required for the completion of the light point	 2 covers	 3 covers	 4 covers	 6 covers

* **Note:** supplied without screws. Fastening using the screws supplied with boxes 502E and PB502NN.

PROTECTED INSTALLATIONS



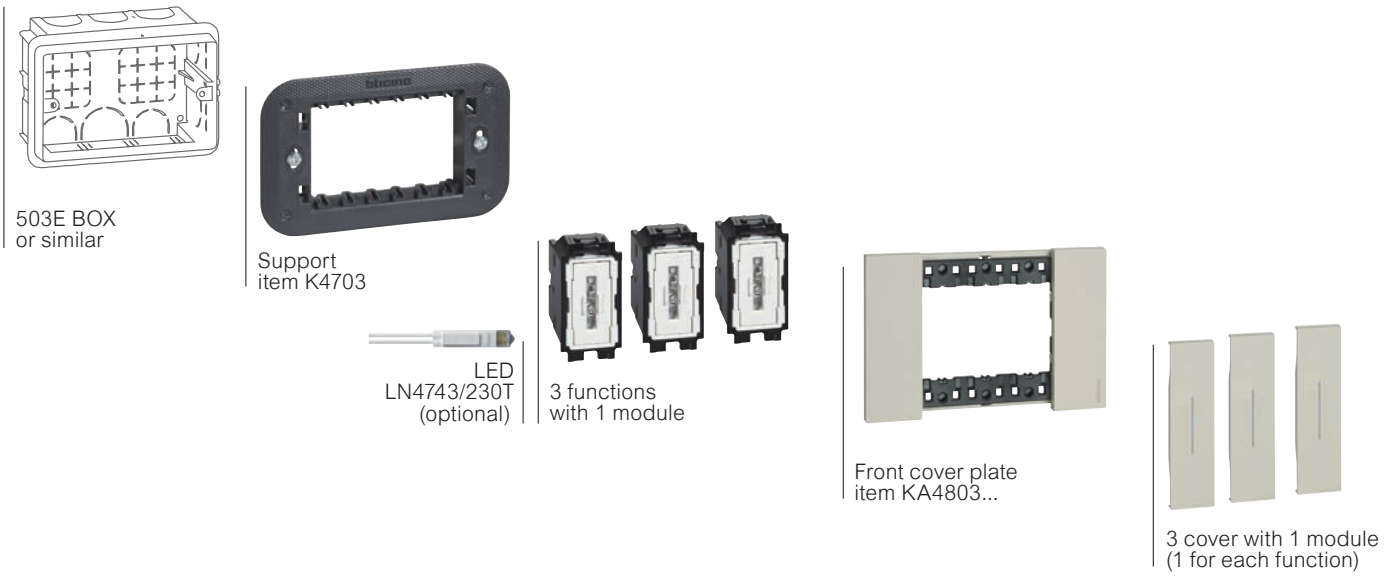


- Note: protective shell supplied with supports, available in all modularities.

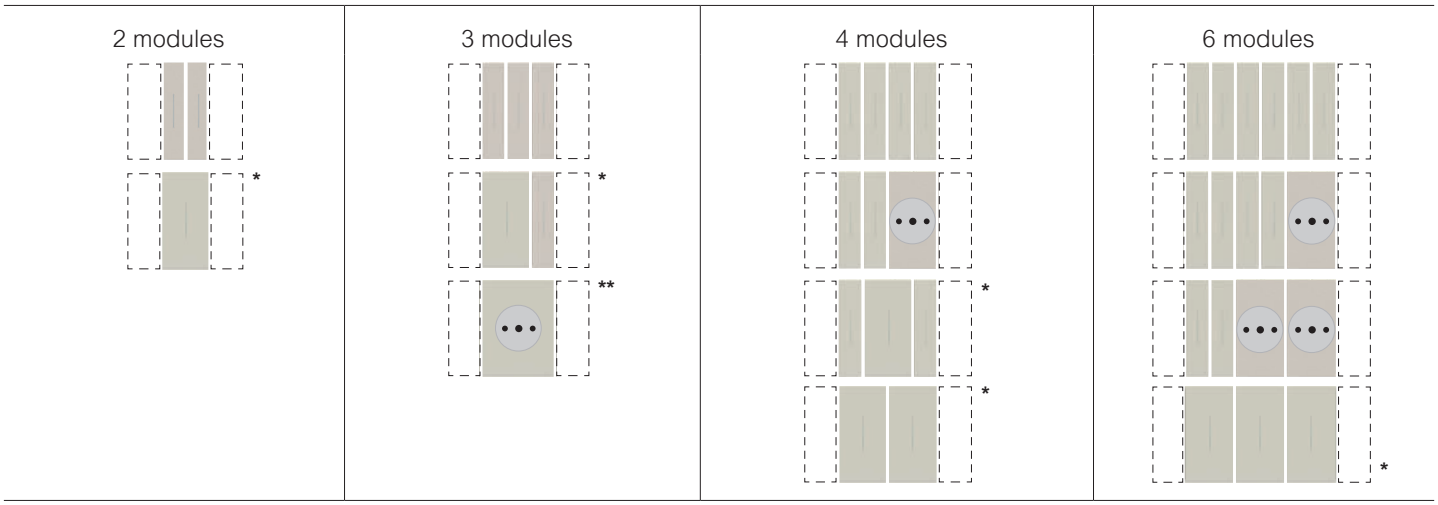
To be used:

- at the site, before the installation of cover plates and covers
- after removing cover plates and covers when painting the walls

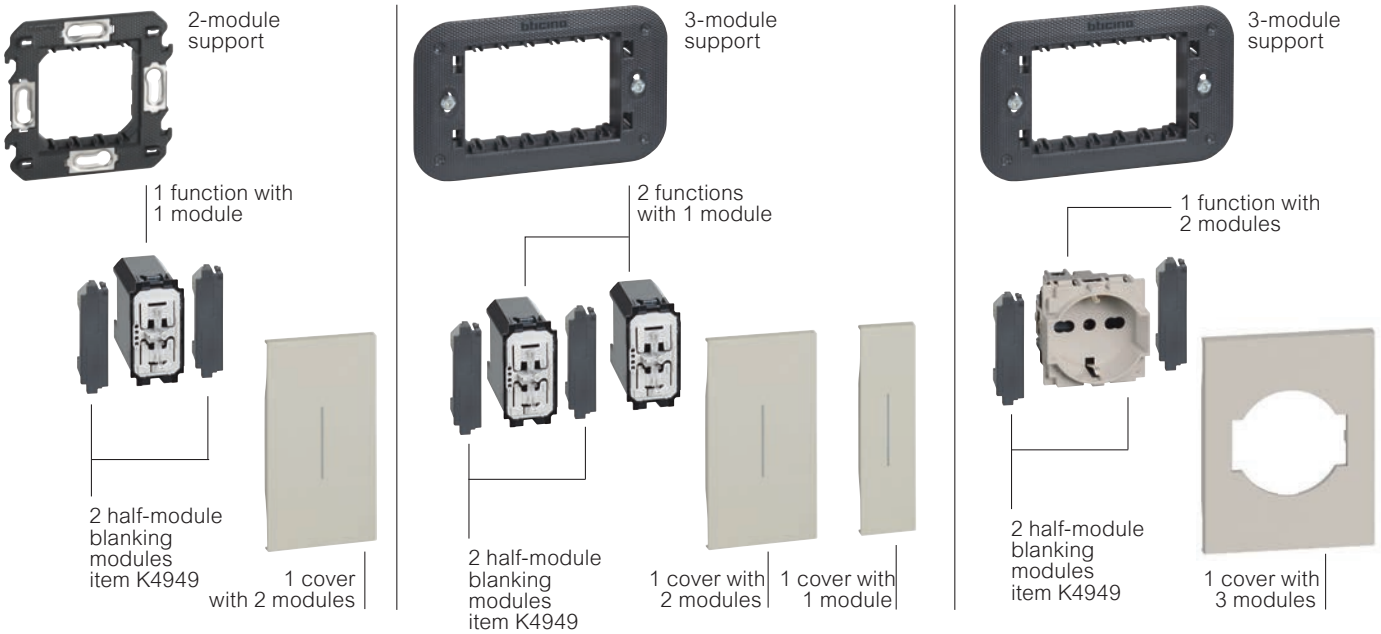
EXAMPLE OF INSTALLATION OF THE FUNCTIONS WITH 1-MODULE COVER



EXAMPLE OF FUNCTIONS 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)
****** German standard socket centred on 3-module light point



COVER PLATES FOR MONOCHROMATIC SOLUTIONS



CHAMPAGNE - **KC**
(Material: zamak)



STEEL - **KS**
(Material: zamak)



BRONZE - **KB**
(Material: zamak)



WHITE - **KW**
(Material: technopolymer)



SAND - **KM**
(Material: technopolymer)



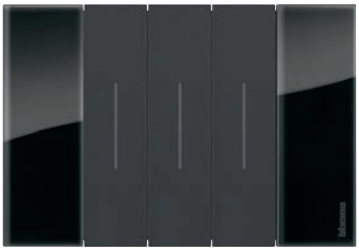
BLACK - **KG**
(Material: technopolymer)

Note: a perfect monochromatic effect is achieved by matching cover plates and devices in the same finish, as shown in the images.

TECHNOPOLYMER COVER PLATES



ICE - **DW**
(Material: technopolymer)



NIGHT - **DG**
(Material: technopolymer)

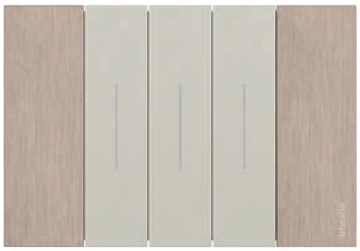
ZAMAK COVER PLATES



GOLD - **ZW**
(Material: zamak)



MOON - **NW**
(Material: zamak)



COPPER - **ZM**
(Material: zamak)



SPACE - **NG**
(Material: zamak)



BRUSHED STEEL - **ZG**
(Material: zamak)

WOOD COVER PLATES



OAK - **LM**
(Material: wood)



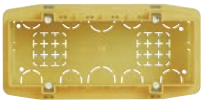
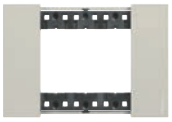
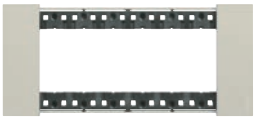
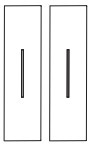
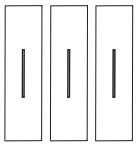
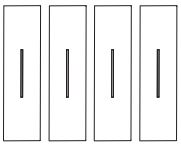
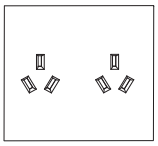
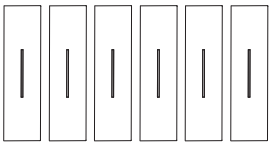
WALNUT - **LG**
(Material: wood)

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, sand 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.

SELECTION TABLE

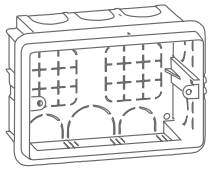
Finish		2 modules	3 modules	4 modules	6 modules
	CHAMPAGNE	KA4802KC	KA4803KC	KA4804KC	KA4806KC
	STEEL	KA4802KS	KA4803KS	KA4804KS	KA4806KS
	BRONZE	KA4802KB	KA4803KB	KA4804KB	KA4806KB
	WHITE	KA4802KW	KA4803KW	KA4804KW	KA4806KW
	SAND	KA4802KM	KA4803KM	KA4804KM	KA4806KM
	BLACK	KA4802KG	KA4803KG	KA4804KG	KA4806KG
	ICE	KA4802DW	KA4803DW	KA4804DW	KA4806DW
	NIGHT	KA4802DG	KA4803DG	KA4804DG	KA4806DG
	GOLD	KA4802ZW	KA4803ZW	KA4804ZW	KA4806ZW
	MOON	KA4802NW	KA4803NW	KA4804NW	KA4806NW
	COPPER	KA4802ZM	KA4803ZM	KA4804ZM	KA4806ZM
	SPACE	KA4802NG	KA4803NG	KA4804NG	KA4806NG
	BRUSHED STEEL	KA4802ZG	KA4803ZG	KA4804ZG	KA4806ZG
	OAK	KA4802LM	KA4803LM	KA4804LM	KA4806LM
	WALNUT	KA4802LG	KA4803LG	KA4804LG	KA4806LG
Supports		 K4702	 K4703	 K4704	 K4706

SELECTION TABLE

	2 modules	3 modules	4 modules	4 modules socket K4134 (to be used with 3 module boxes only)	6 modules
Flush mounted boxes	 502E (70x70x50 mm)	 503E (108x74x53.5 mm)	 504E (133x74x53.5 mm)	 503E (108x74x53.5 mm)	 506L (183.5x90x53.5 mm)
Plasterboard boxes	 PB502NN (Ø 71x50.5 mm)	 PB503NN (110x71x52 mm)	 PB504NN (132.5x71x52 mm)	 PB503NN (110x71x52 mm)	 PB506NN (183x71x52 mm)
Supports (screw fixing only)	 K4702 (*)	 K4703AU with screws	 K4704 with screw	 Provided with socket	 K4706 with screw
No. of function modules	 2 modules	 3 modules	 4 modules	 4 modules	 6 modules
Living Now cover plates	 KA4802...	 KA4803...	 KA4804...	 KA4814...	 KA4806...
No. of 1-module covers required to complete the switches	 2 covers	 3 covers	 4 covers	 specific covers	 6 covers

*** Note:** supplied without screws. Fastening using the screws supplied with boxes 502E and PB502NN.

EXAMPLE OF INSTALLATION OF THE FUNCTIONS WITH 1-MODULE COVER



503E BOX
or similar



Support
item K4703AU



LED
LN4743/230T
(optional)



3 functions
with 1 module

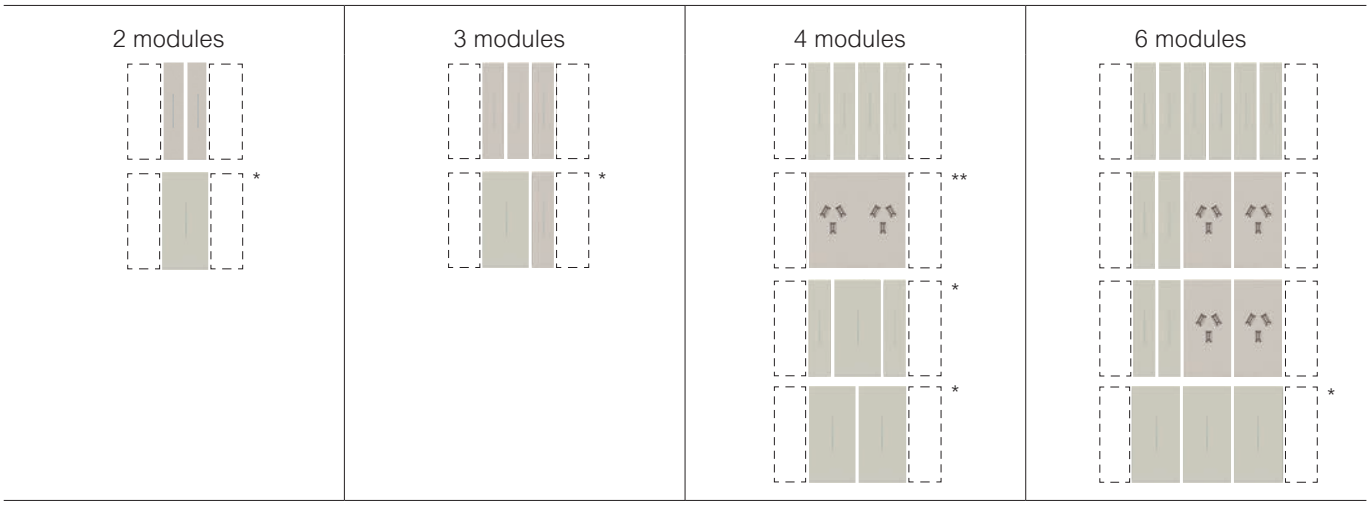


Front cover plate
item KA4803...



3 cover with 1 module
(1 for each function)

EXAMPLE OF FUNCTIONS 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)
** monoblock installed on a three module box



2-module
support

1 function with
1 module



2 half-module
blanking
modules
item K4949

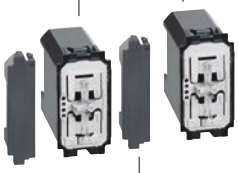


1 cover
with 2 modules



3-module
support

2 functions
with 1 module



2 half-module
blanking
modules
item K4949



1 cover with
2 modules

1 cover with
1 module

COVER PLATES FOR MONOCHROMATIC SOLUTIONS



CHAMPAGNE - **KC**
(Material: zamak)



STEEL - **KS**
(Material: zamak)



BRONZE - **KB**
(Material: zamak)



WHITE - **KW**
(Material: technopolymer)



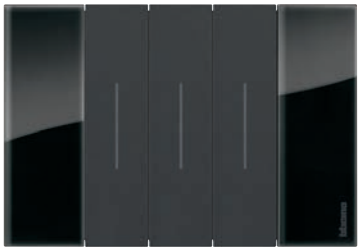
BLACK - **KG**
(Material: technopolymer)

Note: a perfect monochromatic effect is achieved by matching cover plates and devices in the same finish, as shown in the images.

TECHNOPOLYMER COVER PLATES



ICE - **DW**
(Material: technopolymer)



NIGHT - **DG**
(Material: technopolymer)

ZAMAK COVER PLATES



GOLD - **ZW**
(Material: zamak)



MOON - **NW**
(Material: zamak)



SPACE - **NG**
(Material: zamak)



BRUSHED STEEL - **ZG**
(Material: zamak)

WOOD COVER PLATES



WALNUT - **LG**
(Material: wood)

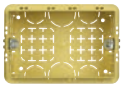
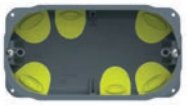
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SELECTION TABLE

Finish		2 modules	3 modules	4 modules	specific covers	6 modules
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	BRONZE	KA4802KB	KA4803KB	KA4804KB	KA4814KB	KA4806KB
	WHITE	KA4802KW	KA4803KW	KA4804KW	KA4814KW	KA4806KW
	BLACK	KA4802KG	KA4803KG	KA4804KG	KA48104KG	KA4806KG
	ICE	KA4802DW	KA4803DW	KA4804DW	KA4814DW	KA4806DW
	NIGHT	KA4802DG	KA4803DG	KA4804DG	KA4814DG	KA4806DG
	GOLD	KA4802ZW	KA4803ZW	KA4804ZW	KA4814ZW	KA4806ZW
	MOON	KA4802NW	KA4803NW	KA4804NW	KA4814NW	KA4806NW
	SPACE	KA4802NG	KA4803NG	KA4804NG	KA4814NG	KA4806NG
	BRUSHED STEEL	KA4802ZG	KA4803ZG	KA4804ZG	KA4814ZG	KA4806ZG
	WALNUT	KA4802LG	KA4803LG	KA4804LG	KA4814LG	KA4806LG
Supports		 K4702	 K4703AU	 K4704	 Provided with socket	 K4706

COMPOSITION OF DIGITAL CONTROLS

For each type of box, the electrified frames used and the number of devices and the accessories that can be installed are indicated.

	2 modules	3 modules	4 modules
Flush mounted boxes	 502E (70x70x50 mm)	 503E (108x74x53.5 mm)	 504E (133x74x53.5 mm)
Plasterboard boxes	 PB502NN (ø 71x50,5 mm)	 PB503NN (110x71x52 mm)	 PB504NN (132.5x71x52 mm)
Supports	 K8102	 K4703 with screws	 K4704 with screws
Flush mounted boxes - connection module K8001; - actuators K8002L and e K8002S; - additional power supply K8003 (2 modules).	*  3 modules		*  4 modules
Blanking module K4950	 max. 2 blanking modules		 max. 3 blanking modules
Electrified frame	 3 modules ..8102P1	 3 modules ..8103	 3+1 modules ..8103P1	 4 modules ..8104	 4+1 modules ..8104P1
Voice control item ..8013 (3 modules) Digital control Light item ..8010 and Full item ..8011 Cover for blanking module item 4950					

WARNING FOR THE SELECTION OF THE DEVICES:

1. **Note (*)** The connection module is necessary; its position is free inside the box.

2. If the installation of the additional power supply, item K8003, is required for the voice command, item ....8013 (see the MyHOME guide for the details), connection module item K8001 must not be installed. The additional power supply (space required 2 modules) can only be installed in the electrified frame or together with 1 or 2 actuators, depending on the size of the box.