















CONTENTS

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LIVING n o w



Forever an icon, today Smart as well.

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



Traditional

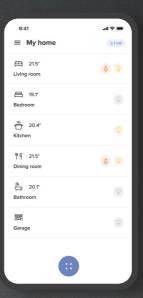




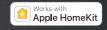


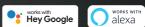






- Innovative design: revisited relationship between cover plate and functions.
- Smart: the first intrinsically connected wiring devices range!
- The best technical solutions for a **perfect** installation.









Home + Control



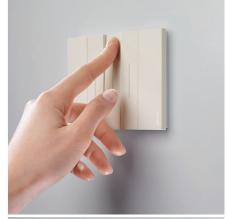




FULL TOUCH CONTROLS

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

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











Living Now, has won this prestigious international award confirming Legrand'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.

MORE SPACE FOR FUNCTIONSUnique shape with space increased for functions.

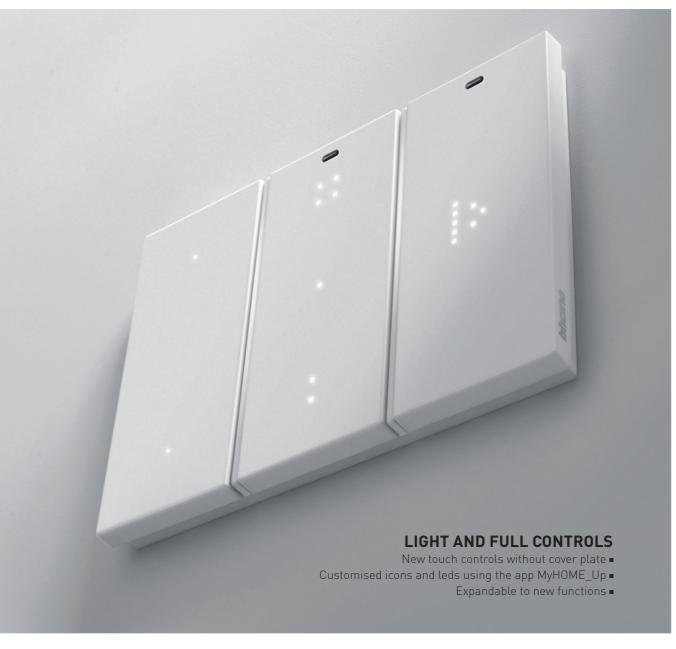




NEW DIGITAL CONTROLS WITH LIVING NOW FINISH

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









DEVICE FINISHING





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_UP DIGITAL CONTROLS

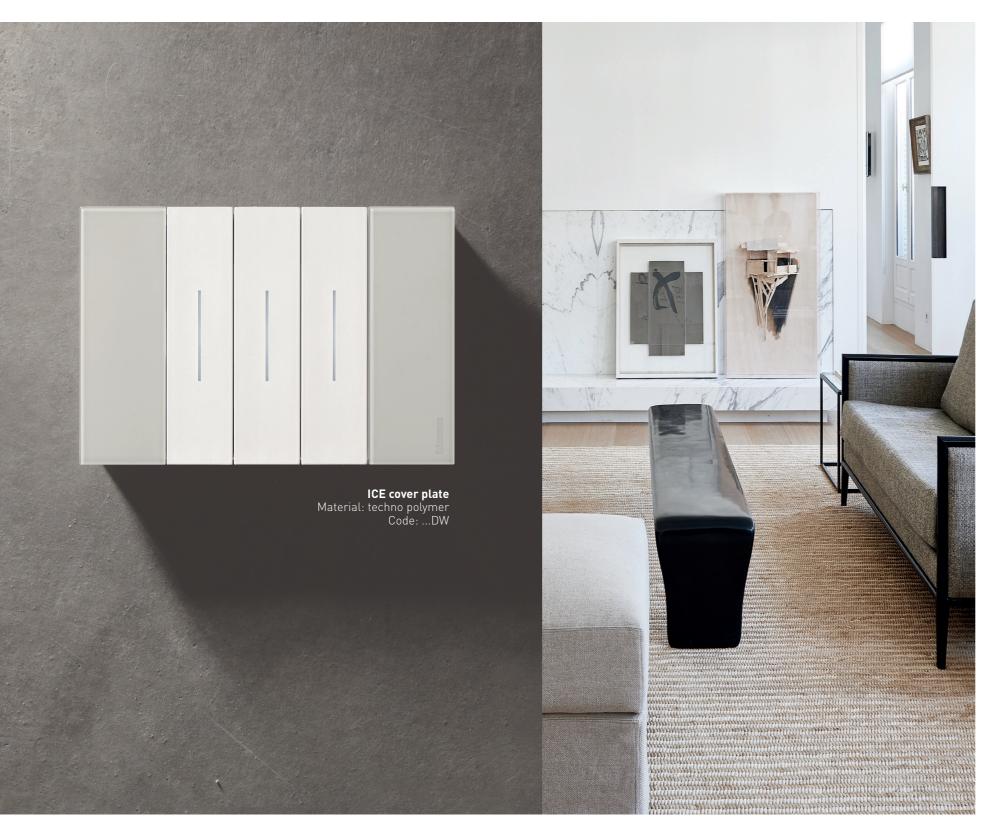
MyHOME_Up digital controls do not require the use of cover plates and are available in white, sand and black.







COVER PLATE FINISHING



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 plateMaterial: techno polymer
Code: ...DA

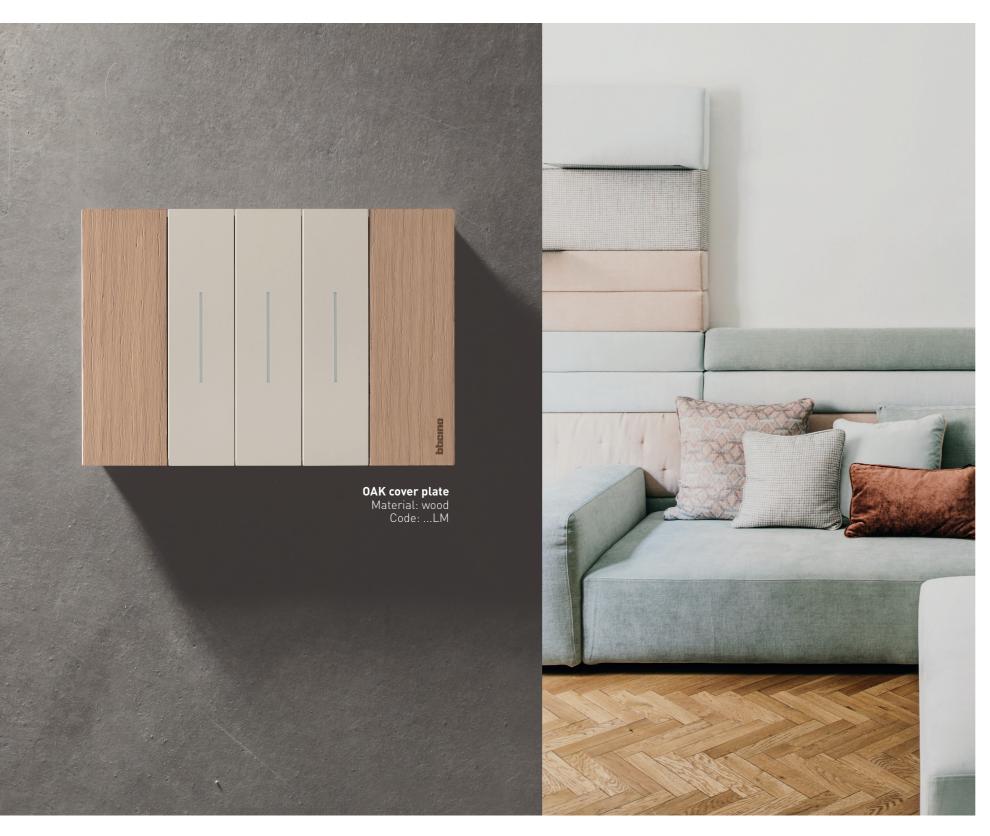


PIXEL cover plate Material: techno polymer - pixel effect Code: ...MW





COVER PLATE FINISHING



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 plateMaterial: 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





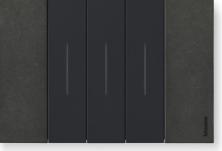
COVER PLATE FINISHING



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 plateMaterial: wood
Code: ...LG



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





THE RIGHT SOLUTION FOR ALL NEEDS

SMART ELECTRICAL SYSTEM Living Now IoT









alexa built-in

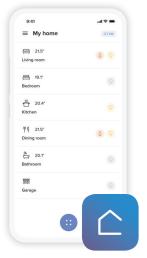
HOME AUTOMATION SYSTEM

Living Now MyHOME_Up









App HOME + CONTROL

INSTALLATION WITH TRADITIONAL WIRING

Install a traditional electric system and add the SMART functions connected to the home Wi-Fi network, controlled using the HOME + CONTROL App.

FUNCTIONS

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

CHOOSE HOW TO CONTROL IT









App MyH0ME_Up

INSTALLATION WITH BUS

Create a BUS integrated system manageable from the MyHOME_UP App, using your voice or the Touch Screen controls.

FUNCTIONS

- Lights
- Shutters
- Sockets
- Temperature control
- Scenario control
- Consumption display
- Load anti-blackout control
- Video door entry system
- NUVO sound diffusion system
- Integration with other brand.

CHOOSE HOW TO CONTROL IT









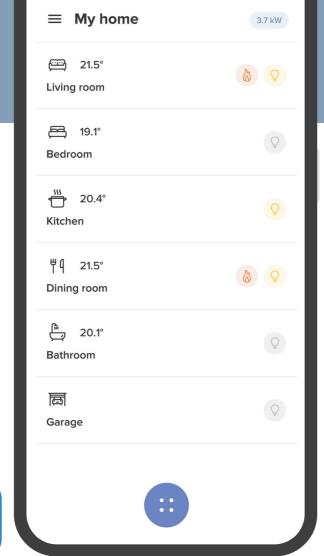




SMART ELECTRICAL SYSTEM

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.

HOME + CONTROL



ul 🕏 🔳

9:41

GENERAL CONTROL

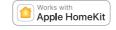
With one single click, a general control will allow you to switch off all the lights and lower all the shutters when you leave your home, or to activate your favourite scenario.





VOICE COMMAND

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

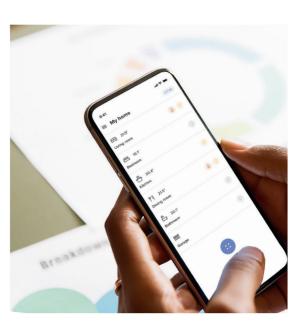


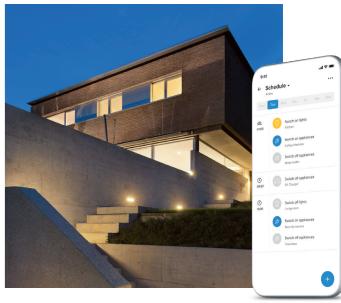




CONTROL WITH SMARTPHONE

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





PLANNED PROGRAMMING

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

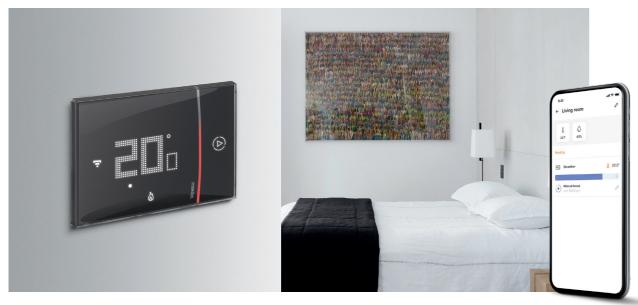
- automatically switch on the garden lights at sunset and switch them off at sunrise;
- switch on some lights and activate some shutters to simulate the presence of someone in the house when on holidays.



Smart electric system

MANAGEMENT OF THE TEMPERATURE

Remotely check and manage the temperature inside your home using your smartphone by installing the connected thermostat Smarther IoT.





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).



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









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



ALARM NOTIFICATIONS

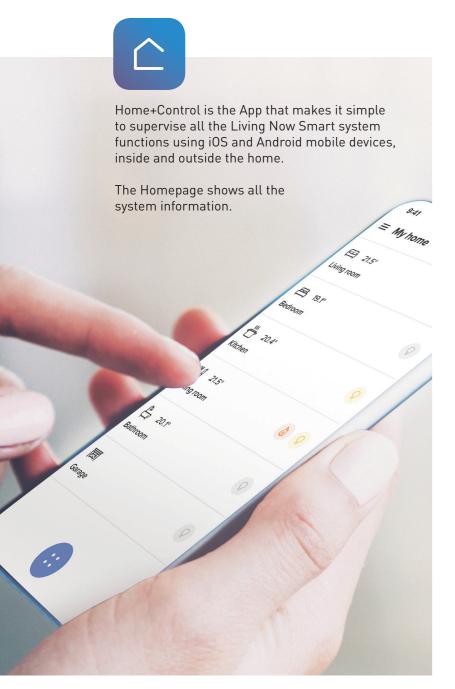
You can receive warning notifications on your smartphone.



22.0° 💍

HOME + CONTROL

One single App, many connected advantages

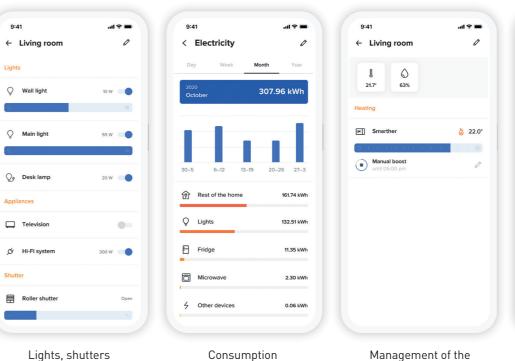


WHAT YOUR CUSTOMER CAN DO:

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

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.

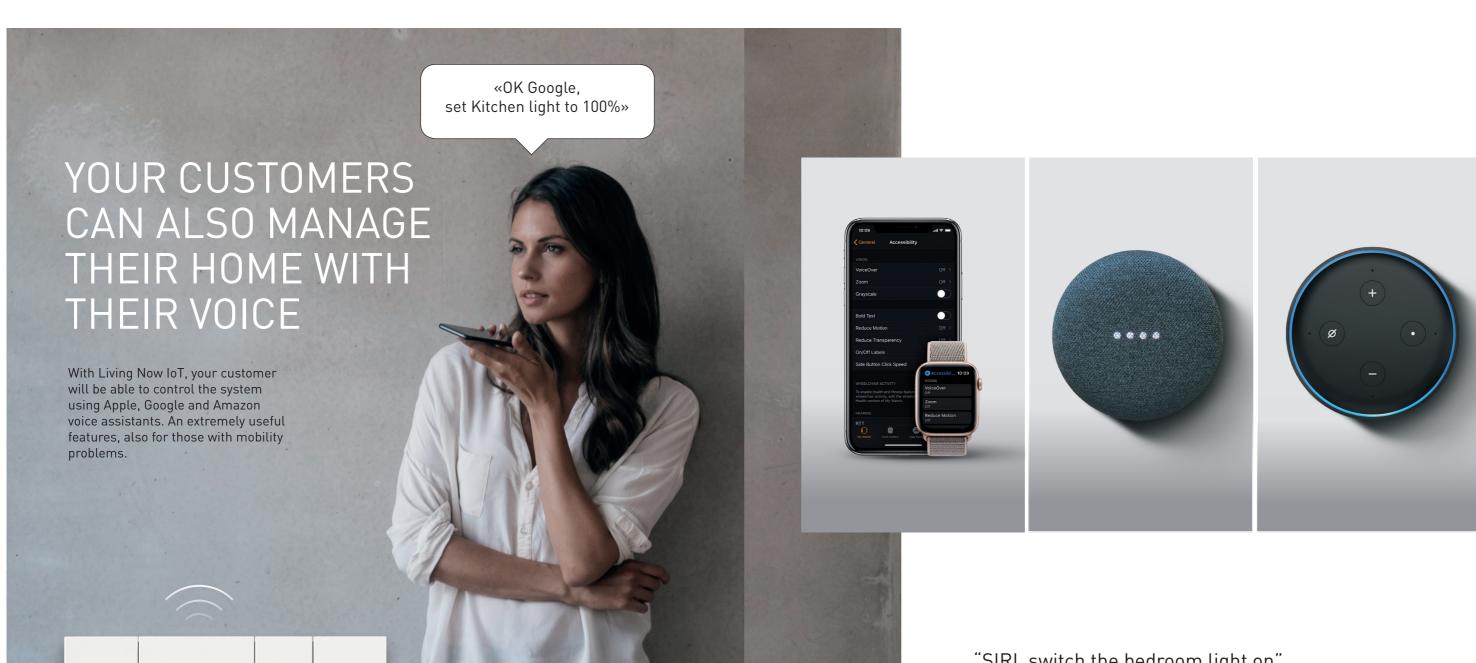


Scenario Consumption Management of the management and generic loads activations display temperature









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



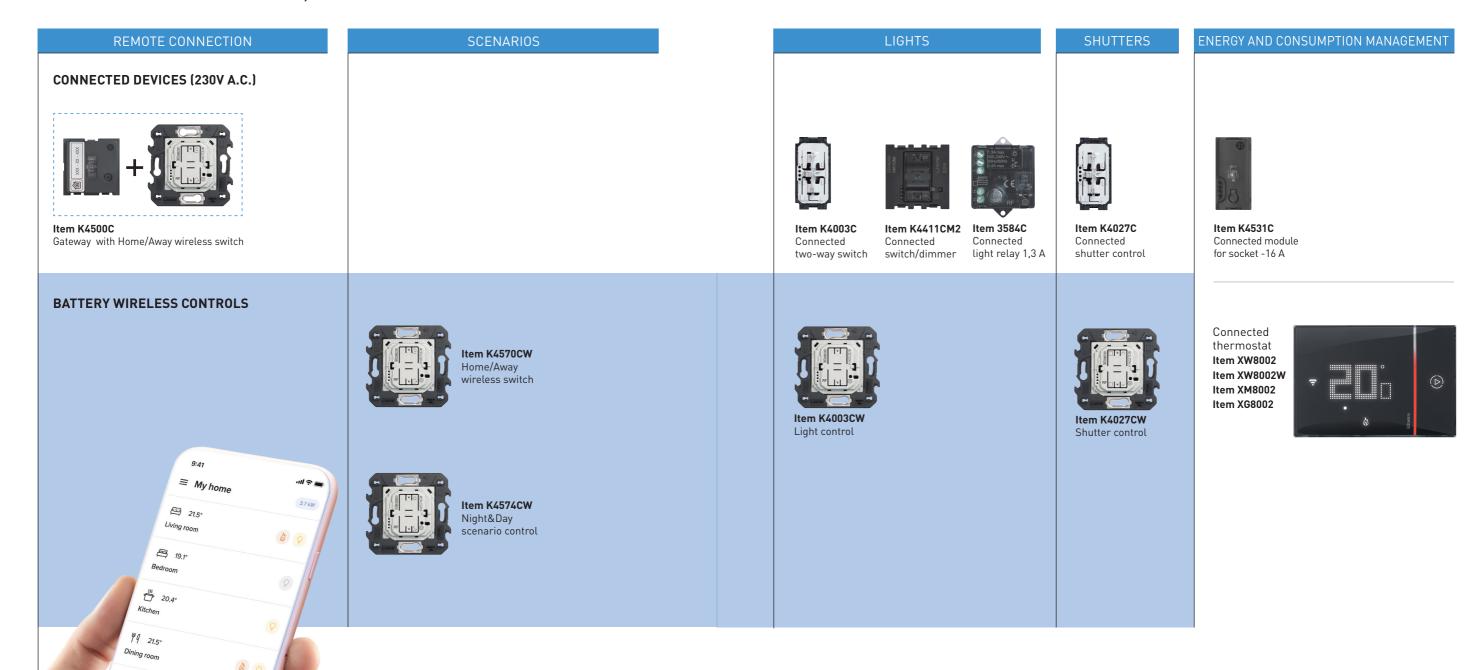




Gateway for the connection of the system to the Internet through the Home Wi-Fi network.



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



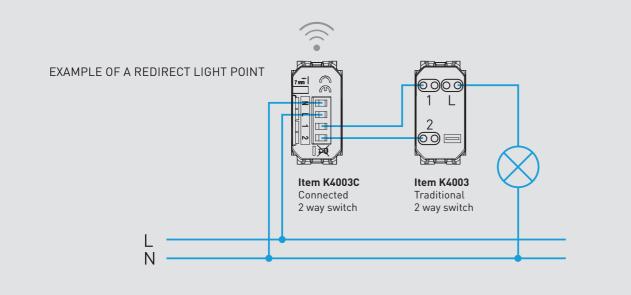
See catalogue for detailed descriptions, availability and full range of products.



IT IS INSTALLED JUST LIKE A TRADITIONAL **ELECTRIC SYSTEM**

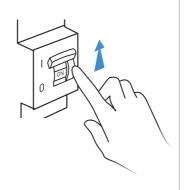
DEVICES ARE INSTALLED AND WIRED JUST LIKE TRADITIONAL DEVICES

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.

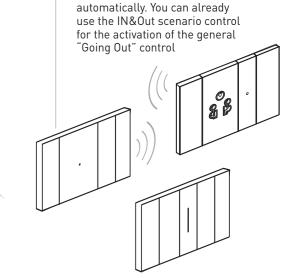


DEVICES CAN BE ASSOCIATED TO EACH OTHER BY SIMPLY PRESSING A PUSHBUTTON

A. Power the electric system



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



C. Devices are associated

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



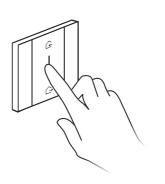
App Home + Control



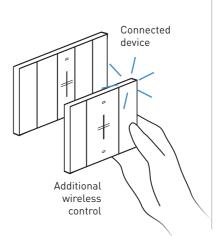


THE SYSTEM MAY BE EXPANDED WITH WIRELESS CONTROLS ASSOCIATED TO THE DEVICES BEING CONTROLLED

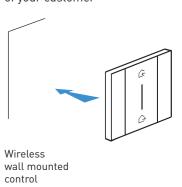
A. Press the In&Out master scenario control supplied with the gateway for 5 seconds



B. Place the devices to be associated in contact



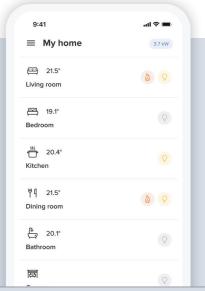
C. Install the wireless control anywhere you want, based on the needs of your customer





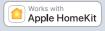


The new connected thermostat Smarther



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 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.

The connected thermostat is simple and intuitive







Display the set room temperature and humidity



Activate the Boost function











INSTALL A MyHOME_Up SYSTEM USING THE LIVING NOW RANGE



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 MyHOME_Up

EVERYTHING UNDER CONTROL

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









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





THE VOICE OF HOME AUTOMATION

VOICE CONTROL:

INNOVATIVE DEVICE WITH INTEGRATED AMAZON ALEXA VOICE ASSISTANT

Set each room of your home as you like with a voice control that controls the MyHOME_Up system like never before.







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.



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

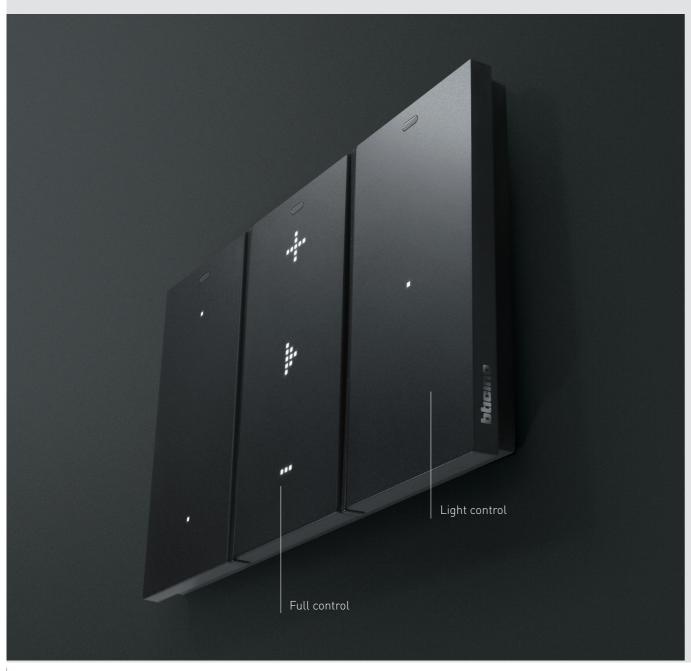


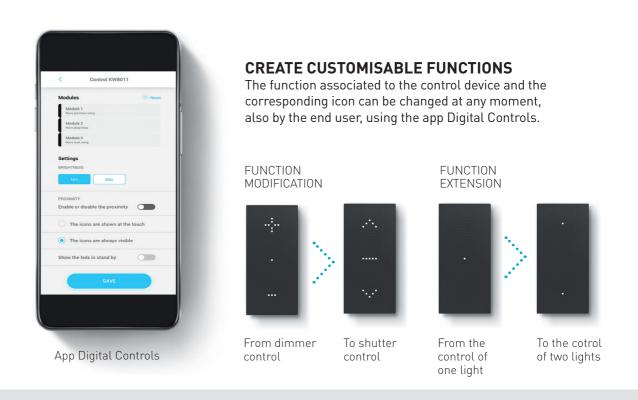


A NEW WAY TO TOUCH HOME AUTOMATION

LIGHT CONTROLS AND FULL CONTROLS: A MULTISENSORIAL EXPERIENCE

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







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

CHOOSE BETWEEN FULL AND LIGHT CONTROLS

Digital controls for every need.

Two versions, endless customisation to be adapted to life style.



FOLE CONTROL

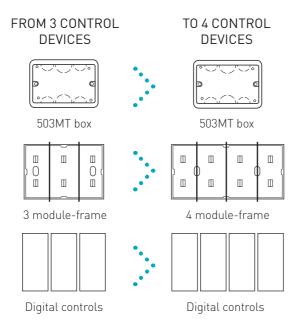
From 1 to 3 light, dimmer, rolling shutter, nuvo audio, load control and scenario.





EXTEND THE CONTROL

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

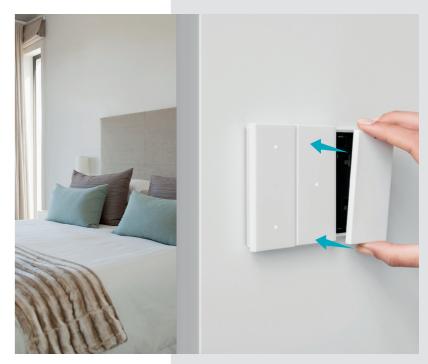


MOVE THE POSITION

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

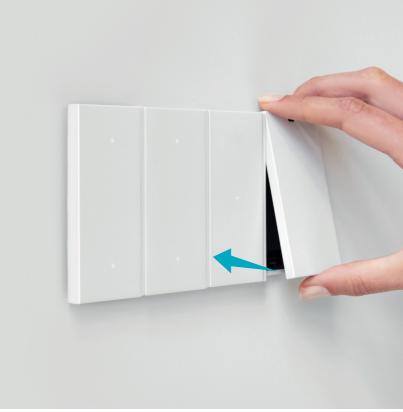


FROM THE LIVING ROOM



TO THE BEDROOM

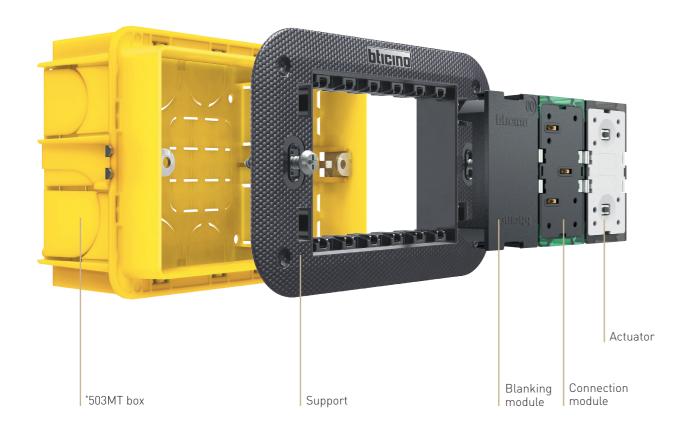








INSTALLATION OF DIGITAL CONTROLS



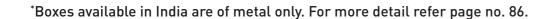
FUNCTIONAL ELEMENTS

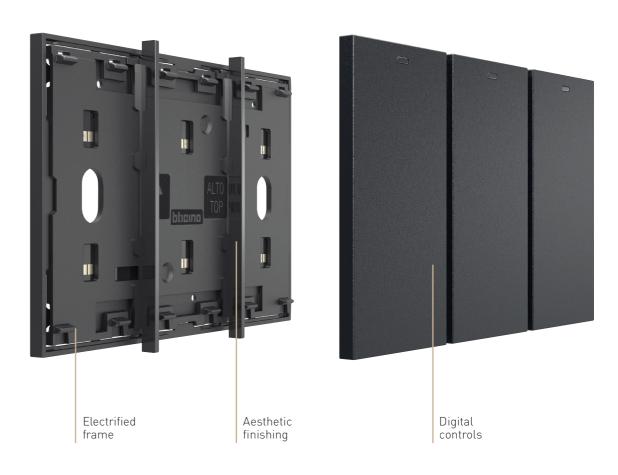
INSTALLATION

42

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.





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.

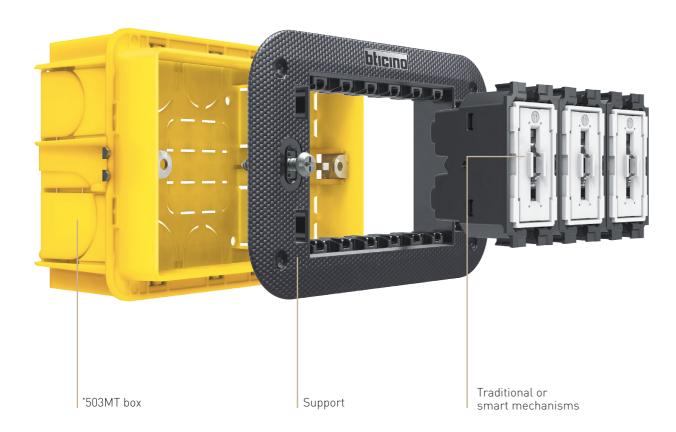








ALWAYS PERFECT INSTALLATION



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.

*Boxes available in India are of metal only. For more detail refer page no. 82.



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

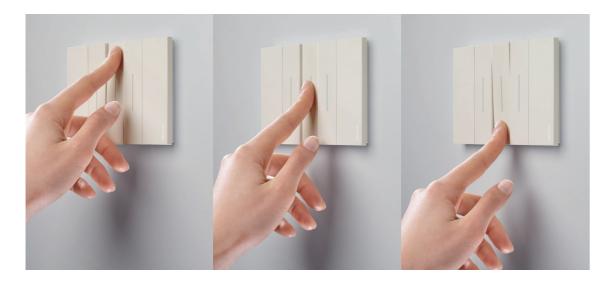




SOLUTIONS FOR AN ALWAYS PERFECT **INSTALLATION**

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.





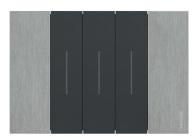
BETTER PROTECTION

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.



MAIN MODULARITIES

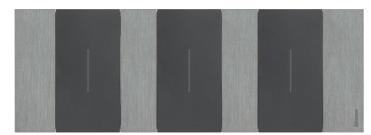
With Living Now you can choose from a wide range of standards and modularity to get the solution that best suits your project.



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.

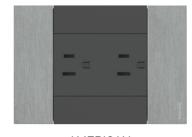


INDIAN



ITALIAN

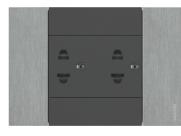
MULTISTANDARD





AMERICAN

GERMAN

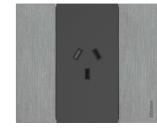




EURO / AMERICAN

FRENCH / BELGIAN





CHINESE

AUSTRALIAN





BRASILIAN

ISRAELI

legrand

Traditional electrical system

main controls and regulator







Item



Cover

1 module



KG01M2



KG01M2D

Devices to be completed with appropriate cover as indicated below

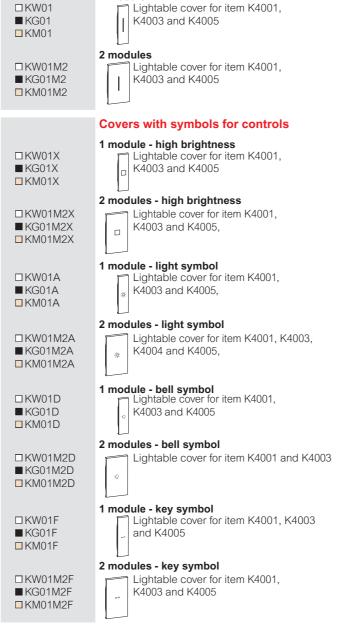
	Devices to be completed with appropriate cover as indicated below				
	Item	Switch, two-way switch, pushbutton, intermediate switch 10 AX - 250 V \sim			
	OK4001	1P 10 AX, 250 V√, 1-way switch, screw and plates terminals, lightable - 1 module			
	OK4003	1P 10 AX, 250 V 2-way switch, screw and plates terminals, lightable - 1 module			
Pushbutton 10 A - 250 V _√					
		Fusibutton to A - 250 V C			
	○ K4005	1P (NO) 10 A, 250 V pushbutton, screw and plates terminal, lightable - 1 module			





50





- 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.

■ Living Now IoT smart electrical system main controls eliot









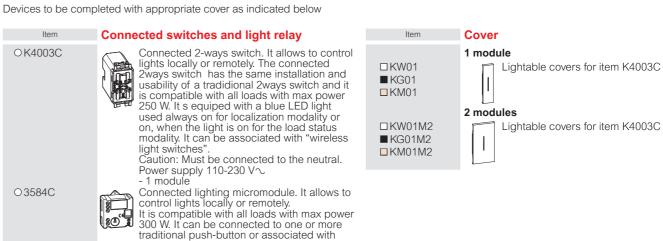




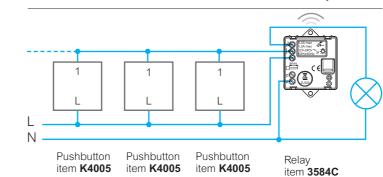
"wireless light switches".

It is installed as a traditional rele in the box

(behind the button) or in derivation boxes.



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



☐ White colour cover

■ Black colour cover

HOME + CONTROL

O Neutral item (without cover)

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

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

■ Sand colour cover

51

□ White colour cover ■ Black colour cover ■ Sand colour cover

O Neutral item (without cover)



■ Living Now IoT smart electrical system dimmer dimmer







KW19





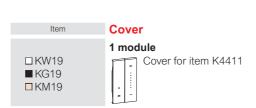
Devices to be completed with appropriate cover as indicated below

Item	Dim
OK4411	Univ

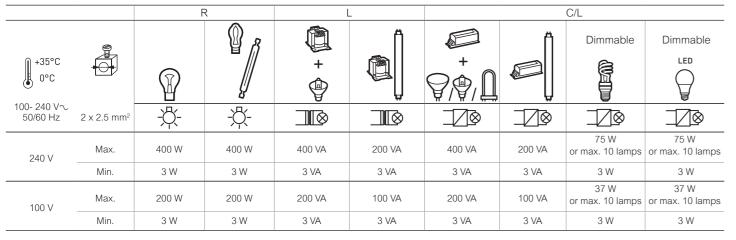
mmer ersal dimmer

Universal pushbutton dimmer - resistive/ inductive/ capacitive/fluorescent/compact/dimmer LED. 100 to 240 V 50 ÷ 60 Hz

- connection without neutral
- 2 modules



DIMMER K4411 - LOADS MANAGED TABLE





eliot





Item

■ KG33M2

■ KM33M2





Devices to be completed with appropriate cover as indicated below

Connected Dimmer/Switch

OK4411CM2



Universal dimmer 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 tradidional switch and it is compatible with all loads (LED, halogen) with power 5-300 W at 230 V. It's equipped with a blue LED light used for local indications and literations and literations. 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

Cover 2 modules □KW33M2

Cover for item K4411CM2

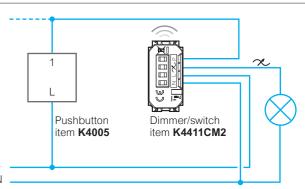
Note: for the use of the connected devices, the gateway, item K4500C must be installed as part of the system.

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





Dimmer/switch item K4027C with remote pushbuttons



☐ White colour cover

■ Black colour cover

■ Sand colour cover

O Neutral item (without cover)

☐ White colour cover

■ Black colour cover

■ Sand colour cover

O Neutral item (without cover)





other switches







Devices to be completed with appropriate cover as indicated below

Indian standard switches

1 module

1 module



Item



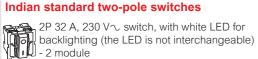












1P 16 AX, 230 V√, 1-way switch, screw

1P 20 AX, 230 V \sim , 1-way switch, screw

and plates terminals, with white LED for

and plates terminals, with white LED for

backlighting (the LED is not interchangeable)

backlighting (the LED is not interchangeable)

KW02 KG02 KM02

Cover

1 module Cover for Item KW4301V16, KW4301V20 Cover for Item KG4301V16, KG4301V20 Cover for Item KM4301V16, KM4301V20

□KW02M2 ■ KG02M2

□ KW02

■ KG02

■ KM02

□KM02M2



KW02M2

Traditional electrical system IR switches

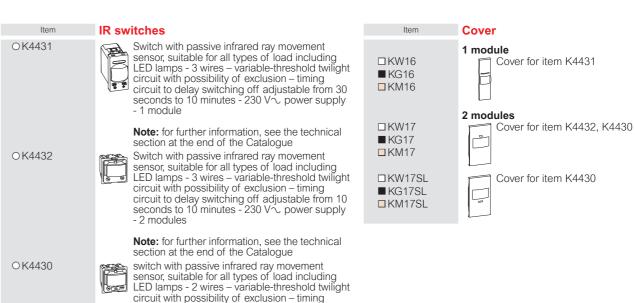


Devices to be completed with appropriate cover as indicated below



legrand

55



- 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.

configuration:

circuit to delay switching off adjustable from 10 seconds to 10 minutes - it has a selector switch

1) visible selector switch (install the selector switch supplied and use the cover item. ...17SL) 2) hidden selector switch (do not install the selector switch supplied and use the cover item ...17) - power supply 230 V \sim - 2 modules **Note:** for further information, see the technical section at the end of the Catalogue.

for operating type ON - AUTO - OFF. It is possible to choose between two types of

- 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

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



legrand

Traditional electrical system

thermostats



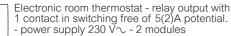




KG4441

Electronic thermostats





■ Living Now IoT smart electrical system thermostats eliot







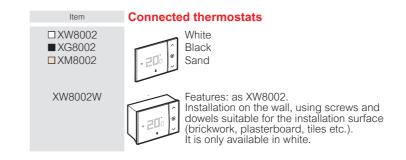


The Smarther connected thermostat, together with the dedicated HOME+CONTROL APP, is a device which allows you to adjust and monitor the temperature in the rooms precisely and accurately; all the programming and most of the functions are performed simply and intuitively using the APP. Thanks to its Wi-Fi connection, Smarther 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 smart radiator valves. Smarther can also be controlled with Google, Amazon Alexa and Apple Home Kit voice assistants. Features:
-110 ÷ 230 V \(\cdot, \) 50/60 Hz power supply;
-2 W max absorption;
- maximum cable section 1 x 1.5mm²;
- temperature measurement 5 ÷ 40°C;
- temperature set-point 5 ÷ 40°C,

- increase of 0.5°C;
- 1-contact output in switching free of potential 5(2)A.

- 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).

















☐ White colour cover

■ Black colour cover

■ Sand colour cover

O Neutral item (without cover)

☐ White colour cover

■ Black colour cover

■ Sand colour cover

O Neutral item (without cover)





■ Living Now IoT smart electrical system connected devices for energy management eliot



K4531C

Devices to be completed with appropriate cover as indicated below

Item OK4531C

Connected devices for energy management

Connected socket module - wiring to a power outlet, allows to remotely control appliances and check the consumption (instantaneous, and check the consumed daily, monthly).

It is also possible to receive notifications in anomalous consumption.

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 products) overloads).

overloads).

It is equiped 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√

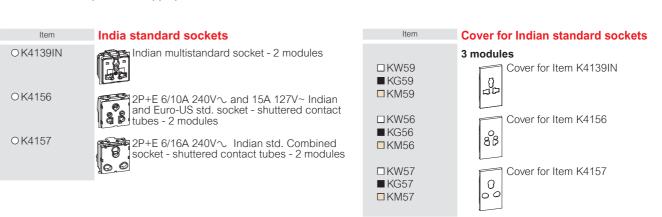
- 1 module



Traditional electrical system Indian standard sockets



Devices to be completed with appropriate cover as indicated below



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



Traditional electrical system

legrand

USB and wireless chargers



K4285C1











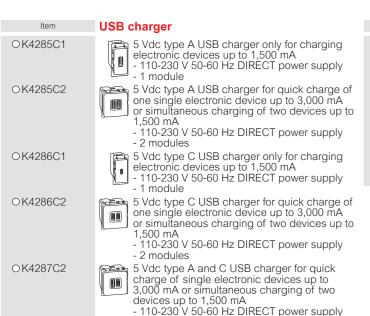


K4286C1



K4286C2 K4287C2

Devices to be completed with appropriate cover as indicated below



- 2 modules

□KW4286CW2



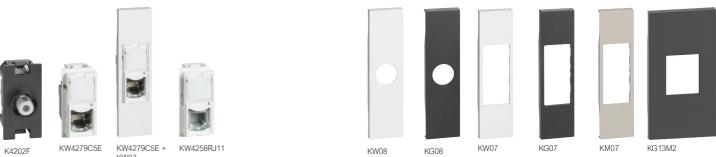
Induction charger It allows the quick and wireless charging of smartphones with induction receiver up to 1,000 mA (compliant with WPC QI standard). The antislip support surface is inclined by 10°. Antitheft lock function. Energy performance >85%. Equipped with a 3.000 mA type-A USB port for the powering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

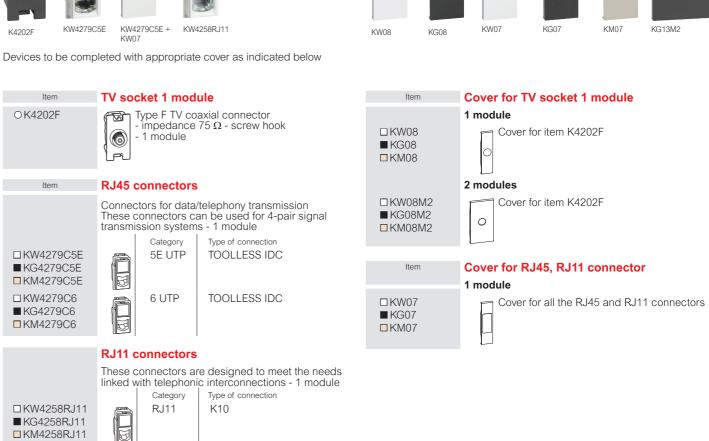




Traditional electrical system

TV sockets, RJ connectors for data, telephony and for optical fiber





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

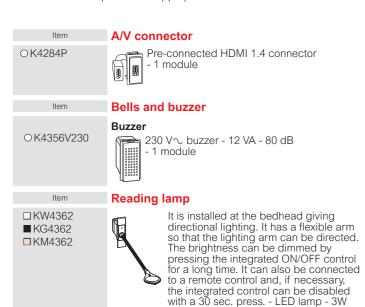


Traditional electrical system

audio video connectors, audible notification and lighting



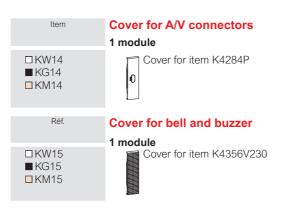
Devices to be completed with appropriate cover as indicated below



consumption - Luminous flux 110

Cover supplied with device.

lumen (equivalent to 15 W incandescence) - Life 40,000 hours - 1 module (flush-mounted).



Traditional electrical system

functions for hotel room



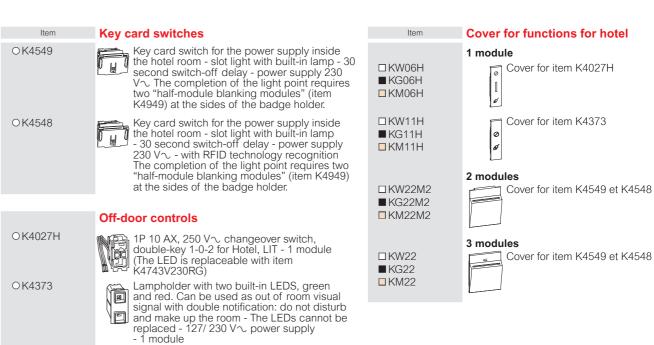




legrand

KG22

Devices to be completed with appropriate cover as indicated below



■ KG4177 □ KM4177

□KW4177

925

Shaver socket with insulation transformer - input voltage 230 V \sqrt{0.60 Hz} - output voltage 115/230 V \sqrt{20 VA}

- output voltage 115/230 V \cdot 20 VA

The cover of the selected colour is supplied in the same box as the shaver socket

- 3 modules

Shaver sockets

□ White colour cover □ Sand colour cover □ Colour cover □ Sand co

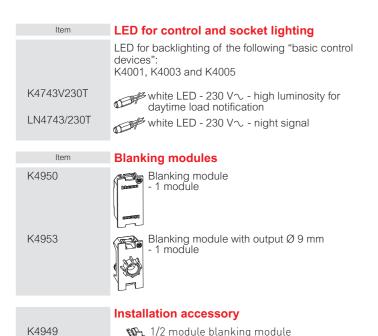


Traditional electrical system

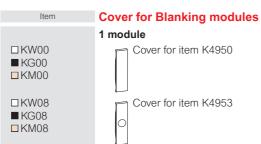
LED and blanking modules



Devices to be completed with appropriate cover as indicated below

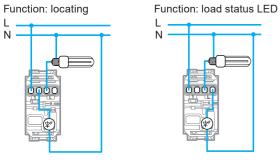






EXAMPLES OF LED CONNECTION ON A SWITCH

☐ White colour cover



■ Black colour cover

- it does not require the cover

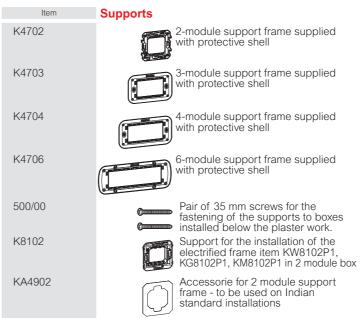
Control backlighting led connection

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.

■ Sand colour cover O Neutral item (without cover)

Living Now support frames and IP44 housing



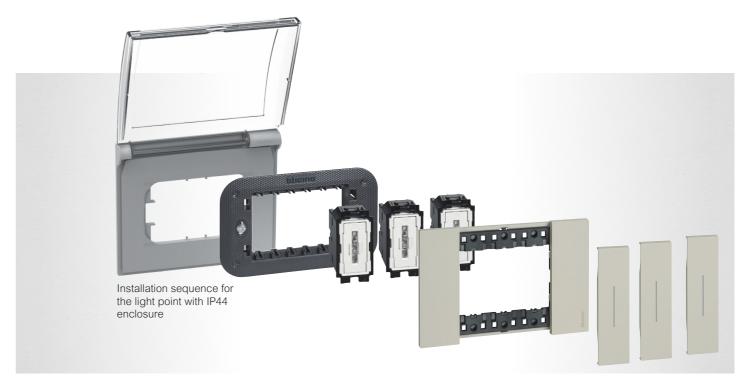




Item IP44 housing

legrand

	26603	IP44 protection cover (guaranteed when closed). Ideal for installation where an IP44 protection degree is required. It is made with high-quality material which guarantees long-term sealing against all weather conditions.
		Various accessories
	503CG	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
OX	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





Traditional electrical system lightable cover with symbols, for items: K4001, K4003 and K4005

	COVER		Item	Cover for the comand of heating, ventilation, boiler
			KW01PN	Cover 1 module. Heating comand White
8	8	8	KG01PN	Black
KW01PN	KG01PN	KM01PN	KM01PN	Sand
				Cover 1 module. Ventilation comand
0.4		10-	KW01RN	White
*		*	KG01RN	Black
KW01RN	KG01RN	KM01RN	KM01RN	Sand
				Cover 1 module. Boiler comand
			KW01SN	White
@	9	@	KG01SN	Black
			KM01SN	Sand
KW01SN	KG01SN	KG01SN		Cover 2 module. Heating comand
			KW01M2PN	White
8	8	8	KG01M2PN	Black
			KM01M2PN	Sand
KW01M2PN	KG01M2PN	KM01M2PN		Cover 2 module. Ventilation comand
			KW01M2RN	White
*	*	*	KG01M2RN	Black
			KM01M2RN	Sand
KW01M2RN	KG01M2RN	KM01M2RN		Cover 2 module. Boiler comand
			KW01M2SN	White
@	<u>@</u>	@	KG01M2SN	Black
			KM01M2SN	Sand
KW01M2SN	KG01M2SN	KM01M2SN		

Living Now IoT







SMART ELECTRICAL SYSTEM





□ Living Now IOT smart electrical system - MODULAR VERSION



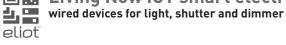
eliot

K4003CW

Item

■ Living Now IoT smart electrical system - MODULAR VERSION

wireless controls for light , shutter and scenarios management



















KM33M2

Devices to be completed with appropriate cover as indicated below



O3584C

Connected devices for light

Connected 2ways switch. It allows to control lights locally or remotely. The connected 2ways switch has the same installation and usability of a tradidional 2ways switch and it is compatible with all loads with max power 250 W. It is equiped 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

Caution: Must be connected to the neutral. Power supply 110-230 V√

1 module



Connected lighting micromodule. It allows to control lights locally or remotely. t is compatible with all loads with max power 300 W. It can be connected to one or more

> "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√

Connected Dimmer/Switch

Item OK4411CM2



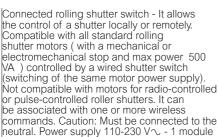
Dimmer/switch without neutral. It allows to control lights locally or remotely, with the dimmer functionality that can be activated from APP Home+Control. It has the same nstallation and usability of a tradidional switch and it is compatible with all loads (LED, halogen) with power 5-300 W at 230 V. It's equiped 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

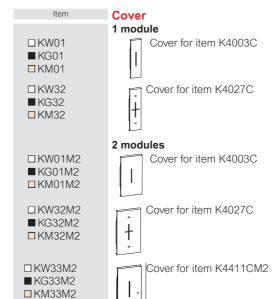
- 2 modules

Item

Connected devices for shutters

OK4027C





Not compatible with motors for radio-controlled











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

□ White colour cover ■ Black colour cover

Sand colour cover O Neutral item (without cover)











KW43M2



legrand

Devices to be completed with appropriate cover as indicated below

K4570CW

Wireless controls for light

OK4003CW



Wireless light switch. It allows the ON / OFF and dimming control of one or more connected devices for the lighting control Surface installation with repositionable stickers (supplied) or onto a flush mounting box. Integrated LED for low battery indication. Powered by battery 3V type CR2032 (supplied) with an autonomy of 8 years - 2 modules

OK4027CW



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

shutter switches. Surface installation with repositionable stickers (supplied) or onto a flush mounting box. Integrated LED for low battery indication. Powered by battery 3V type CR2032 (supplied) with an autonomy of 8 years - 2 modules

Item

Wireless Home/Away scenario controls

OK4570CW



Home / Away wireless switch. It is equipped with 2 buttons for activating Home / Away scenarios. Scenarios can be customized by the Home + Control app.

Surface installation with repositionable stickers (supplied) or onto a flush mounting box. Integrated LED for low battery indication.
Powered by battery 3V type CR2032 (supplied) with an autonomy of 8 years - 2 modules

Wireless Wake Up / Sleep scenario controls

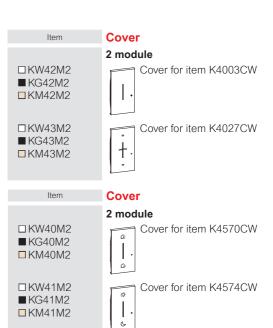
OK4574CW



It is equipped with 2 buttons for activating Wake Up / Sleep scenarios. Scenarios can be customized by the Home +

Control app.

Surface installation with repositionable stickers (supplied) or onto a flush mounting box. Integrated LED for low battery indication. Powered by battery 3V type CR2032 (supplied) with an autonomy of 8 years - 2 modules



☐ White colour cover

■ Black colour cover

Sand colour cover

O Neutral item (without cover)





■ Living Now IoT smart electrical system - MODULAR VERSION

wireless controls and controls for energy management and gateway







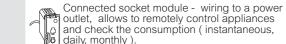


Devices to be completed with appropriate cover as indicated below

Item

Connected module for energy management

OK4531C



daily, monthly).
It is also possible to receive notifications in a separation of anomalous consumption.

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 equiped 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



Gateway OK4500C



Gateway. This pack enables to create a connected installation in the home. It can be used to control lighting.

roller shutters and electrical equipment plugged into connected sockets:

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

- from the general control at the entrance to your home Supplied with wireless master IN&OUT scenario control, required for the association of all connected devices.

□ KW31 ■ KG31 ■ KM31

Cover for item K4531C

1 module

Cover for item K4531C

Covers required for the gateways

■ KM30M2

□KW30M2 ■ KG30M2

2 modules

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.

Cover for the gateway scenario control 2 modules

□KW40M2 ■ KG40M2 □KM40M2

Cover for item K4570CW (scenario control supplied with the gateway item K4500C)

■ Living Now IoT smart electrical system thermostats eliot









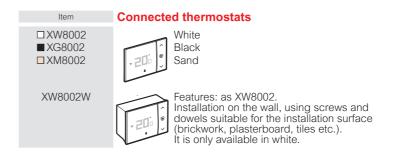
The Smarther connected thermostat, together with the dedicated HOME+CONTROL APP, is a device which allows you to adjust and monitor the temperature in the rooms precisely and accurately; all the programming and most of the functions are performed simply and intuitively using the APP. Thanks to its Wi-Fi connection, Smarther 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 smart radiator valves. Smarther can also be controlled with Google, Amazon Alexa and Apple Home Kit voice assistants.

- 110 ÷ 230 V√, 50/60 Hz power supply;
- 2 W max absorption; maximum cable section 1 x 1.5mm²; temperature measurement 5 ÷ 40°C;
- temperature set-point 5 ÷ 40°C, increase of 0.5°C;
- 1-contact output in switching free of potential 5(2)A.

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).



























Living Now







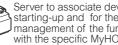
MyHOME_Up system

Control server using the app

MYHOMESERVER1

O3487

O3487AP



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_Up application for Android and iOS smartphones or tablets.

OF429

SCS/DALI interface

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

MyHOMEServer1 KIT **OMHSERVERKIT**



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

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

OF459

Driver manager

Integration platform with other brand systems - 6 DIN modules

Contact the Legrand 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)

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.



App MyHOME_Up

Mobile device App that allows:

- the installer, thanks to a self-learning procedure, to easily associate the devices together when starting up the system;

- the user to manage his home home-automation wherever he is.









KG8013

■ Living Now MyHOME_Up digital devices for lights and shutters

la legrand



■ Living Now MyHOME_Up ights and shutter automation





























Voice control

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

Vd.c. power supply from BUS through connection module item KW8001 or additional power supply unit, item K8003 - 3 modules

Item □KW8100

■KG8100

□KM8100

□KW8103

■KG8103

□KM8103

□KW8103P1

■ KG8103P1

□ KM8103P1

Cover for blanking module art. K4950 - 1 module



Power supply

Connection module with additional power supply dedicated to Voice control Alexa built-in item KW/KG/KM8013

2 modules

□KW8010 ■ KG8010 □KM8010



lights, light groups or general lights.

l module

□KW8011 ■ KG8011 □KM8011

OK8002L

OK8002S

OK8001

Full control

Touch control for the management from 1 to 3

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

Flush-mounted actuator with 2 independent and neutral relays for "zero crossing" functionsingle or double 230 V \cdot loads - 1 module

management of a specific shutter position.

monostable and bistable, the actuator also

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/

places the shutter in a stored (PRESET)

ON/OFF actuators for lights and for shutters

Flush-mounted shutter actuator with 2 independent relays. It allows the

Through the control KW/KG/KM8011, together with the UP/DOWN function

position - 1 module

Connection modules

KM8102P1

functions between: lights on/off, load control,

Light control Touch control for the management of ON/ OFF light functions. One single control can manage from 1 to 2 functions between single

□KW8104 ■ KG8104 □KM8104

□KW8104P1 ■KG8104P1 □KM8104P

Blanking module

Electrified frames for 3 and 4 module boxes



■ Electrified frame with intermediate control separators (removable). For the nstallation 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 nstallation 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 nstallation of up to 4 digital controls or covers, item KW/KG/KM8100 in 4-module box with support K4704



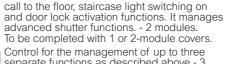
Electrified frame with intermediate control separators (removable). For the nstallation of up to 5 digital controls or covers, item KW/KG/KM8100 in 4-module box with support K4704

Control for the management of one or two ON/ OFF functions, the shutter UP/DOW/N formation and the adjustment **Control devices**

Devices to be completed with appropriate cover as indicated below

OK4652M2

Item



To be completed with 1 or 2-module covers. Control for the management of up to three separate functions as described above - 3 modules. To be completed with 1 or 2-module

also be used as scenario control and for the

KW01

KG01

KM01



Actuator/control for lights and generic loads

OK4672M2L

OK4652M3



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.





Shutter actuator with 2 internal relay 2 A 250 V_{\(\sigma\)}. In addition to the monostable about the monostable and the state of the 250 V√. In addition to the monostable and pistable 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.



□KW01 ■ KG01 ■ KM01

KW01A

□KW01MH2 ■KG01MH2 □KM01MH2

KW19MH

□KW01MH2X ■ KG01MH2X □KM01MH2X

Cover without symbols

1 module

KG01MHBED

Lightable cover for item K4652M2, K4652M3 and K4672M2L

2 modules

Tightable cover for item K4652M2 and K4672M2L

Lightable cover high brightness for item K4652M2 and K4672M2L

LOADS THAT CAN BE DRIVEN (230 V √ 50/60 Hz) Actuators Type Energy saving LED lamps Linear fluorescent Compact Electronic Ferromagnetic Reducer motors fluorescent lamps | transformers 3) transformers 2 for shutters 4 incandescence lamps and halogen lamps K4672M2L 1380 W 460 W 460 VA 460 W 250 W 250 VA 250 W Max 2 lamps Max 2 lamps K4672M2S 2 A 250 Va.c.

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

O Neutral item (without cover)





















KW05MH2

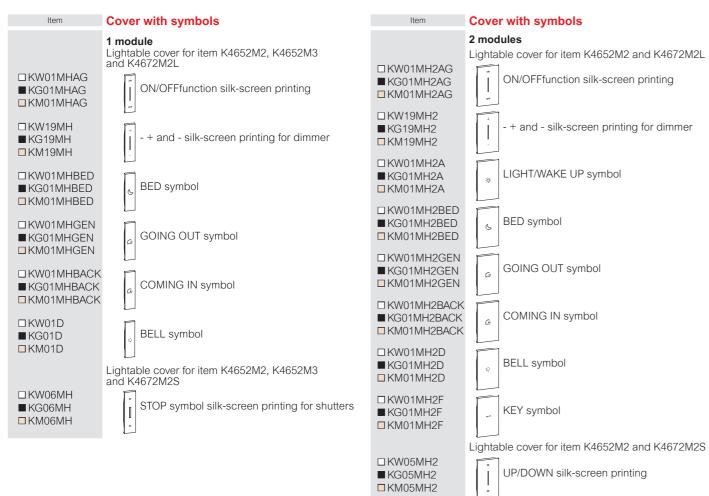
Devices to be completed with appropriate cover as indicated below

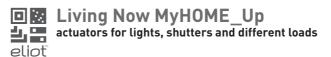
□ White colour cover

■ Black colour cover

Sand colour cover

O Neutral item (without cover)







OF411/4













Item

OBMSW1003

OBMSW1005

OF401

BMSW1005

Light control/actuator 03476 1 relay actuator - for single loads: 2 A resistive 1 relay actuator - for single loads: 2 A resist or incandescence lamps, 2 A cosφ 0.5 for ferromagnetic transformers - a traditional pushbutton with NO contact accepted in **Actuators for centralisations** OF411U2 Actuator with 2 independent relays - for

single and double loads: 10 A resistive and 6 A incandescence lamps, 500 W for reducer motors, 2 A cosφ 0.5 for ferromagnetic transformers and 250 W for fluorescent lamps - logic relay interlock via configuration - it has

"Zero crossing" technology - 2 DIN modules



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

2 DIN modules

Actuators for centralisations

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 - zerocrossing function

- 6 DIN modules

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 supply100/240 V a.c. 50/60 Hz, pushbuttons for load direct control

- 10 DIN modules



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)

- 2 DIN modules

	LOADS THAT CAN BE DRIVEN (250 V \sigma 50/60 Hz)									
Actuators										
	Energy saving incandescence and halogen lamps	LED lamps	Linear fluorescent lamps 1)	Compact fluorescent lamps	Electronic transformers 3)	Ferromagnetic transformers ^{2) 3)}	Reducer motors for shutters 4)			
3476	2 A 460 W	40 W Max 1 lamp	-	40 W Max 1 lamp	-	2 A cosφ 0,5 460 VA	-			
F411U2	10 A 1380 W	250 W Max 4 lamps	4 A 230 W	250 W Max 4 lamps	4 A 230 W	4 A cosφ 0,5 460 VA	2 A 460 W			
F411/4	2 A 460 W	70 W Max 2 lamps	0.3 A 70 W	70 W Max 2 lamps	0.3 A 70 W	2 A cosφ 0,5 460 VA	2 A 460 W			
BMSW1003	16 A 3680 W	2.1 A 500 VA	10 X (2 X 36 W) 4.3 A	1150 W 5 A	16 A 3680 W	16 A 3680 W	-			
BMSW1005	16 A 3680 W	2.1 A 500 VA	4.3 A 10X2X36 W	5 A 1150 VA	16 A 3680 W	16 A 3680 W	-			
F401							2 A 250 Va.c.			

OADO THAT OAN DE DDIVEN (050 V 50/00 H)

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.

Sand colour cover

4) The symbol on the actuators refers to the shutter reducer motors.

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

77

Items in red colour: New products 76



dimmer actuators for lights, shutters and different loads











F418U2



F429

F416U1

Item OF413N

Dimmers for centralisations

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

OBMDI1002

OF429



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 supply100/240 V a.c. 50/60 Hz, pushbuttons for load direct control - 10 DIN



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

OF416U1

OF418U2

Multi-load dimmers for centralisations

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



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

LOADS THAT CAN BE DRIVEN (230 V \sim 50/60 HZ) Actuators Energy saving LED lamps Linear fluorescent Compact Electronic Ferromagnetic Reducer motors incandescence lamps 1) fluorescent lamps | transformers 3) transformers 2) 3 for shutters 4) BMDI1002 Dimmer for ballast - 4 x 4.3 A outputs - 4x 1000VA@ 230 Vac - 4x500VA@ 230 Vac F413N 2 A 460 W 5) Max 10 ballast, type T5, T8, compact or driver for LED F414 0.25 - 4.3 A 0.25 - 4.3 A 60 - 1000 VA 60 - 1000 VA F416U1 4.3 A 4.3 A 4.3 A 40 - 1000 W 40 - 1000 W 40 - 1000 W F418U2 2x300 VA 2x300 VA 2x300 VA 2x300 W 2x300 VA F429 SCS/DALI dimmer interface - 8 x16 ballast

78

- 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 O Neutral item (without cover)

■ Living Now MyHOME_Up temperature control eliot













Devices to be completed with appropriate cover as indicated below

	_	
Item	Thermostat	Item
	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	○ 3454
	the fan speed when fan coils are used. Possibility of automatic operation (summer/winter), with compatible	
□KW4691 ■KG4691	white Black	O 3457
□ KM4691	Sand	





Temperature probe in basic module with wired sensor - to be associated to the temperature sensor item 3457 and Vantage probe item 8051

Accessories

O 3457

Temperature probe to be associated to the probe item 3454

Actuators

O F430/2



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

O F430/4

O F430R8

OF430V10



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



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

- 4 DIN modules

O F430R3V10



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

- 4 DIN modules



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

2 DIN modules

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



■ Living Now MyHOME_Up energy management eliot



OF520

O 3523







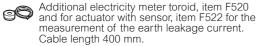




Consumption display

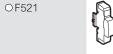


Meter for the measurement of electricity on a maximum of 3 lines, by connecting 3 toroids to the appropriate inputs. Version for fastening on DÍN rail - 1 module. The device is fitted with 1 toroid.



Central unit for the management and control











O3508BUS

O3508U2

O3508U3

OF522



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

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

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

	Accessories	Automation		
00	removable clamp for BUS connection - width 3.81 mm	Energy Management/Consumption Display		
	- Width 3.81 mm	Temperature control		
	removable clamp 2 poles	Video door entry system		
		NOTE (1): for systems underground cable sections		
	removable clamp 3 poles			

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.

Various accessories

03515

OL4669

OL4669KM1

○336904

Item



Connection cables

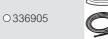


Sheathed pair made up of 2 flexible wires with unshielded plaited sheath - insulation 300/500 V - complies with standards CEI 46-5 and CEI 20-20 - coil length 100 metres

as above - in 500 m coils OL4669/500







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



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)
/ideo door entry system		•

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INSTALLATION AND COVER PLATE RANGE

☐ White colour cover

■ Black colour cover

Sand colour cover

O Neutral item (without cover)



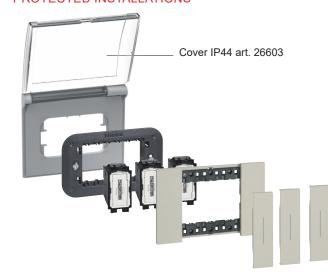
Living NowIndian standard installation - traditional electrical system

SELECTION TABLE

SELECTION TA	ABLE			
	2 modules	3 modules	4 modules	6 modules
Metal Flush boxes	502MT	503MT	504MT	506LMT
Supports	K4702 (*)	K4703 with screws	K4704 with screw	K4706 with screw
No. of function modules	2 modules	3 modules	4 modules	00000 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





 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

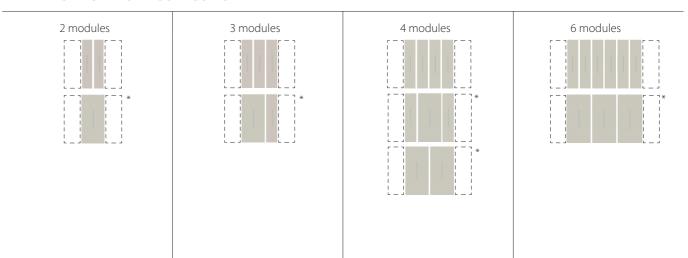
EXAMPLE OF INSTALLATION OF THE LIGHT POINT WITH 1-MODULE COVER



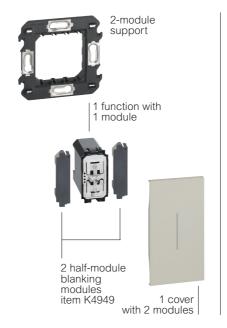


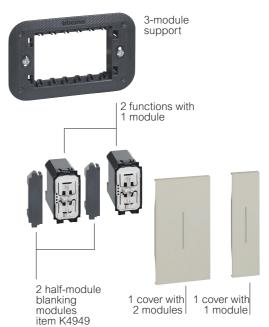
3 cover with 1 module (1 for each function)

EXAMPLE OF LIGHT POINT COMPOSITION



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







Living NowIndian standard installation - range of cover plates - 1 module installation

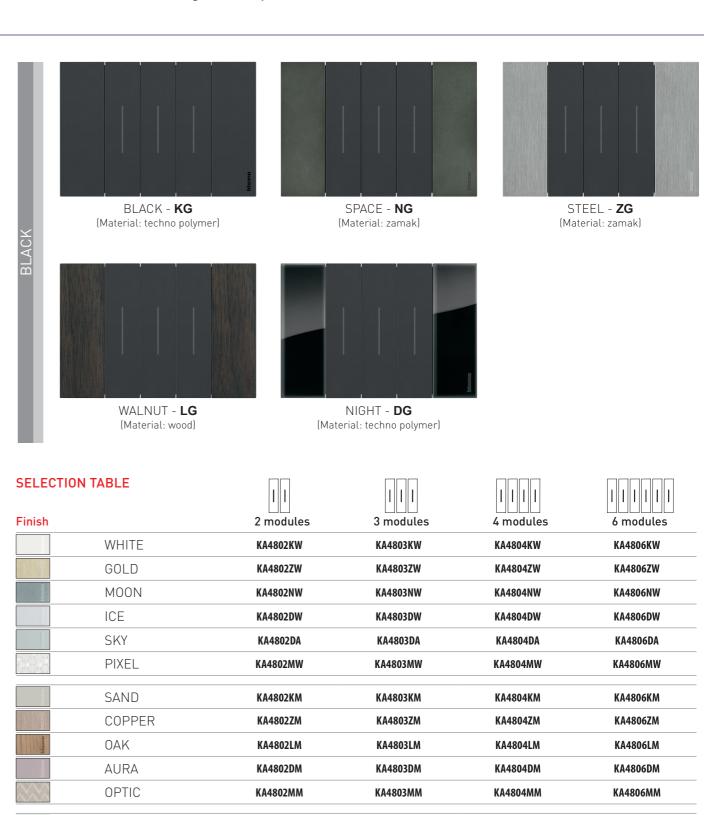


Notes:

- 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.

Living Now

Indian standard installation - range of cover plates - 1 module installation



Supports

BLACK

SPACE

STEEL

WALNUT

NIGHT



KA4802KG

KA4802NG

KA4802ZG

KA4802LG

KA4802DG



KA4803KG

KA4803NG

KA4803ZG

KA4803LG

KA4803DG



KA4804KG

KA4804NG

KA4804ZG

KA4804LG

KA4804DG



KA4806KG

KA4806NG

KA4806ZG

KA4806LG

KA4806DG



Living Now installation -MyHOME_Up system

Living Now installation examples

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.

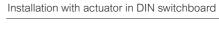
can be installed are i	ndicated.							
	2 modules	3 m	nodules	4 m	nodules			
Metal flush boxes	502MT	5	503MT	504MT				
Supports		1 0	¢ †	1 t t				
	K8102	K4703	with screws	K4704	with screws			
Flush mounted boxes		*		*				
- connection module K8001;								
- actuators K8002L and e K8002S;		3 modules		4 modules				
- additional power supply K8003 (2 modules).		3 modules		71	nodules			
Blanking module K4950	m	nax. 2 blanking m	odules	max. 3 blanking modules				
Electrified frame	3 modules 8102P1	3 modules 8103	3+1 modules 8103P1	4 modules8104	4+1 modules 8104P1			
Voice control item8013 (3 modules)								
Digital control Light item8010 and Full item8011								
Cover for blanking module item 4950								

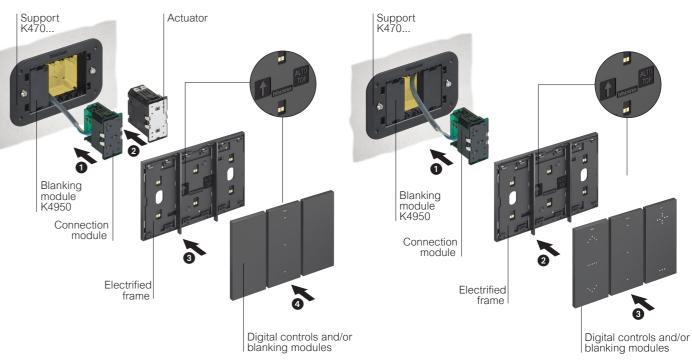
WARNING FOR THE SELECTION OF THE DEVICES:

- 1. Note (*) The connection module is necessary; its position is free inside the box.
- 2. If the installation of the additional power supply, item K8003, is required for the voice command, item8013 (see the MyHOME_Up 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

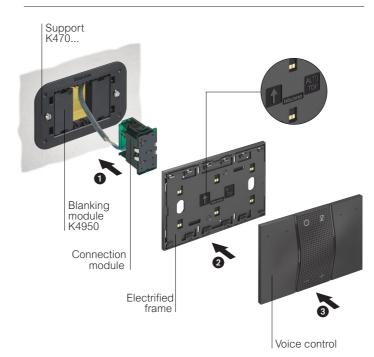




Use in conjunction with the connection module, or another actuator, to take up the power voltage.

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

Installation of the voice control

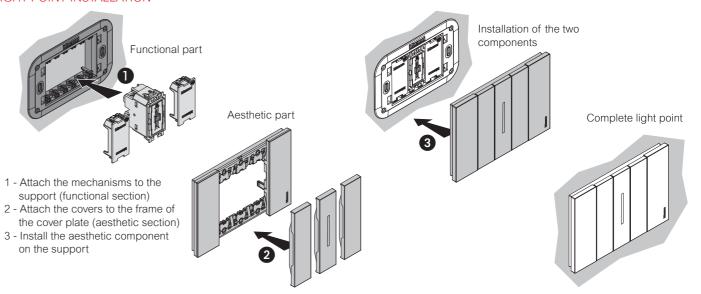


Remove the finishing bars from the electrified frame. When installing power supply item K8003, connection module item K8001 must not be used.



Living Now how to install the covers

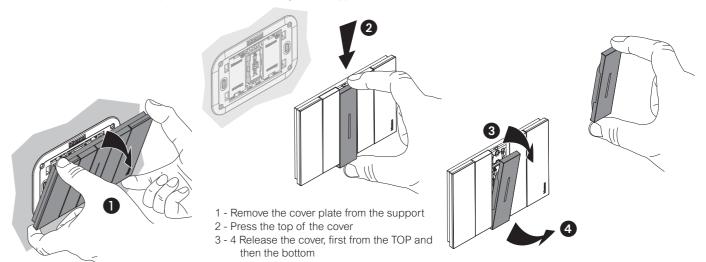
LIGHT POINT INSTALLATION



REMOVING MOBILE COVERS



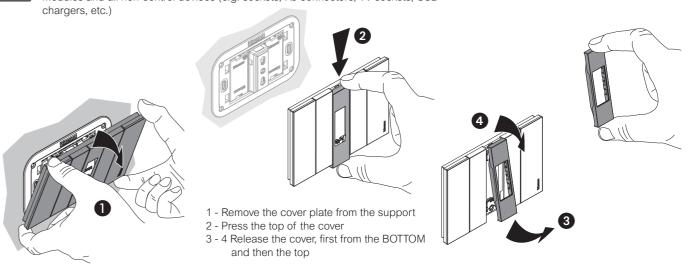
Mobile covers are those that move in relation to the light point, to allow the activation of a control (traditional, connected or MyHOME_Up)



REMOVING FIXED COVERS



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



Living Now





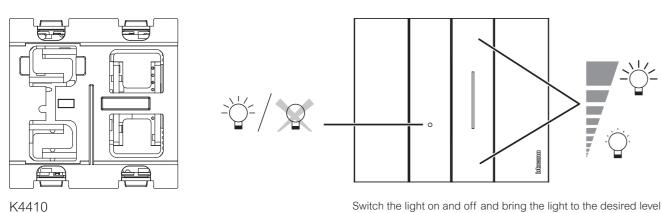


TECHNICAL INFORMATION, DIMENSIONAL DATA

K4411

la legrand

Living Now DIMMER: managed loads



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

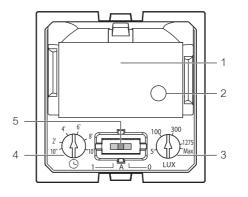
	_		1 -10 V	
+35°C 0°C 2x2,5mm²		+	+	+
240 \	Max	600 VA	600 VA	600 VA
240 V ~ 50/60 Hz	Min.	20 VA	20 VA	20 VA

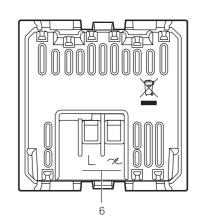
DIMMER ITEM K4411 - TABLE OF MANAGED LOADS

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

Living Now IR switches

IR SENSOR ITEM K4430 - TABLE OF MANAGED LOADS



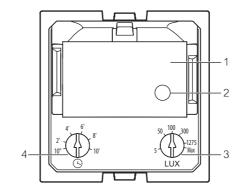


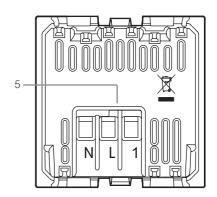
- 1. PIR sensor
- 2. Lighting sensor
- 3. Brightness adjustment from 5 lux to 1275 lux Max: Test mode
- 4. Timing adjustment from 10 sec.* to 10 min.
- 5. ON AUTO OFF switch1: forced switching ONA: ON/OFF auto0: forced switching OFF
- 6. Connection clamps

Table of managed loads

+45°C +5°C 2x2,5mm ²			LED				LED +		₽ / 1 /	
Loads	oads Filament lamp or halogen lamp		LED lamp		Fluorescent co	mpact	Electronic trans	sformer	Ferromagn transform	
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

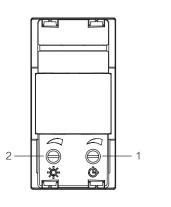
Table of managed loads

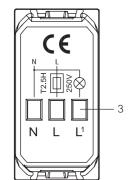
+45°C +5°C 2x2,5mm²		4	LE	LED 🙀				\$\ldots\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		*	
	- ;			ZZ⊗		ZZ⊗		⊒ Z/⊗			
Loads	Filament haloger		LED lamp		Fluorescei	nt compact	Electronic to	ransformer	Ferroma transfo		
240 V ~ 50/60 Hz	400 W	1.8 A	200 VA 0.8 A		200 VA	0.8 A	200 VA	0.8 A	200 VA	0.8 A	

4 legrand®

Living Now IR switches - LED safety lamp

IR SENSOR ITEM K4431 - TABLE OF MANAGED LOADS





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

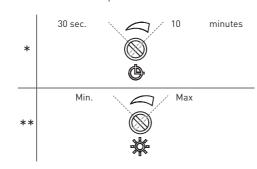
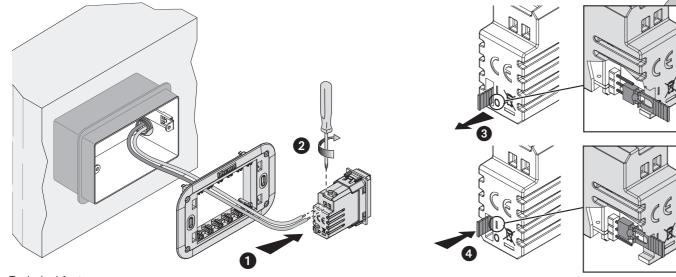


Table of managed loads

+45°C +5°C 2x2,5mm		Ω # # ¥						LED				
Loads Filament lamp or halogen lamp		Electronic tran	sformer	Fluorescent	tube	Fluorescent cor LED lam		(CC	Motor os⊠=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	cos⊠=0.5	

LED SAFETY LAMP< ITEM K4381 - AUTOMATIC OPERATION MODE SELECTION

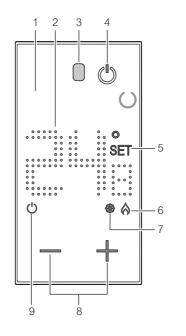


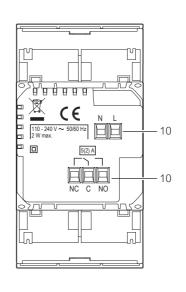
Technical features

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 mm ²
Light intensity	2400 mcd
Angle of emission	120°
Not pull-out	

Living Now electronic thermostat

ELECTRONIC ROOM THERMOSTAT ITEM KW4441-KG4441-KM4441

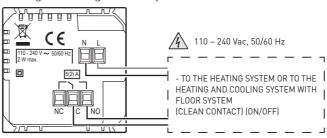




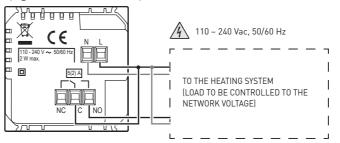
- 1. Backlit display
- 2. Temperature display
- 3. Lighting sensor
- 4. ON / OFF key sets the system (OFF) in anti-frost (7 °C) or heat-protection (35 °C) mode
- 5. Temperature setting indicator: appears when the temperature is being set
- 6. ON heating indicator
- 7. ON cooling indicator
- 8. Keys for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

Wiring diagrams

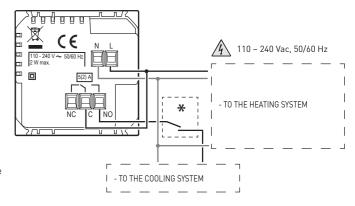
- System only for heating with clean contact (e.g. boiler activation) or heating and cooling with floor system



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



- Heating and cooling with different systems



Technical features

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



Living Now devices for connected home

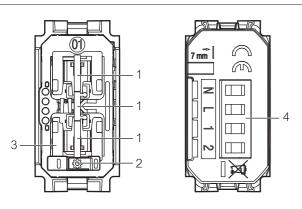
Living Now dimmer

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

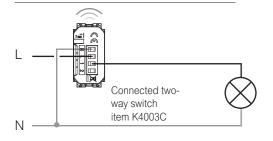
Band frequency: from 2.4 to 2.4835 GHz

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

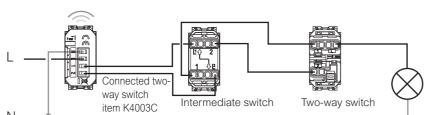
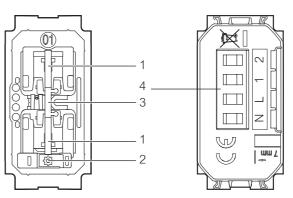


Table of managed loads

+45°C +5°C 2x2,5mm		LED 🔐		* / 1 / 1 / 1	P / 1 /	
	-☆-			□ Z⊗		
Loads	Filament lamp or halogen lamp	LED lamp	Fluorescent compact	Electronic transformer	Ferromagnetic transformer	
240 V~ 50/60 Hz	250 W	50 W	125 VA	125 VA	125 VA	
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					

DIMMER ITEM K/L/N/NT4411C



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

Basic diagram

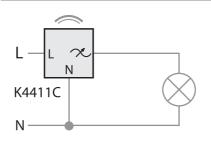
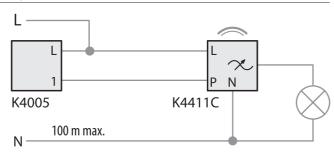


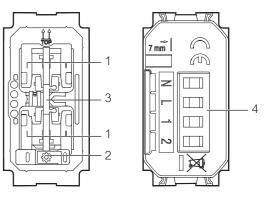
Diagram with remote control pushbuttons



Tecnical features

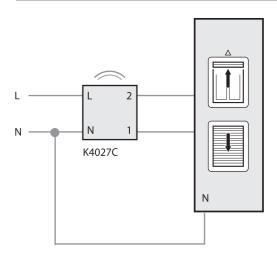
110 – 240 V~, 50/60 Hz		LED 😭		
Loads	Filament lamp or halogen lamp	LED lamp		
240 VAC	150 W	150 W		
100 VAC	75 W	75 W		
Technology	Radio (Wireless meshed network)			
Power level	< 100 mW			
Band frequency	from 2,4 to 2,4835 GHz			

SHUTTERS CONTROL ITEM K4027C



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

Wiring diagram - interrupted



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

Tecnical features

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

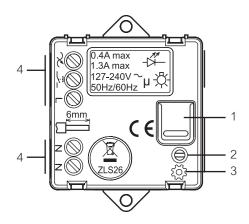


Living Now Connected light relay

Living Now devices for connected home

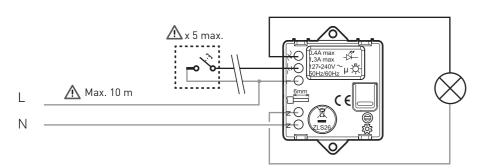
legrand

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



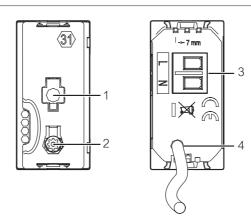
Option: remote control through mechanical pushbutton, not luminous.

Table of managed loads

		R			L	
+45°C +5°C	2x2,5mm ²		LED		* / 1 / 1 / 1	(**) 1 +
		' \$-	ZZ⊗	ZØ		
Loads		Filament lamp or halogen lamp	LED lamp	Fluorescent compact	Electronic transformer	Ferromagnetic transformer
240 V ~ 50/60 Hz	Max.	300 W	(*) 100 W	250 VA	250 VA	250 VA

^{*} or 10 maxi. lamps

CONNECTED MODULE FOR SOCKET ITEM K4531C



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

Wiring diagram

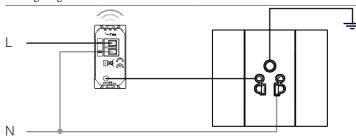


Table of managed loads

	0								
+45°C +5°C	2x2,5mm ²	P			•		<u></u>	(I)	
Loads		Filament lamp	Halogen lamp	Electronic transformer	Ferromagnetic transformer	Fluorescent tube	Fluorescent compact	LED lamp	Ventilation motor
230 Va.c. 3800 W cos 0,8									

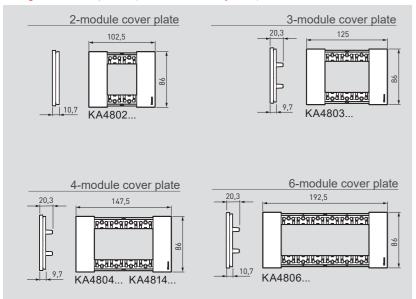
^{**} warning: ferromagnetic transformers must be charged at over 60% of their rated power.



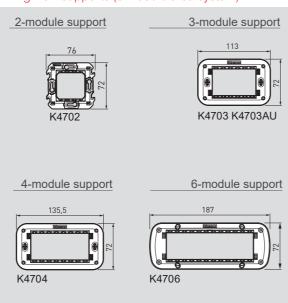




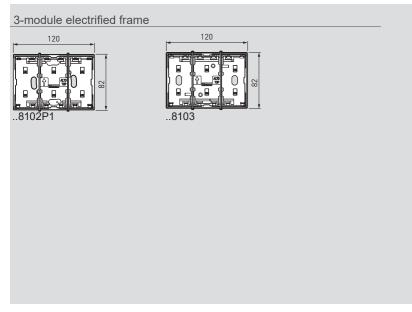
Living Now cover plates (3 module area system)

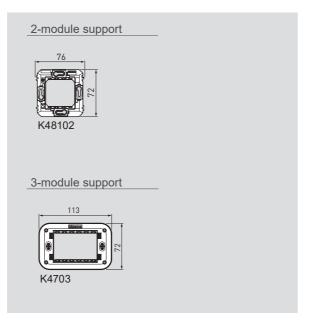


Living Now supports (3 module area system)

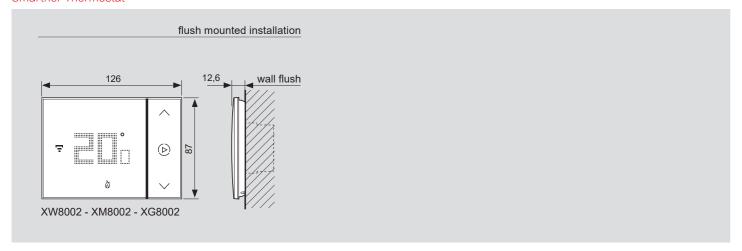


Living Now MyHOME_Up electrified frames





Smarther Thermostat





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customer.care@legrand.co.in









