

# LIVING now



TRADITIONAL  
CONTROL



CONTROL WITH  
SMARTPHONE



VOICE  
COMMAND



PLANNING  
PROGRAMMED

**b**ticino



Living Now with Netatmo  
- Home/Away wireless switch



Living Now with Netatmo  
- Connected dimmer/switch and shutter control



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

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# LIVING now



Forever an icon,  
today Smart as well.

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



Traditional  
control



Control with  
smartphone



Voice  
command



Planning  
programmed



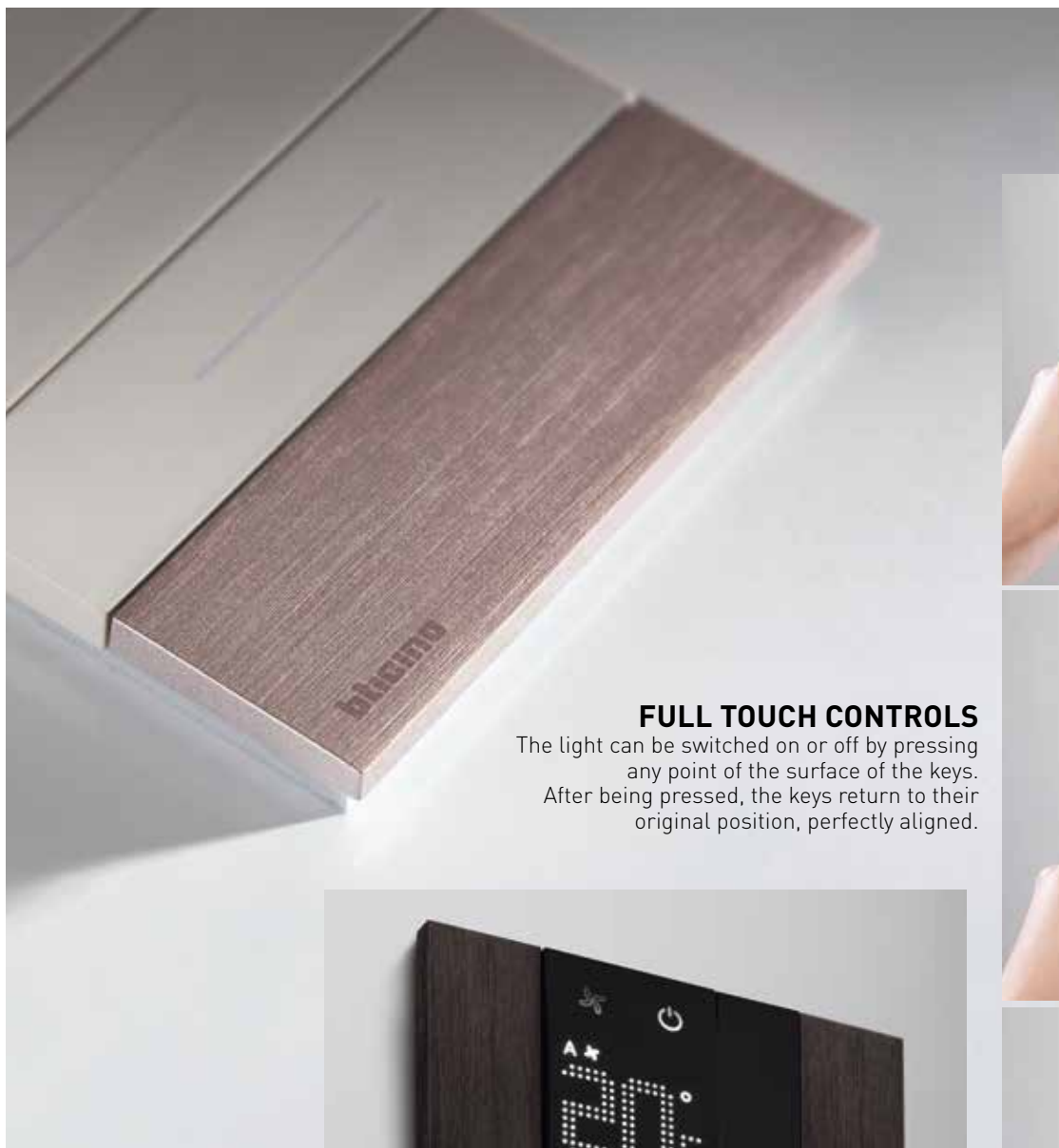
- **Innovative design:** revisited relationship between cover plate and functions.
- **Smart:** the first intrinsically connected wiring devices range!
- The best technical solutions for a **perfect installation.**



App  
Home + Control

# DESIGN INNOVATION

PERFECT PLANARITY AND ELEGANT DETAILS



## FULL TOUCH CONTROLS

The light can be switched on or off by pressing any point of the surface of the keys. After being pressed, the keys return to their original position, perfectly aligned.



## MORE SPACE FOR FUNCTIONS

Unique shape with space increased for functions.



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



The international jury at the XXVI Compasso d'Oro ADI Award 2020, granted Living Now an Honourable Mention. The Compasso d'Oro ADI Award is the oldest and most authoritative international design award.

# NEW DIGITAL CONTROLS WITH LIVING NOW FINISH

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



## VOICE CONTROL

Device with built-in Amazon Alexa assistant, ideal for the voice control of the MyHOME home automation functions.



## LIGHT AND FULL CONTROLS

- New touch controls without cover plate
- Customised icons and leds using the app MyHOME
- Expandable to new functions

# DEVICE FINISHING

— WHITE



— SAND



— BLACK







**3 COLOURS FOR THE DEVICES**

The devices feature an aesthetic component, the covers, available in three different colours: white, sand and black. Satin finish surface: for a pleasant feel.

**COMBINATION WITH THE COVER PLATES**

The Living Now cover plate range includes 16 finishes, purposely selected for use with the device covers, and made of different materials: techno polymer, metal and wood.



**COORDINATION OF APPEARANCE OF THE MYHOME DIGITAL CONTROLS**

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



# COVER PLATE FINISHING



**ICE cover plate**  
Material: techno polymer  
Code: ...DW





The zamak and wood finishes are obtained using non-mass production procedures. The individual differences among the various cover plates are therefore a distinguishing valuable element.



**WHITE cover plate**

Material: techno polymer  
Code: ...KW



**GOLD cover plate**

Material: zamak  
Code: ...ZW



**MOON COVER PLATE**

Material: zamak  
Code: ...NW



**SKY cover plate**

Material: techno polymer  
Code: ...DA



**PIXEL cover plate**

Material: techno polymer  
- pixel effect  
Code: ...MW

# COVER PLATE FINISHING



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





The zamak and wood finishes are obtained using non-mass production procedures. The individual differences among the various cover plates are therefore a distinguishing valuable element.



**SAND cover plate**  
Material: techno polymer  
Code: ...KM



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



**AURA cover plate**  
Material: techno polymer  
Code: ...DM



**OPTIC cover plate**  
Material: techno polymer  
- pixel effect  
Code: ...MM

# COVER PLATE FINISHING



**STEEL cover plate**

Material: zamak  
Code: ...ZG





The zamak and wood finishes are obtained using non-mass production procedures. The individual differences among the various cover plates are therefore a distinguishing valuable element.



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



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



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



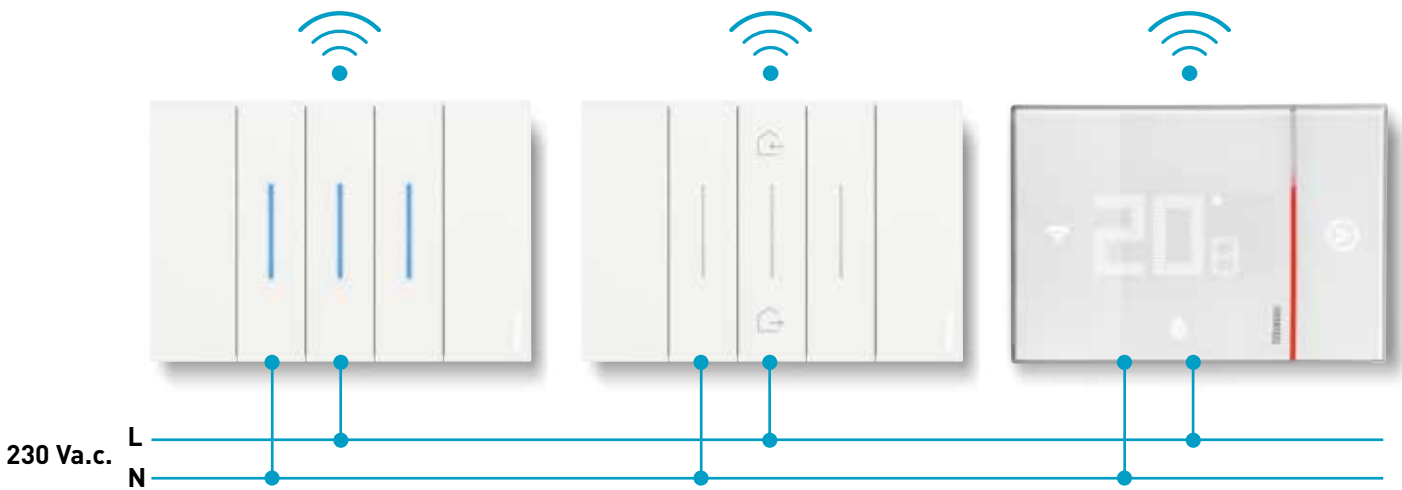
**NIGHT cover plate**  
Material: techno polymer  
Code: ...DG

# SMART ELECTRICAL SYSTEM

With Living Now, you can create a connected Smart Home, freely choosing the technology depending on the needs of the customer, the complexity of the system and your installation habits.

## INSTALLATION WITH TRADITIONAL WIRING

Install a traditional electric system or transform an existing plant add the SMART functions connected to the home Wi-Fi network via a specific gateway Zigbee.



## INSTALLATION WITH BUS

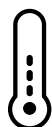
Does your customer have a large home and wants to build a Smart Home system with maximum integration of different systems and strong function customisation? Then choose the MyHOME home automation solution based on the BUS wiring of the devices.





## SMART HOME HOME FUNCTIONS

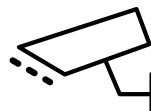
With the Smart Home you can manage many functions of the house in a simple way.



Manage the temperature according to your habits and presence at home.



Manage lights, sockets and shutters remotely, creating convenient home/away scenarios.

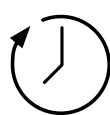
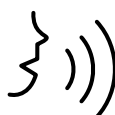
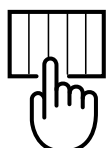


Increase home security with presence notification and alarm systems.



Manage on/off of household appliances and monitor energy consumption.

## CHOOSE HOW TO CONTROL IT

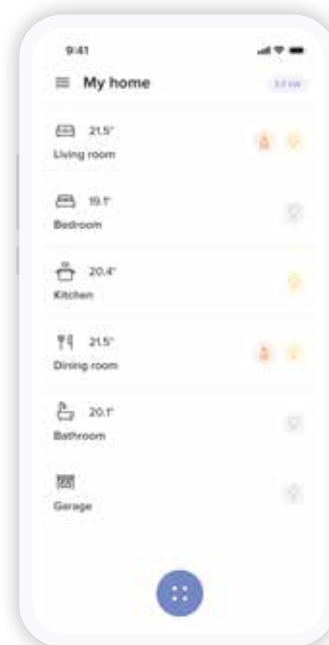


## APP HOME+CONTROL: MANAGE YOUR HOME IN A SIMPLE AND INTUITIVE WAY

- Display and control the status of lights automations and loads connected to the sockets
- Adjust the temperature and create dedicated programs
- Check the home consumption
- Receive notifications about the system status
- Define the load priority for the anti-black-out prevention
- Create, customize, manage scenarios and schedules



App  
HOME + CONTROL



## MANAGE THE FUNCTIONS ALSO WITH THE VOICE

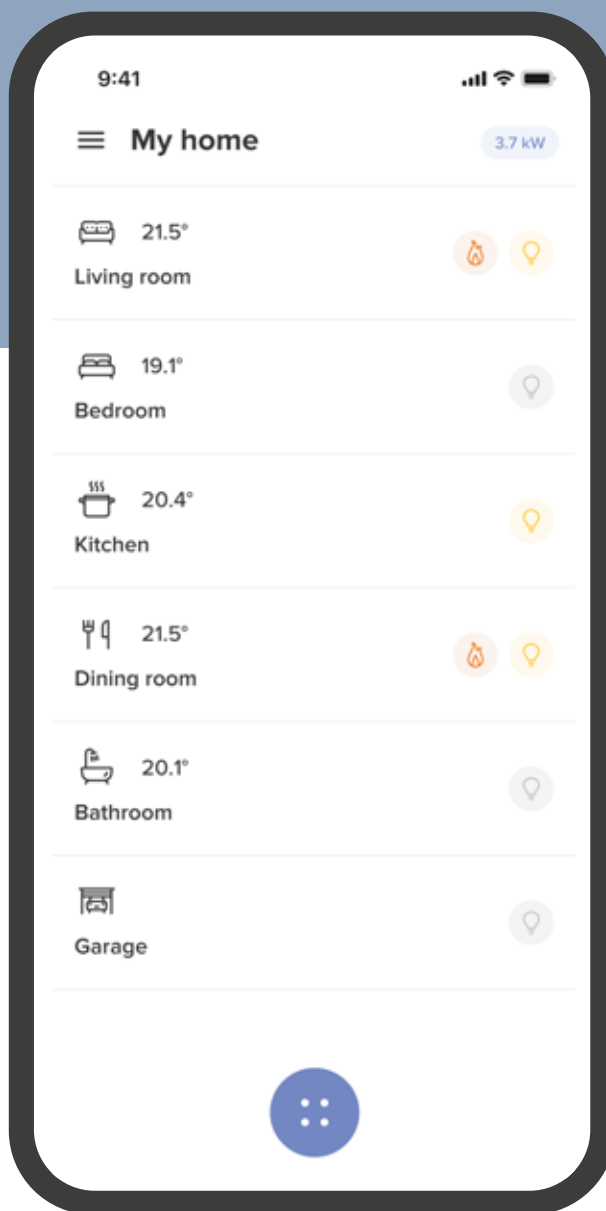
BTicino Smart Home solutions are compatible with the Google, Amazon and Apple platforms to control the house with voice assistants.



# SMART ELECTRICAL SYSTEM

Check your home just like your e-mail or your bank account. Starting from today, you will have all this at your fingertips, in full safety and easily.

App  
HOME + CONTROL



**GENERAL CONTROL**

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



**CONTROL WITH SMARTPHONE**

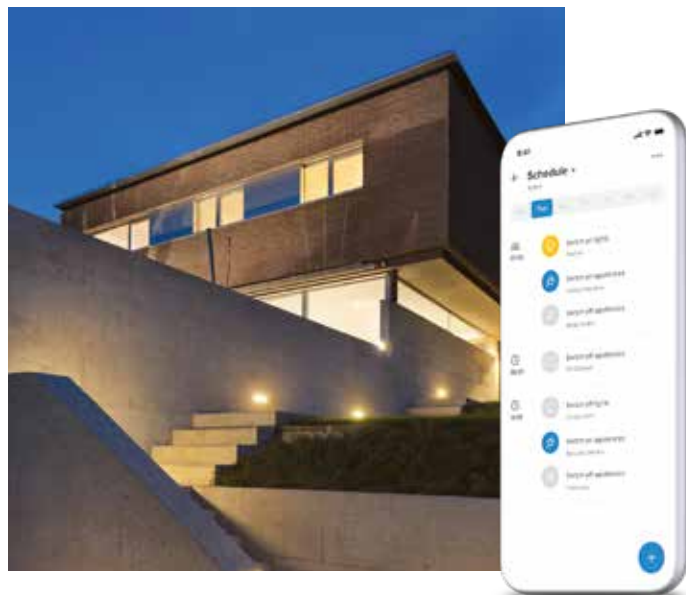
From your smartphone, you will be able to view and check the status of lights, shutters and connected power sockets from anywhere.



«Ehi Siri, turn on the light, dim by 10%»

**VOICE COMMAND**

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



**PLANNED PROGRAMMING**

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

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

# Smart electric system

## MANAGEMENT OF THE TEMPERATURE

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



## LIGHTING AT THE DESIRED LEVEL

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

**LOAD CONTROL TO AVOID BLACKOUTS (\*)**

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



**ENERGY CONSUMPTION CONTROL**

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



**WIRELESS CONTROL**

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



**ALARM NOTIFICATIONS**

You can receive warning notifications on your smartphone.

Note (\*): function available by Autumn 2020.

# HOME + CONTROL

One single App, many connected advantages



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

The Homepage shows all the system information.



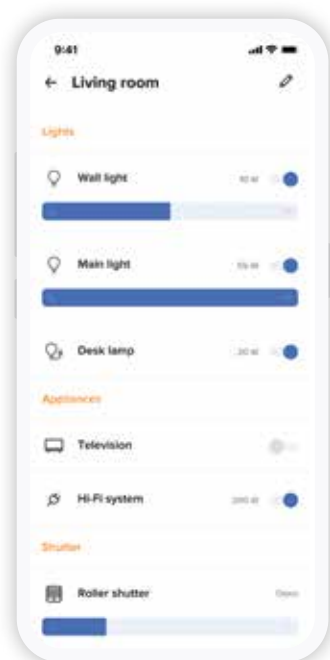
## WHAT YOUR CUSTOMER CAN DO:

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



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

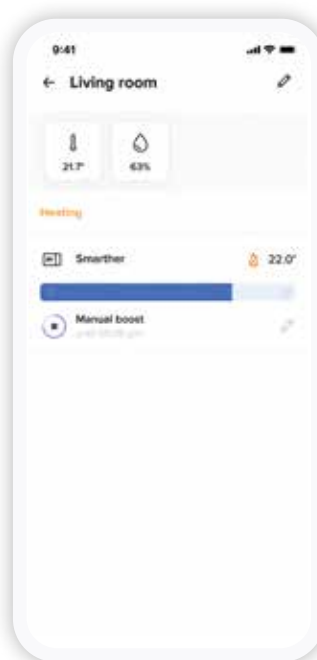
You simply have to download the App from the Apple or Google store, and follow the guided procedure.



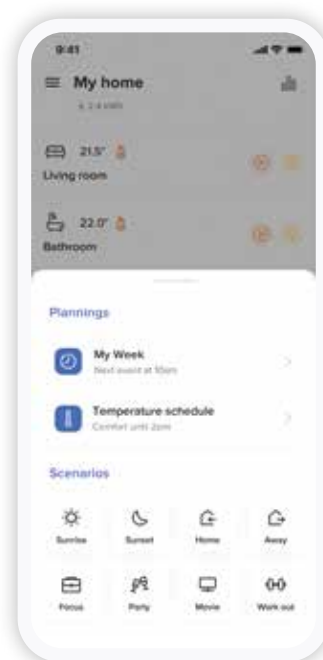
Lights, shutters  
and generic loads activations



Consumption  
display



Management of the  
temperature



Scenario  
management

«OK Google,  
set Kitchen light to 100%»

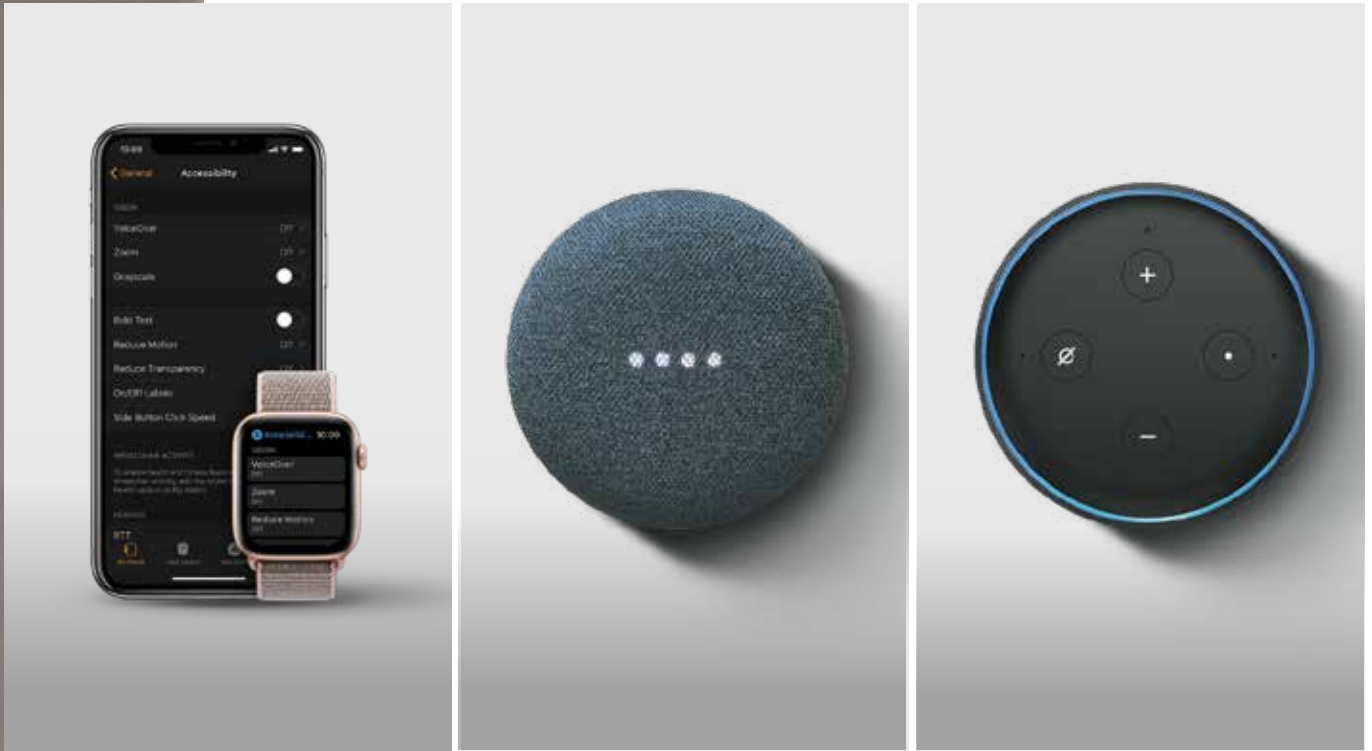
# YOUR CUSTOMERS CAN ALSO MANAGE THEIR HOME WITH THEIR VOICE

With Living Now with Netatmo, your customer will be able to control the system using Apple, Google and Amazon voice assistants. An extremely useful features, also for those with mobility problems.



Gateway for the connection of the system to the Internet through the Home Wi-Fi network.





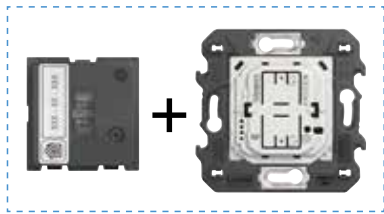
“SIRI, switch the bedroom light on”,  
“OK Google, switch all the home lights off”,  
“ALEXA, set temperature to 20 degrees”.



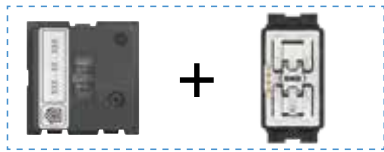
Smart electrical system a simple, rational range of connected devices, both wired and wireless.

REMOTE CONNECTION

CONNECTED DEVICES (230V A.C.)



**Item K4500C**  
Gateway with Home/Away wireless switch



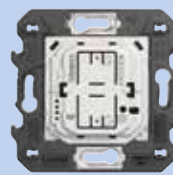
**Item K4510C**  
Gateway with Home/Away wireless switch



**Item FC80GT**  
Gateway DIN

SCENARIOS

BATTERY WIRELESS CONTROLS



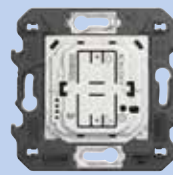
**Item K4570CW**  
Home/Away wireless switch



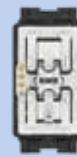
**Item K4570CWI**  
Home/Away wireless switch



**Item K4575CW**  
4 scenarios control







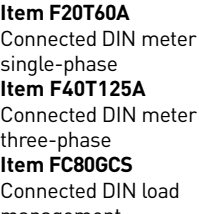

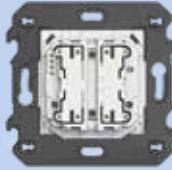




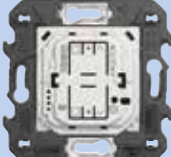

**Item K4574CW**  
Night&Day scenario control



**Item K4574CWI**  
Night&Day scenario control



**Item 3528C**  
Pocket remote control 4 scenarios

LIGHTS		SHUTTERS	ENERGY AND CONSUMPTION MANAGEMENT	
 <p><b>Item K4003C</b> Connected two-way switch</p>	 <p><b>Item K4411C</b> Connected switch/dimmer</p>	 <p><b>Item K4027C</b> Connected shutter control</p>	 <p><b>Item K4531C</b> Connected module for socket -16 A</p>	
 <p><b>Item FC80RC</b> Connected DIN relay 16 A</p>	 <p><b>Item 3584C</b> Connected light relay 1,3 A</p>	 <p><b>Item 4027C</b> Connected micromodule for shutter</p>	 <p><b>Item F20T60A</b> Connected DIN meter single-phase</p>	 <p><b>Item FC80CC</b> Connected DIN contactor 20 A</p>
			 <p><b>Item F40T125A</b> Connected DIN meter three-phase</p>	 <p><b>Item FC80AC</b> Connected DIN device for controlling and measuring</p>
 <p><b>Item K4003CW</b> Light control</p>	 <p><b>Item K4003DCW</b> Double light control</p>	 <p><b>Item K4027CWl</b> Shutter control</p>	 <p><b>Item 4141PC</b> Mobile german standard power outlet</p>	 <p><b>Item 4142PC</b> Mobile french/belgian standard power outlet</p>
 <p><b>Item K4003CWl</b> Light control</p>	 <p><b>Item 3585C</b> Motion sensor</p>	 <p><b>Item 3577C</b> Wireless module for mechanical switch</p>	 <p><b>Item K4027CW</b> Shutter control</p>	<p>Connected thermostat</p> <p><b>Item XW8002</b> <b>Item XW8002W</b> <b>Item XM8002</b> <b>Item XG8002</b></p> 

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

# IT IS INSTALLED JUST LIKE A TRADITIONAL ELECTRIC SYSTEM

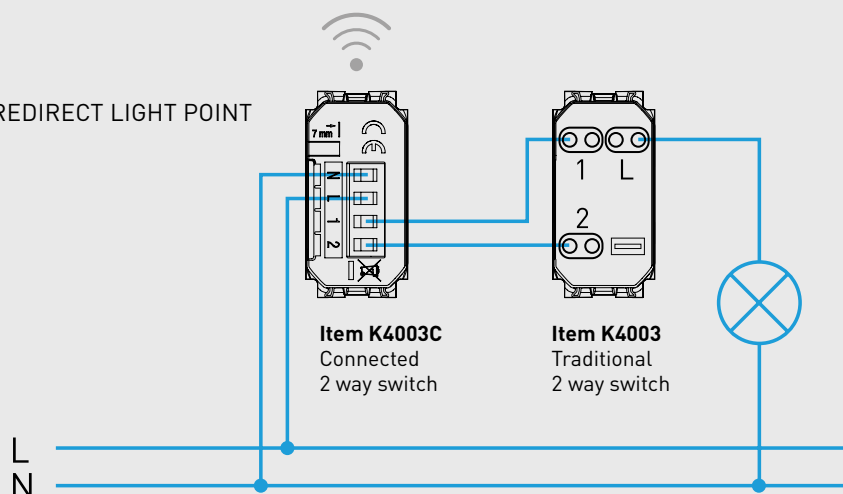
1.

## DEVICES ARE INSTALLED AND WIRED JUST LIKE TRADITIONAL DEVICES

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



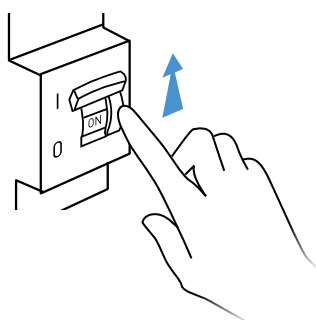
EXAMPLE OF A REDIRECT LIGHT POINT



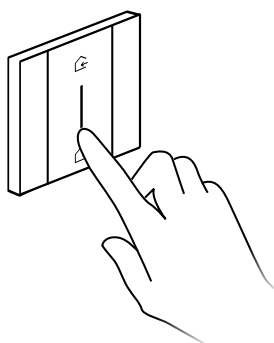
# 2.

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

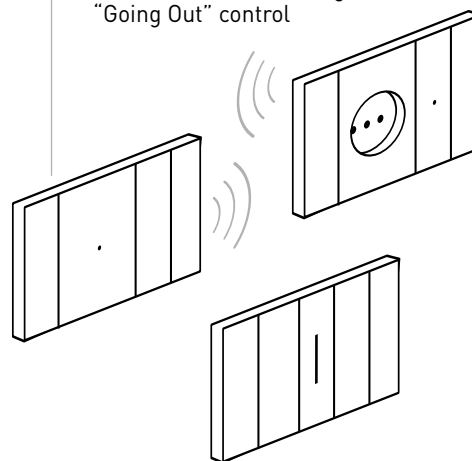
**A.** Power the electric system



**B.** Press the In&Out master scenario control supplied with the gateway for 5 seconds



**C.** Devices are associated automatically. You can already use the IN&Out scenario control for the activation of the general "Going Out" control



# 3.

## DOWNLOAD THE HOME+CONTROL APP FROM THE STORES AND FOLLOW THE GUIDED PROCEDURE TO DEFINE THE OBJECTS TO MANAGE

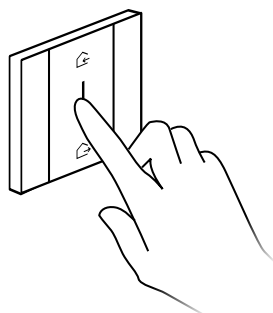


App Home + Control

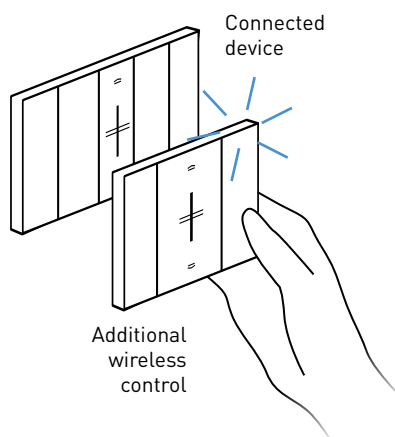


## THE SYSTEM MAY BE EXPANDED WITH WIRELESS CONTROLS ASSOCIATED TO THE DEVICES BEING CONTROLLED

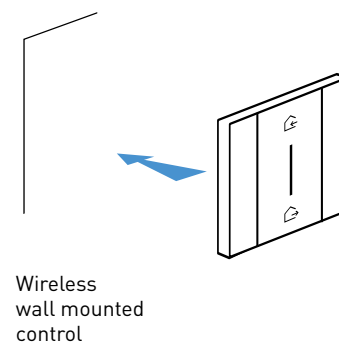
**A.** Press the In&Out master scenario control supplied with the gateway for 5 seconds



**B.** Place the devices to be associated in contact



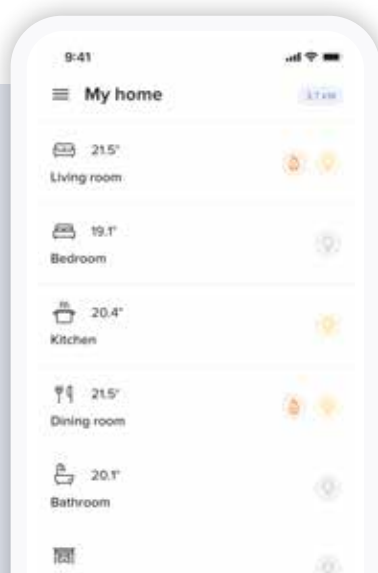
**C.** Install the wireless control anywhere you want, based on the needs of your customer





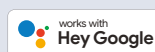
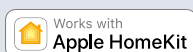
# The **new** connected thermostat Smarter

WITH  
**Netatmo**



#### WITH THE APP IT'S ALL EASIER

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



# What can you do with the BTicino connected thermostat?



## SETTING THE PROGRAMS

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



## AWAY

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



## BOOST

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



## MONITORING OF CONSUMPTIONS

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



## MAXIMUM COMFORT IN EVERY ZONE

Using the same App, it is possible to manage several thermostats in the same home or in different homes, as well as set the desired temperature in every room for maximum comfort, thanks to the compatibility with Netatmo smart radiator valves.



## The connected thermostat is simple and intuitive



Display the temperature and set it as desired



Display the set room temperature and humidity



Activate the Boost function



LOCAL DEVICE CONTROL



VOICE CONTROL



GEOLOCATION

# MyHOME

## Install a bus home automation system



Voice control



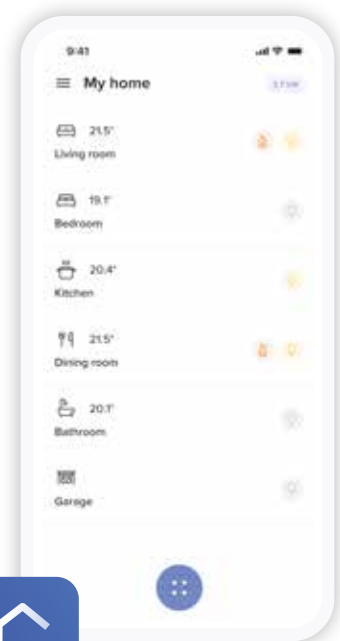
Light and Full digital controls

BUS



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

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



App HOME + CONTROL





Display thermostat



Classe 300EOS  
with Netatmo (\*)

VDE BUS



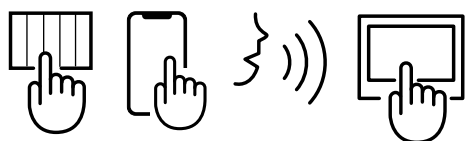
Third-party products  
and devices

Indoor and outdoor  
Netatmo cameras

### EVERYTHING UNDER CONTROL

Thanks to MyHOME, end users can manage their homes in full freedom: using Living Now manual controls, Touch Screen devices, Smartphones with the HOME + CONTROL App and through the Voice Control Alexa built-in and also with the Amazon and Google vocal assistants.

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



**NOTE (\*)** Install Classe 300EOS with Netatmo as Gateway in case of new installations in which the video door entry system is planned. In case of new installations without the video door entry function or when this function is provided but not with Classe 300EOS with Netatmo, the standard MyHOMEServer1 must be used.

# VOICE CONTROLS

Control the MyHOME functions with your voice

## ■ With BTicino devices

### CLASSE 300E0S WITH NETATMO: THE FIRST VIDEO INTERNAL UNIT WITH BUILT-IN ALEXA

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



### VOICE CONTROL WITH BUILT-IN AMAZON ALEXA VOICE ASSISTANT

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



## ■ Or with Google and Amazon voice assistants

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

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

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

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



*"Alexa, welcome me home"*

*"Alexa, what will the weather be like tomorrow?"*



**YOU ASK,  
ALEXA ANSWERS.**

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

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

*"Alexa, set the alarm for 7:30"*

*"Alexa, switch off the lights"*

*"Alexa, activate the relaxation scenario"*



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

# DIGITAL CONTROLS: A NEW WAY TO TOUCH HOME AUTOMATION

## LIGHT CONTROLS AND FULL CONTROLS: A MULTISENSORIAL EXPERIENCE

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



Light control

Full digital controls



App Digital Controls

## CREATE CUSTOMISABLE FUNCTIONS

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

### FUNCTION MODIFICATION



From dimmer control



To shutter control

### FUNCTION EXTENSION



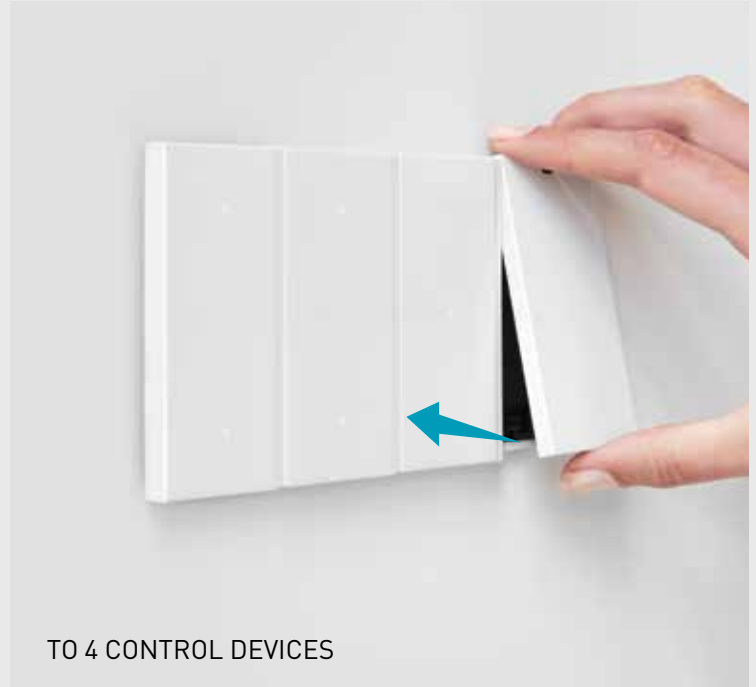
From the control of one light



To the control of two lights

## EXTEND THE CONTROL

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

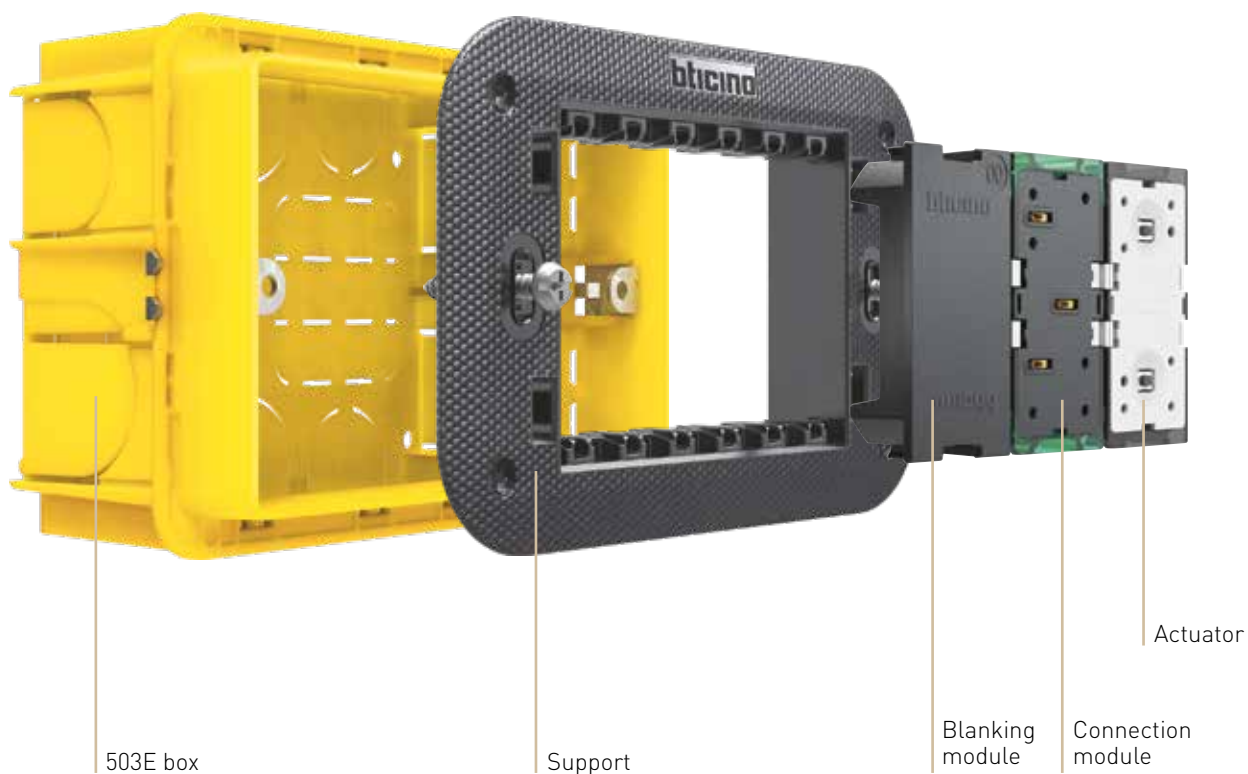


## MOVE THE POSITION

With a simple operation, it is possible to change the position of a control device, maintaining its function. Without wiring.



# INSTALLATION OF DIGITAL CONTROLS

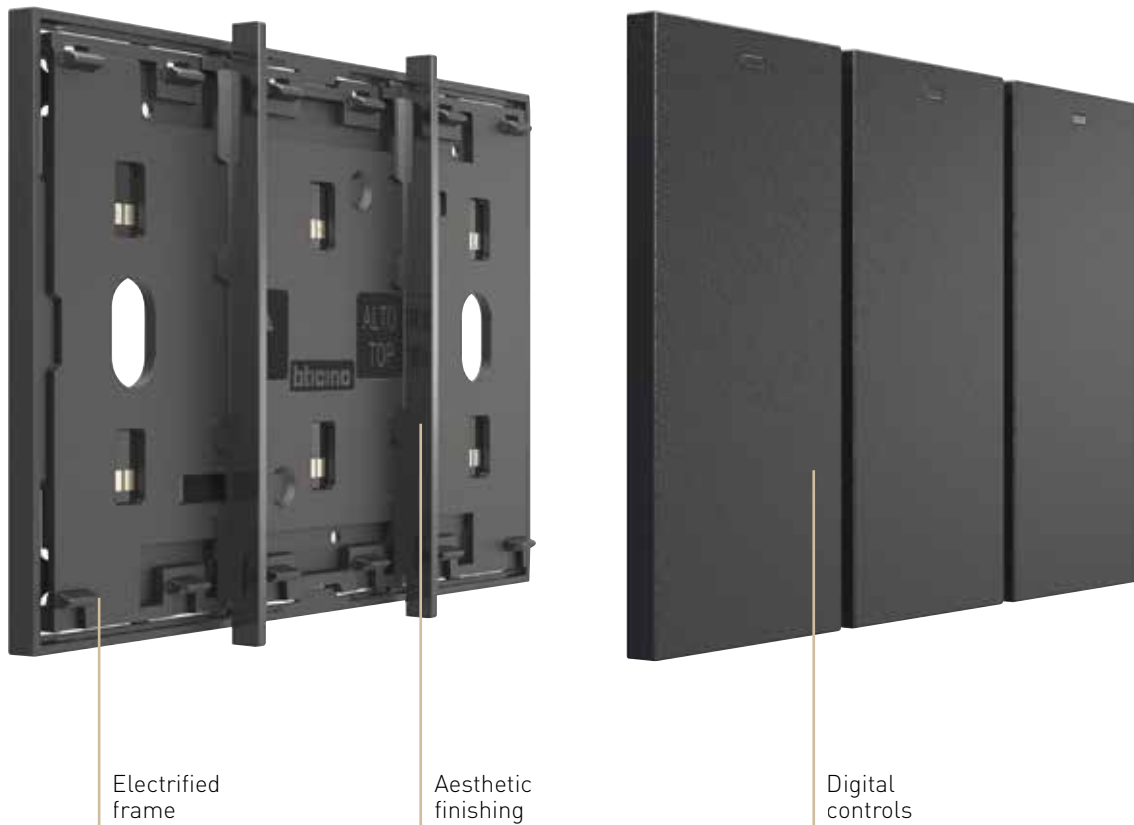


## FUNCTIONAL ELEMENTS

### INSTALLATION

With reference to the illustration, digital devices are installed in their respective flush mounted box and support, item K470..., using an appropriate "frame" with 27 Vd.c. control device power supply contacts.

The Module for connection to the system BUS and any flush mounted actuators are installed on the support.



Electrified frame

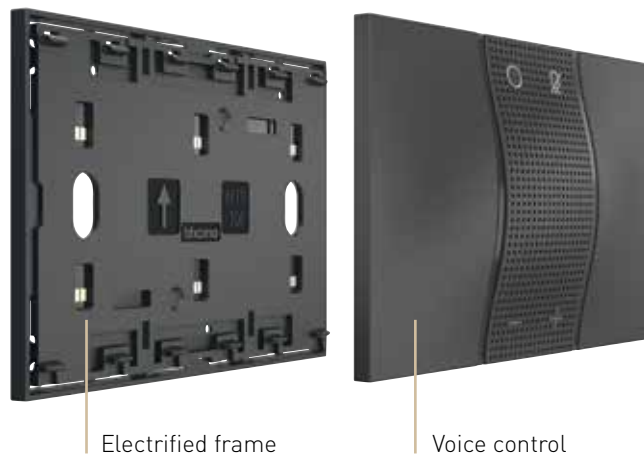
Aesthetic finishing

Digital controls

## AESTHETIC ELEMENTS

### INSTALLATION OF VOICE CONTROL

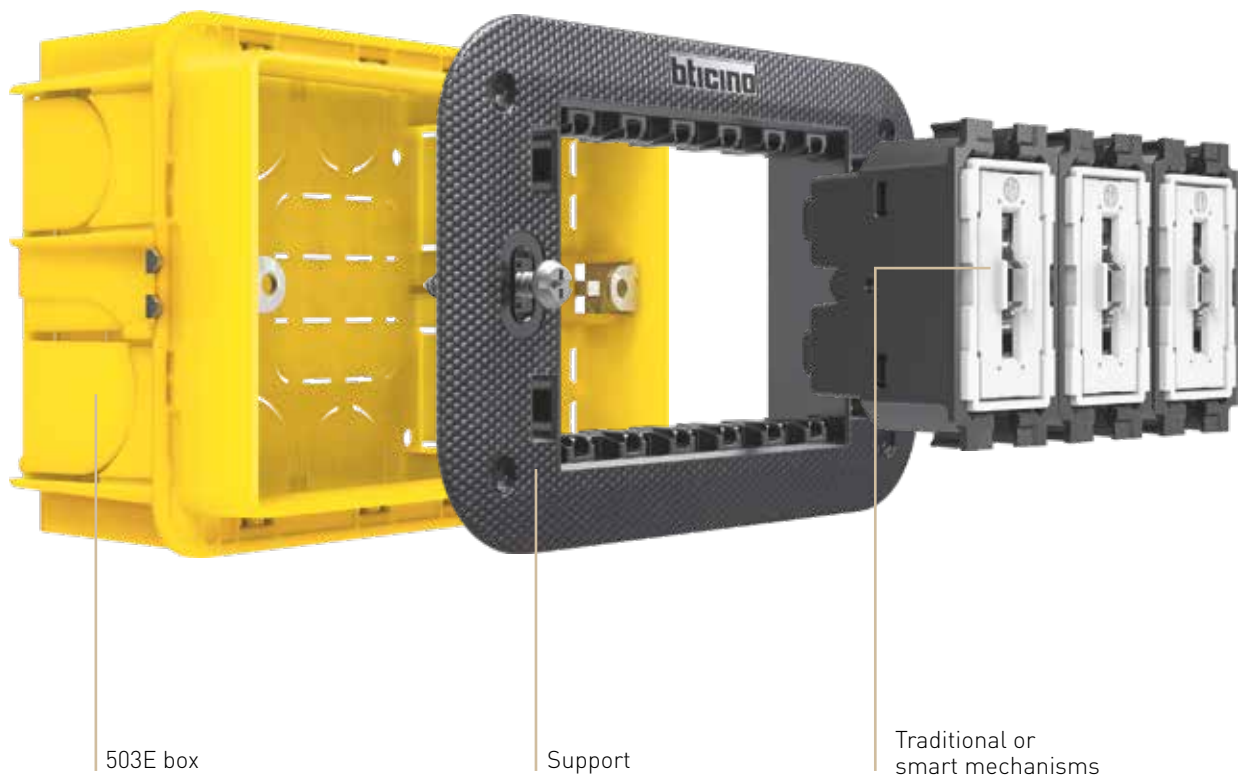
This operation is completed in a similar way as the installation of digital controls, but it requires the removal of the two vertical finishing elements from the electrified frame.



Electrified frame

Voice control

# ALWAYS PERFECT INSTALLATION



## FUNCTIONAL ELEMENTS

### 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.





## AESTHETIC ELEMENTS

### 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

# SOLUTIONS FOR AN ALWAYS PERFECT INSTALLATION

## FULL TOUCH CONTROL: ERGONOMICS

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



## FULL TOUCH CONTROL: ELECTRO MECHANICS

1) tested with over 80,000 activations with the load connected; double than the standard requirements.

This equals over 40 years of "normal" use.

2) 10AX 250 V 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

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

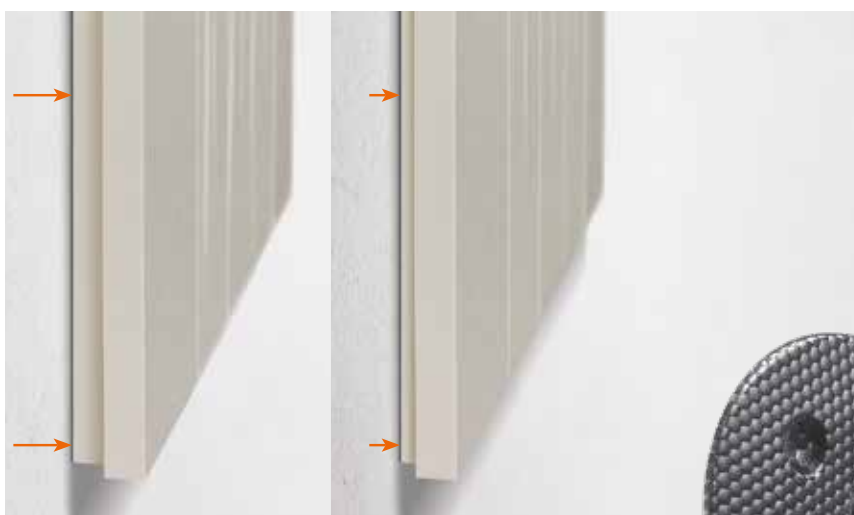


## FLOATING FRAME

It's the flexible floating frame at the back of the cover plate that 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.

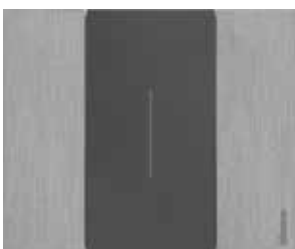
# AN INTERNATIONAL STANDARD

## MAIN MODULARITIES

With Living Now you can choose from a wide range of standards and modularity to get the solution that best suits your project.



ITALIAN / AUSTRALIAN  
CHINESE / INDIAN  
Standard



GERMAN AND FRENCH  
Standard



GERMAN AND FRENCH  
Standard

71 mm centre distance

## SOCKET OUTLETS STANDARD

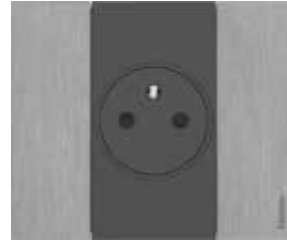
The socket outlets range  
is complete of the main  
international standards.



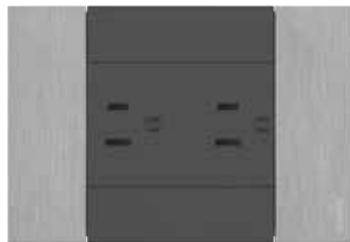
GERMAN



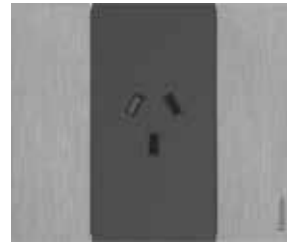
ITALIAN



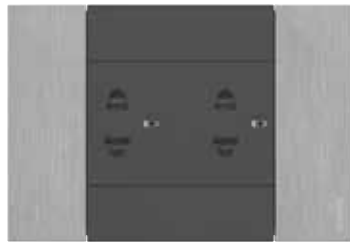
FRENCH / BELGIAN



AMERICAN



AUSTRALIAN



EURO / AMERICAN



ISRAELI



CHINESE



INDIAN



BRASILIAN



MULTISTANDARD



SWISS



BRITISH



Devices to be completed with appropriate cover as indicated below

Item	Switch, two-way switch, pushbutton, intermediate switch 10 AX - 250 V~
○ K4001	1P 10 AX, 250 V~, 1-way switch, screw and plates terminals, lighttable - 1 module
○ K4001A	1P 10 AX, 250 V~, 1-way switch, automatic terminals, lighttable - 1 module
○ K4001M2A	1P 10 AX, 250 V~, 1-way switch, automatic terminals, lighttable - 2 modules
○ K4003	1P 10 AX, 250 V~ 2-way switch, screw and plates terminals, lighttable - 1 module
○ K4003A	1P 10 AX, 250 V~ 2-ways switch, automatic terminals, lighttable - 1 module
○ K4003M2A	1P 10 AX, 250 V~, 2-ways switch, automatic terminals, lighttable - 2 modules
○ K4004	1P 10 AX, 250 V~ 4-way switch, screw and plates terminals - 1 module
○ 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
○ 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
○ 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
○ 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
○ K4005	1P (NO) 10 A, 250 V~ pushbutton, screw and plates terminal, lighttable - 1 module
○ K4005A	1P (NO) 10 A, 250 V~ pushbutton, automatic terminals, lighttable - 1 module
○ K4005M2A	1P (NO) 10 A, 250 V~ pushbutton, automatic terminals, lighttable - 2 modules

**Pushbutton 10 A - 250 V~**

Item	Cover
<input type="checkbox"/> KW01 <input checked="" type="checkbox"/> KG01 <input type="checkbox"/> KM01	<b>1 module</b> Lighttable cover for item K4001, K4003, K4004, K4004L, K4004LB, K4004V127L, K4004V127LB, K4005, K4034, K4001A, K4003A, K4005A
<input type="checkbox"/> KW01M2 <input checked="" type="checkbox"/> KG01M2 <input type="checkbox"/> KM01M2	<b>2 modules</b> Lighttable cover for item K4001, K4003, K4004, K4004L, K4004LB, K4004V127L, K4004V127LB, K4005, K4034, K4001A, K4003A, K4005A, K4001M2A, K4003M2A, K4005M2A
<input type="checkbox"/> KW01X <input checked="" type="checkbox"/> KG01X <input type="checkbox"/> KM01X	<b>Covers with symbols for controls</b> <b>1 module - high brightness</b> Lighttable cover for item K4001, K4003, K4004, K4004L, K4004LB, K4004V127L, K4004V127LB, K4005, K4034, K4001A, K4003A, K4005A
<input type="checkbox"/> KW01M2X <input checked="" type="checkbox"/> KG01M2X <input type="checkbox"/> KM01M2X	<b>2 modules - high brightness</b> Lighttable cover for item K4001, K4003, K4004, K4004L, K4004LB, K4004V127L, K4004V127LB, K4005, K4034, K4001A, K4003A, K4005A, K4001M2A, K4003M2A, K4005M2A
<input type="checkbox"/> KW01A <input checked="" type="checkbox"/> KG01A <input type="checkbox"/> KM01A	<b>1 module - light symbol</b> Lighttable cover for item K4001, K4003, K4004, K4004L, K4004LB, K4004V127L, K4004V127LB, K4005, K4034, K4001A, K4003A, K4005A
<input type="checkbox"/> KW01M2A <input checked="" type="checkbox"/> KG01M2A <input type="checkbox"/> KM01M2A	<b>2 modules - light symbol</b> Lighttable cover for item K4001, K4003, K4004, K4004L, K4004LB, K4004V127L, K4004V127LB, K4005, K4034, K4001A, K4003A, K4005A, K4001M2A, K4003M2A, K4005M2A
<input type="checkbox"/> KW01D <input checked="" type="checkbox"/> KG01D <input type="checkbox"/> KM01D	<b>1 module - bell symbol</b> Lighttable cover for item K4001, K4003, K4004, K4004L, K4004LB, K4004V127L, K4004V127LB, K4005, K4034, K4001A, K4003A, K4005A
<input type="checkbox"/> KW01M2D <input checked="" type="checkbox"/> KG01M2D <input type="checkbox"/> KM01M2D	<b>2 modules - bell symbol</b> Lighttable cover for item K4001, K4003, K4004, K4004L, K4004LB, K4004V127L, K4004V127LB, K4005, K4034, K4001A, K4003A, K4005A, K4001M2A, K4003M2A, K4005M2A.
<input type="checkbox"/> KW01F <input checked="" type="checkbox"/> KG01F <input type="checkbox"/> KM01F	<b>1 module - key symbol</b> Lighttable cover for item K4001, K4003, K4004, K4004L, K4004LB, K4004V127L, K4004V127LB, K4005, K4034, K4001A, K4003A, K4005A, K4003A, K4005A
<input type="checkbox"/> KW01M2F <input checked="" type="checkbox"/> KG01M2F <input type="checkbox"/> KM01M2F	<b>2 modules - key symbol</b> Lighttable cover for item K4001, K4003, K4004, K4004L, K4004LB, K4004V127L, K4004V127LB, K4005, K4034, K4001A, K4003A, K4005A, K4001M2A, K4003M2A, K4005M2A.

- **Notes:**  
 - for the LEDs to use see the "Backlighting LEDs" section later on in the catalogue.  
 - 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 colour cover       Black colour cover       Sand colour cover      ○ Neutral item (without cover)

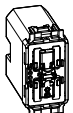
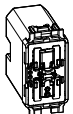


Items in red colour: New products



# Living Now with Netatmo smart electrical system

## main controls



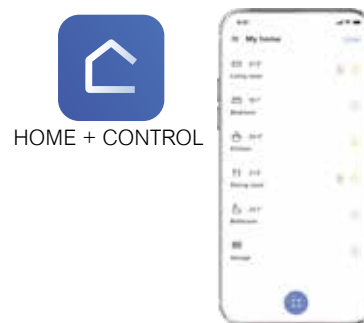
Devices to be completed with appropriate cover as indicated below

Item	Connected switches and light relay
○ K4001C	 <p>Connected 1-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</p>
○ K4003C	 <p>Connected 2-ways switch. It allows to control lights locally or remotely. The connected 2ways switch has the same installation and usability of a traditional 2ways switch and it is compatible with all loads with max power 250 W. It is equipped with a blue LED light used always on for localization modality or on, when the light is on for the load status modality. It can be associated with "wireless light switches". Caution: Must be connected to the neutral. Power supply 110-230 V~ - 1 module</p>
○ 3584C	 <p>Connected lighting micromodule. It allows to control lights locally or remotely. It is compatible with all loads with max power 300 W. It can be connected to one or more traditional push-button or associated with "wireless light switches". 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~</p>
○ FC80RC	 <p>DIN switchboard light device for loads with absorption <math>I_n = 16</math> 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~</p>

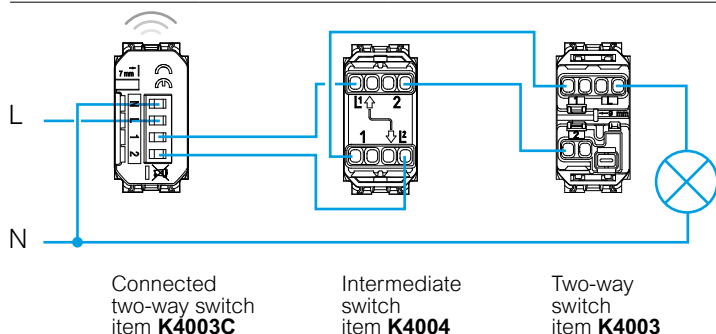
Item	Cover
<input type="checkbox"/> KW01 <input checked="" type="checkbox"/> KG01 <input type="checkbox"/> KM01	<b>1 module</b>  Lightable covers for items K4001C and K4003C
<input type="checkbox"/> KW01M2 <input checked="" type="checkbox"/> KG01M2 <input type="checkbox"/> KM01M2	<b>2 modules</b>  Lightable covers for items K4001C and K4003C

Note: for the use of the connected devices, the gateway, item **K4500C**, **K4510C** or **FC80GT** must be installed as part of the system.

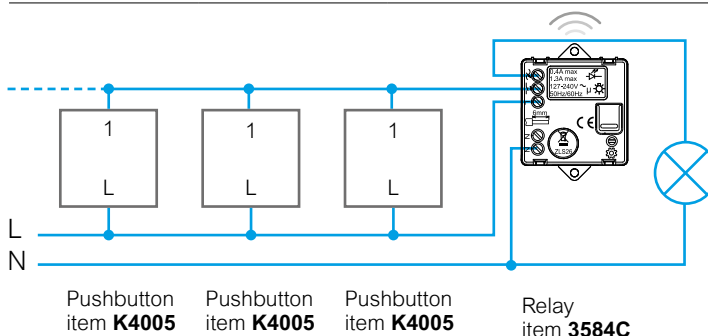
If the gateway is connected to the internet through the Wi-Fi network, it will be possible to manage the system from the home using the specific **HOME + CONTROL** App



Three-point lighting control with connected two-way switch, item K4003C, installed instead of a traditional two-way switch



Three-point lighting control with pushbuttons and connected lighting micromodule, item 3584C, installed instead of a traditional relay



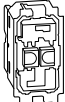



White colour cover       Black colour cover       Sand colour cover      ○ Neutral item (without cover)












Items in red colour: New products

**Traditional electrical system**  
control for shutters and fan



Devices to be completed with appropriate cover as indicated below

Item	Switch
<input type="radio"/> K4027	 1P 10 AX, 250 V~ changeover switch, double-key 1-0-2, not lightable - 1 module
<input type="radio"/> K4037N	 10 A 250 V~ double pushbutton 1 P (NO) + 1 P (NO) interlocked for shutters, not lightable - 1 module
<input type="checkbox"/> KW4017 <input checked="" type="checkbox"/> KG4017 <input type="checkbox"/> KM4017	 Fan controller 240V~ 100W 50Hz - The cover of the selected colour is supplied in the same box as the fan controller - for Indian std. installations - 2 module
<input type="checkbox"/> KW4018 <input checked="" type="checkbox"/> KG4018 <input type="checkbox"/> KM4018	 Fan controller 110-220 V~ 15-160 VA 50-60Hz - The cover of the selected colour is supplied in the same box as the fan controller - 1 module

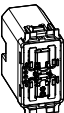
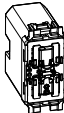


Item	Cover
<input type="checkbox"/> KW06 <input checked="" type="checkbox"/> KG06 <input type="checkbox"/> KM06	<b>1 module</b>  Cover for item K4027
<input type="checkbox"/> KW06V <input checked="" type="checkbox"/> KG06V <input type="checkbox"/> KM06V	 Cover for item K4027 vertical installation
<input type="checkbox"/> KW05L <input checked="" type="checkbox"/> KG05L <input type="checkbox"/> KM05L	 Cover for item K4036
<input type="checkbox"/> KW05 <input checked="" type="checkbox"/> KG05 <input type="checkbox"/> KM05	 Cover for item K4037N
<input type="checkbox"/> KW05V <input checked="" type="checkbox"/> KG05V <input type="checkbox"/> KM05V	 Cover for item K4037N vertical installation
<input type="checkbox"/> KW06M2 <input checked="" type="checkbox"/> KG06M2 <input type="checkbox"/> KM06M2	<b>2 modules</b>  Cover for item K4027
<input type="checkbox"/> KW05M2 <input checked="" type="checkbox"/> KG05M2 <input type="checkbox"/> KM05M2	 Cover for item K4037N
<input type="checkbox"/> KW06M2V <input checked="" type="checkbox"/> KG06M2V <input type="checkbox"/> KM06M2V	 Cover for item K4027 vertical installation
<input type="checkbox"/> KW05M2V <input checked="" type="checkbox"/> KG05M2V <input type="checkbox"/> KM05M2V	 Cover for item K4037N vertical installation
<input type="checkbox"/> KW06M2VMC <input checked="" type="checkbox"/> KG06M2VMC <input type="checkbox"/> KM06M2VMC	 Cover for item K4027
<input type="checkbox"/> KW05M2VMC <input checked="" type="checkbox"/> KG05M2VMC <input type="checkbox"/> KM05M2VMC	 Cover for item K4037N





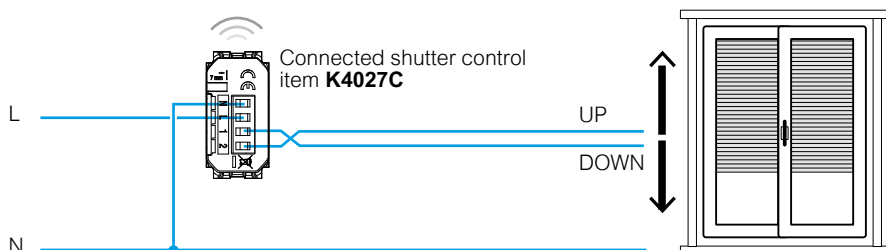
# Living Now with Netatmo smart electrical system control for shutters



Devices to be completed with appropriate cover as indicated below

Item	Connected devices for shutters
○ K4027C	 <p>Connected rolling shutter switch - It allows the control of a shutter locally or remotely. Compatible with all standard rolling shutter motors ( with a mechanical or electromechanical stop and max power 500 VA ) controlled by a wired shutter switch (switching of the same motor power supply). Not compatible with motors for radio-controlled or pulse-controlled roller shutters. It can be associated with one or more wireless commands. Caution: Must be connected to the neutral. Power supply 110-230 V~ - 1 module</p>
○ K4027CIL	 <p>As above - interlocked modality</p>
○ K4027CM2	 <p>As K4027C - 2 modules</p>
○ 4027C	 <p>Connected micromodule for shutters. Associated to one or more shutter wireless controls, it controls a shutter locally or remotely. Compatible with all standard shutter motors (with mechanical or electronic limit switch and maximum power 500 VA), controlled by a wired shutter changeover switch (changeover with the same power supply as the motor). 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~</p>

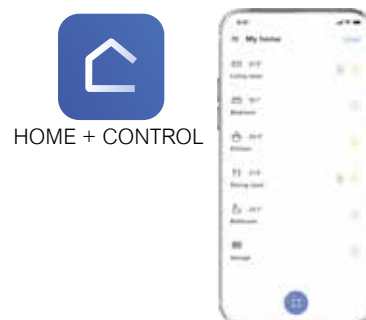
Item	Cover
<input type="checkbox"/> KW32 <input checked="" type="checkbox"/> KG32 <input type="checkbox"/> KM32	<b>1 module</b>  Cover for item K4027C
<input type="checkbox"/> KW32M2 <input checked="" type="checkbox"/> KG32M2 <input type="checkbox"/> KM32M2	<b>2 modules</b>  Cover for items K4027C and K4027CM2



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

Note: for the use of the connected devices, the gateway, item **K4500C**, **K4510C** or **FC80GT** 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



**Traditional electrical system**  
dimmer

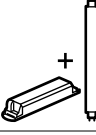
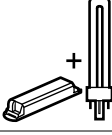
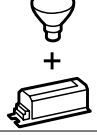


Devices to be completed with appropriate cover as indicated below

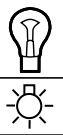


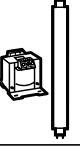

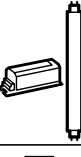








Item	Dimmer
○ K4411	<b>Universal dimmer</b>  Universal pushbutton dimmer - resistive/ inductive/ capacitive/ fluorescent/ compact/ dimmer LED. 100 to 240 V~ 50 ÷ 60 Hz - connection without neutral - 2 modules
○ K4410	<b>Dimmer for ballast lamp</b>  Pushbutton dimmer for ballast lamp with 0-10V output. 100 to 240 V~ 50 to 60 Hz - 2 modules

Item	Cover
□ KW19	<b>1 module</b>  Cover for item K4411, K4410
■ KG19	
□ KM19	

**DIMMER K4410 - LOADS MANAGED TABLE**

		1 - 10 V		
				
240 V	Max	600 VA	600 VA	600 VA
	Min.	20 VA	20 VA	20 VA
100 V	Max	300 VA	300 VA	300 VA
	Min.	20 VA	20 VA	20 VA

**DIMMER K4411 - LOADS MANAGED TABLE**

		R		L		C/L			
								Dimmable	Dimmable
									
240 V	Max.	400 W	400 W	400 VA	200 VA	400 VA	200 VA	75 W or max. 10 lamps	75 W or max. 10 lamps
	Min.	3 W	3 W	3 VA	3 VA	3 VA	3 VA	3 W	3 W
100 V	Max.	200 W	200 W	200 VA	100 VA	200 VA	100 VA	37 W or max. 10 lamps	37 W or max. 10 lamps
	Min.	3 W	3 W	3 VA	3 VA	3 VA	3 VA	3 W	3 W

□ White colour cover    ■ Black colour cover    □ Sand colour cover    ○ Neutral item (without cover)

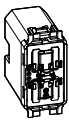


Items in red colour: New products

# Living Now with Netatmo smart electrical system

## dimmer

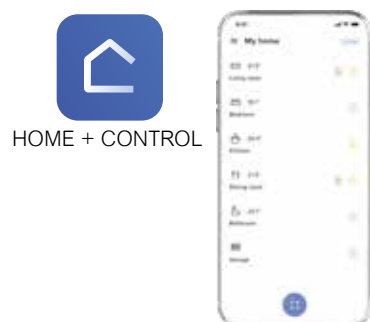


Devices to be completed with appropriate cover as indicated below

Item	Connected Dimmer/Switch
○K4411C	<p><b>Universal dimmer</b></p>  <p>Dimmer/switch. It allows to control lights locally or remotely, with the dimmer functionality that can be activated from APP Home+Control. It has the same installation and usability of a traditional switch and it is compatible with all loads (LED, halogen) with max power 150 W at 230 V (or 75 W at 110 V). It is equipped with a blue LED light used for localization modality or load status modality, configurable by APP. It can be connected to one or more traditional push-button or associated with "wireless light switches". Caution: Must be connected to the neutral. Power supply 110-230 V~ - 1 module</p>
○K4412CM2	 <p>Dimmer/switch including:                      - n° 1 item K4411C 1 module Dimmer/Switch (read item K4411C description for product features)                      - n° 2 items K4949 half-module blanking modules                      Note: it is necessary to install the two "half-module blanking modules" (item K4949) at the sides of the dimmer/switch (See examples of installation in the "Installation and cover plate range" section at the bottom of the catalogue).</p>
○K4411CM2	 <p>Dimmer/switch without neutral. It allows to control lights locally or remotely, with the dimmer functionality that can be activated from APP Home+Control. It has the same installation and usability of a traditional switch and it is compatible with all loads (LED, halogen) with power 5-300 W at 230 V. It is equipped with a blue LED light used for localization modality or load status modality, configurable by APP. It can be connected associated with "wireless light switches". It doesn't require connection to the neutral, it comes with an active compensator. Power supply 110-230 V~ - 2 modules</p>

Note: for the use of the connected devices, the gateway, item **K4500C**, **K4510C** or **FC80GT** 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






□ White colour cover

■ Black colour cover

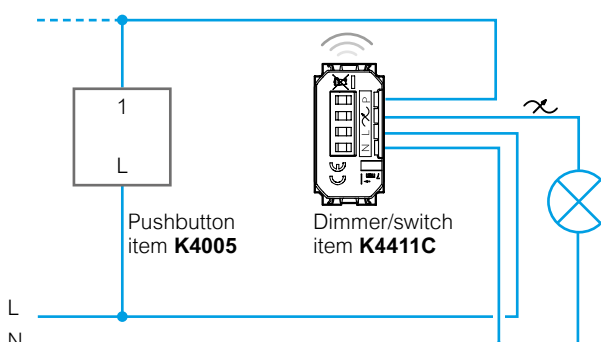
□ Sand colour cover

○ Neutral item (without cover)

Items in red colour: New products

Item	Cover
□ KW01 ■ KG01 □ KM01	<p><b>1 module</b></p>  <p>Cover for item K4411C</p>
□ KW01M2 ■ KG01M2 □ KM01M2	<p><b>2 modules</b></p>  <p>Cover for item K4411C and K4412CM2</p>
□ KW33M2 ■ KG33M2 □ KM33M2	 <p>Cover for item K4411CM2</p>

Dimmer/switch item K4027C with remote pushbuttons



# Traditional electrical system

## other switches



Devices to be completed with appropriate cover as indicated below

Item	Indian standard switches	Two-pole switches	Indian standard two-pole switches	Cover
<input type="checkbox"/> KW4301V16 <input checked="" type="checkbox"/> KG4301V16 <input type="checkbox"/> KM4301V16	<p>1P 16 AX, 250 V~, 1-way switch, screw and plates terminals, with white LED for backlighting (the LED is not interchangeable) - 1 module</p>			<b>1 module</b> <input type="checkbox"/> KW02 <input checked="" type="checkbox"/> KG02 <input type="checkbox"/> KM02
<input type="checkbox"/> KW4301V20 <input checked="" type="checkbox"/> KG4301V20 <input type="checkbox"/> KM4301V20	<p>1P 20 AX, 250 V~, 1-way switch, screw and plates terminals, with white LED for backlighting (the LED is not interchangeable) - 1 module</p>			
<input type="checkbox"/> KW4002 <input checked="" type="checkbox"/> KG4002 <input type="checkbox"/> KM4002	<p>2P 16 AX, 250 V~, lightable switch - 1 module</p>			<b>2 module</b> <p>Cover for Item KW4302V32, KW4301V16, KW4301V20 and KW4002            Cover for Item KG4302V32, KG4301V16, KG4301V20 and KG4002            Cover for Item KM4302V32, KM4301V16, KM4301V20 and KM4002</p>
<input type="checkbox"/> KW4302V32 <input checked="" type="checkbox"/> KG4302V32 <input type="checkbox"/> KM4302V32	<p>2P 32 A, 250 V~ switch, with white LED for backlighting (the LED is not interchangeable) - 1 module</p>			

White colour cover

Black colour cover

Sand colour cover

Neutral item (without cover)





Items in red colour: New products




# Traditional electrical system

## other pushbuttons



Devices to be completed with appropriate cover as indicated below

Item	Pushbutton
○ K4034	 10 A 250 V $\sim$ opening pushbutton 1 P (NO) and 1 P (NC), lightable - 1 module
<input type="checkbox"/> KW4033 <input checked="" type="checkbox"/> KG4033 <input type="checkbox"/> KM4033	<b>Pull cord pushbutton</b>  10 A 250 V $\sim$ pull-cord pushbutton 1 P (NO) and 1 P (NC) - 1 module
○ K4040	<b>Plate pushbutton</b>  3 A 250 V $\sim$ door pushbutton - backlit with LED technology (already installed), cover supplied in package with the pushbutton - 2 modules
○ K4040V12	 Door pushbutton as above - 12 V $\sim$

Item	Cover for pushbutton
<input type="checkbox"/> KW01 <input checked="" type="checkbox"/> KG01 <input type="checkbox"/> KM01	<b>1 module</b>  Cover lightable for item K4034
<input type="checkbox"/> KW02 <input checked="" type="checkbox"/> KG02 <input type="checkbox"/> KM02	<b>1 module</b>  Cover for item KW4033 Cover for item KG4033 Cover for item KM4033
<input type="checkbox"/> KW02M2 <input checked="" type="checkbox"/> KG02M2 <input type="checkbox"/> KM02M2	<b>2 module</b>  Cover for Item KW4033 Cover for Item KG4033 Cover for Item KM4033

White colour cover

Black colour cover

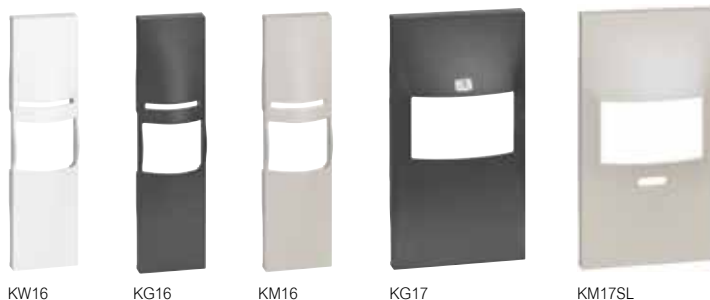
Sand colour cover

○ Neutral item (without cover)




Items in red colour: New products




# Traditional electrical system

## IR switches



Devices to be completed with appropriate cover as indicated below

Item	IR switches
○ K4431	 <p>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 V~ power supply - 1 module</p> <p><b>Note:</b> for further information, see the technical section at the end of the Catalogue</p>
○ K4432	 <p>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 10 seconds to 10 minutes - 230 V~ power supply - 2 modules</p> <p><b>Note:</b> for further information, see the technical section at the end of the Catalogue</p>
○ K4430	 <p>switch with passive infrared ray movement sensor, suitable for all types of load including LED lamps - 2 wires – variable-threshold twilight circuit with possibility of exclusion – timing circuit to delay switching off adjustable from 10 seconds to 10 minutes - it has a selector switch for operating type ON - AUTO - OFF. It is possible to choose between two types of configuration:</p> <ol style="list-style-type: none"> <li>1) visible selector switch (install the selector switch supplied and use the cover item. ...17SL)</li> <li>2) hidden selector switch (do not install the selector switch supplied and use the cover item ...17) - power supply 230 V~ - 2 modules</li> </ol> <p><b>Note:</b> for further information, see the technical section at the end of the Catalogue.</p>

Item	Cover
<input type="checkbox"/> KW16 <input checked="" type="checkbox"/> KG16 <input type="checkbox"/> KM16	<b>1 module</b>  Cover for item K4431
<input type="checkbox"/> KW17 <input checked="" type="checkbox"/> KG17 <input type="checkbox"/> KM17	<b>2 modules</b>  Cover for item K4432, K4430
<input type="checkbox"/> KW17SL <input checked="" type="checkbox"/> KG17SL <input type="checkbox"/> KM17SL	 Cover for item K4430


- **Note:** use item K4430 with ..17 or ..17SL covers
- cover .. 17SL: cover providing direct access to the selector. The device operating mode can be changed at any time as the selector is always exposed.
- cover .. 17: 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

# Living Now with Netatmo smart electrical system

## IR switch



3585C

Item	<b>Motion sensor wireless</b>
○ 3585C	 <p>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.</p>

Note: for the use of the connected devices, the gateway, item **K4500C**, **K4510C** or **FC80GT** 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



HOME + CONTROL



## Traditional electrical system thermostats



KW4441



KG4441



KM4441

Item

- KW4441
- KG4441
- KM4441

### Electronic thermostats



Electronic room thermostat - relay output with  
1 contact in switching free of 5(2)A potential.  
- power supply 230 V $\sim$  - 2 modules



# Living Now with Netatmo smart electrical system thermostats



The Smarter with Netatmo connected thermostat, together with the dedicated HOME+CONTROL APP, is a device which allows you to adjust and monitor the temperature in the rooms precisely and accurately; all the programming and most of the functions are performed simply and intuitively using the APP. Thanks to its Wi-Fi connection, Smarter with Netatmo can be programmed and controlled remotely; it can also display the temperature and humidity measured in the room. The temperature level can be set locally for manual operation and the Boost mode can be activated. The Boost forces the switching on of the system for a limited time (30, 60 or 90 minutes) independent of the measured and programmed temperature.

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 smart radiator valves.

Smarter 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 1.5mm<sup>2</sup>;
- 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.

Types of installation:

- flush mounted, on boxes item 503E or 500 (for item 500 use the wall dowels)
- plasterboard, on boxes 2 module and 3 module

It is available in three colours: white (XW8002), sand (XM8002) and black (XG8002).



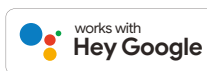
NAV-PRO

Item	Connected thermostats
<input type="checkbox"/> XW8002 <input checked="" type="checkbox"/> XG8002 <input type="checkbox"/> XM8002	White Black Sand
XW8002W	Features: as XW8002. Installation on the wall, using screws and dowels suitable for the installation surface (brickwork, plasterboard, tiles etc.). It is only available in white.

Item	Additional smart radiator valves
NAV-PRO	Thermostatic valve with smart features. E-paper display. Translucent plexiglass cylinder designed by Starck. Can be customised with one of four available colours. Temperature can be directly adjusted on the Valve. Designed for indoor use only. Power: 2 AA batteries with a 2-year lifespan. Compatibility : the smart radiator valve works with a Netatmo smart radiator valves starter pack, a Netatmo smart thermostat or a Smarter connected thermostat. PRODUCT SIZE: 80x58 mm. Temperature (measurements): Ranges from 0°C to 50°C (± 0.5°C). Temperature (setpoint): Ranges from 5°C to 30°C (± 0,5°C).



App HOME + CONTROL for management of connected devices



White colour cover

Black colour cover

Sand colour cover



Neutral item (without cover)



Items in red colour: New products

**Traditional electrical system**  
italian standard sockets



Devices to be completed with appropriate cover as indicated below

Item	Italian standard sockets
<input type="checkbox"/> KW4113 <input checked="" type="checkbox"/> KG4113 <input type="checkbox"/> KM4113 <input checked="" type="checkbox"/> KR4113	2 P+E 10 A , 250 V~ socket - centre distance 19 mm - shielded tulip contacts $\varnothing$ 4 mm - 1 module  White Black Sand Red
<input type="checkbox"/> KW4180 <input checked="" type="checkbox"/> KG4180 <input type="checkbox"/> KM4180 <input checked="" type="checkbox"/> KR4180	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

Item	Cover
<input type="checkbox"/> KW02 <input checked="" type="checkbox"/> KG02 <input type="checkbox"/> KM02 <input checked="" type="checkbox"/> KR02	<b>1 module</b>  Cover for item KW4113, KW4180 Cover for item KG4113, KG4180 Cover for item KM4113, KM4180 Cover for item KR4113, KR4180
<input type="checkbox"/> KW02M2 <input checked="" type="checkbox"/> KG02M2 <input type="checkbox"/> KM02M2	<b>2 module</b>  Cover for Item KW4113, KW4180 Cover for Item KG4113, KG4180 Cover for Item KM4113, KM4180

White colour cover

Black colour cover

Sand colour cover

Neutral item (without cover)

Items in red colour: New products

# Living Now with Netatmo smart electrical system

## connected devices for energy management



Devices to be completed with appropriate cover as indicated below

Item	Connected devices for energy management	Item	Connected devices for energy management
○ K4531C	<p>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</p>	○ FC80GCS	<p>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</p>
○ 4141PC	<p>Mobile connected German standard power outlet -plug&amp;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~</p>	<input type="checkbox"/> KW4141AC <input checked="" type="checkbox"/> KG4141AC <input type="checkbox"/> KM4141AC	<p>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 V~</p>
○ 4142PC	<p>As above French/belgian standard socket</p>	<input type="checkbox"/> KW4142AC <input checked="" type="checkbox"/> KG4142AC <input type="checkbox"/> KM4142AC	<p>As above French/belgian standard socket</p>
○ FC80CC	<p>Connected contactor for single-phase and/or three-phase loads with maximum absorption <math>I_n = 20</math> A. With meter for the measurement of the current absorbed by the load. Power supply 110-230 V~ - 1 DIN module</p>		
○ F40T125A	<p>As above. Three-phase module</p>		
○ F20T60A	<p>Smart DIN meter. It allows to measure the electrical energy consumption of the entire single-phase system of the house (instantaneous, daily, monthly) and of the single electrical power lines. It allows the reception of notifications in case of reaching the maximum power foreseen by the contract to avoid annoying black-outs. A toroid is supplied to measure the input current. Power supply 100-240 V~ - 1 DIN module. (Only for single-phase systems).</p>	<input type="checkbox"/> KW31 <input checked="" type="checkbox"/> KG31 <input type="checkbox"/> KM31	<p><b>Cover</b></p> <p><b>1 module</b></p> <p>Cover for item K4531C</p>
○ FC80AC	<p>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.</p>	<input type="checkbox"/> KW34M2 <input checked="" type="checkbox"/> KG34M2 <input type="checkbox"/> KM34M2	<p><b>2 modules</b></p> <p>Cover for item KW4141AC</p> <p>Cover for item KG4141AC</p> <p>Cover for item KM4141AC</p>
		<input type="checkbox"/> KW35M2 <input checked="" type="checkbox"/> KG35M2 <input type="checkbox"/> KM35M2	<p>Cover for item KW4142AC</p> <p>Cover for item KG4142AC</p> <p>Cover for item KM4142AC</p>

□ White colour cover

■ Black colour cover

□ Sand colour cover

○ Neutral item (without cover)

Items in red colour: New products

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

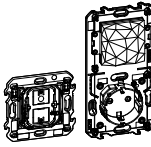


Devices to be completed with appropriate cover as indicated below

**Gateway with socket**

**Item**

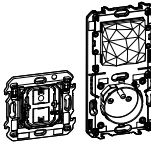
- KW4501C
- KG4501C
- KM4501C

 German standard socket. The gateway creates a connected installation in the home. It can be used to control lights, shutters, and electric appliances plugged into connected sockets:

- using the smartphone and the Home + Control app
- using the voice assistants
- from the general control at the home entrance.

It integrates a 2P+E 16 A 250 V~ German standard connected socket for the remote control of electric devices and to monitor their consumption (instantaneous, daily, monthly). Compatible with all the electric devices with power up to 16 A 3680W (with overload protection). 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. It is also supplied with wireless master IN&OUT scenario control, required for the association of all connected devices. Power supply 110-230 V~


- KW4502C
- KG4502C
- KM4502C

 As above  
French/belgian standard socket

**Covers required for the gateway with socket**


**Item**

- KW51
- KG51
- KM51


 Cover required for all the gateways with sockets, in addition to the 2 modules cover for the socket part

**Cover for the gateway part**

- KW34M2
- KG34M2
- KM34M2

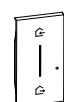
 Cover for item KW4501C  
Cover for item KG4501C  
Cover for item KM4501C

- KW35M2
- KG35M2
- KM35M2

 Cover for item KW4502C  
Cover for item KG4502C  
Cover for item KM4502C

**Cover for the IN&OUT wireless scenario control**

- KW40M2
- KG40M2
- KM40M2

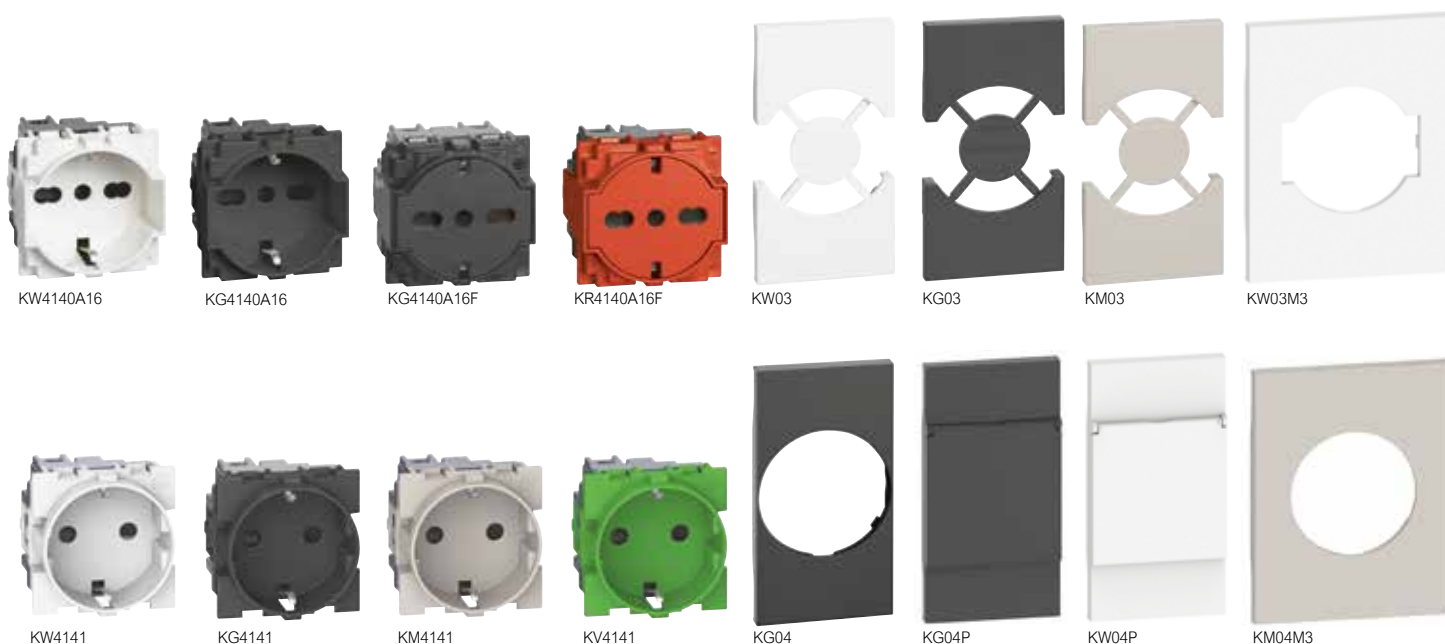
 Cover for item K4570CW (scenario control supplied with the gateways with socket)

**EXAMPLE: FUNCTION, COVER PLATE & COVER COLOUR CHOICE**

① **KW4502C** + ② **KA4802M2KW** (see the section "range of cover plates" for the other cover plate colors) + ③ **KW51** (covers available also colors black and sand) + **KW35M2** = ④ **FINAL RESULT**

# Traditional electrical system

## italian/german and german standard sockets



Devices to be completed with appropriate cover as indicated below

Item	Italian/german standard sockets
<input type="checkbox"/> KW4140A16 <input checked="" type="checkbox"/> KG4140A16 <input type="checkbox"/> KM4140A16 <input checked="" type="checkbox"/> KR4140A16	Socket 2 P+E 16 A 250 V~ - 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.
<input type="checkbox"/> KW4140A16F <input checked="" type="checkbox"/> KG4140A16F <input type="checkbox"/> KM4140A16F <input checked="" type="checkbox"/> KR4140A16F	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 V~ - 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

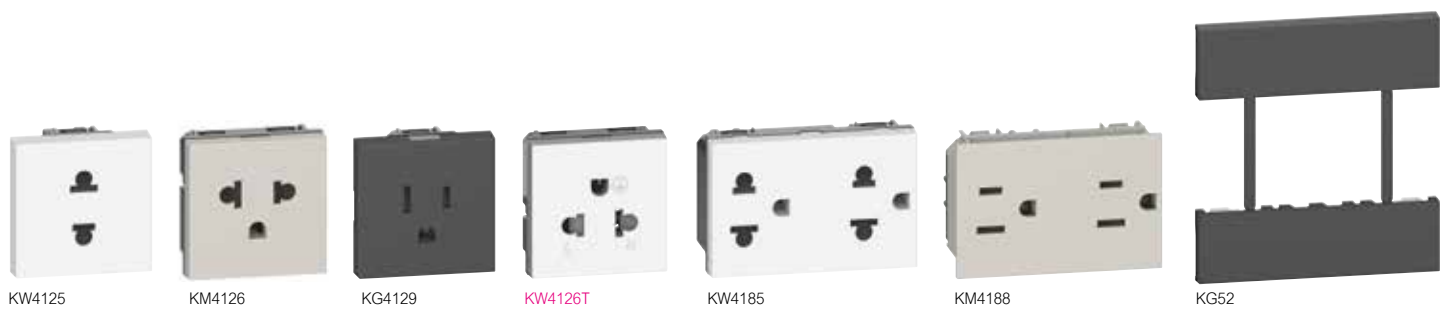
Item	German standard sockets
<input type="checkbox"/> KW4141 <input checked="" type="checkbox"/> KG4141 <input type="checkbox"/> KM4141 <input checked="" type="checkbox"/> KR4141 <input checked="" type="checkbox"/> KV4141	German standard socket 2 P+E 16 A 250 V~ socket with earth side contacts - shielded tulip contacts - with screw terminals
<input type="checkbox"/> KW4141A <input checked="" type="checkbox"/> KG4141A <input type="checkbox"/> KM4141A	As above - automatic clamps

Item	Cover for italian/german standard sockets
<input type="checkbox"/> KW03 <input checked="" type="checkbox"/> KG03 <input type="checkbox"/> KM03 <input checked="" type="checkbox"/> KR03	<b>2 modules</b> Cover suitable for italian/german standard sockets.
<input type="checkbox"/> KW03M3 <input checked="" type="checkbox"/> KG03M3 <input type="checkbox"/> KM03M3	<b>3 modules</b> Cover suitable for italian/german standard sockets






Item	Cover for german standard sockets
<input type="checkbox"/> KW04 <input checked="" type="checkbox"/> KG04 <input type="checkbox"/> KM04 <input checked="" type="checkbox"/> KR04 <input checked="" type="checkbox"/> KV04	<b>2 modules</b> Cover suitable for german standard sockets
<input type="checkbox"/> KW04P <input checked="" type="checkbox"/> KG04P <input type="checkbox"/> KM04P	<b>2 modules with hatch</b> Cover suitable for german standard sockets
<input type="checkbox"/> KW04M3 <input checked="" type="checkbox"/> KG04M3 <input type="checkbox"/> KM04M3	<b>3 modules</b> Cover suitable for german standard sockets



# Traditional electrical system



## European/american standard sockets



Devices to be completed with appropriate cover as indicated below

Item	European/american standard sockets
<input type="checkbox"/> KW4125 <input checked="" type="checkbox"/> KG4125 <input type="checkbox"/> KM4125	 Euro american standard 2 P 16 A 127/250 VA socket - Ø 5 mm shielded tulip contacts - 2 modules
<input type="checkbox"/> KW4126 <input checked="" type="checkbox"/> KG4126 <input type="checkbox"/> KM4126	 Euro american standard 2 P+E 16 A 127/250 V~ universal duplex socket - Ø 5 mm shielded tulip contacts - 2 modules
<input type="checkbox"/> KW4129 <input checked="" type="checkbox"/> KG4129 <input type="checkbox"/> KM4129	 American standard 2 P+E 15 A 127/250 V~ socket - shielded tulip contacts - 2 modules
<input type="checkbox"/> KW4185 <input checked="" type="checkbox"/> KG4185 <input type="checkbox"/> KM4185	 Euro american standard 2 P+E 16 A 127/250 V~ universal duplex socket - shielded tulip contacts - 3 modules
<input type="checkbox"/> KW4188 <input checked="" type="checkbox"/> KG4188 <input type="checkbox"/> KM4188	 American standard 2 P+E 15 A 127/250 V~ universal duplex socket - shielded tulip contacts - 3 modules

Item	Thai standard sockets
<input type="checkbox"/> KW4126T <input checked="" type="checkbox"/> KG4126T <input type="checkbox"/> KM4126T	 Thai standard 2 P+E 16 A 127/250 VA universal duplex socket - Ø 5 mm shielded tulip contacts - 2 modules
<input type="checkbox"/> KW4185T <input checked="" type="checkbox"/> KG4185T <input type="checkbox"/> KM4185T	 Thai standard 2 P+E 16 A 127/250 VA universal duplex socket - shielded tulip contacts - 3 modules

Item	Cover for european/american and thai standard sockets
<input type="checkbox"/> KW51 <input checked="" type="checkbox"/> KG51 <input type="checkbox"/> KM51	<b>2 modules</b>  Cover suitable for all the items over described
<input type="checkbox"/> KW52 <input checked="" type="checkbox"/> KG52 <input type="checkbox"/> KM52	<b>3 modules</b>  Cover suitable for all the items over described

White colour cover

Black colour cover

Sand colour cover

Neutral item (without cover)

Items in red colour: New products

# Traditional electrical system

## American standard sockets

## Multistandard socket Israeli standard sockets



KW4188GFG6



KW4164T13



K4150



K4139



KM59




KW4183






KG64


Devices to be completed with appropriate cover as indicated below


Item	American standard sockets
<input type="checkbox"/> KW4188GFG6	 American standard 2 P+E 15 A 127 V~ GFCI socket - support frame included - 3 modules
<input checked="" type="checkbox"/> KG4188GFG6	
<input type="checkbox"/> KM4188GFG6	


Item	Multistandard socket
<input type="checkbox"/> K4139	 Multistandard socket - 2 modules

Item	Israeli standard sockets
<input type="checkbox"/> KW4183	 2 P+E 10/16 A 250 Va.c. socket - 2 modules
<input checked="" type="checkbox"/> KG4183	
<input type="checkbox"/> KM4183	


Item	Swiss standard sockets
<input type="checkbox"/> KW4164T13	 2 P+E 10 A 250 Va.c. socket - 2 modules
<input checked="" type="checkbox"/> KG4164T13	
<input type="checkbox"/> KM4164T13	
<input type="checkbox"/> KW4164T23	 2 P+E 16 A 250 Va.c. socket - 2 modules
<input checked="" type="checkbox"/> KG4164T23	
<input type="checkbox"/> KM4164T23	

Item	British standard sockets
<input type="checkbox"/> K4150	 2 P+E 13 A 250 Va.c. - 2 modules


Item	Cover for american standard sockets
<input type="checkbox"/> KW52	 3 modules Cover suitable for all the items over described
<input checked="" type="checkbox"/> KG52	
<input type="checkbox"/> KM52	

Item	Cover for multistandard socket
<input type="checkbox"/> KW59	 2 modules Cover suitable for item K4139
<input checked="" type="checkbox"/> KG59	
<input type="checkbox"/> KM59	

Item	Cover for israeli standard sockets
<input type="checkbox"/> KW04	 2 modules Cover suitable for all the items KW4183, KG4183, KM4183
<input checked="" type="checkbox"/> KG04	
<input type="checkbox"/> KM04	

Item	2 modules with hatch
<input type="checkbox"/> KW04P	 2 modules with hatch Cover suitable for all the items KW4183, KG4183, KM4183
<input checked="" type="checkbox"/> KG04P	
<input type="checkbox"/> KM04P	

Item	3 modules
<input type="checkbox"/> KW04M3	 3 modules Cover suitable for all the items KW4183, KG4183, KM4183
<input checked="" type="checkbox"/> KG04M3	
<input type="checkbox"/> KM04M3	

Item	Cover for Swiss standard sockets
<input type="checkbox"/> KW64	 2 modules Cover for Swiss standard sockets
<input checked="" type="checkbox"/> KG64	
<input type="checkbox"/> KM64	

Item	Cover for british standard sockets
<input type="checkbox"/> KW50	 2 modules Cover for British standard sockets
<input checked="" type="checkbox"/> KG50	
<input type="checkbox"/> KM50	

White colour cover

Black colour cover

Sand colour cover

Neutral item (without cover)


Items in red colour: New products

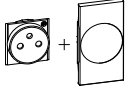
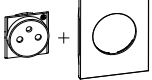
## Traditional electrical system

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



Devices to be completed with appropriate cover as indicated below

Item	French-Belgium standard sockets
OK4142A	 French-Belgium standard socket 2 P+E 16 A 250 V~ - automatic clamps - shielded tulip - 2 modules

Item	Cover for FLAT socket version
<input type="checkbox"/> KW55F <input checked="" type="checkbox"/> KG55F <input type="checkbox"/> KM55F <input checked="" type="checkbox"/> KR55F <input checked="" type="checkbox"/> KV55F	<b>2 modules</b>  Cover for item K4142A (Red and green for special users)
<input type="checkbox"/> KW55M3F <input checked="" type="checkbox"/> KG55M3F <input type="checkbox"/> KM55M3F	<b>3 modules</b>  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 colour cover

Black colour cover

Sand colour cover

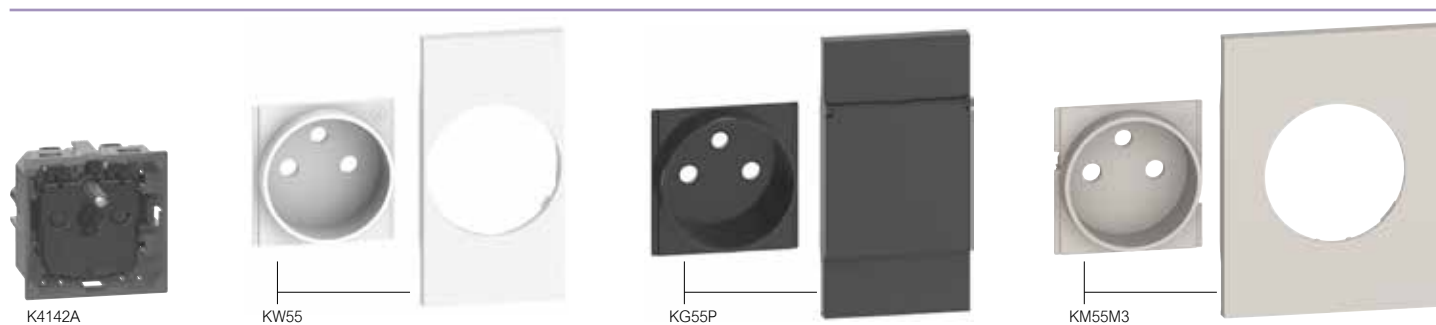
Neutral item (without cover)

Items in red colour: New products



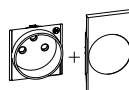
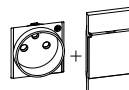
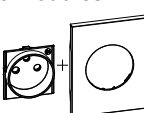
## Traditional electrical system

French/belgian standard sockets, 2 modules,  
Cover & Top STANDARD socket version



Devices to be completed with appropriate cover as indicated below

Item	French-Belgium standard sockets
OK4142A	 French-Belgium standard socket 2 P+E 16 A 250 V~ - automatic clamps - shielded tulip - 2 modules

Item	Cover for STANDARD socket version
<input type="checkbox"/> KW55 <input checked="" type="checkbox"/> KG55 <input type="checkbox"/> KM55 <input checked="" type="checkbox"/> KR55 <input checked="" type="checkbox"/> KV55	<b>2 modules</b>  Cover for item K4142A (Red and green for special users)
<input type="checkbox"/> KW55P <input checked="" type="checkbox"/> KG55P <input type="checkbox"/> KM55P	<b>2 modules with hatch</b>  Cover for item K4142A
<input type="checkbox"/> KW55M3 <input checked="" type="checkbox"/> KG55M3 <input type="checkbox"/> KM55M3	<b>3 modules</b>  Cover for item K4142A

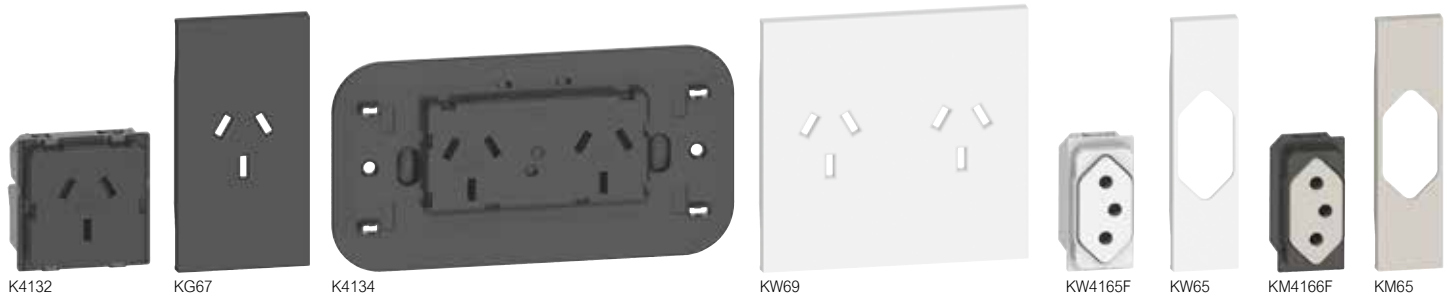
**Note:** if replacing only the cover with door, order the following codes: KG/KM/KW04P

### EXAMPLE: FUNCTION & COVER COLOUR CHOICE


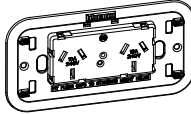




## Traditional electrical system

Indian, australian, chinese and brasilian standard sockets



Devices to be completed with appropriate cover as indicated below

Item	Australian standard sockets
○ K4132	 2P+E 10 A 250 V~ Australian std. socket - safety socket SGPO, shuttered and auto switched - 2 modules
○ K4134	 2P+E 10 A 250 V~ Australian std. socket - duplex - 3 modules

Item	Brasilian standard socket
<input type="checkbox"/> KW4165F <input checked="" type="checkbox"/> KG4165F <input type="checkbox"/> KM4165F	 2P+E 10A 250V~ flat brasilian std. socket - shuttered contact tubes - 1 module
<input type="checkbox"/> KW4166F <input checked="" type="checkbox"/> KG4166F <input type="checkbox"/> KM4166F	 2P+E 20A 250V~ flat brasilian std. socket - shuttered contact tubes - 1 module

Item	Cover for australian standard sockets
<input type="checkbox"/> KW67 <input checked="" type="checkbox"/> KG67	 Cover for Item K4132
<input type="checkbox"/> KW69 <input checked="" type="checkbox"/> KG69	 Cover for Item K4134

Item	Cover for brasilian standard sockets
<input type="checkbox"/> KW65 <input checked="" type="checkbox"/> KG65 <input type="checkbox"/> KM65	 Cover for Item KW4165F, KW4166F Cover for Item KG4165F, KG4166F Cover for Item KM4165F, KM4166F

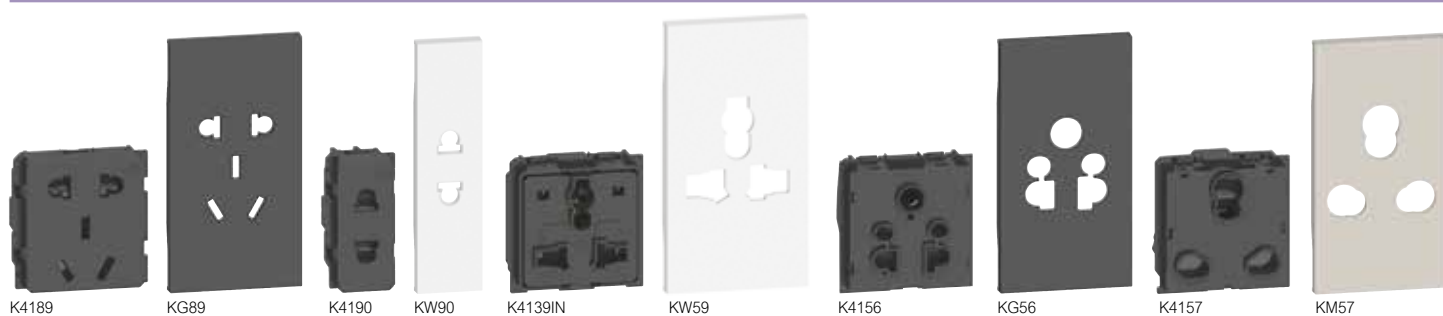
White colour cover

Black colour cover







Sand colour cover





○ Neutral item (without cover)




Items in red colour: New products



Devices to be completed with appropriate cover as indicated below

Item	China standard sockets
○K4181	 2P+E 16A 250V~ chinese std. socket - shuttered contact tubes - 2 modules
○K4189	 2P+E 10A 250V~ chinese std. socket + 2P 16A Euro American std. Socket - shuttered contact tubes - 2 modules
○K4190	 2P+E 10A 250V~ chinese std. - 1 module
<b>Indian standard socket</b>	
○K4139IN	 Indian multistandard socket - 2 modules
○K4156	 2P+E 6/10A 240V~ and 15A 127V~ Indian and Euro-US std. socket - shuttered contact tubes - 2 modules
○K4157	 2P+E 6/16A 240V~ Indian std. Combined socket - shuttered contact tubes - 2 modules

Item	Cover for chinese standard sockets
<b>3 modules</b>	
<input type="checkbox"/> KW81 <input checked="" type="checkbox"/> KG81	 Cover for Item K4181
<input type="checkbox"/> KW89 <input checked="" type="checkbox"/> KG89	 Cover for Item K4189
<input type="checkbox"/> KW89S <input checked="" type="checkbox"/> KG89S	 Cover for Item K4189
<input type="checkbox"/> KW90 <input checked="" type="checkbox"/> KG90	 Cover for Item K4190

Item	Cover for indian standard sockets
<input type="checkbox"/> KW59 <input checked="" type="checkbox"/> KG59 <input type="checkbox"/> KM59	 Cover for Item K4139IN
<input type="checkbox"/> KW56 <input checked="" type="checkbox"/> KG56 <input type="checkbox"/> KM56	 Cover for Item K4156
<input type="checkbox"/> KW57 <input checked="" type="checkbox"/> KG57 <input type="checkbox"/> KM57	 Cover for Item K4157

White colour cover       Black colour cover       Sand colour cover      ○ Neutral item (without cover)

Items in red colour: New products

# Traditional electrical system

## USB and wireless chargers



Devices to be completed with appropriate cover as indicated below

Item	USB charger
<input type="radio"/> K4191A	USB charger with 1 type A port for charging electronic devices up to 15W. - 100-240 V 50-60 Hz DIRECT power supply Output voltage 5V - 1 module
<input type="radio"/> K4191AA	USB charger with 2 type A ports for charging single electronic devices up to 15W or simultaneous charging of two devices. - 100-240 V 50-60 Hz DIRECT power supply Output voltage 5V - 1 module
<input type="radio"/> K4191AC	USB charger with 2 type A and C ports for charging single electronic devices up to 15W or simultaneous charging of two devices. - 100-240 V 50-60 Hz DIRECT power supply Output voltage 5V - 1 module
<input type="radio"/> K4191CC	USB charger with 2 type C ports for charging single electronic devices up to 15W or simultaneous charging of two devices. - 100-240 V 50-60 Hz DIRECT power supply Output voltage 5V - 1 module
<input type="radio"/> 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
<input type="radio"/> K4285C2	5 Vdc type A USB charger for quick charge of one single electronic device up to 15 W or simultaneous charging of two devices - 110-230 V 50-60 Hz DIRECT power supply - 2 modules
<input type="radio"/> K4286C2	5 Vdc type C USB charger for quick charge of one single electronic device up to 15 W or simultaneous charging of two devices - 110-230 V 50-60 Hz DIRECT power supply - 2 modules
<input type="radio"/> K4287C2	5 Vdc type A and C USB charger for quick charge of single electronic devices up to 15 W or simultaneous charging of two devices - 110-230 V 50-60 Hz DIRECT power supply - 2 modules
<input type="radio"/> K4288C2	Type C USB charger for quick charge up to 30W. It allows the fast charge of portable devices (PC, tablets, smartphones) based on 3.0 Power Delivery technology and devices not based on 3.0 Power Delivery (tablets, smartphones). Energy efficiency level VI TUV. Standby consumption 0,6W. Output voltage 5 - 9 - 12 - 15 - 20 V - 2 modules.

Item	Cover for USB charger
<input type="checkbox"/> KW11C <input type="checkbox"/> KG11C <input type="checkbox"/> KM11C	<b>1 module</b> Cover 1 module for item K4191A, K4192C
<input type="checkbox"/> KW13C <input type="checkbox"/> KG13C <input type="checkbox"/> KM13C	Cover 1 module for item K4191AA, K4191AC, K4191CC
<input type="checkbox"/> KW12C <input type="checkbox"/> KG12C <input type="checkbox"/> KM12C	<b>2 modules</b> Cover for item K4285C2, K4286C2, K4287C2, K4288C2

White colour cover

Black colour cover

Sand colour cover

Neutral item (without cover)

Items in red colour: New products

## Traditional electrical system

### USB charger with socket - German standard



KW4141USB



KG4141USB



KM4141USB



KW63



KG63




KM63

Devices to be completed with appropriate cover as indicated below

Item
<input type="checkbox"/> KW4141USB
<input checked="" type="checkbox"/> KG4141USB
<input type="checkbox"/> KM4141USB

**USB charger with socket outlet**




German standard electric socket with integrated USB charger.  
 Socket 2 P+E 16 A 250 V~ - 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.

Item
<input type="checkbox"/> KW63
<input checked="" type="checkbox"/> KG63
<input type="checkbox"/> KM63

**Cover for USB charger**

**2 modules**




Cover for items KW4141USB, KG4141USB, KM4141USB


## Traditional electrical system

USB charger with socket - French/belgian standard



Devices to be completed with appropriate cover as indicated below

Item	<b>USB charger with socket outlet</b>
<input type="checkbox"/> KW4142USB	 <p>French/belgian standard flat electric socket with integrated USB charger.            Socket 2 P+E 16 A 250 V<math>\sim</math> - 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.</p>
<input checked="" type="checkbox"/> KG4142USB	
<input type="checkbox"/> KM4142USB	

Item	<b>Cover for USB charger</b>
<b>2 modules</b>	
<input type="checkbox"/> KW62	 <p>Cover for items KW4142USB, KG4142USB, KM4142USB</p>
<input checked="" type="checkbox"/> KG62	
<input type="checkbox"/> KM62	

White colour cover

Black colour cover

Sand colour cover

Neutral item (without cover)

Items in red colour: New products

# Traditional electrical system

## USB charger with socket



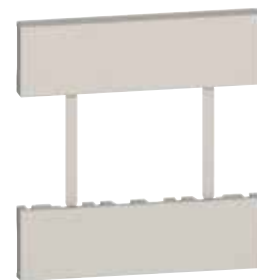
KW4185AA



KG4185AC

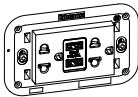

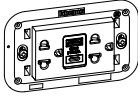
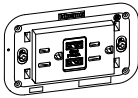
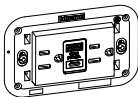


KM4188AC



KM52

Devices to be completed with appropriate cover as indicated below

Item	USB charger with socket european/american std.	Item	Cover for USB charger with socket european/american std.
<input type="checkbox"/> KW4185AA <input checked="" type="checkbox"/> KG4185AA <input type="checkbox"/> KM4185AA	 <p>Euro american standard 2 P+E 16 A 127/250 V<math>\sim</math> universal duplex socket - shielded tulip contacts. 5 Vdc type A USB charger for quick charge of one single electronic device 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</p>	<input type="checkbox"/> KW52 <input checked="" type="checkbox"/> KG52 <input type="checkbox"/> KM52	<p><b>2 modules</b></p>  <p>Cover for Item KW4185AA, KW4185AC, KW4188AA, KW4188AC Cover for Item KG4185AA, KG4185AC, KG4188AA, KG4188AC Cover for Item KM4185AA, KM4185AC, KM4188AA, KM4188AC</p>
<input type="checkbox"/> KW4185AC <input checked="" type="checkbox"/> KG4185AC <input type="checkbox"/> KM4185AC	 <p>Euro american standard 2 P+E 16 A 127/250 V<math>\sim</math> 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</p>		
<input type="checkbox"/> KW4188AA <input checked="" type="checkbox"/> KG4188AA <input type="checkbox"/> KM4188AA	 <p>American standard 2 P+E 15 A 127/250 V<math>\sim</math> universal duplex socket - shielded tulip contacts. 5 Vdc type A USB charger for quick charge of one single electronic device 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</p>		
<input type="checkbox"/> KW4188AC <input checked="" type="checkbox"/> KG4188AC <input type="checkbox"/> KM4188AC	 <p>American standard 2 P+E 15 A 127/250 V<math>\sim</math> 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</p>		

White colour cover

Black colour cover

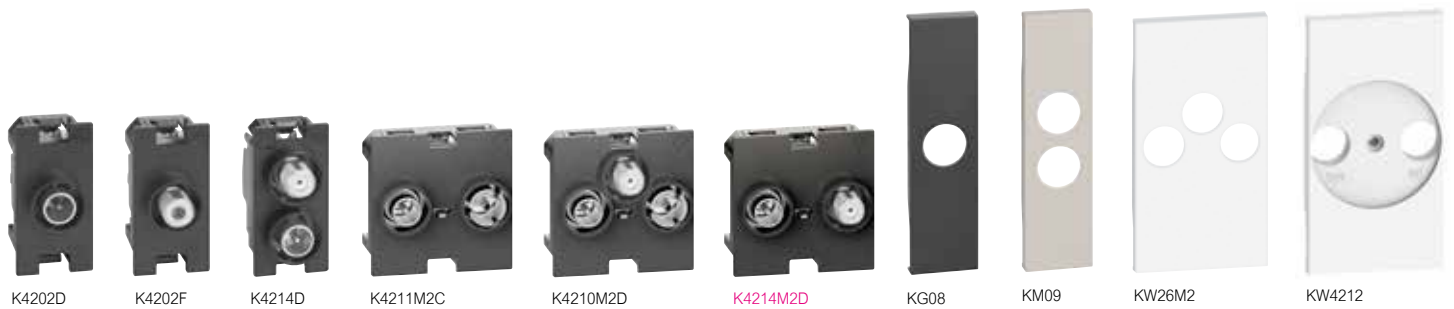
Sand colour cover

Neutral item (without cover)







Items in red colour: New products




# Traditional electrical system







## TV sockets






Devices to be completed with appropriate cover as indicated below

Item	TV socket 1 module
<input type="radio"/> 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
<input type="radio"/> K4202CN	 Chinese TV socket - 1 module
<input type="radio"/> 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
<input type="radio"/> 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
<input type="radio"/> K4202F	 Type F TV coaxial connector - impedance 75 Ω - screw hook - 1 module
<input type="radio"/> 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

Cover for TV socket 1 module	
<b>1 module</b>	
<input type="checkbox"/> KW08 <input checked="" type="checkbox"/> KG08 <input type="checkbox"/> KM08	 Cover for item K4202D, K4202P14, K4202P10, K4202F and K4202CN
<input type="checkbox"/> KW09 <input checked="" type="checkbox"/> KG09 <input type="checkbox"/> KM09	 Cover for item K4214D
<b>2 modules</b>	
<input type="checkbox"/> KW08M2 <input checked="" type="checkbox"/> KG08M2 <input type="checkbox"/> KM08M2	 Cover for item K4202D, K4202P14, K4202P10 and K4202F

Item	TV socket 2 modules
<input type="radio"/> 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
<input type="radio"/> 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
<input type="radio"/> K4217MP14	 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
<input type="radio"/> 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
<input type="radio"/> 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
<input type="radio"/> 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, Ø 9.5 mm male TV connector - type F SAT connector - 2 module

Cover for TV socket 2 modules	
<b>2 modules</b>	
<input type="checkbox"/> KW25M2 <input checked="" type="checkbox"/> KG25M2 <input type="checkbox"/> KM25M2	 Cover for item K4211M2C, K4217M2D, K4217MP14, K4217M2P10 and K4214M2D
<input type="checkbox"/> KW26M2 <input checked="" type="checkbox"/> KG26M2 <input type="checkbox"/> KM26M2	 Cover for item K4210M2D

Cover for TV-SAT sockets - no brand BTicino	
<b>2 modules</b>	
<input type="checkbox"/> KW4212 <input checked="" type="checkbox"/> KG4212 <input type="checkbox"/> KM4212	 Cover for TV-SAT sockets

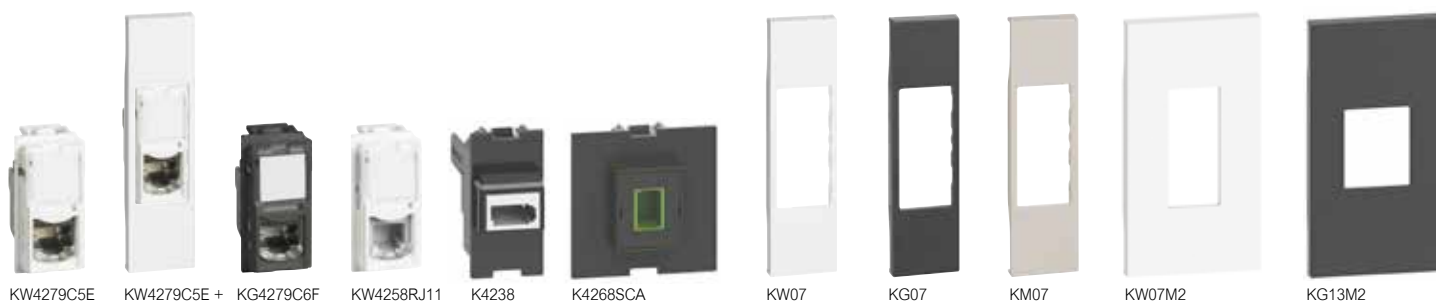
White colour cover       Black colour cover       Sand colour cover       Neutral item (without cover)

Items in red colour: New products










# Traditional electrical system

## RJ connectors for data, telephony and for optical fiber



Devices to be completed with appropriate cover as indicated below





Item	RJ45 connectors	
	Connectors for data/telephony transmission These connectors can be used for 4-pair signal transmission systems - 1 module	
<input type="checkbox"/> KW4279C5E <input checked="" type="checkbox"/> KG4279C5E <input type="checkbox"/> KM4279C5E		Category: 5E UTP Type of connection: TOOLLESS IDC
<input type="checkbox"/> KW4279C6 <input checked="" type="checkbox"/> KG4279C6 <input type="checkbox"/> KM4279C6		Category: 6 UTP Type of connection: TOOLLESS IDC
<input type="checkbox"/> KW4279C6F <input checked="" type="checkbox"/> KG4279C6F <input type="checkbox"/> KM4279C6F		Category: 6 FTP Type of connection: TOOLLESS IDC
<input type="checkbox"/> KW4279C6S <input checked="" type="checkbox"/> KG4279C6S <input type="checkbox"/> KM4279C6S		Category: 6 STP Type of connection: TOOLLESS IDC
<input type="checkbox"/> KW4279C6A <input checked="" type="checkbox"/> KG4279C6A <input type="checkbox"/> KM4279C6A		Category: 6A UTP Type of connection: TOOLLESS IDC
<input type="checkbox"/> KW4279C6AS <input checked="" type="checkbox"/> KG4279C6AS <input type="checkbox"/> KM4279C6AS		Category: 6A STP Type of connection: TOOLLESS IDC

Item	RJ11 connectors	
	These connectors are designed to meet the needs linked with telephonic interconnections - 1 module	
<input type="checkbox"/> KW4258RJ11 <input checked="" type="checkbox"/> KG4258RJ11 <input type="checkbox"/> KM4258RJ11		Category: RJ11 Type of connection: K10

Item	Telephone socket standard BS
<input type="checkbox"/> K4238	Telephone socket standard BS - 1 module

Item	Connector for optical fiber
<input type="checkbox"/> K4268SCA	Coupling connector for optical fiber - SC cable socket - duplex - 2 modules

Item	KEYSTONE
<input type="checkbox"/> KW07K <input checked="" type="checkbox"/> KG07K <input type="checkbox"/> KM07K	Keystone connectors adapter - 1 module

Item	Cover for RJ45, RJ11 connectors and Keystons adapters
<input type="checkbox"/> KW07 <input checked="" type="checkbox"/> KG07 <input type="checkbox"/> KM07	<b>1 module</b>  Cover for all the RJ45 and RJ11 connectors
<input type="checkbox"/> KW07M2 <input checked="" type="checkbox"/> KG07M2 <input type="checkbox"/> KM07M2	<b>2 modules</b>  Cover for all the RJ45 and RJ11 connectors
<input type="checkbox"/> KW20 <input checked="" type="checkbox"/> KG20 <input type="checkbox"/> KM20	<b>Cover for telephone socket standard BS</b> <b>2 modules</b>  Cover for item K4238
<input type="checkbox"/> KW13M2 <input checked="" type="checkbox"/> KG13M2 <input type="checkbox"/> KM13M2	<b>Cover for optical fiber connector</b> <b>2 modules</b>  Cover for item K4268SCA

White colour cover

Black colour cover

Sand colour cover

Neutral item (without cover)

Items in red colour: New products

# Traditional electrical system

## audio video connectors



Devices to be completed with appropriate cover as indicated below

Item	Audio Connector
<input type="checkbox"/> KW4269R <input checked="" type="checkbox"/> KG4269R <input type="checkbox"/> KM4269R	Double RCA module - 1 module
<input type="checkbox"/> KW4294 <input checked="" type="checkbox"/> KG4294 <input type="checkbox"/> KM4294	Home cinema speaker connector - 1 module
<input type="checkbox"/> K4284P	Pre-connected HDMI 1.4 connector - 1 module
<input type="checkbox"/> K4285P	Pre-connected type A USB connector - 1 module

Item	Cover for audio and A/V connectors
<input type="checkbox"/> KW07 <input checked="" type="checkbox"/> KG07 <input type="checkbox"/> KM07	<b>1 module</b> Cover for item KW4269R, KG4269R, KM4269R, KW4294, KG4294 and KM4294
<input type="checkbox"/> KW14 <input checked="" type="checkbox"/> KG14 <input type="checkbox"/> KM14	Cover for item K4284P
<input type="checkbox"/> KW10P <input checked="" type="checkbox"/> KG10P <input type="checkbox"/> KM10P	Cover for item K4285P
<input type="checkbox"/> KW07M2 <input checked="" type="checkbox"/> KG07M2 <input type="checkbox"/> KM07M2	<b>2 modules</b> Cover for item KW4269R, KG4269R, KM4269R, KW4294, KG4294 and KM4294

White colour cover

Black colour cover

Sand colour cover

Neutral item (without cover)









Items in red colour: New products





# Traditional electrical system

## luminous and audible notification



Devices to be completed with appropriate cover as indicated below

Item	Bells and buzzer
○ K4351V230 ○ K4351V127 ○ K4351V12 ○ K4355V12 ○ K4356V230 ○ K4356V127 ○ K4356V12	<b>Bells</b>  230 V~ bronze bell - 12 VA - 80 dB - 1 module  127 V~ bronze bell - 8 VA - 80 dB - 1 module  12 V~ bronze bell - 8 VA - 80 dB - 1 module  Electronic bell - 3 different sounds - with front volume adjustment - 12 Va.c.-d.c. power supply - 2 modules
	<b>Buzzer</b>  230 V~ buzzer - 12 VA - 80 dB - 1 module  127 V~ buzzer - 12 VA - 80 dB - 1 module  12 V~ buzzer - 12 VA - 80 dB - 1 module
	<b>Pilot lamp</b>  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/KM08) - 2 luminous signaling (to be completed with cover KW/KG/KM09)

Item	Cover for bell and buzzer
<input type="checkbox"/> KW15 <input checked="" type="checkbox"/> KG15 <input type="checkbox"/> KM15  <input type="checkbox"/> KW15M2 <input checked="" type="checkbox"/> KG15M2 <input type="checkbox"/> KM15M2	<b>1 module</b>  Cover for item K4351V230, K4351V127, K4351V12, K4356V230, K4356V127 and K4356V12
	<b>2 modules</b>  Cover for item K4355V12
<input type="checkbox"/> KW08 <input checked="" type="checkbox"/> KG08 <input type="checkbox"/> KM08  <input type="checkbox"/> KW09 <input checked="" type="checkbox"/> KG09 <input type="checkbox"/> KM09	<b>Cover for pilot lamp</b> <b>1 module</b>  Cover for item K4371 (one luminous signal)   Cover for item K4371 (two luminous signals)

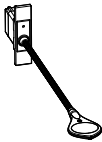
White colour cover     
  Black colour cover     
  Sand colour cover     
 ○ Neutral item (without cover)




Items in red colour: New products



**Traditional electrical system  
lighting**






Devices to be completed with appropriate cover as indicated below

Item	Reading lamp
<input type="checkbox"/> KW4362	 <p>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.</p>
<input checked="" type="checkbox"/> KG4362	
<input type="checkbox"/> KM4362	

Item	Torch and safety LED lamp
<input type="checkbox"/> K4380	 <p>Removable and rechargeable torch with automatic switching on device - it lights up automatically when there is a power cut - push&amp;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 V~ power supply - 2 modules</p>
<input type="checkbox"/> 4380NB	
<input type="checkbox"/> K4381	 <p>Spare batteries for removable torch</p>
<input type="checkbox"/> K4382	 <p>LED safety lamp with automatic operation when there is a power cut. 230 V~ 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<sup>2</sup> - light intensity 2400 mcd - angle of emission 120° - not pull-out - 1 module</p>

Item	Step marker lamp
<input type="checkbox"/> K4382	 <p>Step marker lamps with white light LEDs - 127/230 V~ - on-off switch - 0.15-0.5 W - 2 modules</p>
<input type="checkbox"/> K4382V12V24	
	 <p>Step marker lamps as above - 12/24 V~</p>

Item	Cover for lighting functions
<input type="checkbox"/> KW02	<b>1 module</b>  <p>Cover for item K4381</p>
<input checked="" type="checkbox"/> KG02	
<input type="checkbox"/> KM02	
<input type="checkbox"/> KW04	<b>2 modules</b>  <p>Cover for item K4380</p>
<input checked="" type="checkbox"/> KG04	
<input type="checkbox"/> KM04	
<input type="checkbox"/> KW71	 <p>Cover for item K4832 and K4382V12V24</p>
<input checked="" type="checkbox"/> KG71	
<input type="checkbox"/> KM71	

White colour cover       Black colour cover       Sand colour cover      ○ Neutral item (without cover)

Items in red colour: New products

# Traditional electrical system

## functions for hotel room



Devices to be completed with appropriate cover 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 V~. 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 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.
<b>Off-door controls</b>	
○ K4027H	1P 10 AX, 250 V~ changeover switch, double-key 1-0-2 for Hotel, LIT - 1 module (The LED is replaceable with item K4743V230RG)
○ K4027V127H	As above, 127 V~ (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 V~ power supply - 1 module
<b>USB charger</b>	
○ K4288C2	Type C USB charger for quick charge up to 30W. It allows the fast charge of portable devices (PC, tablets, smartphones) based on 3.0 Power Delivery technology and devices not based on 3.0 Power Delivery (tablets, smartphones). Energy efficiency level VI TUV. Standby consumption 0,6W. Output voltage 5 - 9 - 12 - 15 - 20 V - 2 modules.
<b>Shaver sockets</b>	
<input type="checkbox"/> KW4177 <input checked="" type="checkbox"/> KG4177 <input type="checkbox"/> KM4177	Shaver socket with insulation transformer - input voltage 230 V~ 50/60 Hz - output voltage 115/230 V~ 20 VA. The cover of the selected colour is supplied in the same box as the shaver socket - 3 modules

Item	Cover for functions for hotel
<b>1 module</b>	
<input type="checkbox"/> KW06H <input checked="" type="checkbox"/> KG06H <input type="checkbox"/> KM06H	Cover for item K4027H and K4027V127H
<input type="checkbox"/> KW11H <input checked="" type="checkbox"/> KG11H <input type="checkbox"/> KM11H	Cover for item K4373
<b>2 modules</b>	
<input type="checkbox"/> KW22M2 <input checked="" type="checkbox"/> KG22M2 <input type="checkbox"/> KM22M2	Cover for item K4549 et K4548
<b>3 modules</b>	
<input type="checkbox"/> KW22 <input checked="" type="checkbox"/> KG22 <input type="checkbox"/> KM22	Cover for item K4549 et K4548
<b>Cover for USB charger</b>	
<b>2 modules</b>	
<input type="checkbox"/> KW12C <input checked="" type="checkbox"/> KG12C <input type="checkbox"/> KM12C	Cover for item K4288C2

White colour cover

Black colour cover

Sand colour cover

○ Neutral item (without cover)

Items in red colour: New products

# Traditional electrical system

## LED and blanking modules



Devices to be completed with appropriate cover as indicated below

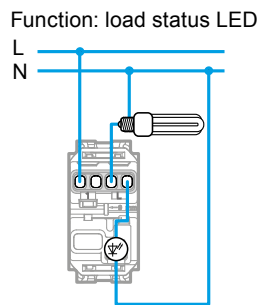
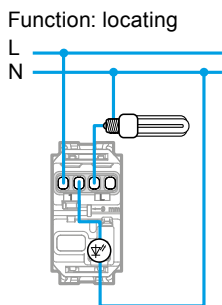
Item	LED for control and socket lighting
	LED for backlighting of the following "basic control devices": K4001, K4001A, K4003, K4003A, K4005, K4005A, K4001M2A, K4003M2A, K4005M2A, KW4002, KG4002, KM4002 et K4034
K4743V230T	white LED - 230 V~ - high luminosity for daytime load notification
K4743V127T	white LED - 127 V~ - high luminosity for daytime load notification
K4743V230R	red LED - 230 V~ - high luminosity for daytime load notification
LN4743/230T	white LED - 230 V~ - night signal
LN4743/12T	white LED - 12/24 V~ - night signal
H4743/230B	blue LED - 230 V~ - night signal
H4743/12B	blue LED - 12/24 V~ - night signal
	Replacement LED for changeover switch (hotel control)
K4743V230RG	Red/green LED - 230 V~ for item K4027H
K4743V127RG	Red/green LED - 127 V~ for item K4027V127H

Item	Blanking modules
K4950	Blanking module - 1 module
K4953	Blanking module with output Ø 9 mm - 1 module

Item	Installation accessory
K4949	1/2 module blanking module - it does not require the cover

Item	Cover for Blanking modules
<input type="checkbox"/> KW00 <input checked="" type="checkbox"/> KG00 <input type="checkbox"/> KM00	<b>1 module</b> Cover for item K4950
<input type="checkbox"/> KW08 <input checked="" type="checkbox"/> KG08 <input type="checkbox"/> KM08	Cover for item K4953
<input type="checkbox"/> KW00M2 <input checked="" type="checkbox"/> KG00M2 <input type="checkbox"/> KM00M2	<b>2 modules</b> Cover for item K4950

### EXAMPLES OF LED CONNECTION ON A SWITCH



### Control backlighting led connection




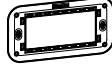




Note for the connection of 230 V.a.c. LEDs for the backlighting of control devices: when LEDs are fitted to help locate the control itself, it must be taken into account that energy saving and fluorescent lamps do not allow in series connection of the LED on the load. It is therefore necessary to also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


White colour cover       Black colour cover       Sand colour cover      ○ Neutral item (without cover)

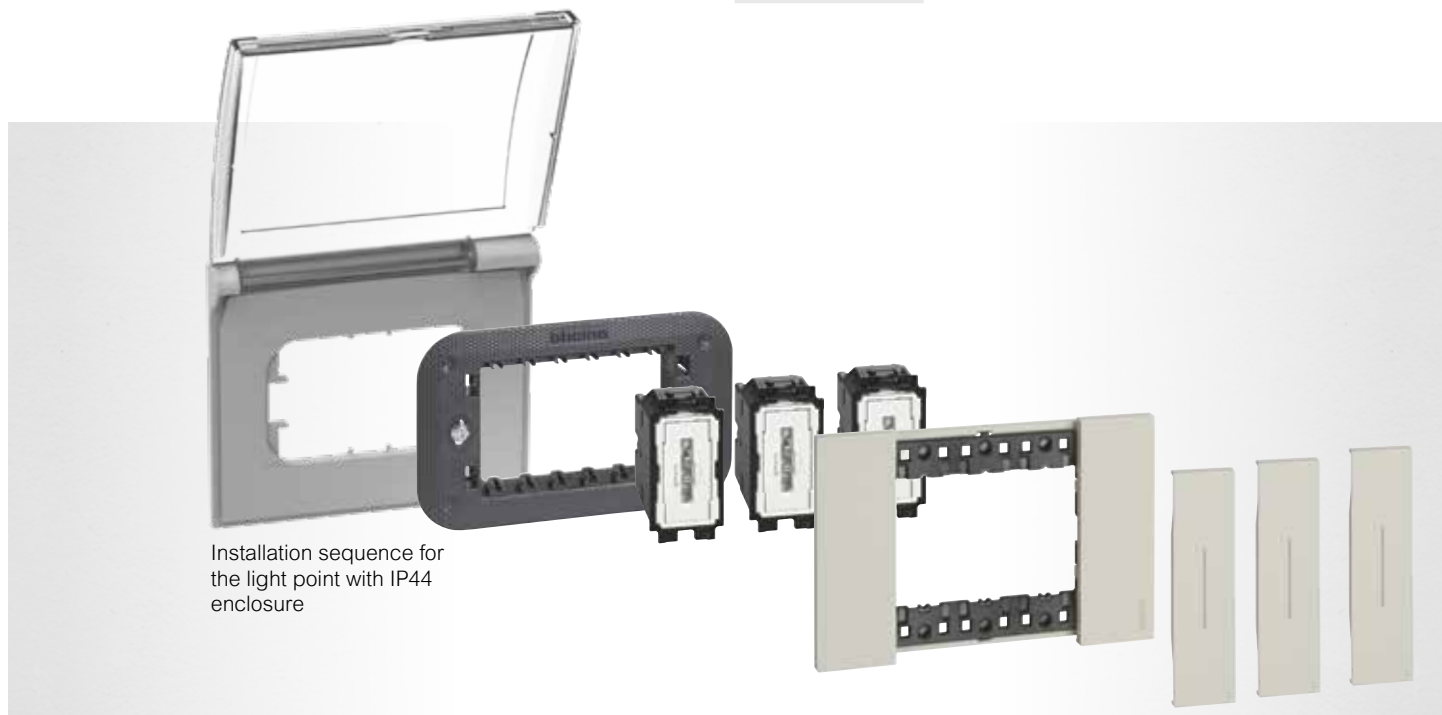
Items in red colour: New products

**Living Now**  
support frames and IP44 housing



Item	Supports
K4702	 2-module support frame supplied with protective shell
K4703	 3-module support frame supplied with protective shell
K4703AU	 3-module support frame Australia
K4704	 4-module support frame supplied with protective shell
K4706	 6-module support frame supplied with protective shell
500/00	 Pair of 35 mm screws for the fastening of the supports to boxes installed below the plaster work.
K8102	 Support for the installation of the electrified frame item KW8102P1, KG8102P1, KM8102P1 in 2 module box
KA4902	 Accessorie for 2 module support frame - to be used on Indian standard installations

Item	IP44 housing
26603	 IP44 protection cover (guaranteed when closed). Ideal for installation where an IP44 protection degree is required. Fully compatible with all ranges, both BTicino and other brands. It is made with high-quality material which guarantees long-term sealing against all weather conditions. It can be installed on Italian standard 3-module flush mounted box
503CG	<b>Various accessories</b> Protective cover for flush mounted box item 503E - to be used during finishing masonry works
503EV	Internal resin separator - for box item 503E - for the separation of data and power circuits
503EC	Finishing cover for flush mounted box item 503E - to be used when the box is used as a junction box - can be painted
504EC	Cover as above, for boxes item 504E
506EC	Cover as above, for boxes item 506E
503DE	Internal resin separator - for box item 504E
503ED	Coupling for boxes items 502E, 503E, 504E (horizontal and vertical) and for box 506L (only vertical). It cannot be used with the box extension





Installation sequence for the light point with IP44 enclosure

## Traditional electrical system

lightable cover with symbols, for items:

**K4001, K4003, K4004, K4004L, K4004LB, K4005, K4034**

COVER	Item	Cover for the comand of heating, ventilation, boiler
 KW01PN  KG01PN  KM01PN	KW01PN	Cover 1 module. Heating comand White
	KG01PN	Black
	KM01PN	Sand
 KW01RN  KG01RN  KM01RN	KW01RN	Cover 1 module. Ventilation comand White
	KG01RN	Black
	KM01RN	Sand
 KW01SN  KG01SN  KM01SN	KW01SN	Cover 1 module. Boiler comand White
	KG01SN	Black
	KM01SN	Sand
 KW01M2PN  KG01M2PN  KM01M2PN	KW01M2PN	Cover 2 module. Heating comand White
	KG01M2PN	Black
	KM01M2PN	Sand
 KW01M2RN  KG01M2RN  KM01M2RN	KW01M2RN	Cover 2 module. Ventilation comand White
	KG01M2RN	Black
	KM01M2RN	Sand
 KW01M2SN  KG01M2SN  KM01M2SN	KW01M2SN	Cover 2 module. Boiler comand White
	KG01M2SN	Black
	KM01M2SN	Sand



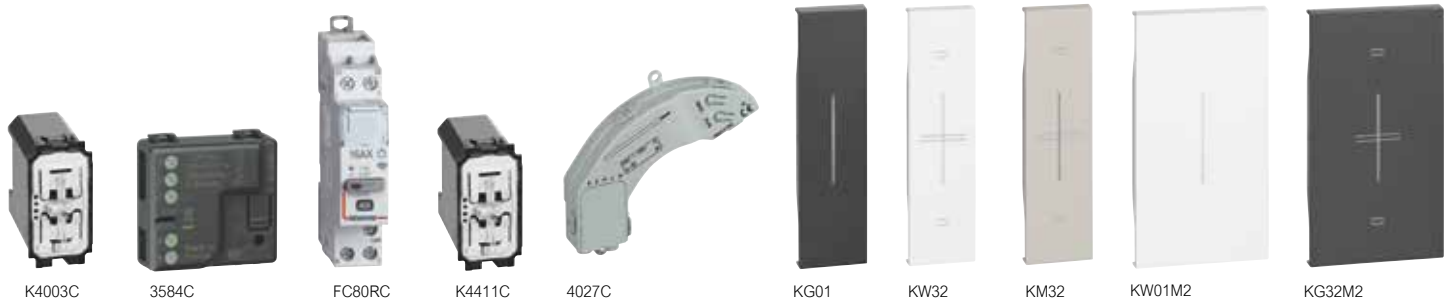
Living Now <sup>WITH</sup> Netatmo



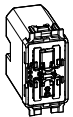
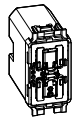
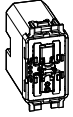



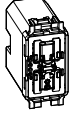
SMART ELECTRICAL SYSTEM

# Living Now with Netatmo smart electrical system - MODULAR VERSION

wired devices for light and shutter



Devices to be completed with appropriate cover as indicated below

Item	Connected devices for light	Item	Connected devices for shutters
○ K4001C	 <p>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</p>	○ K4027C	 <p>Connected rolling shutter switch - It allows the control of a shutter locally or remotely. Compatible with all standard rolling shutter motors ( with a mechanical or electromechanical stop and max power 500 VA ) controlled by a wired shutter switch (switching of the same motor power supply). Not compatible with motors for radio-controlled or pulse-controlled roller shutters. It can be associated with one or more wireless commands. Caution: Must be connected to the neutral. Power supply 110-230 V~ - 1 module</p>
○ K4003C	 <p>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 power 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</p>	○ 4027C	 <p>Connected micromodule for shutters. Associated to one or more shutter wireless controls, it controls a shutter locally or remotely. Compatible with all standard shutter motors (with mechanical or electronic limit switch and maximum power 500 VA), controlled by a wired shutter changeover switch (changeover with the same power supply as the motor). 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~</p>
○ 3584C	 <p>Connected lighting micromodule. It allows to control lights locally or remotely. It is compatible with all loads with max power 300 W. It can be connected to one or more traditional push-button or associated with "wireless light switches". 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~</p>	<p><b>Cover</b></p> <p><b>1 module</b></p> <p>□ KW01 ■ KG01 □ KM01</p> <p>□ KW32 ■ KG32 □ KM32</p> <p><b>2 modules</b></p> <p>□ KW01M2 ■ KG01M2 □ KM01M2</p> <p>□ KW32M2 ■ KG32M2 □ KM32M2</p>	
○ FC80RC	 <p>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~</p>	<p>○ KW01M2 ■ KG01M2 □ KM01M2</p> <p>○ KW32M2 ■ KG32M2 □ KM32M2</p>	
○ K4411C	 <p>Dimmer/switch. It allows to control lights locally or remotely, with the dimmer functionality that can be activated from APP Home+Control. It has the same installation and usability of a traditional switch and it is compatible with all loads (LED, halogen) with max power 150 W at 230 V (or 75 W at 110 V). It 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</p>	<p>○ KW01M2 ■ KG01M2 □ KM01M2</p> <p>○ KW32M2 ■ KG32M2 □ KM32M2</p>	



**App HOME + CONTROL for management of connected devices**

Download on the **App Store**

GET IT ON **Google Play**

works with **Hey Google**

Works with **Apple HomeKit**

works with **alexa**

**Note:** for the use of the connected devices, the gateway, item **K4500C**, item **K4510C** or item. **FC80GT**, must be installed as part of the system.

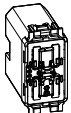









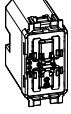

- White colour cover
  - Black colour cover
  - Sand colour cover
  - Neutral item (without cover)
- Items in red colour: New products

# Living Now with Netatmo smart electrical system - MODULAR VERSION

wireless controls for light and shutter



Devices to be completed with appropriate cover as indicated below

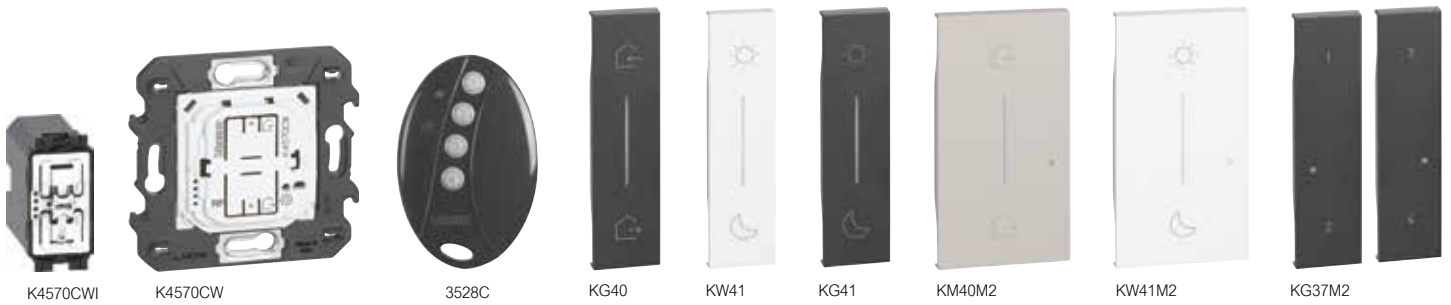
Item	Wireless controls for light	Motion sensor wireless
○ K4003CWI	 <p>Wireless light switch. It allows the ON / OFF and dimming control of one or more connected devices for the lighting control. It can be installed in any flush-mounted box without any wiring. The battery can be replaced without removing 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</p>	<p>○ 3585C</p>  <p>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.</p>
○ K4003CW	 <p>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</p>	<p><b>Cover</b></p> <p><b>1 module</b></p> <p> Cover for item K4003CWI</p> <p> Cover for item K4027CWI</p> <p><b>2 modules</b></p> <p> Cover for item K4003CW</p> <p> Cover for item K4003DCW</p> <p> Cover for item K4027CW</p>
○ K4003DCW	 <p>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</p>	
○ 3577C	 <p>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).</p>	
	<p> <input type="checkbox"/> KW01  <input checked="" type="checkbox"/> KG01  <input type="checkbox"/> KM01         </p> <p> <input type="checkbox"/> KW32  <input checked="" type="checkbox"/> KG32  <input type="checkbox"/> KM32         </p> <p> <input type="checkbox"/> KW42M2  <input checked="" type="checkbox"/> KG42M2  <input type="checkbox"/> KM42M2         </p> <p> <input type="checkbox"/> KW36M2  <input checked="" type="checkbox"/> KG36M2  <input type="checkbox"/> KM36M2         </p> <p> <input type="checkbox"/> KW43M2  <input checked="" type="checkbox"/> KG43M2  <input type="checkbox"/> KM43M2         </p>	
○ K4027CWI	<p><b>Wireless controls for shutter</b></p>  <p>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</p>	
○ K4027CW	 <p>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</p>	

White colour cover     
  Black colour cover     
  Sand colour cover     
 ○ Neutral item (without cover)

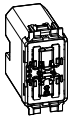

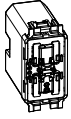
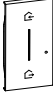

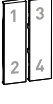

Items in red colour: New products

# Living Now with Netatmo smart electrical system - MODULAR VERSION

wireless controls for scenarios management



Devices to be completed with appropriate cover as indicated below

Item	Wireless Home/Away scenario controls	Item	Cover
○ K4570CWI	 <p>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</p>	<input type="checkbox"/> KW40 <input checked="" type="checkbox"/> KG40 <input type="checkbox"/> KM40	<b>1 module</b>  Cover for item K4570CWI
○ K4570CW			<input type="checkbox"/> KW41 <input checked="" type="checkbox"/> KG41 <input type="checkbox"/> KM41
○ K4574CWI	 <p>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</p>	<input type="checkbox"/> KW40M2 <input checked="" type="checkbox"/> KG40M2 <input type="checkbox"/> KM40M2	<b>2 modules</b>  Cover for item K4570CW
○ K4574CW			<input type="checkbox"/> KW41M2 <input checked="" type="checkbox"/> KG41M2 <input type="checkbox"/> KM41M2
○ K4575CW	 <p><b>Wireless 4 scenarios control</b>            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.</p>	<input type="checkbox"/> KW37M2 <input checked="" type="checkbox"/> KG37M2 <input type="checkbox"/> KM37M2	 Cover for item K4575CW
○ 3528C	 <p><b>Pocket remote control 4 scenarios</b>            It allows to add a wireless remote control in your system. Is equipped with 4 keys for the activation of the 1,2,3 and 4 scenarios. The scenarios can be activated and customized by the Home + Control app. Integrated LED for low battery indication. Powered by battery 3V type CR2032 (supplied) with an autonomy of 8 years.</p>		

# Living Now with Netatmo smart electrical system - MODULAR VERSION

wireless controls and controls for energy management and gateway



Devices to be completed with appropriate cover as indicated below




Item	Connected module for energy management	Item	Gateway
○ K4531C	<p>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</p>	○ K4500C	<p>Gateway. This pack enables to create a connected installation in the home. It can be used to control lighting, roller shutters and electrical equipment plugged into connected sockets: - using your smartphone and the Home + Control app - using voice assistants - from the general control at the entrance to your home Supplied with wireless master IN&amp;OUT scenario control, required for the association of all connected devices. Power supply 110-230 V~ - 2 modules</p>
○ 4141PC	<p>Mobile connected German standard power outlet -plug&amp;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~</p>	○ K4510C	<p>Gateway as above. Supplied with the flush-mounted Home/Away wireless master switch 1 module required for the association procedure of all connected devices. Power supply 110-230 VA - 2 modules</p>
○ 4142PC	<p>As above French/belgian standard socket.</p>	○ FC80GT	<p>Gateway as above for DIN switchboard. Supplied without wireless In&amp;Out master scenario control item K4570CW. - 2.5 DIN modules.</p>
○ FC80CC	<p>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</p>	<p><b>Cover for item K4531C</b> <b>1 module</b></p> <p>Cover for item K4531C</p>	
○ F20T60A	<p>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</p>	<p><b>Covers required for the gateways</b></p> <p><b>Cover for the gateway</b></p> <p>Cover for item K4500C in combination with the relative colored cover item KW40M2, KG40M2, KM40M2 and for item K4510C in combination with the relative colored cover item KW40, KG40, KM40.</p>	
○ F40T125A	<p>As above. Three-phase module</p>	<p><b>Cover for the IN&amp;OUT wireless scenario control</b></p> <p>Cover for item K4570CWI (scenario control supplied with the gateway item K4510C)</p>	
○ FC80GCS	<p>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</p>	<p>Cover for item K4570CW (scenario control supplied with the gateway item K4500C)</p>	
○ FC80AC	<p>Smart device for controlling and measuring the consumption 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.</p>	<p> <input type="checkbox"/> KW31  <input checked="" type="checkbox"/> KG31  <input type="checkbox"/> KM31         </p> <p> <input type="checkbox"/> KW30M2  <input checked="" type="checkbox"/> KG30M2  <input type="checkbox"/> KM30M2         </p> <p> <input type="checkbox"/> KW40  <input checked="" type="checkbox"/> KG40  <input type="checkbox"/> KM40         </p> <p> <input type="checkbox"/> KW40M2  <input checked="" type="checkbox"/> KG40M2  <input type="checkbox"/> KM40M2         </p>	



# Living Now with Netatmo smart electrical system - EUROPEAN VERSION



wired devices for light and shutter



Devices to be completed with appropriate cover as indicated below

Item	Connected devices for light
○ 3584C	 <p>Connected lighting micromodule. It allows to control lights locally or remotely. It is compatible with all loads with max power 300 W. It can be connected to one or more traditional push-button or associated with "wireless light switches". 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~</p>
○ FC80RC	 <p>DIN switchboard light device for loads with absorption <math>I_n = 16</math> 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</p>
○ K4411CM2	 <p>Dimmer/switch without neutral. It allows to control lights locally or remotely, with the dimmer functionality that can be activated from APP Home+Control. It has the same installation and usability of a traditional switch and it is compatible with all loads (LED, halogen) with power 5-300 W at 230 V. It is equipped with a blue LED light used for localization modality or load status modality, configurable by APP. It can be connected associated with "wireless light switches". It doesn't require connection to the neutral, it comes with an active compensator. Power supply 110-230 V~ - 2 modules</p>

Item	Connected devices for shutters
○ K4027CM2	 <p>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</p>
○ 4027C	 <p>Connected micromodule for shutters. Associated to one or more shutter wireless controls, it controls a shutter locally or remotely. Compatible with all standard shutter motors (with mechanical or electronic limit switch and maximum power 500 VA), controlled by a wired shutter changeover switch (changeover with the same power supply as the motor). 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~</p>

Item	Cover
<input type="checkbox"/> KW01M2 <input checked="" type="checkbox"/> KG01M2 <input type="checkbox"/> KM01M2	<p><b>2 modules</b></p>  Cover for item K4411CM2
<input type="checkbox"/> KW43M2 <input checked="" type="checkbox"/> KG43M2 <input type="checkbox"/> KM43M2	 Cover for item K4027CM2



App HOME + CONTROL for management of connected devices



**Note:** for the use of the connected devices, the gateway, item **K4500C**, item **K4510C** or item **FC80GT**, must be installed as part of the system.

White colour cover    
  Black colour cover    
  Sand colour cover    
 ○ Neutral item (without cover)

Items in red colour: New products

# Living Now with Netatmo smart electrical system - EUROPEAN VERSION

wireless controls for light and shutter



K4003CW



K4003DCW



3585C






KW36M2







KW32M2

Devices to be completed with appropriate cover as indicated below

Item	Wireless controls for light
○ K4003CW	 <p>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</p>
○ K4003DCW	 <p>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</p>

Item	Wireless controls for shutter
○ K4027CW	 <p>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</p>

Item	Motion sensor wireless
○ 3585C	 <p>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.</p>

Item	Cover
<input type="checkbox"/> KW42M2 <input checked="" type="checkbox"/> KG42M2 <input type="checkbox"/> KM42M2	<p><b>2 modules</b></p>  Cover for item K4003CW
<input type="checkbox"/> KW36M2 <input checked="" type="checkbox"/> KG36M2 <input type="checkbox"/> KM36M2	 Cover for item K4003DCW
<input type="checkbox"/> KW43M2 <input checked="" type="checkbox"/> KG43M2 <input type="checkbox"/> KM43M2	 Cover for item K4027CW

White colour cover

Black colour cover


Sand colour cover


○ Neutral item (without cover)


Items in red colour: New products







Devices to be completed with appropriate cover as indicated below

Item	Wireless Home/Away scenario controls
○ K4570CW	 <p>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</p>

Item	Wireless Wake Up / Sleep scenario controls
○ K4574CW	 <p>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</p>

Item	Wireless 4 scenarios control
○ K4575CW	 <p>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.</p>

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

Item	Cover
<input type="checkbox"/> KW40M2 <input checked="" type="checkbox"/> KG40M2 <input type="checkbox"/> KM40M2	<b>2 modules</b>  Cover for item K4570CW
<input type="checkbox"/> KW41M2 <input checked="" type="checkbox"/> KG41M2 <input type="checkbox"/> KM41M2	 Cover for item K4574CW
<input type="checkbox"/> KW37M2 <input checked="" type="checkbox"/> KG37M2 <input type="checkbox"/> KM37M2	 Cover for item K4575CW



# Living Now with Netatmo smart electrical system - EUROPEAN VERSION

## wireless controls and controls for energy management and gateway



Devices to be completed with appropriate cover as indicated below

Item	Connected module for energy management	Item	Connected socket
○ K4141PC	<p>Mobile connected German standard power outlet -plug&amp;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~</p>	<input type="checkbox"/> KW4141AC <input checked="" type="checkbox"/> KG4141AC <input type="checkbox"/> KM4141AC	<p>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 V~</p>
○ K4142PC	<p>As above French/belgian standard socket</p>	<input type="checkbox"/> KW4142AC <input checked="" type="checkbox"/> KG4142AC <input type="checkbox"/> KM4142AC	<p>As above French/belgian standard socket</p>
○ FC80CC	<p>Connected contactor for single-phase and/or three-phase loads with maximum absorption <math>I_n = 20</math> A. With meter for the measurement of the current absorbed by the load. Power supply 110-230 V~ - 1 DIN module</p>	○ K4500C	<p><b>Gateway</b> Gateway. This pack enables to create a connected installation in the home. It can be used to control lighting, roller shutters and electrical equipment plugged into connected sockets:            - using your smartphone and the Home + Control app            - using voice assistants            - from the general control at the entrance to your home            Supplied with wireless master IN&amp;OUT scenario control, required for the association of all connected devices. Power supply 110-230 V~ - 2 modules</p>
○ F20T60A	<p>Smart DIN meter. It allows to measure the electrical energy consumption of the entire single-phase system of the house (instantaneous, daily, monthly) and of the single electrical power lines. It allows the reception of notifications in case of reaching the maximum power foreseen by the contract to avoid annoying black-outs. A toroid is supplied to measure the input current. Power supply 100-240 V~ - 1 DIN module. (Only for single-phase systems).</p>	○ FC80GT	<p>Gateway as above for DIN switchboard. Supplied without wireless In&amp;Out master scenario control item K4570CW. - 2.5 DIN modules.</p>
○ F40T125A	<p>As above. Three-phase module</p>	<input type="checkbox"/> KW30M2 <input checked="" type="checkbox"/> KG30M2 <input type="checkbox"/> KM30M2	<p><b>Covers required for the gateway</b></p> <p><b>Cover for the gateway</b></p> <p>Cover for item K4500C in combination with the relative colored cover item KW40M2, KG40M2, KM40M2 and for item K4510C in combination with the relative colored cover item KW40, KG40, KM40.</p>
○ FC80GCS	<p>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</p>	<input type="checkbox"/> KW40M2 <input checked="" type="checkbox"/> KG40M2 <input type="checkbox"/> KM40M2	<p><b>Cover for the IN&amp;OUT wireless scenario control</b></p> <p>Cover for item K4570CW (scenario control supplied with the gateway item K4500C)</p>
○ FC80AC	<p>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.</p>	<input type="checkbox"/> KW34M2 <input checked="" type="checkbox"/> KG34M2 <input type="checkbox"/> KM34M2  <input type="checkbox"/> KW35M2 <input checked="" type="checkbox"/> KG35M2 <input type="checkbox"/> KM35M2	<p><b>Cover for connected socket</b></p> <p><b>2 modules</b></p> <p>Cover for item KW4141AC            Cover for item KG4141AC            Cover for item KM4141AC</p> <p>Cover for item KW4142AC            Cover for item KG4142AC            Cover for item KM4142AC</p>

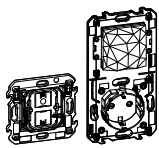
**Living Now with Netatmo smart electrical system - EUROPEAN VERSION**

gateway with socket



- Item
- KW4501C
  - KG4501C
  - KM4501C

**Gateway with socket**



The gateway creates a connected installation in the home. It can be used to control lights, shutters, and electric appliances plugged into connected sockets:

- using the smartphone and the Home + Control app
- using the voice assistants

- from the general control at the home entrance.

It integrates a 2P+E 16 A 250 V~ German standard connected socket for the remote control of electric devices and to monitor their consumption (instantaneous, daily, monthly). Compatible with all the electric devices with power up to 16 A 3680W (with overload protection). 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. It is also supplied with wireless master IN&OUT scenario control, required for the association of all connected devices.

Power supply 110-230 V~

- Item
- KW51
  - KG51
  - KM51
  
  - KW34M2
  - KG34M2
  - KM34M2
  
  - KW40M2
  - KG40M2
  - KM40M2

**Covers required for the gateway with socket**

**Cover for the socket part**



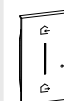
Cover required for all the gateways with sockets, in addition to the 2 modules cover for the socket part

**Cover for the socket part**



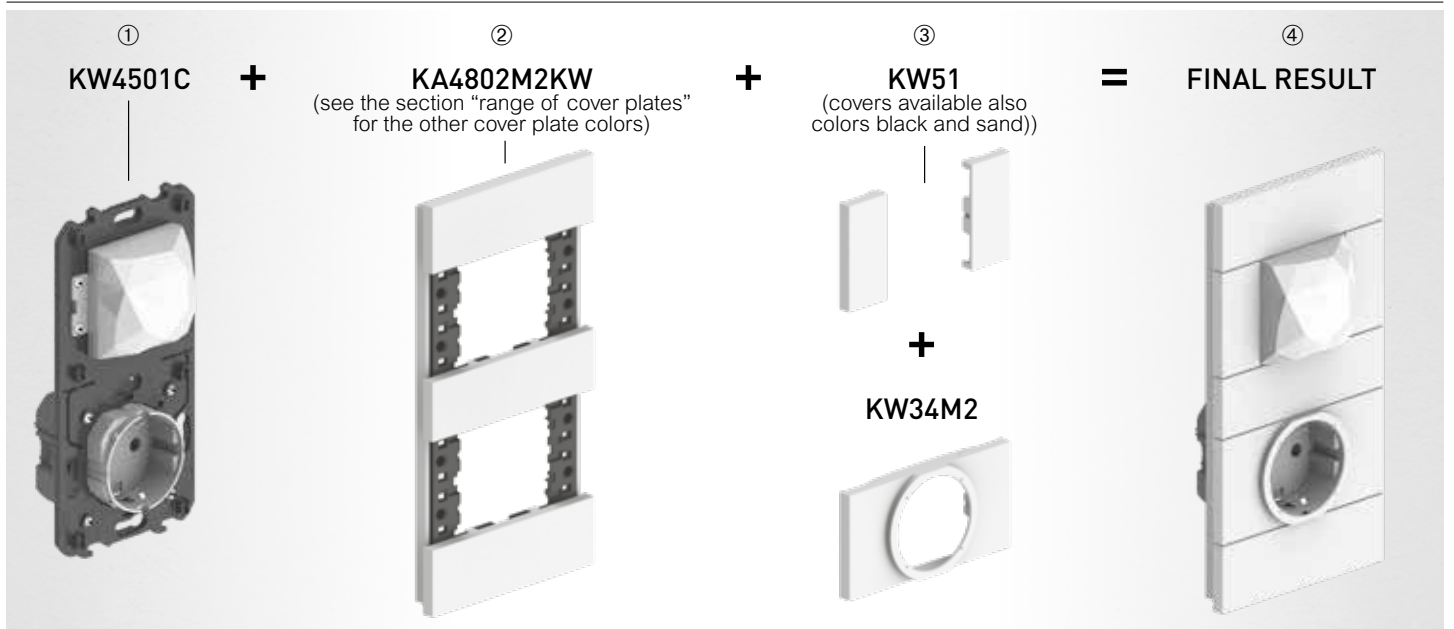
Cover for item KW4501C  
 Cover for item KG4501C  
 Cover for item KM4501C

**Cover for the IN&OUT wireless scenario control**



Cover for item K4570CW  
 (scenario control supplied with the gateways with socket)

**EXAMPLE: FUNCTION, COVER PLATE & COVER COLOUR CHOICE**



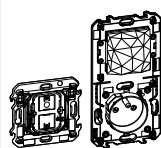
# Living Now with Netatmo smart electrical system - EUROPEAN VERSION

## gateway with socket



Item
<input type="checkbox"/> KW4502C
<input checked="" type="checkbox"/> KG4502C
<input type="checkbox"/> KM4502C

### Gateway with socket



The gateway creates a connected installation in the home. It can be used to control lights, shutters, and electric appliances plugged into connected sockets:

- using the smartphone and the Home + Control app.
- using the voice assistants

- from the general control at the home entrance. It integrates a 2P+E 16 A 250 V~ French/belgian standard connected socket for the remote control of electric devices and to monitor their consumption (instantaneous, daily, monthly). Compatible with all the electric devices with power up to 16 A 3680W (with overload protection). 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. It is also supplied with wireless master IN&OUT scenario control, required for the association of all connected devices. Power supply 110-230 V~

Item
<input type="checkbox"/> KW51
<input checked="" type="checkbox"/> KG51
<input type="checkbox"/> KM51
<input type="checkbox"/> KW35M2
<input checked="" type="checkbox"/> KG35M2
<input type="checkbox"/> KM35M2
<input type="checkbox"/> KW40M2
<input checked="" type="checkbox"/> KG40M2
<input type="checkbox"/> KM40M2

### Covers required for the gateway with socket

#### Cover for the socket part



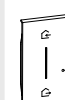
Cover required for all the gateways with sockets, in addition to the 2 modules cover for the socket part

#### Cover for the socket part



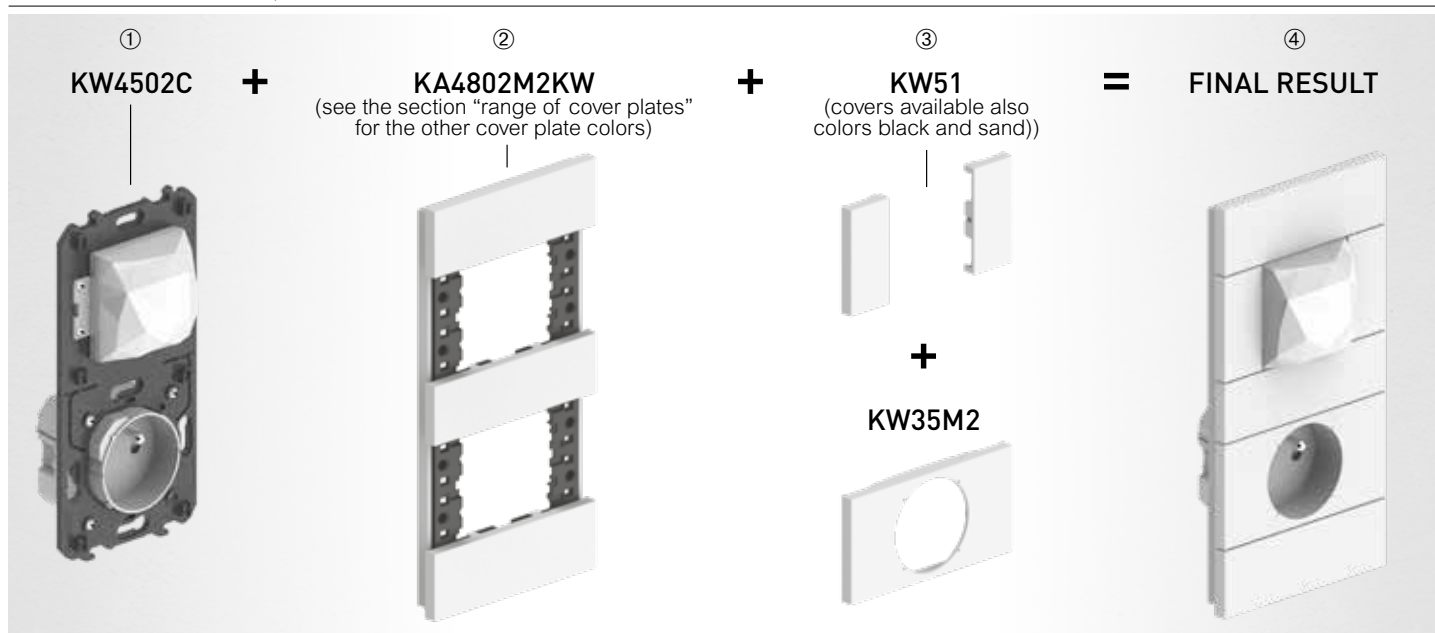
Cover for item KW4502C  
Cover for item KG4502C  
Cover for item KM4502C

#### Cover for the IN&OUT wireless scenario control



Cover for item K4570CW (scenario control supplied with the gateways with socket)

### EXAMPLE: FUNCTION, COVER PLATE & COVER COLOUR CHOICE



# Living Now with Netatmo smart electrical system

## thermostats



The Smarter with Netatmo connected thermostat, together with the dedicated HOME+CONTROL APP, is a device which allows you to adjust and monitor the temperature in the rooms precisely and accurately; all the programming and most of the functions are performed simply and intuitively using the APP. Thanks to its Wi-Fi connection, Smarter with Netatmo can be programmed and controlled remotely; it can also display the temperature and humidity measured in the room. The temperature level can be set locally for manual operation and the Boost mode can be activated. The Boost forces the switching on of the system for a limited time (30, 60 or 90 minutes) independent of the measured and programmed temperature.

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 smart radiator valves.

Smarter 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 1.5mm<sup>2</sup>;
- 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.

Types of installation:

- flush mounted, on boxes item 503E or 500 (for item 500 use the wall dowels)
- plasterboard, on boxes 2 module and 3 module

It is available in three colours: white (XW8002), sand (XM8002) and black (XG8002).

Item	Connected thermostats
<input type="checkbox"/> XW8002 <input checked="" type="checkbox"/> XG8002 <input type="checkbox"/> XM8002	 White  Black  Sand
XW8002W	 Features: as XW8002. Installation on the wall, using screws and dowels suitable for the installation surface (brickwork, plasterboard, tiles etc.). It is only available in white.



App HOME + CONTROL for management of connected devices



# Living Now



# MyHOME



344842



344844



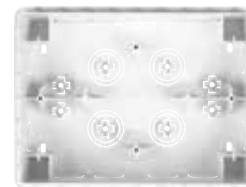
346020



MYHOMESERVER1



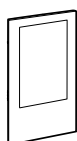
3488



3487

Item
○ 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.

○ 344844
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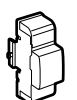
**Ethernet accessory**



Accessory cable for wired connection of Classe 300EOS with Netatmo video internal unit via RJ45 Ethernet cable. To be purchased separately.

○ 346020
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**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 Vac at 50-60 Hz. The output provides 27 Vdc continuous low voltage, with maximum current of 600 mA and it is protected on the PRI side (with fuse) against overload and short circuit. It is a SELV double insulation safety device.

Item
○ MYHOMESERVER1

**Control server using the app**



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

○ MHSERVERKIT
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**MyHOMEServer1 KIT**

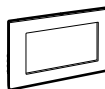


Kit containing MyHOMEServer1 and Access Point for communication between the MyHOME system to which it is connected, and a smartphone or tablet where the MyHome App is installed.

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

○ 3488W ○ 3488
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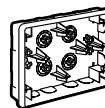
**HOMETOUCH - Touch screen 7"**



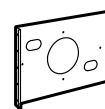
HOMETOUCH - Touch Screen 7" for the management of all MyHOME functions, that can be integrated with the video door entry system and with indoor and outdoor Netatmo cameras, to be used as connected internal unit. To use the home automation functions, configuration is not necessary. It is possible to display 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. Available in tech grey and in white.

○ 3487
○ 3487AP

**Box for flush mounted installation**



Box for flush mounted installation of the HOMETOUCH Touch screen item 3488 and 3488W. Width 197 mm, height 148 mm and depth 52 mm.



Support for flush mounted installation on plasterboard walls of the HOMETOUCH Touch screen item 3488 and 3488W.

○ F459
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**Driver manager**



Integration platform with other brand systems - 6 DIN modules

Contact the BTicino System Integration Service to check the feasibility of specific integrations and to request the licence needed to use the Driver manager (Toll free number 800.837035)

# Living Now MyHOME

digital devices for lights and shutters



KG8013



K8003

KM8010

KW8011

K8002L  
K8002s

K8001

KG8100

KW8103

- Item
- KW8013
  - KG8013
  - KM8013

### Voice control



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
- KW8100
  - KG8100
  - KM8100

### Blanking module



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
- KW8103P1
- KG8103P1
- KM8103P1
- KW8104
- KG8104
- KM8104
- KW8104P1
- KG8104P1
- KM8104P1

### 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



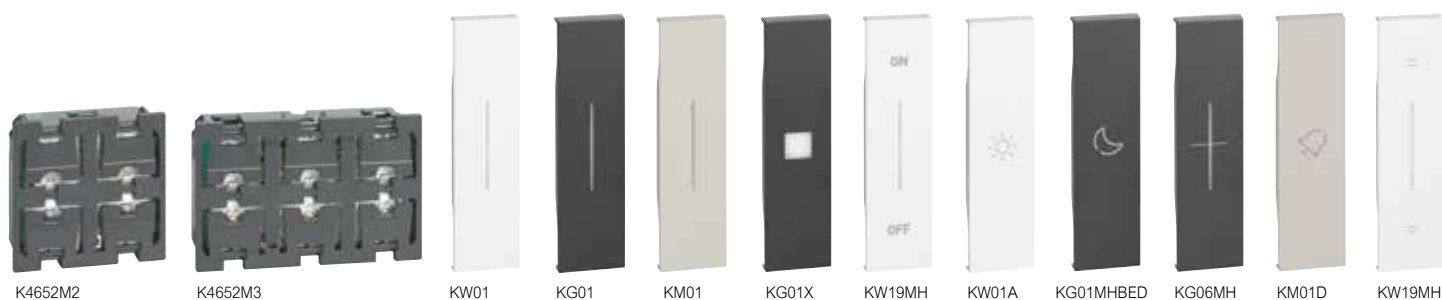
Electrified frame with intermediate control separators (removable). For the installation of up to 4 digital controls or covers, item KW/KG/KM8100 in 3-module box with support K4703



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



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



Devices to be completed with appropriate cover as indicated below

**Control devices**

○ 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.

○ 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.

**Actuator/control for lights and generic loads**

○ 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.

**Actuator/control for shutter**

○ 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.

**Contact interface**

○ 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.

○ F428 As above - 2 DIN modules

**Cover without symbols**

**1 module**

- KW01
- KG01
- KM01

Lightable cover for item K4652M2, K4652M3 and K4672M2L

- KW01X
- KG01X
- KM01X

Lightable cover high brightness for item K4652M2, K4652M3 and K4672M2L

**2 modules**

- KW01MH2
- KG01MH2
- KM01MH2

Lightable cover for item K4652M2 and K4672M2L

- KW01MH2X
- KG01MH2X
- KM01MH2X

Lightable cover high brightness for item K4652M2 and K4672M2L

LOADS THAT CAN BE DRIVEN (230 V~ 50/60 Hz)

Actuators	Type						
	Energy saving incandescence and halogen lamps	LED lamps	Linear fluorescent lamps <sup>1)</sup>	Compact fluorescent lamps	Electronic transformers <sup>3)</sup>	Ferromagnetic transformers <sup>2) 3)</sup>	Reducer motors for shutters <sup>4)</sup>
K4672M2L	1380 W	250 W Max 2 lamps	250 VA	250 W Max 2 lamps	460 W	460 VA	460 W
K4672M2S	-	-	-	-	-	-	2 A 250 Va.c.

- 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.

White colour cover     Black colour cover     Sand colour cover    ○ Neutral item (without cover)

Items in red colour: New products



# Living Now MyHOME

## lights and shutter automation



KG01MH2AG KM19MH2 KM19MH2A KG01MH2BED KG01MH2GEN KG01MH2BACK KG01MH22D KW01MH2F KW05MH2

Devices to be completed with appropriate cover as indicated below

Item	Cover with symbols	Item	Cover with symbols
<b>1 module</b> Lighttable cover for item K4652M2, K4652M3 and K4672M2L		<b>2 modules</b> Lighttable cover for item K4652M2 and K4672M2L	
<input type="checkbox"/> KW01MHAG <input checked="" type="checkbox"/> KG01MHAG <input type="checkbox"/> KM01MHAG	ON/OFFfunction silk-screen printing	<input type="checkbox"/> KW01MH2AG <input checked="" type="checkbox"/> KG01MH2AG <input type="checkbox"/> KM01MH2AG	ON/OFFfunction silk-screen printing
<input type="checkbox"/> KW19MH <input checked="" type="checkbox"/> KG19MH <input type="checkbox"/> KM19MH	+ and - silk-screen printing for dimmer	<input type="checkbox"/> KW19MH2 <input checked="" type="checkbox"/> KG19MH2 <input type="checkbox"/> KM19MH2	+ and - silk-screen printing for dimmer
<input type="checkbox"/> KW01A <input checked="" type="checkbox"/> KG01A <input type="checkbox"/> KM01A	LIGHT/WAKE UP symbol	<input type="checkbox"/> KW01MH2A <input checked="" type="checkbox"/> KG01MH2A <input type="checkbox"/> KM01MH2A	LIGHT/WAKE UP symbol
<input type="checkbox"/> KW01MHBED <input checked="" type="checkbox"/> KG01MHBED <input type="checkbox"/> KM01MHBED	BED symbol	<input type="checkbox"/> KW01MH2BED <input checked="" type="checkbox"/> KG01MH2BED <input type="checkbox"/> KM01MH2BED	BED symbol
<input type="checkbox"/> KW01MHGEN <input checked="" type="checkbox"/> KG01MHGEN <input type="checkbox"/> KM01MHGEN	GOING OUT symbol	<input type="checkbox"/> KW01MH2GEN <input checked="" type="checkbox"/> KG01MH2GEN <input type="checkbox"/> KM01MH2GEN	GOING OUT symbol
<input type="checkbox"/> KW01MHBACK <input checked="" type="checkbox"/> KG01MHBACK <input type="checkbox"/> KM01MHBACK	COMING IN symbol	<input type="checkbox"/> KW01MH2BACK <input checked="" type="checkbox"/> KG01MH2BACK <input type="checkbox"/> KM01MH2BACK	COMING IN symbol
<input type="checkbox"/> KW01D <input checked="" type="checkbox"/> KG01D <input type="checkbox"/> KM01D	BELL symbol	<input type="checkbox"/> KW01MH2D <input checked="" type="checkbox"/> KG01MH2D <input type="checkbox"/> KM01MH2D	BELL symbol
<input type="checkbox"/> KW01F <input checked="" type="checkbox"/> KG01F <input type="checkbox"/> KM01F	KEY symbol	<input type="checkbox"/> KW01MH2F <input checked="" type="checkbox"/> KG01MH2F <input type="checkbox"/> KM01MH2F	KEY symbol
Lighttable cover for item K4652M2, K4652M3 and K4672M2S		Lighttable cover for item K4652M2 and K4672M2S	
<input type="checkbox"/> KW05 <input checked="" type="checkbox"/> KG05 <input type="checkbox"/> KM05	UP/DOWN silk-screen printing for shutters	<input type="checkbox"/> KW05MH2 <input checked="" type="checkbox"/> KG05MH2 <input type="checkbox"/> KM05MH2	UP/DOWN silk-screen printing
<input type="checkbox"/> KW06MH <input checked="" type="checkbox"/> KG06MH <input type="checkbox"/> KM06MH	STOP symbol silk-screen printing for shutters		

White colour cover




Black colour cover




Sand colour cover

Neutral item (without cover)

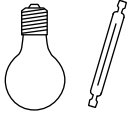
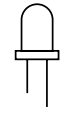
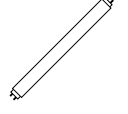
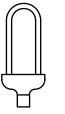
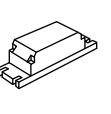
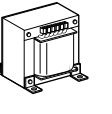
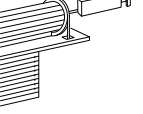
Items in red colour: New products




Item	Light control/actuator
○ 3476	 1 relay actuator - for single loads: 2 A resistive or incandescence lamps, 2 A $\cos\phi$ 0.5 for ferromagnetic transformers - a traditional pushbutton with NO contact accepted in input
○ F411U2	<b>Actuators for centralisations</b>  Actuator with 2 independent relays – for single and double loads: 10 A resistive and 6 A incandescence lamps, 500 W for reducer motors, 2 A $\cos\phi$ 0.5 for ferromagnetic transformers and 250 W for fluorescent lamps - logic relay interlock via configuration - it has "Zero crossing" technology - 2 DIN modules
○ 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 $\cos\phi$ 0.5 for ferromagnetic transformers and 70 W for fluorescent lamps - logic relay interlock via configuration - 2 DIN modules

Item	Actuators for centralisations
○ BMSW1003	 ON/OFF actuator, 4 independent outputs with maximum load 16 A at 230 Va.c., clamp connection and RJ45, IP20 protection index, power supply 100/240 Va.c. 50/60 Hz, pushbuttons for load direct control - zero-crossing function - 6 DIN modules
○ BMSW1005	 ON/OFF actuator, "Zero Crossing" technology, 8 independent outputs with maximum load 16 A at 230 V a.c., clamp connection, IP20 protection index, power supply 100/240 V a.c. 50/60 Hz, pushbuttons for load direct control - 10 DIN modules
○ 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 V~ 50/60 Hz)

Actuators	Type						
							
	Energy saving incandescence and halogen lamps	LED lamps	Linear fluorescent lamps <sup>1)</sup>	Compact fluorescent lamps	Electronic transformers <sup>3)</sup>	Ferromagnetic transformers <sup>2) 3)</sup>	Reducer motors for shutters <sup>4)</sup>
<b>3476</b>	2 A 460 W	40 W Max 1 lamp	- -	40 W Max 1 lamp	- -	2 A $\cos\phi$ 0,5 460 VA	- -
<b>F411U2</b>	10 A 1380 W	250 W Max 4 lamps	4 A 230 W	250 W Max 4 lamps	4 A 230 W	4 A $\cos\phi$ 0,5 460 VA	2 A 460 W
<b>F411/4</b>	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 $\cos\phi$ 0,5 460 VA	2 A 460 W
<b>BMSW1003</b>	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	- -
<b>BMSW1005</b>	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	- -
<b>F401</b>							2 A 250 Va.c.

- 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.




White colour cover    
  Black colour cover    
  Sand colour cover    
 ○ Neutral item (without cover)



Items in red colour: New products

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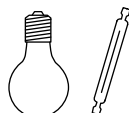

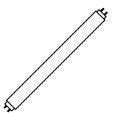

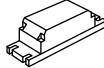
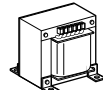
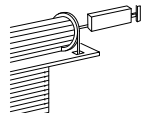
## dimmer actuators for lights, shutters and different loads




Item	Dimmers for centralisations
○ F413N	 <p>1-output dimmer to supply fluorescent lamps or LED sources with input 1-10 V for single loads up to 2.5 A at 230 Va.c. – type of screw connection - power supply 27 Vd.c. – absorption 30 mA – max 10 ballast that can be connected (clamps 1-2) - with pushbutton for load direct control - version for fastening on DIN rail - 2 modules</p>
○ BMDI1002	 <p>1/10V dimmer, “Zero Crossing” technology, 4 outputs with maximum load 4.3 A at 230 V a.c., clamp connection, IP20 protection index, power supply 100/240 V a.c. 50/60 Hz, pushbuttons for load direct control - 10 DIN modules</p>
○ F429	 <p>DALI dimmer with 8 independent outputs for the connection of up to 16 DALI reactors for each output – 230 V a.c. power supply 50/60 Hz; 110 - 240 Vd.c. – absorption 5 mA - with pushbutton for load direct control - version for fastening on DIN rail - 6 modules</p>

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

### LOADS THAT CAN BE DRIVEN (230 V~ 50/60 HZ)

Actuators	Type						
							
	Energy saving incandescence and halogen lamps	LED lamps	Linear fluorescent lamps <sup>1)</sup>	Compact fluorescent lamps	Electronic transformers <sup>3)</sup>	Ferromagnetic transformers <sup>2) 3)</sup>	Reducer motors for shutters <sup>4)</sup>
<b>BMDI1002</b>	Dimmer for ballast - 4 x 4.3 A outputs - 4x 1000VA@ 230 Vac - 4x500VA@ 230 Vac						
<b>F413N</b>	-	-	2 A 460 W <sup>5)</sup> Max 10 ballast, type T5, T8, compact or driver for LED	-	-	-	-
<b>F416U1</b>	4.3 A 40 - 1000 W	-	-	-	4.3 A 40 - 1000 W	4.3 A 40 - 1000 W	-
<b>F418U2</b>	2x300 W	2x300 VA	-	2x300 VA	2x300 VA	2x300 VA	-
<b>F429</b>	SCS/DALI dimmer interface - 8 x16 ballast						




- 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.



White colour cover    
  Black colour cover    
  Sand colour cover    
 ○ Neutral item (without cover)

Items in red colour: New products



Devices to be completed with appropriate cover as indicated below

Item	Lighting/movement sensors
○ 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 <sup>2</sup> ) diameter coverage area for a 2.5 m installation height, maximum installation height 6 m; 27 V d.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
○ 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 <sup>2</sup> ) infrared coverage area for a 2.5 m installation height, 11 mm diameter (95 m <sup>2</sup> ) ultrasound coverage area for a 2.5 m installation height, maximum installation height 6 m; 27 V d.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
○ 048834	 IP55 passive IR (PIR) movement sensor, suitable for the detection of movement in outdoor or indoor transit areas (corridors, cellars, garage paths). Coverage area: 140° x 15m at 2.5m high. 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. Wall or angular installation by means of accessory item 048971

Item	PIR passive infrared sensors
○ 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
<input type="checkbox"/> KW17 <input checked="" type="checkbox"/> KG17 <input type="checkbox"/> KM17	<b>Cover for K4659</b>  White Black Sand
○ BMSO4001	<b>Configuration remote controls</b> The advanced configuration remote control, with IR transmitter and receiver, adjusts the main operating parameters of: Switch Sensor, Green Switch and SCS compatible sensors. With display for the acquisition of the parameters set on the sensors and to modify them. Batteries charged by USB mini port.
○ 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
○ 048875	<b>Installation accessories</b> Ceiling mounted box compatible with the sensors: BMSE3001 and BMSE3003, IP20 protection index, dimensions Ø 100 x 50 mm
○ 048971	Angle installation accessory, compatible with the 048834 accessory, IP42 protection index, dimensions (hxlxd) 115 x 75 x 40 mm

FEATURES OF THE LIGHTING/MOVEMENT SENSORS

SCS sensors	048834	BMSE3001	BMSE3003
Installation	wall mounted	ceiling flush mounted	
Type of operation	AUTO/ECO/WALKTHROUGH	AUTO/ECO/WALKTHROUGH	
Sensor technology	PIR	PIR	PIR+US
Power supply	27 V d.c. from Bus	27 V d.c. from Bus	
Protection index	IP55	IP20	
Coverage area at 2.5 m	15 m x 6 m	Ø 8 m	Ø 11 m
Coverage angles (v/h)	45°/140°	90/360°	
Lighting level	5 lux - 1275 lux	5 lux - 1275 lux	
Switching off delay	5 s - 59 min - 59 h	30 s - 255 h 59 min 59 sec	
Factory adjustments	300 lux - 15 min	300 lux - 15 min	
Connection type	SCS clamp	RJ45 connector	

White colour cover     Black colour cover     Sand colour cover    ○ Neutral item (without cover)

Items in red colour: New products

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## temperaature control



Devices to be completed with appropriate cover as indicated below


Item	Thermostat
<input type="checkbox"/> KW4691 <input checked="" type="checkbox"/> KG4691 <input type="checkbox"/> KM4691	<p>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</p> <p>White Black Sand</p>


Item	Probe without display
<input type="radio"/> 3454	<p>Temperature probe in basic module with wired sensor - to be associated to the temperature sensor item 3457 and Vantage probe item 8051</p>
<input type="radio"/> 3457	<p><b>Accessories</b> Temperature probe to be associated to the probe item 3454</p>
<input type="radio"/> F430/2	<p><b>Actuators</b> 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</p>
<input type="radio"/> F430/4	<p>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</p>
<input type="radio"/> F430R8	<p>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</p>
<input type="radio"/> F430R3V10	<p>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</p>
<input type="radio"/> F430V10	<p>Actuator with 2 x 0-10 Volt outputs for the control of 0-10 proportional valves - SCS-BUS connection - 2 DIN modules</p>



Item
○ F520
○ 3523


**Consumption display**


 Meter for the measurement of electricity on a maximum of 3 lines, by connecting 3 toroids to the appropriate inputs. Version for fastening on DIN rail - 1 module.


 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.

○ F521
○ F522
○ F523

**Load control management**


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


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


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

○ 3508BUS
○ 3508U2
○ 3508U3

**Accessories**


 removable clamp for BUS connection - width 3.81 mm


 removable clamp 2 poles

 removable clamp 3 poles

Item
○ E46ADCN
○ E49


**Power supplies**

 Power supply - input 230 Va.c. output 27 Vd.c. SELV - maximum absorbed current 450mA - installation on DIN profile for flush mounted or wall-mounted switchboards - 8 DIN modules

 Compact power supply - input 230 Va.c. - output 27 Vd.c. Maximum current delivered 600 mA - 2 DIN modules.


○ 3515
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
**Various accessories**


 spare removable clamp


○ L4669
○ L4669/500
○ L4669KM1
○ 336905
○ 336904


**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

 as above - in 500 m coils

 As above - reel length 1000 m (1)

 As above - low toxicity cable without halogens - ideal for application in environments where fire hazard safety is critical - coil length 200 metres

 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

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



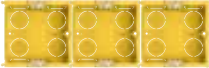
















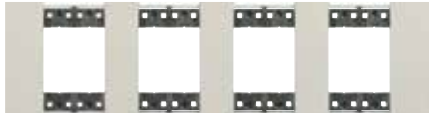
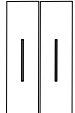
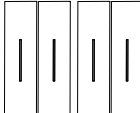
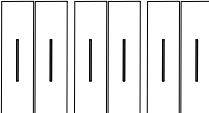

NOTE (1): for systems underground cable sections

# Living Now



## INSTALLATION AND COVER PLATE RANGE

### 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	 PB502N (Ø 71x50.5 mm)	 PB502N (Ø 71x50.5 mm)	 PB502N (Ø 71x50.5 mm)	 PB502N (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 PB502N.  
(\*\*) both horizontal and vertical installation



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

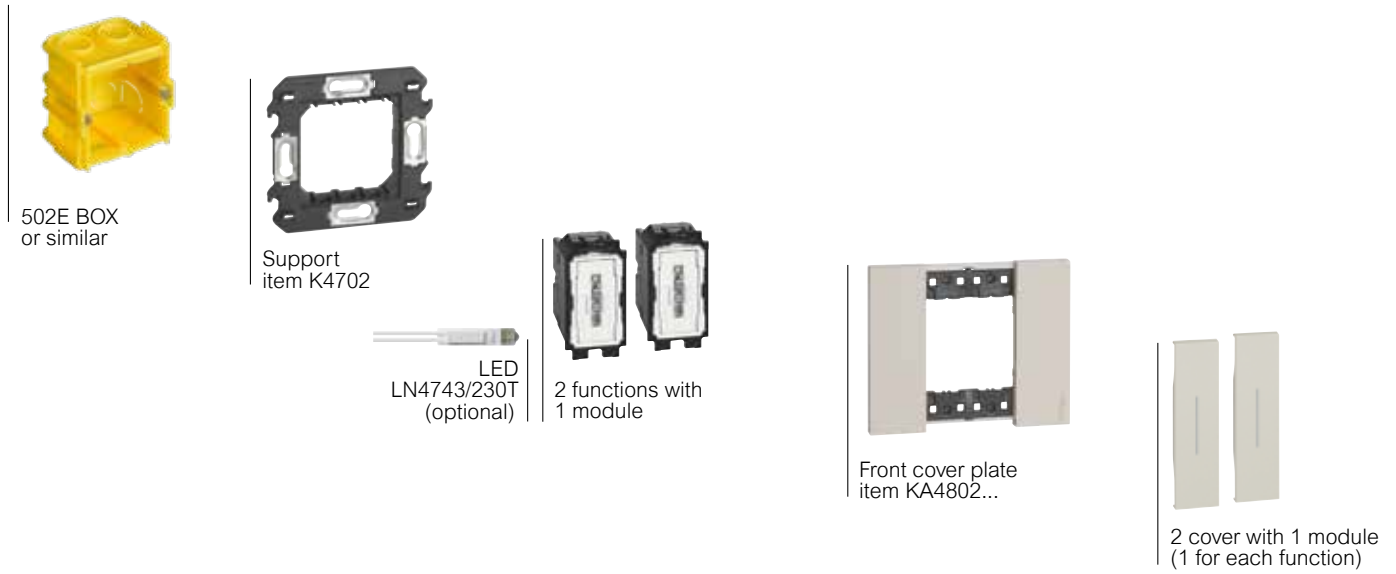
To be used:

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

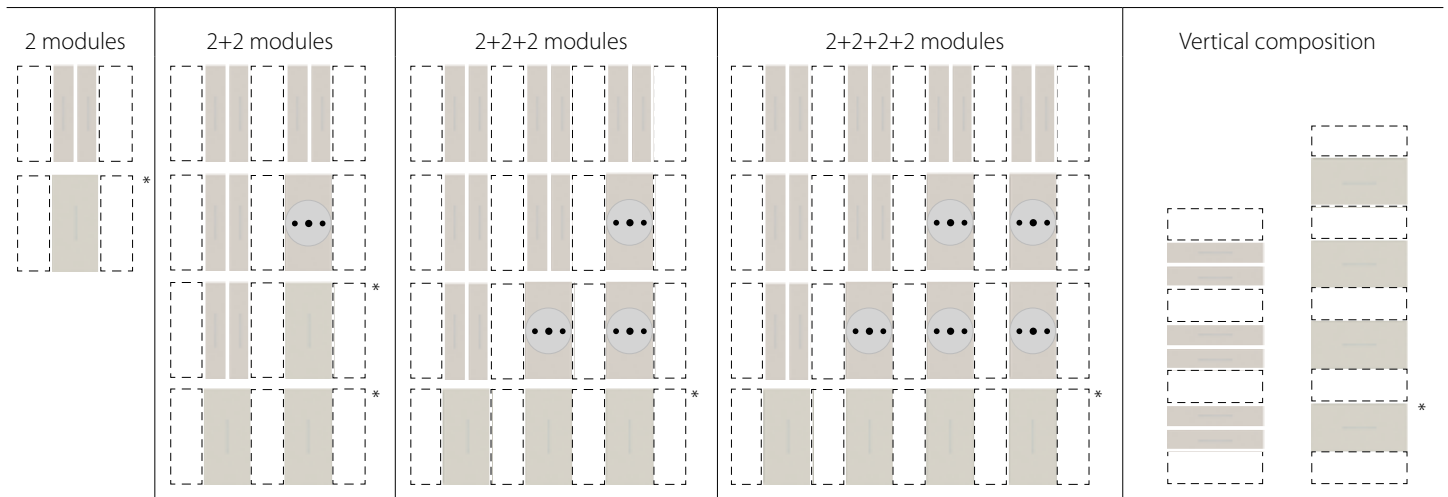


**Living Now**  
installation examples

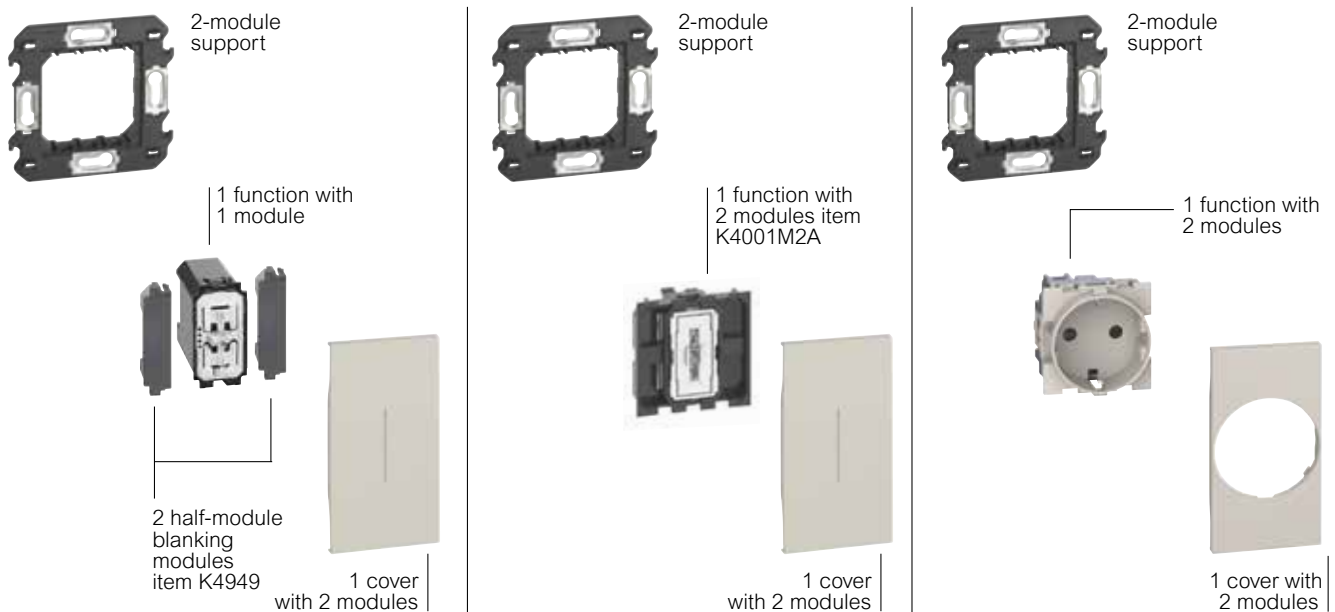
EXAMPLE OF INSTALLATION OF THE LIGHT POINT WITH 1-MODULE COVER



EXAMPLE OF LIGHT POINT COMPOSITION



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




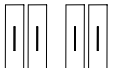
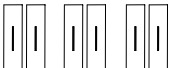
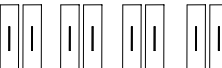






















**Notes:**

- 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.



















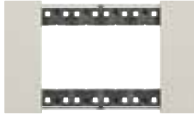

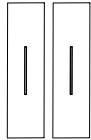
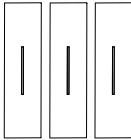
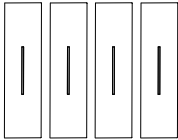
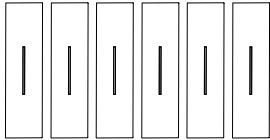


**SELECTION TABLE**

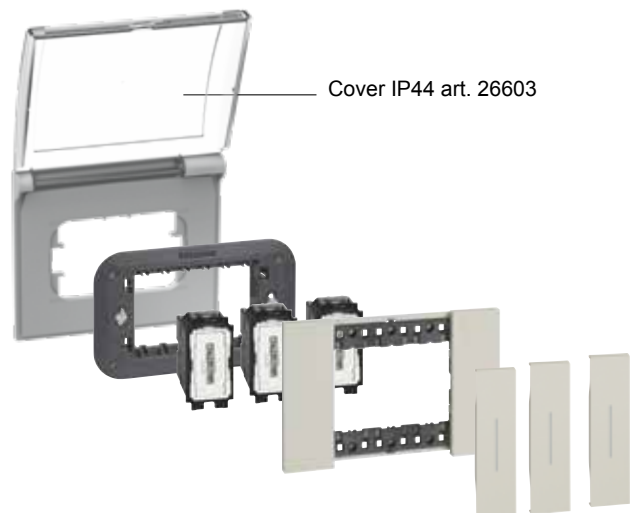
Finish	 2 modules		 2+2 modules		 2+2+2 modules		 2+2+2+2 modules	
	 WHITE	<b>KA4802KW</b>	<b>KA4802M2KW</b>	<b>KA4802M3KW</b>	<b>KA4802M4KW</b>			
 GOLD	<b>KA4802ZW</b>	<b>KA4802M2ZW</b>	<b>KA4802M3ZW</b>	<b>KA4802M4ZW</b>				
 MOON	<b>KA4802NW</b>	<b>KA4802M2NW</b>	<b>KA4802M3NW</b>	<b>KA4802M4NW</b>				
 ICE	<b>KA4802DW</b>	<b>KA4802M2DW</b>	<b>KA4802M3DW</b>	<b>KA4802M4DW</b>				
 SKY	<b>KA4802DA</b>	<b>KA4802M2DA</b>	<b>KA4802M3DA</b>	<b>KA4802M4DA</b>				
 PIXEL	<b>KA4802MW</b>	<b>KA4802M2MW</b>	<b>KA4802M3MW</b>	<b>KA4802M4MW</b>				
 SAND	<b>KA4802KM</b>	<b>KA4802M2KM</b>	<b>KA4802M3KM</b>	<b>KA4802M4KM</b>				
 COPPER	<b>KA4802ZM</b>	<b>KA4802M2ZM</b>	<b>KA4802M3ZM</b>	<b>KA4802M4ZM</b>				
 OAK	<b>KA4802LM</b>	<b>KA4802M2LM</b>	<b>KA4802M3LM</b>	<b>KA4802M4LM</b>				
 AURA	<b>KA4802DM</b>	<b>KA4802M2DM</b>	<b>KA4802M3DM</b>	<b>KA4802M4DM</b>				
 OPTIC	<b>KA4802MM</b>	<b>KA4802M2MM</b>	<b>KA4802M3MM</b>	<b>KA4802M4MM</b>				
 BLACK	<b>KA4802KG</b>	<b>KA4802M2KG</b>	<b>KA4802M3KG</b>	<b>KA4802M4KG</b>				
 SPACE	<b>KA4802NG</b>	<b>KA4802M2NG</b>	<b>KA4802M3NG</b>	<b>KA4802M4NG</b>				
 STEEL	<b>KA4802ZG</b>	<b>KA4802M2ZG</b>	<b>KA4802M3ZG</b>	<b>KA4802M4ZG</b>				
 WALNUT	<b>KA4802LG</b>	<b>KA4802M2LG</b>	<b>KA4802M3LG</b>	<b>KA4802M4LG</b>				
 NIGHT	<b>KA4802DG</b>	<b>KA4802M2DG</b>	<b>KA4802M3DG</b>	<b>KA4802M4DG</b>				
<b>Supports</b>	 K4702	 K4702 [x 2]	 K4702 [x 3]	 K4702 [x 4]				

Items in red colour: New products

**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	 PB502N (Ø 71x50.5 mm)	 PB503N (110x71x52 mm)	 PB504N (132.5x71x52 mm)	 PB506N (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 PB502N.

**PROTECTED INSTALLATIONS**


Cover IP44 art. 26603



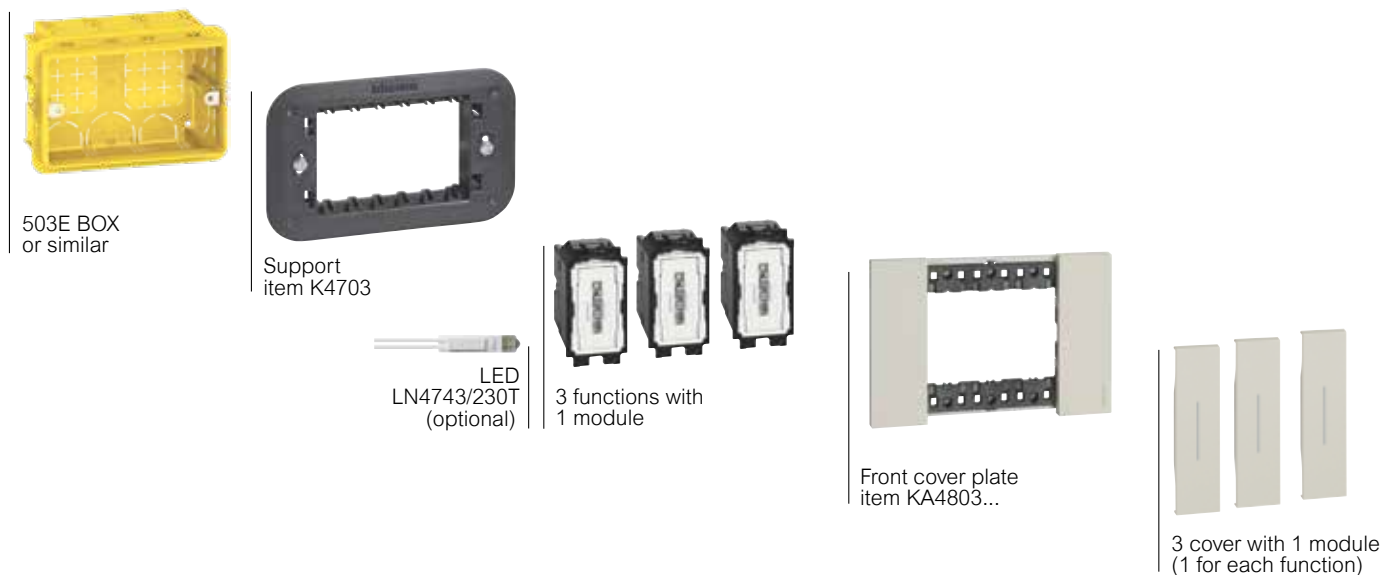
- Note: protective shell supplied with supports, available in all modularities.

To be used:

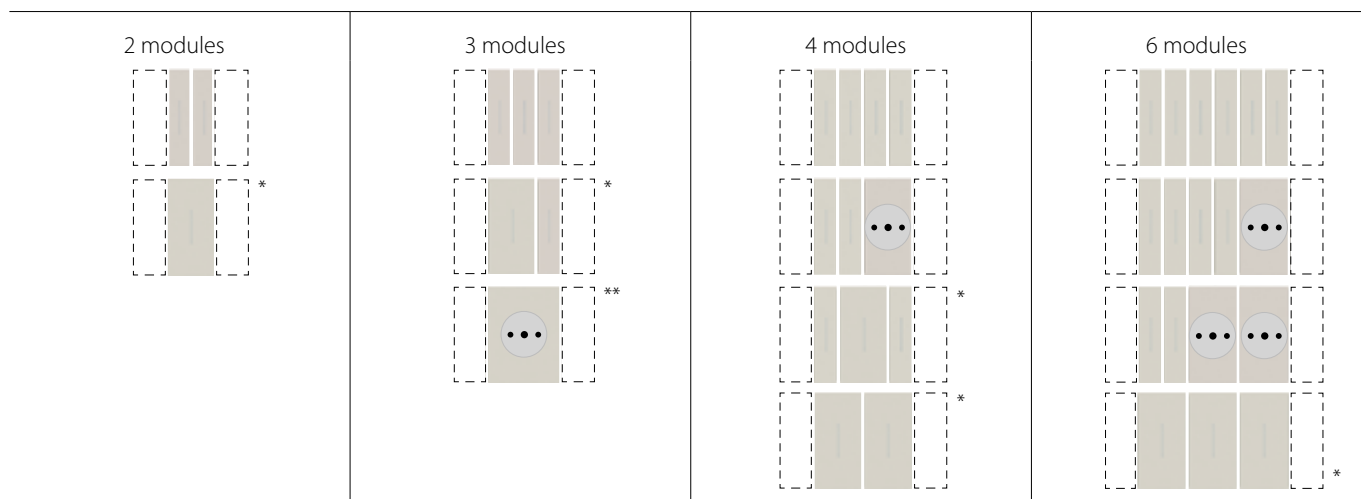
- at the site, before the installation of cover plates and covers
- after removing cover plates and covers when painting the walls

**Living Now**  
installation examples

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

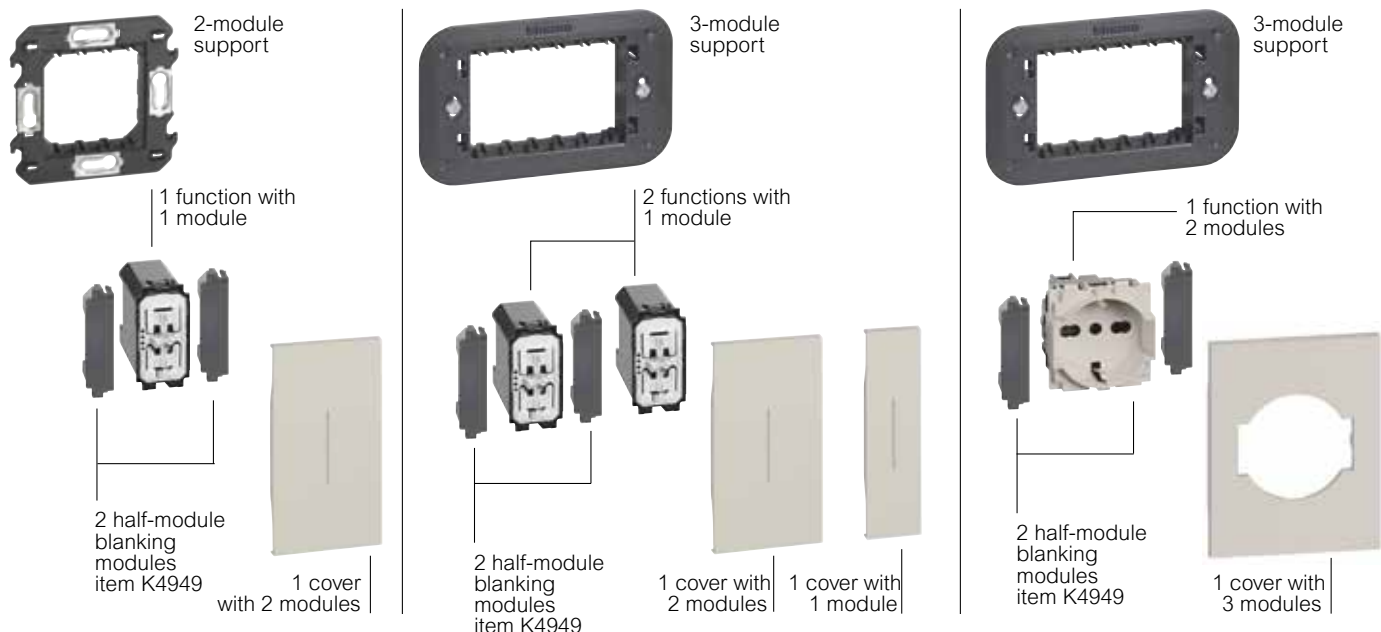


**EXAMPLE OF LIGHT POINT COMPOSITION**



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

\*\* German standard socket centred on 3-module light point





**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.























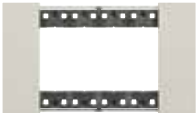
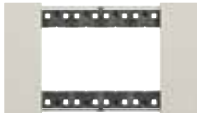
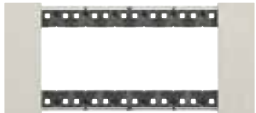
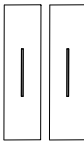
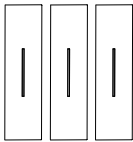
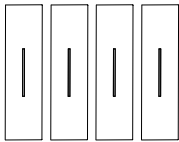
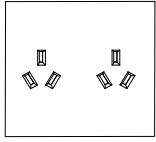
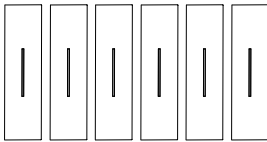


**SELECTION TABLE**

Finish	2 modules		3 modules		4 modules		6 modules		
	Icon	Code	Icon	Code	Icon	Code	Icon	Code	
	WHITE	KA4802KW		KA4803KW		KA4804KW		KA4806KW	
	GOLD	KA4802ZW		KA4803ZW		KA4804ZW		KA4806ZW	
	MOON	KA4802NW		KA4803NW		KA4804NW		KA4806NW	
	ICE	KA4802DW		KA4803DW		KA4804DW		KA4806DW	
	SKY	KA4802DA		KA4803DA		KA4804DA		KA4806DA	
	PIXEL	KA4802MW		KA4803MW		KA4804MW		KA4806MW	
	SAND	KA4802KM		KA4803KM		KA4804KM		KA4806KM	
	COPPER	KA4802ZM		KA4803ZM		KA4804ZM		KA4806ZM	
	OAK	KA4802LM		KA4803LM		KA4804LM		KA4806LM	
	AURA	KA4802DM		KA4803DM		KA4804DM		KA4806DM	
	OPTIC	KA4802MM		KA4803MM		KA4804MM		KA4806MM	
	BLACK	KA4802KG		KA4803KG		KA4804KG		KA4806KG	
	SPACE	KA4802NG		KA4803NG		KA4804NG		KA4806NG	
	STEEL	KA4802ZG		KA4803ZG		KA4804ZG		KA4806ZG	
	WALNUT	KA4802LG		KA4803LG		KA4804LG		KA4806LG	
	NIGHT	KA4802DG		KA4803DG		KA4804DG		KA4806DG	
<b>Supports</b>			K4702		K4703		K4704		K4706

Items in red colour: New products

**SELECTION TABLE**

	<b>2 modules</b>	<b>3 modules</b>	<b>4 modules</b>	<b>4 modules socket K4134</b> (to be used with 3 module boxes only)	<b>6 modules</b>
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	 PB502N (Ø 71x50.5 mm)	 PB503N (110x71x52 mm)	 PB504N (132.5x71x52 mm)	 PB503N (110x71x52 mm)	 PB506N (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 PB502N.

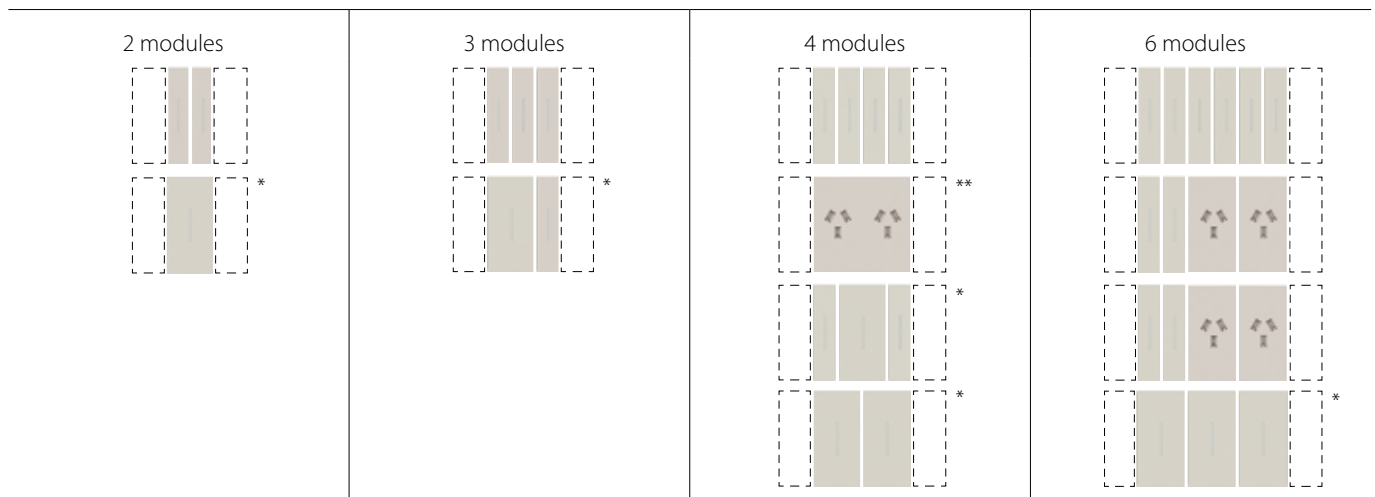


**Living Now**  
installation examples

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

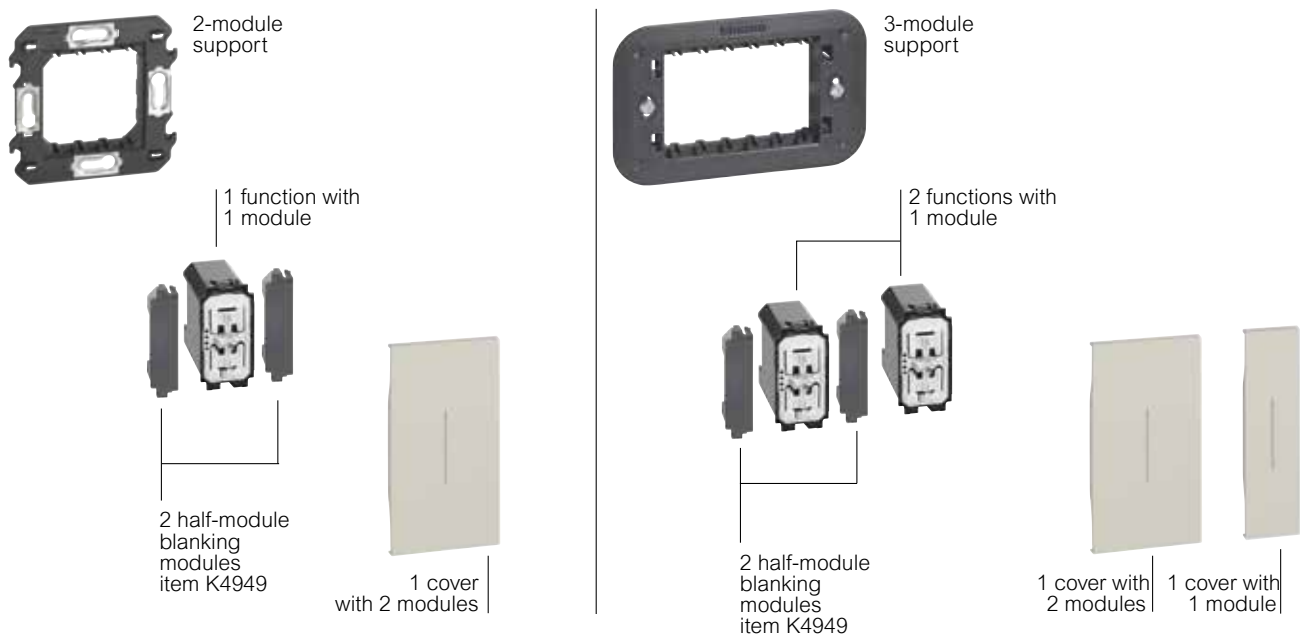


EXAMPLE OF LIGHT POINT COMPOSITION



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

\*\* monoblock installed on a three module box





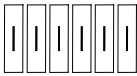




















**Notes:**











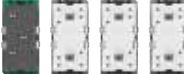












- The cover plate/cover combinations shown in these pages are purely indicative. Each cover plate can in fact be combined with covers of any colours, as required by the customer (white, sand and black).
- The zamak and wood finishes are obtained using non-mass production procedures. The differences among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

**SELECTION TABLE**

						
<b>Finish</b>		2 modules	3 modules	4 modules	specific covers	6 modules
	WHITE	<b>KA4802KW</b>	<b>KA4803KW</b>	<b>KA4804KW</b>	<b>KA4814KW</b>	<b>KA4806KW</b>
	GOLD	<b>KA4802ZW</b>	<b>KA4803ZW</b>	<b>KA4804ZW</b>	<b>KA4814ZW</b>	<b>KA4806ZW</b>
	MOON	<b>KA4802NW</b>	<b>KA4803NW</b>	<b>KA4804NW</b>	<b>KA4814NW</b>	<b>KA4806NW</b>
	ICE	<b>KA4802DW</b>	<b>KA4803DW</b>	<b>KA4804DW</b>	<b>KA4814DW</b>	<b>KA4806DW</b>
	SKY	<b>KA4802DA</b>	<b>KA4803DA</b>	<b>KA4804DA</b>	<b>KA4814DA</b>	<b>KA4806DA</b>
	PIXEL	<b>KA4802MW</b>	<b>KA4803MW</b>	<b>KA4804MW</b>	<b>KA4814MW</b>	<b>KA4806MW</b>
	BLACK	<b>KA4802KG</b>	<b>KA4803KG</b>	<b>KA4804KG</b>	<b>KA48104KG</b>	<b>KA4806KG</b>
	SPACE	<b>KA4802NG</b>	<b>KA4803NG</b>	<b>KA4804NG</b>	<b>KA4814NG</b>	<b>KA4806NG</b>
	STEEL	<b>KA4802ZG</b>	<b>KA4803ZG</b>	<b>KA4804ZG</b>	<b>KA4814ZG</b>	<b>KA4806ZG</b>
	WALNUT	<b>KA4802LG</b>	<b>KA4803LG</b>	<b>KA4804LG</b>	<b>KA4814LG</b>	<b>KA4806LG</b>
	NIGHT	<b>KA4802DG</b>	<b>KA4803DG</b>	<b>KA4804DG</b>	<b>KA4814DG</b>	<b>KA4806DG</b>
<b>Supports</b>						
		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.

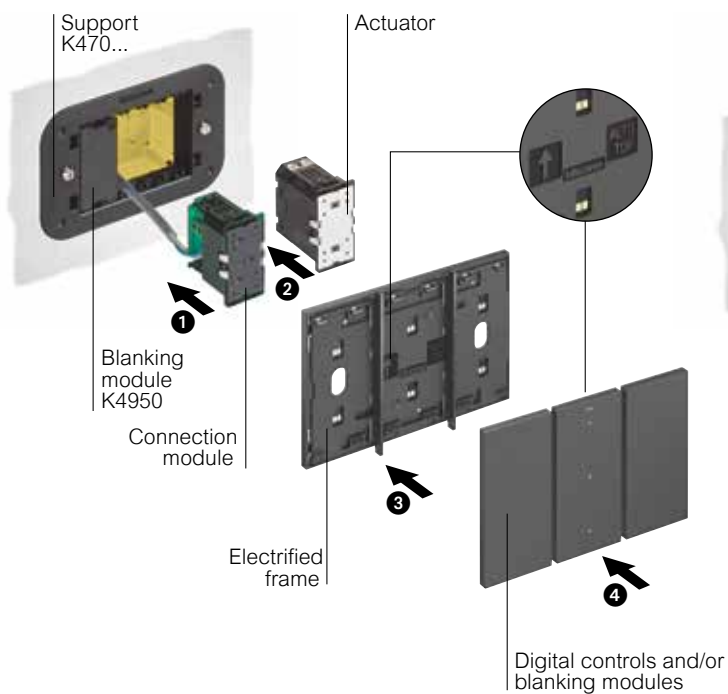
	2 modules	3 modules	4 modules		
Flush mounted boxes	 502E (70x70x50 mm)	 503E (108x74x53.5 mm)	 504E (133x74x53.5 mm)		
Plasterboard boxes	 PB502N (ø 71x50,5 mm)	 PB503N (110x71x52 mm)	 PB504N (132.5x71x52 mm)		
Supports	 K8102	 K4703 with screws	 K4704 with screws		
Flush mounted boxes - connection 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:**

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

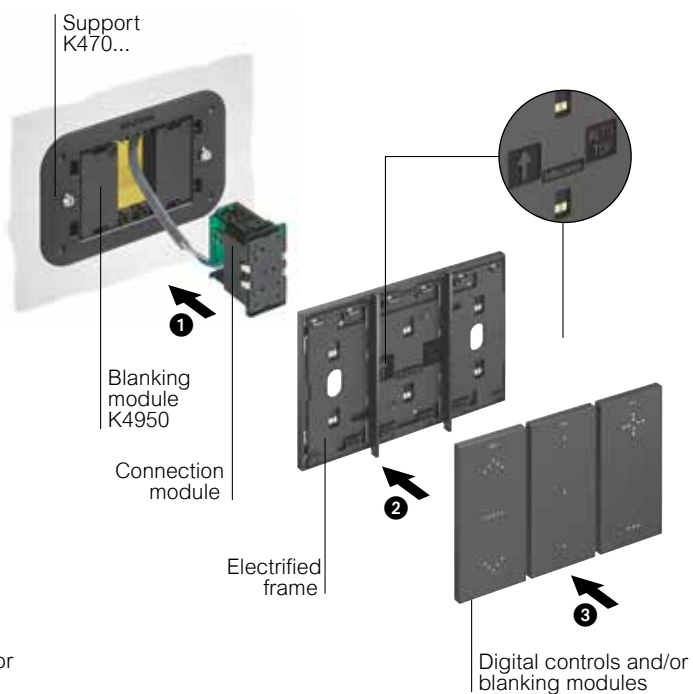
**INSTALLATION EXAMPLE OF THE DIGITAL CONTROLS**

Installation with flush-mounted actuator



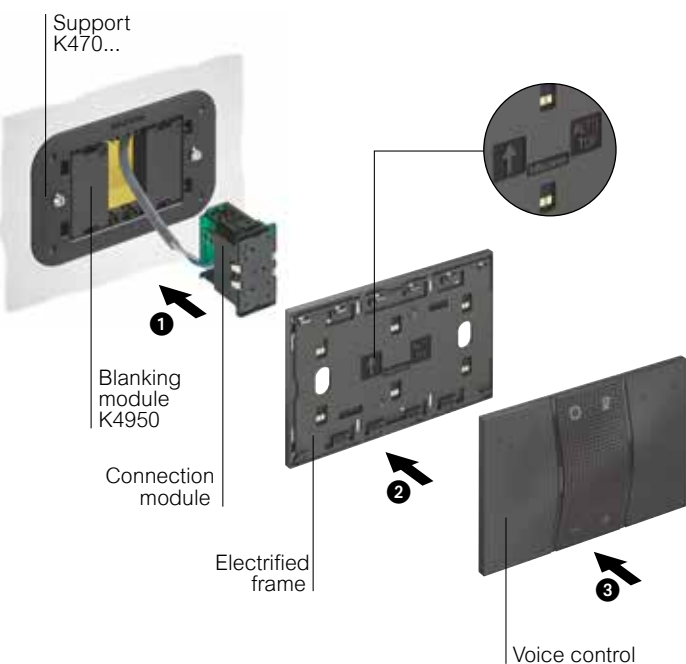
Use in conjunction with the connection module, or another actuator, to take up the power voltage.

Installation with actuator in DIN switchboard



At the side of the connection module, install 2 false poles, item K4950, in any position.

Installation of the voice control



Remove the finishing bars from the electrified frame. When installing power supply item K8003, connection module item K8001 must not be used.

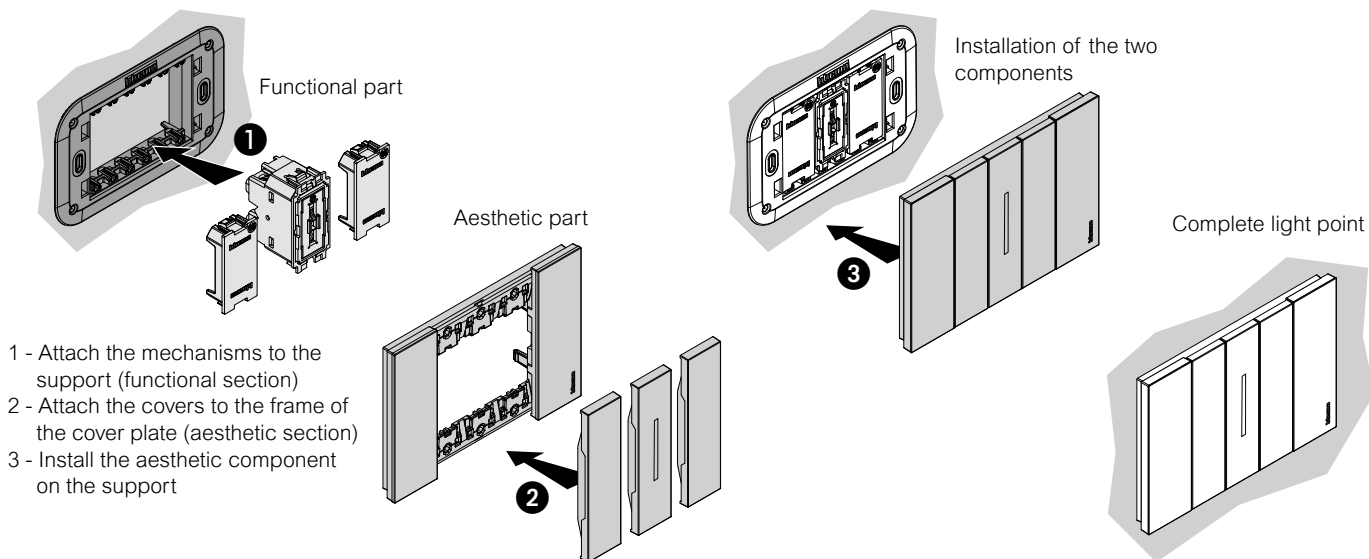
## Living Now



TECHNICAL INFORMATION,  
DIMENSIONAL DATA

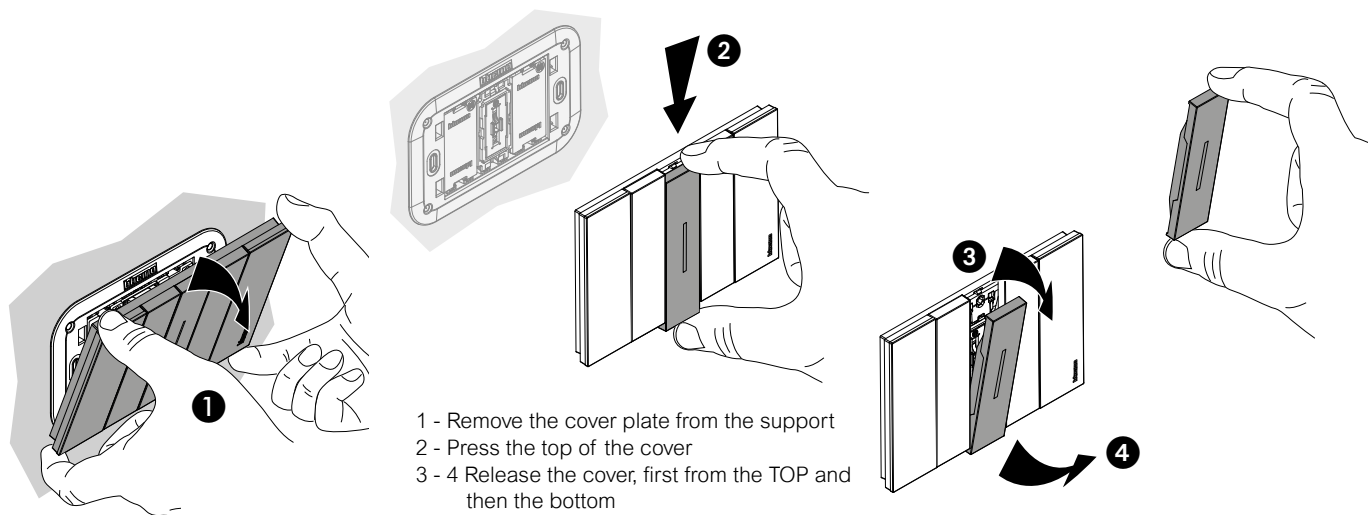
**Living Now**  
**how to install the covers**

**LIGHT POINT INSTALLATION**



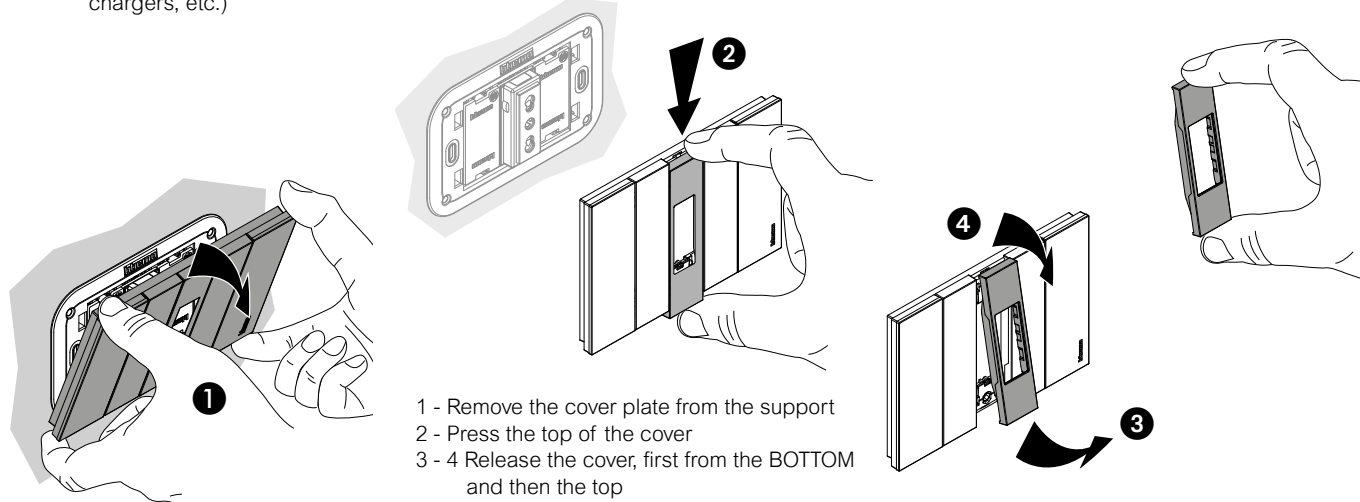
**REMOVING MOBILE COVERS**

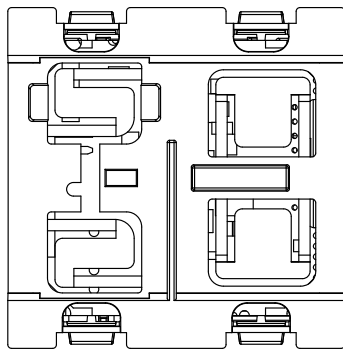
Mobile covers are those that move in relation to the light point, to allow the activation of a control (traditional, connected or MyHOME)



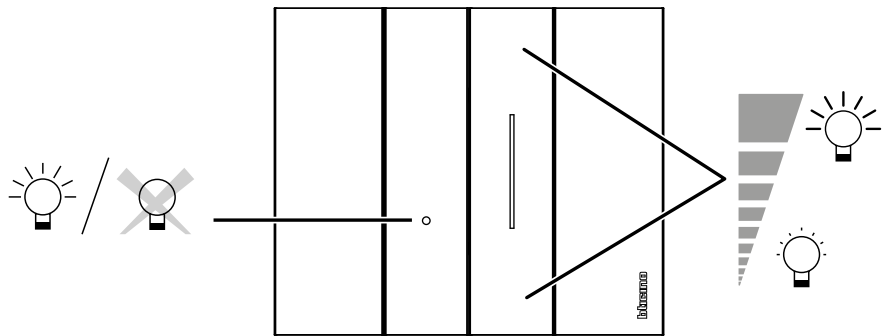
**REMOVING FIXED COVERS**

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





K4410  
K4411



Switch the light on and off and bring the light to the desired level with a simple soft touch.  
Possibility of setting different brightness levels.  
ON/OFF notification LED.

**DIMMER ITEM K4410 - TABLE OF MANAGED LOADS**

		1 -10 V		
  240 V ~ 50/60 Hz	Max	 600 VA	 600 VA	 600 VA
	Min.	20 VA	20 VA	20 VA

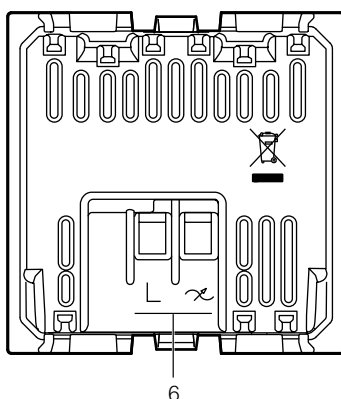
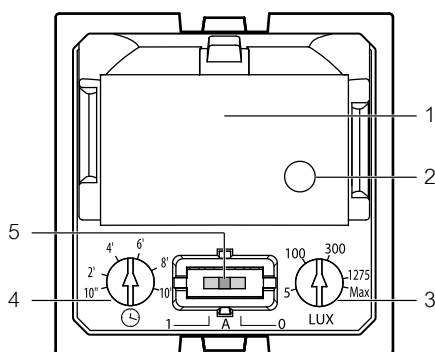
**DIMMER ITEM K4411 - TABLE OF MANAGED LOADS**

		R		L		C/L		
  240 V ~ 50/60 Hz	Max.	 400 W	 400 W	 200 VA	 400 VA	 200 VA	Can be dimmed  75 W or max. 10 lamps	Can be dimmed LED  75 W or max. 10 lamps
	Min.	3 W	3 W	3 VA	3 VA	3 VA	3 VA	3 W



**Living Now**  
IR switches

**IR SENSOR ITEM K4430 - TABLE OF MANAGED LOADS**

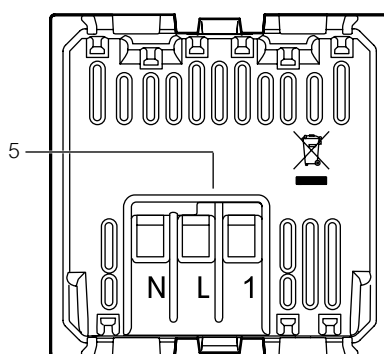
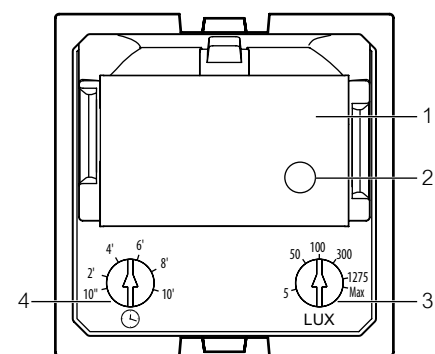


1. PIR sensor
2. Lighting sensor
3. Brightness adjustment from 5 lux to 1275 lux  
Max: Test mode
4. Timing adjustment from 10 sec.\* to 10 min.
5. ON - AUTO - OFF switch  
1: forced switching ON  
A: ON/OFF auto  
0: forced switching OFF
6. Connection clamps

Table of managed loads

 		LED								
		LED lamp		Fluorescent compact		Electronic transformer		Ferromagnetic transformer		
240 V ~ 50/60 Hz	Max. 250 W Min. 3 W	1 A 0.02 A	Max. 100 W Min. 3 W	0.4 A 0.02 A	Max. 100 W Min. 3 W	0.4 A 0.02 A	Max. 250 W Min. 3 W	1 A 0.02 A	Max. 250 W Min. 3 W	1 A 0.02 A

**IR SENSOR ITEM K4432 - TABLE OF MANAGED LOADS**

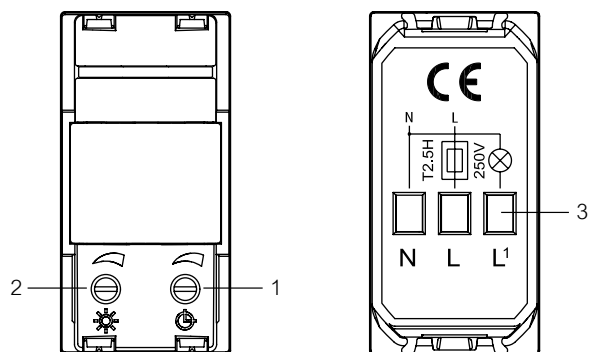


1. PIR sensor
  2. Lighting sensor
  3. Brightness adjustment from 5 lux to 1275 lux\*  
Max: Test mode
  4. Timing adjustment from 10 sec.\* to 10 min.
  5. Connection clamps
- \* Factory settings

Table of managed loads

 		LED								
		LED lamp		Fluorescent compact		Electronic transformer		Ferromagnetic transformer		
240 V ~ 50/60 Hz	400 W	1.8 A	200 VA	0.8 A	200 VA	0.8 A	200 VA	0.8 A	200 VA	0.8 A

IR SENSOR ITEM K4431 - TABLE OF MANAGED LOADS



1. Switching off delay adjustment (\*)
2. Twilight adjustment (\*\*)
3. Connection clamps

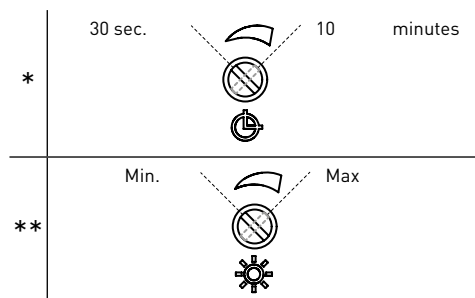
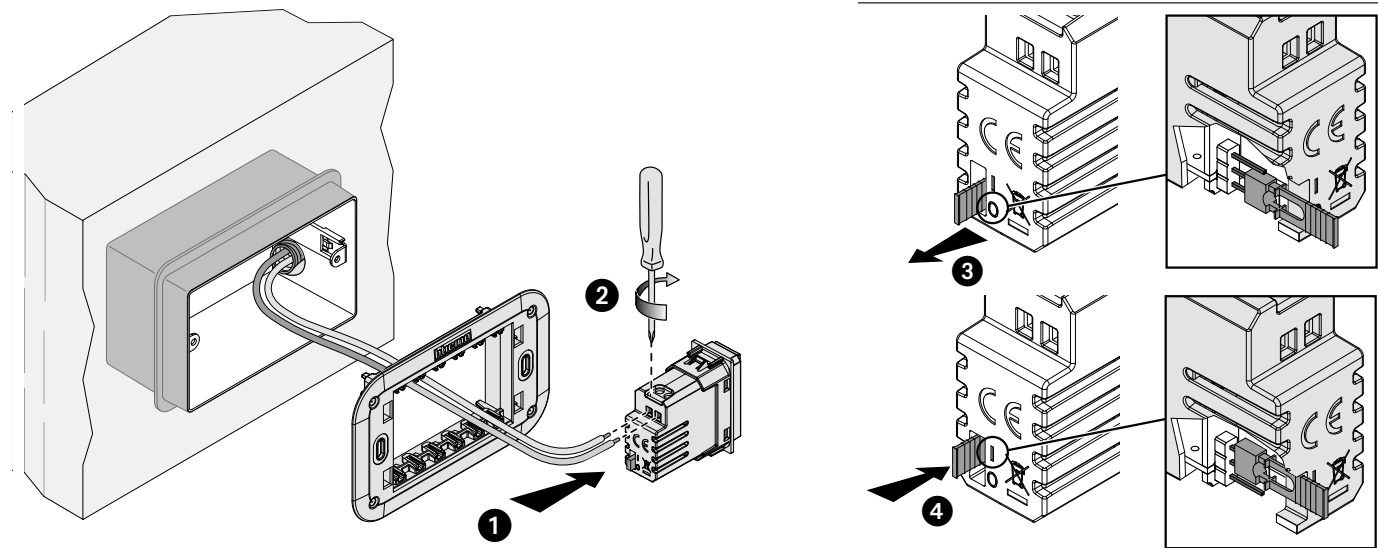


Table of managed loads

 	 Filament lamp or halogen lamp	 Electronic transformer	 Fluorescent tube	 LED Fluorescent compact or LED lamp	 Motor (cosφ=0,5)
240 V ~ 50/60 Hz	460 W    2 A	460 W    2 A	460 W    2 A	50 W    0.5 A	30 W    2 A    cosφ=0.5

LED SAFETY LAMP< ITEM K4381 - AUTOMATIC OPERATION MODE SELECTION



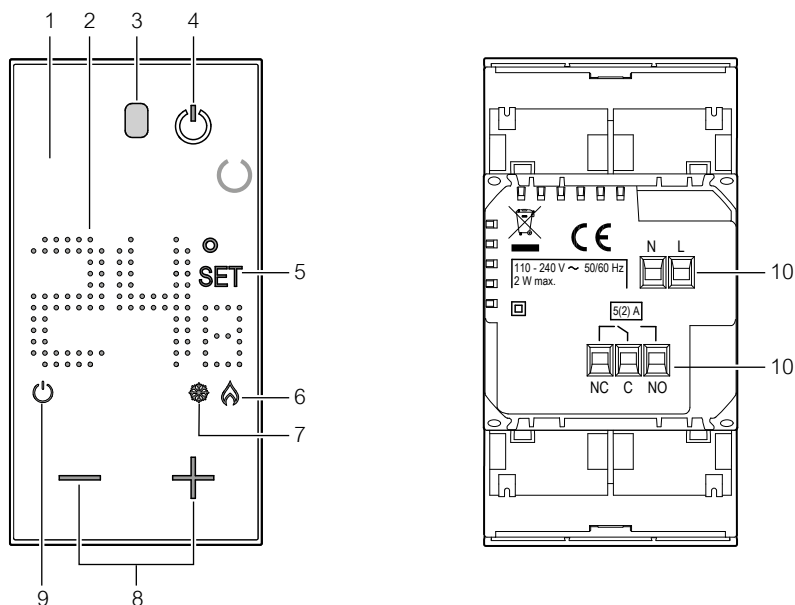
Technical features

Power supply	230 Va.c. , 50/60Hz
Consumption	2.5 VA (0.1 W)
Non-replaceable rechargeable battery	NiMH 3.6 V 140 mAh
Charging time	48 hours
Autonomy	2 hours
Maximum cable section	1 x 1.5 mm²
Light intensity	2400 mcd
Angle of emission	120°
Not pull-out	

# Living Now

## electronic thermostat

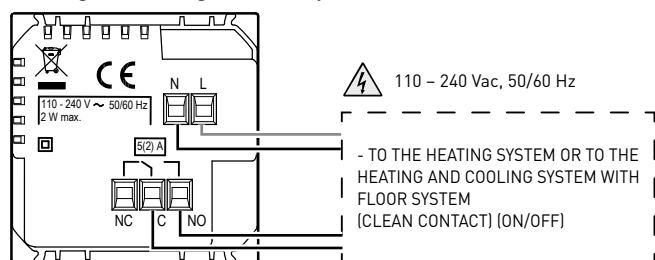
### ELECTRONIC ROOM THERMOSTAT ITEM KW4441-KG4441-KM4441



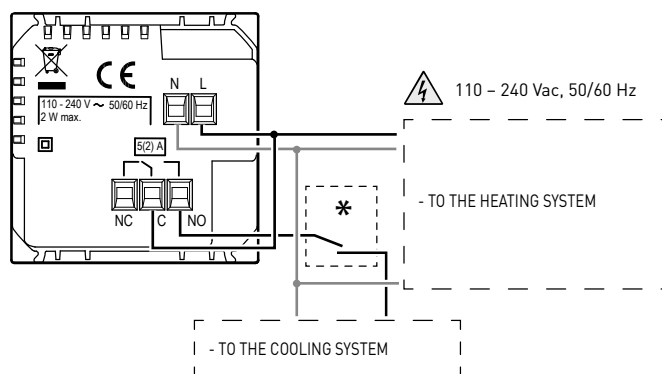
1. Backlit display
2. Temperature display
3. Lighting sensor
4. ON / OFF key sets the system (OFF) in anti-frost (7 °C) or heat-protection (35 °C) mode
5. Temperature setting indicator: appears when the temperature is being set
6. ON heating indicator
7. ON cooling indicator
8. Keys for temperature setting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

### Wiring diagrams

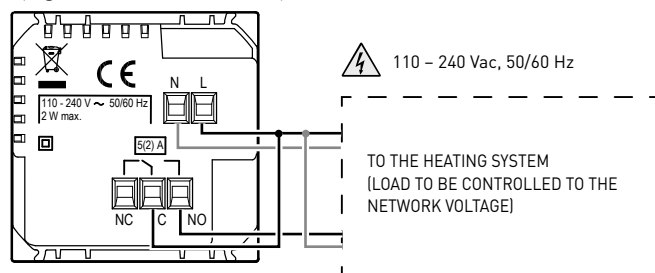
- System only for heating with clean contact (e.g. boiler activation) or heating and cooling with floor system



- Heating and cooling with different systems



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



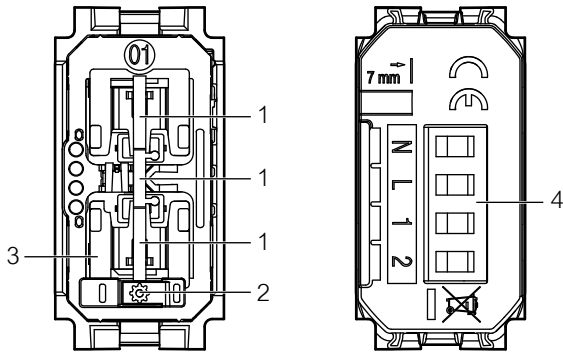
### Technical features

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

Technical features for all devices

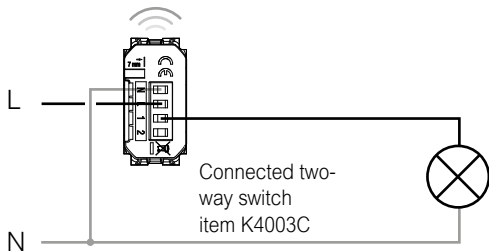
Technology: ZigBee certified product, Zigbee 3.0 public profile  
 Performance: 200 m range in a free point-to-point field  
 Band frequency: from 2.4 to 2.4835 GHz

Connected TWO-WAY SWITCH ITEM K4003C



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

Wiring diagram - interrupted



Wiring diagram - redirected or inverted

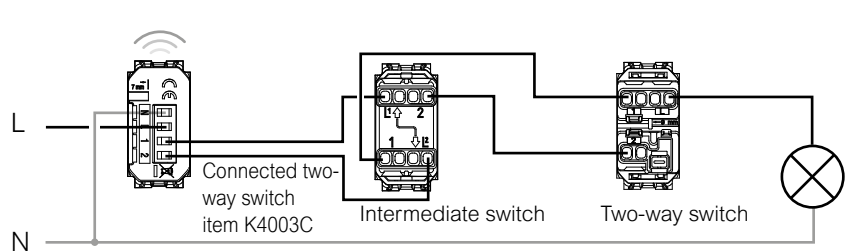
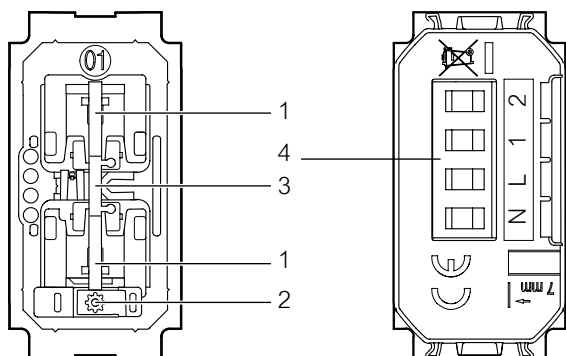


Table of managed loads

	 Filament lamp or halogen lamp	 LED lamp	 Fluorescent compact	 Electronic transformer	 Ferromagnetic transformer
Loads	250 W	50 W	125 VA	125 VA	125 VA
240 V~ 50/60 Hz					
Technology	ZigBee certified product, Zigbee 3.0 public profile				
Performances	200 m range in a free point-to-point field.				
Power level	REC 70-03: <20dBm				
Band frequency	from 2,4 to 2,4835 GHz				

**Living Now**  
dimmer

**DIMMER ITEM K/L/N/NT4411C**



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

Basic diagram

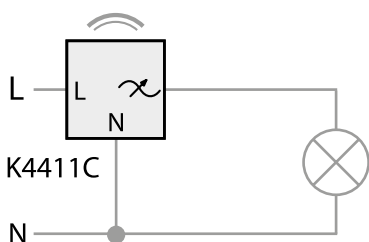
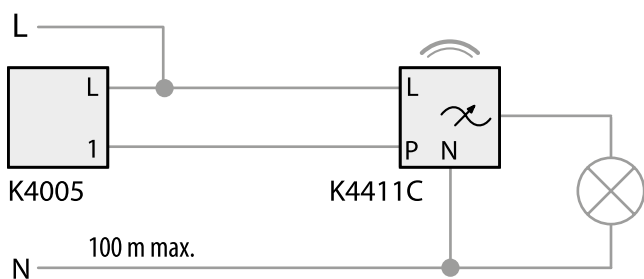


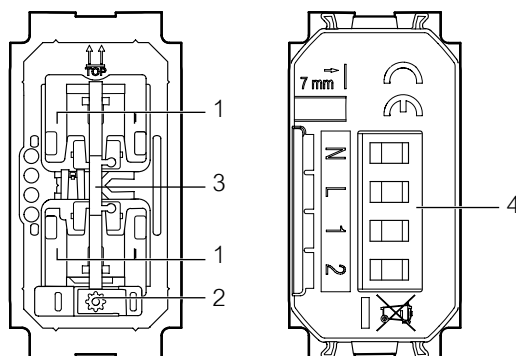
Diagram with remote control pushbuttons



Technical features

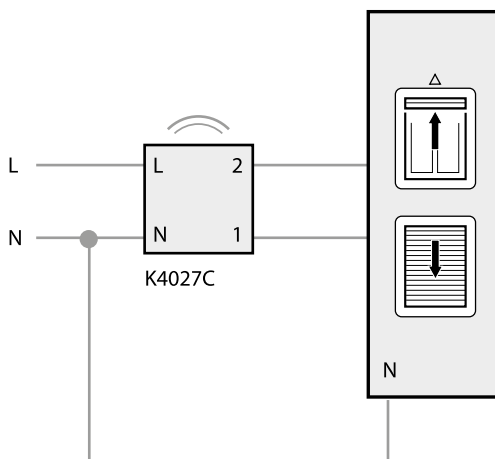
<p>+45 °C +5 °C</p> <p>1 X 1,5 mm<sup>2</sup></p> <p>110 – 240 V~, 50/60 Hz</p>	<p>Filament lamp or halogen lamp</p>	<p>LED lamp</p>
<p>Loads</p> <p>240 VAC</p> <p>100 VAC</p>	<p>150 W</p> <p>75 W</p>	<p>150 W</p> <p>75 W</p>
<p>Technology</p> <p>Power level</p> <p>Band frequency</p>	<p>Radio (Wireless meshed network)</p> <p>&lt; 100 mW</p> <p>from 2,4 to 2,4835 GHz</p>	

**SHUTTERS CONTROL ITEM K4027C**



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

Wiring diagram - interrupted

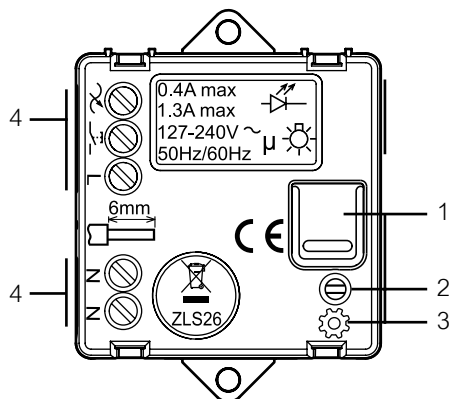


Warning: only compatible with standard motors (no pulse motors, no radio motors)

Technical features

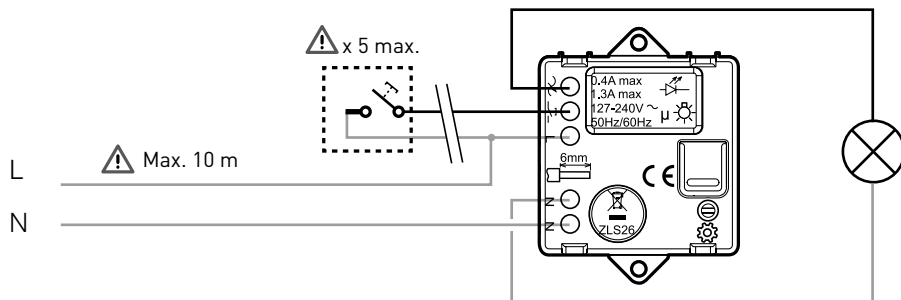
<p>+45 °C +5 °C</p> <p>1 X 1,5 mm<sup>2</sup></p> <p>110 – 240 V~, 50/60 Hz</p>	<p>Motor for shutters</p>
<p>Loads</p> <p>240 VAC max.</p> <p>100 VAC max.</p>	<p>1 x 500 VA</p> <p>1 x 270 VA</p>
<p>Technology</p> <p>Power level</p> <p>Band frequency</p>	<p>Radio (Wireless meshed network)</p> <p>&lt;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

CONNECTED LIGHT RELAY ITEM 3584C



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

Wiring diagram



Option: remote control through mechanical pushbutton, not luminous.

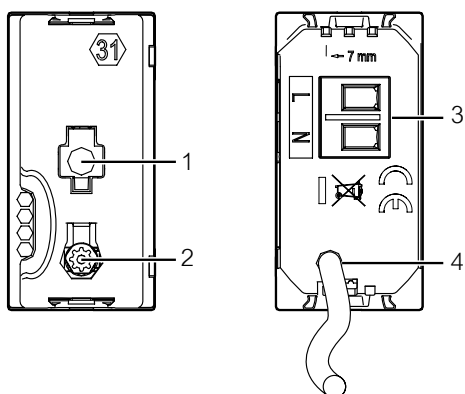
Table of managed loads

		R		L		
Loads	Filament lamp or halogen lamp	LED lamp	Fluorescent compact	Electronic transformer	Ferromagnetic transformer	
240 V ~ 50/60 Hz	Max.	300 W	(*) 100 W	250 VA	250 VA	

\* or 10 maxi. lamps

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

**CONNECTED MODULE FOR SOCKET ITEM K4531C**



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

Wiring diagram

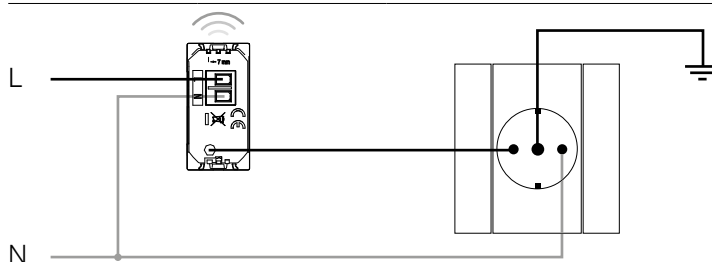
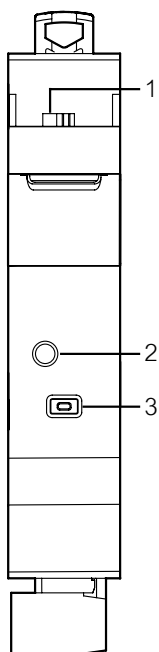


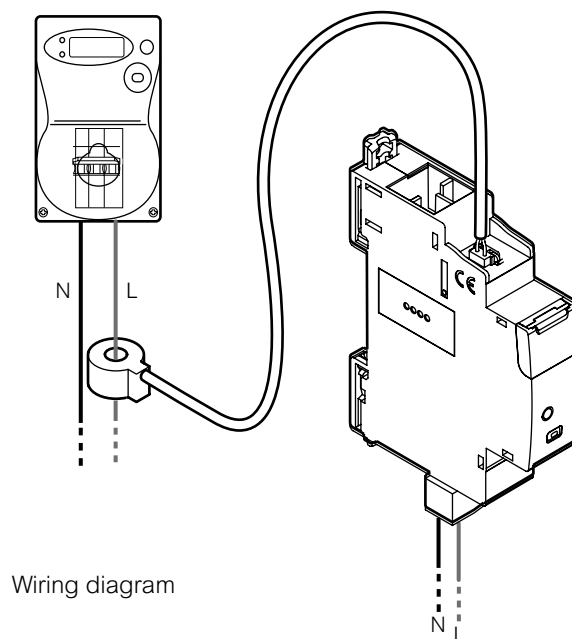
Table of managed loads

+45°C +5°C 2x2,5mm <sup>2</sup>								
Loads	Filament lamp	Halogen lamp	Electronic transformer	Ferromagnetic transformer	Fluorescent tube	Fluorescent compact	LED lamp	Ventilation motor
230 Va.c. 3800 W cosφ 0,8	16 A							

**CONNECTED DIN METER ITEM F20T60A**

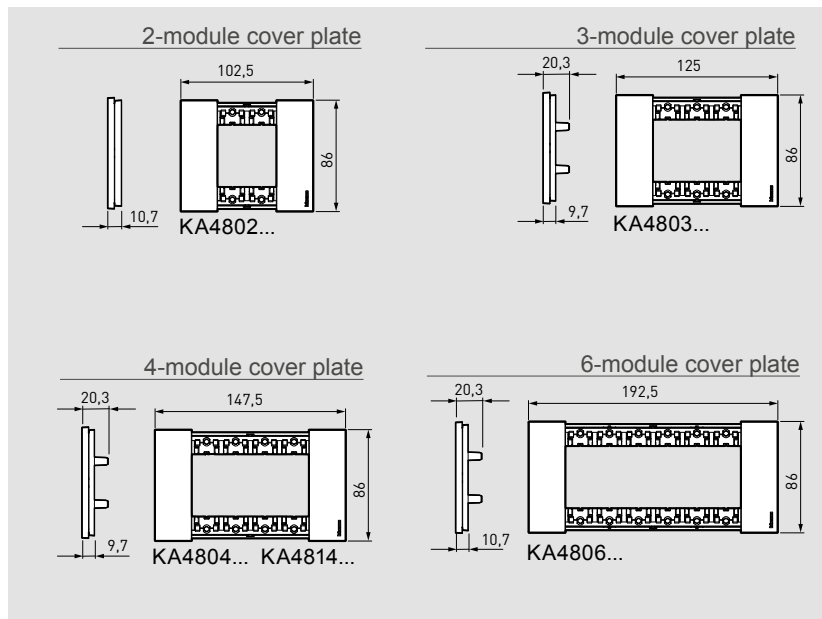


- 1 - Toroid connection
- 2 - notification LED
- 3 - Network association pushbutton

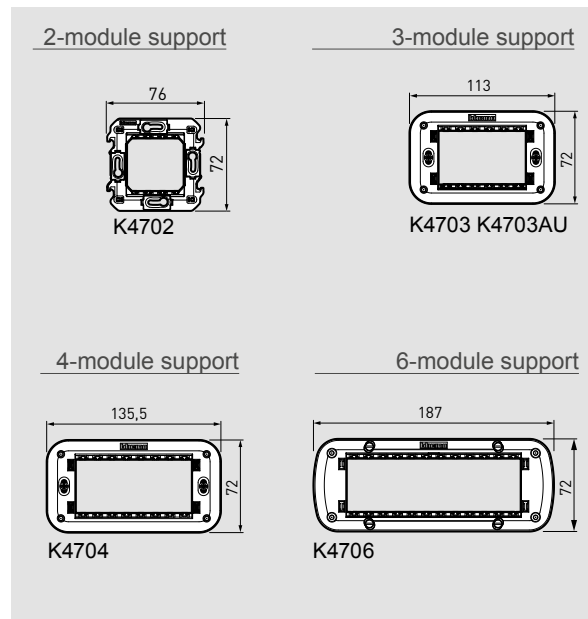


Wiring diagram

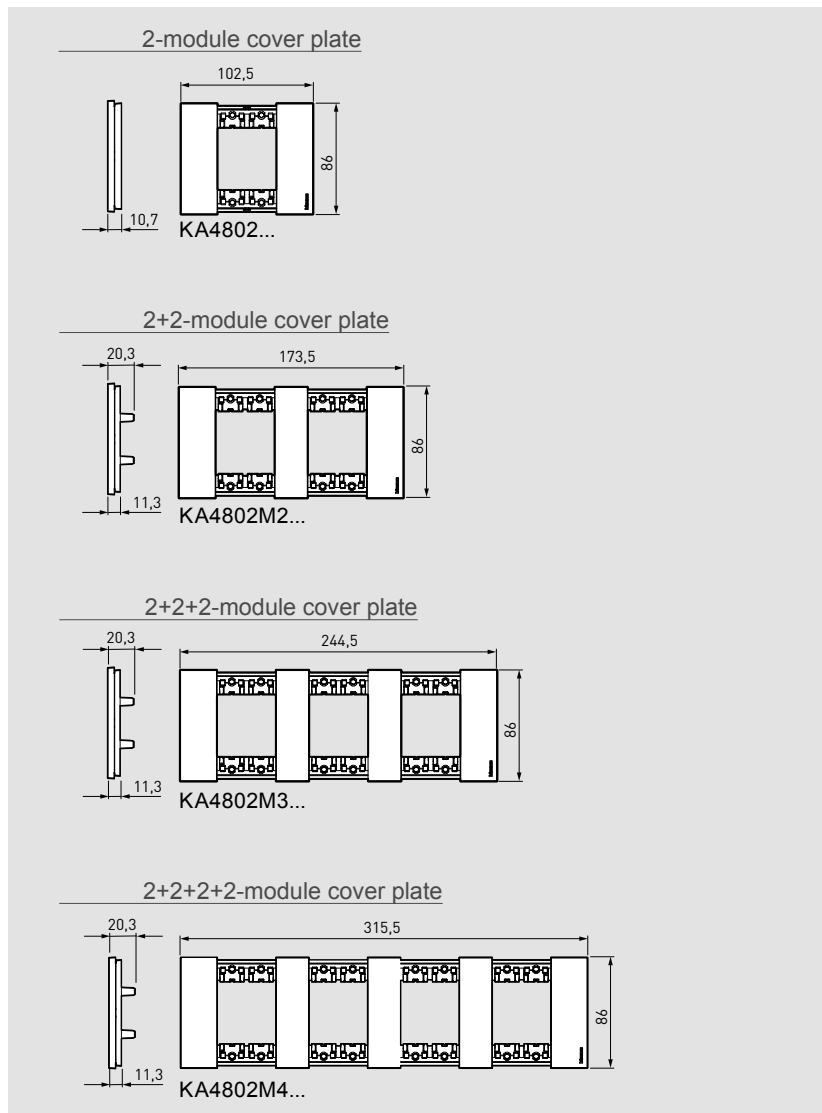
Living Now cover plates (3 module area system)



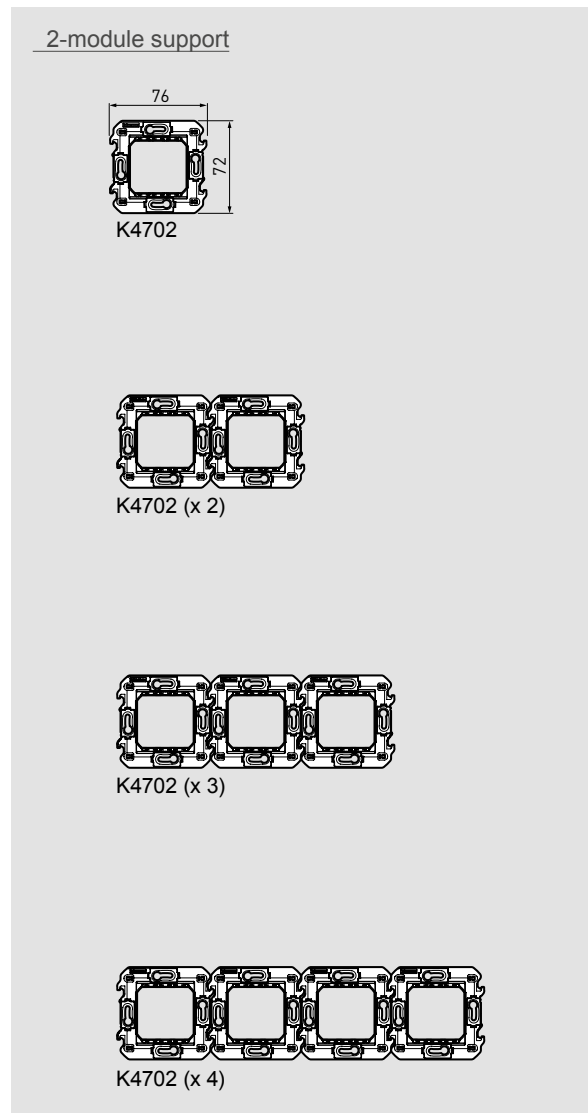
Living Now supports (3 module area system)



Living Now cover plates (2 module area system)

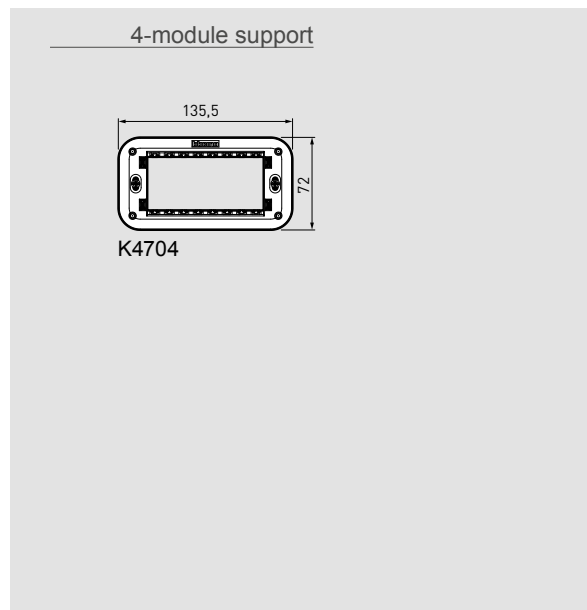
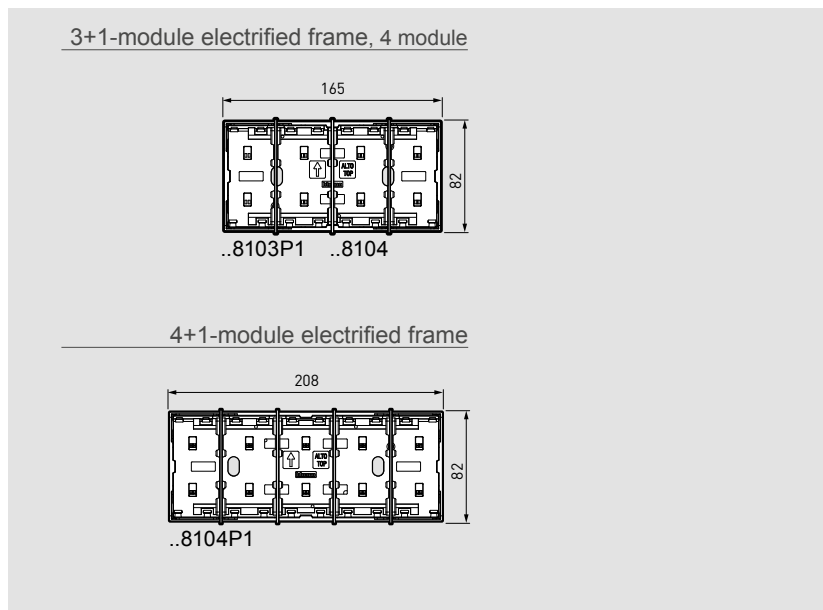
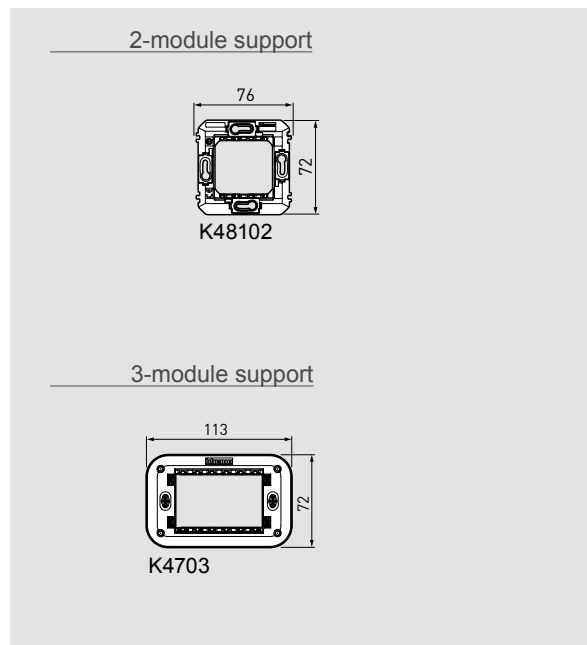
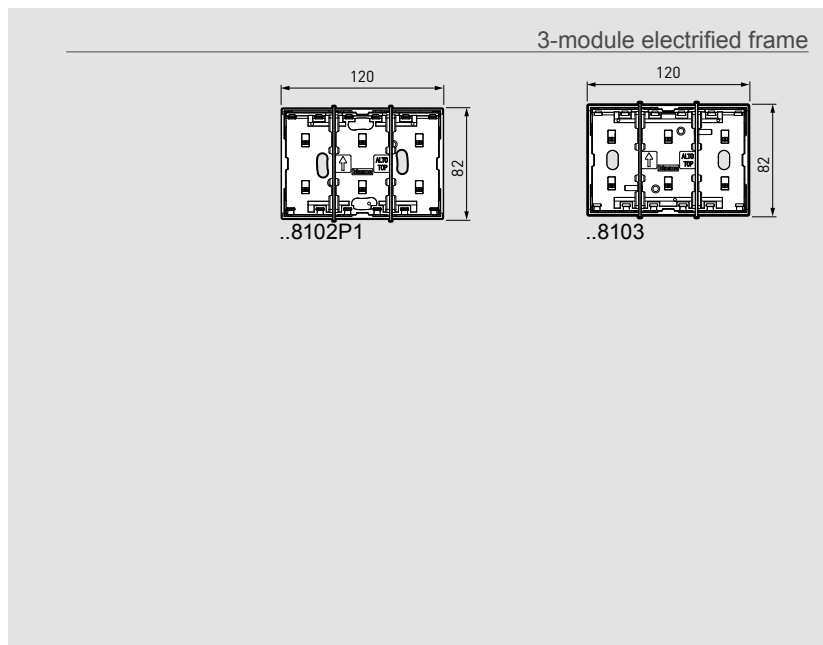


Living Now support (2 module area system)

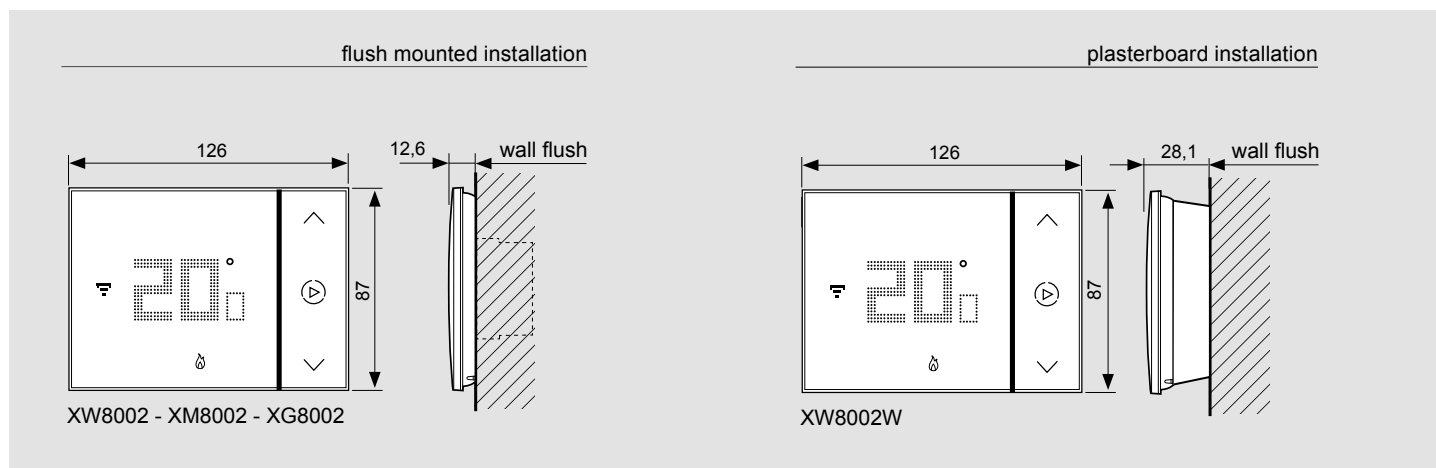




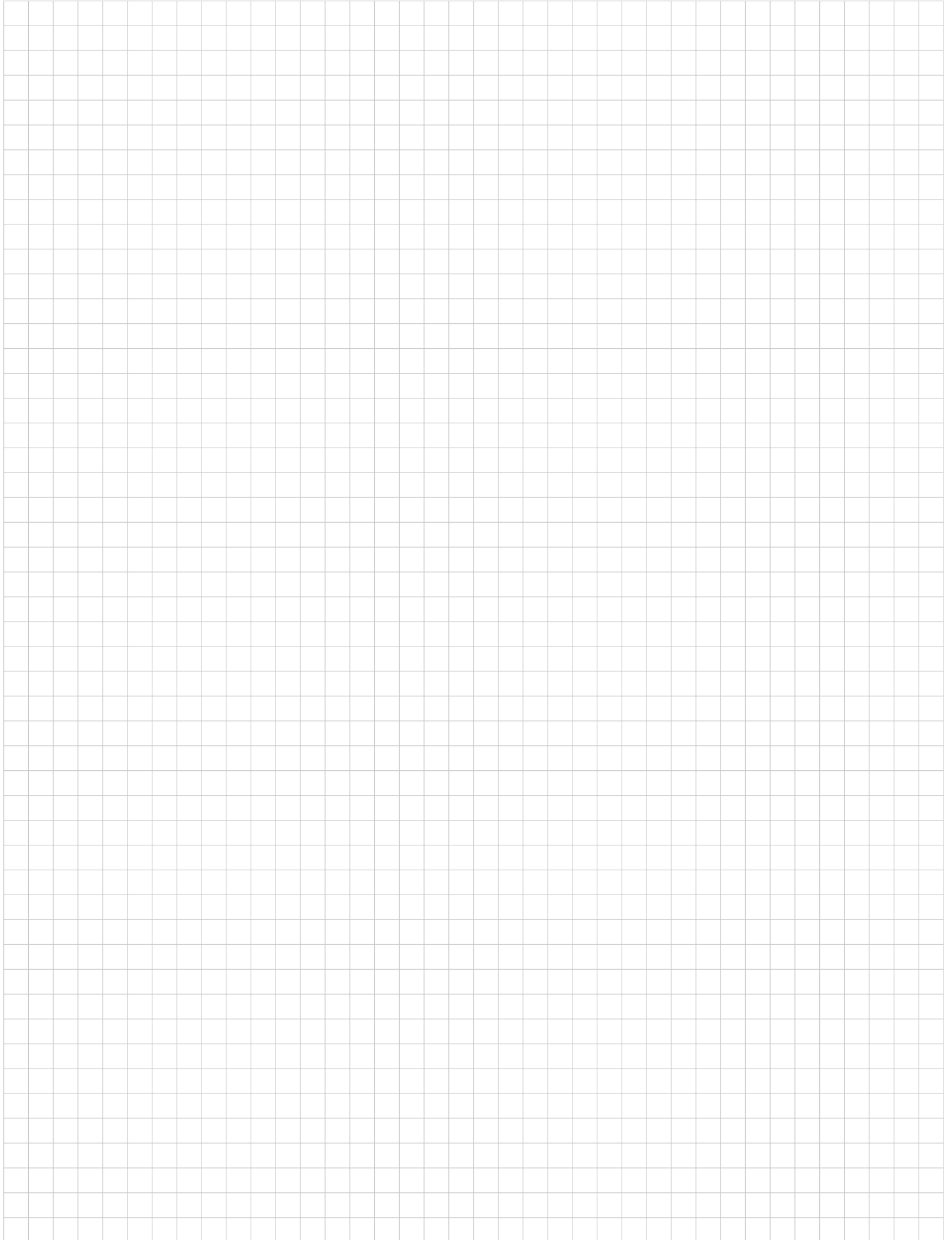
Living Now MyHOME electrified frames



Smarter with Netatmo



NOTE





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21100 Varese - Italy  
[www.bticino.com](http://www.bticino.com)

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