





Sleek

Intuitive

Connected

Dynamic

A new series featuring an unprecedented and elegant design, which brings together the understated allure of sophisticated styling with state-of-the-art technology.

With Linea, innovation comes together with tradition, thanks also to multiple patents registered to make it truly one of a kind.

Linea is the outcome of an in-depth research and development process.

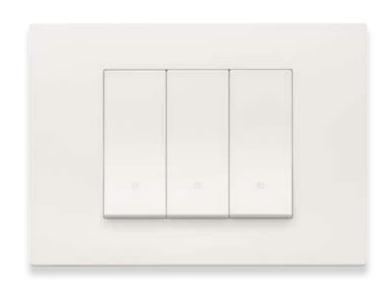


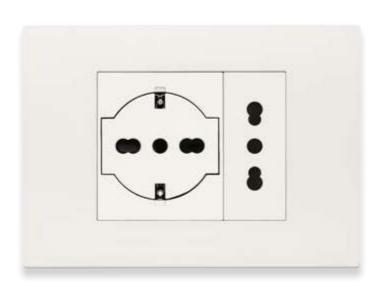


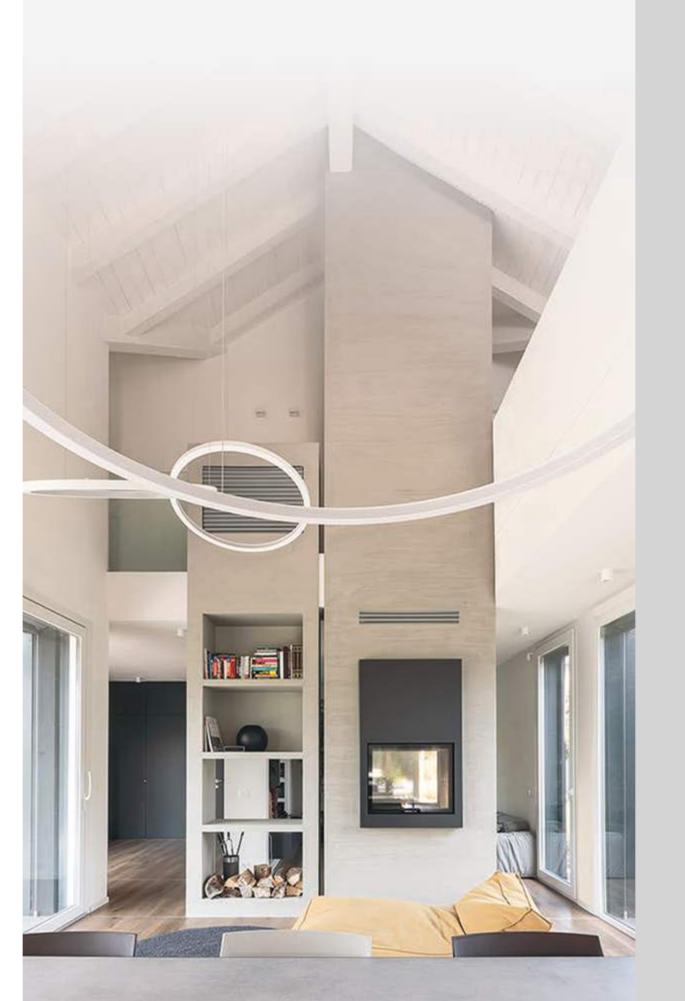


# Linea. Elegance and harmony for all styles.

Sophisticated design and uniquely shape control with a gently curved profile.



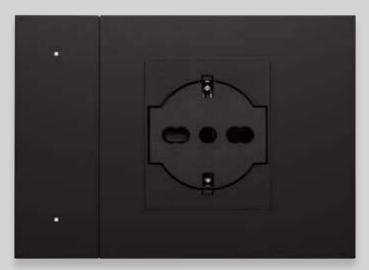




# Linea with XT platform. An innovative user experience.

Innovatively styled home automation system control for controlling lights, roller shutters, temperature management and scenario activation. Maximum simplicity of use and programming.

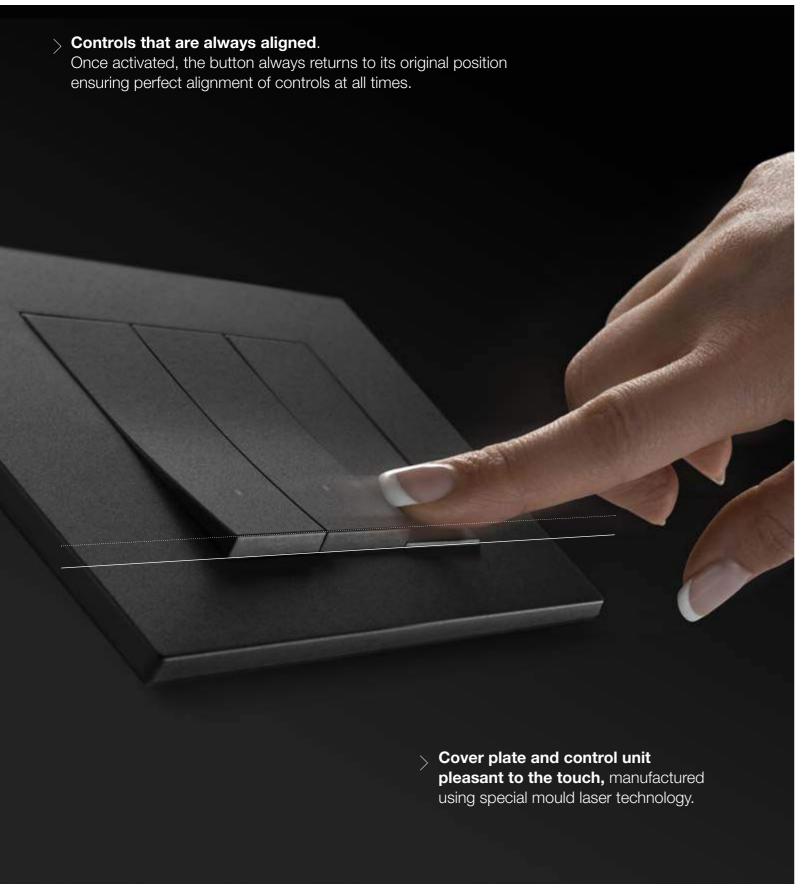






# **Aligned controls**

with patented in-line technology.

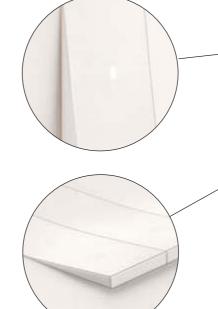


Distinctive, generously-proportioned button profile featuring a gentle curve to make use even more intuitive.

A soft protrusion that elegantly interrupts the flat continuity of the surface of the cover plate.

## > Light details.

The distinctive illuminated mark provided by the control backlighting makes it possible to identify its function even in the dark.

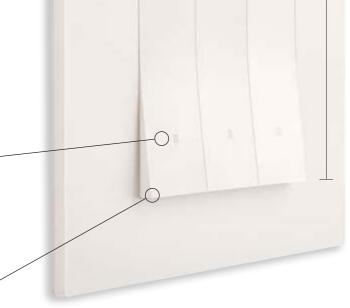


The control protrudes by just 2.7 mm

Maximum user-friendliness of the control protrusion, meaning it can be easily operated as it is so easy to find with your fingers.

Controls measuring53 mm in height.

53 mm



Sleek and slim cover plate measuring **just 5.7 mm in thickness** for all materials.



- In-line technology that keeps the controls perfectly aligned, even after repeated use.
- **New control mechanism with** kinematic precision and silent operation at just a touch of your fingertips, with reduced control protrusion.



# **Axial control**

that is perfectly flat.

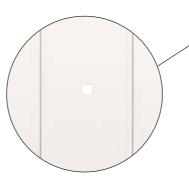


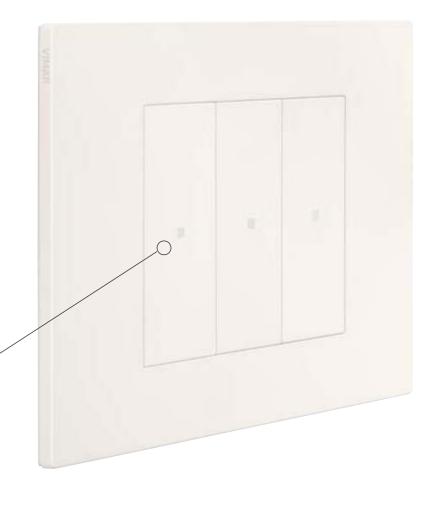
# More generously-sized control surface.

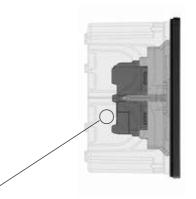
Thanks to the new patented mechanism, the control can be operated across the entire surface and requires minimum pressure.

## > Light details.

The distinctive illuminated mark provided by the control backlighting makes it possible to identify its function even in the dark.







More space inside the mounting box



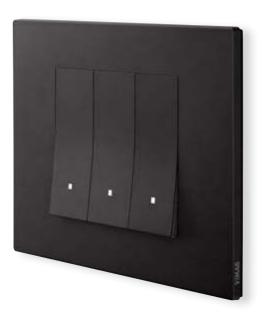
- New control mechanism with kinematic precision and silent operation at just a touch of your fingertips and across the entire surface of the control.
- More compact mechanism with reduced depth to ensure there is more space inside the mounting box.



# All the backlighting possibilities

Various options for an elegant and distinctive effect at all times.

> Aligned, axial and traditional rocker controls feature a distinctive illuminated mark to identify their function, even in the dark.



**Standard mode**Aligned control and traditional rocker control.



**Standard mode**Axial control.



**Vertical light beam mode** Aligned control.

#### • Vertical light beam.

For the aligned control, there is **also the** possibility of ordering a dedicated button to create a **vertical downward light beam,** choosing between a LED lighting unit with standard brightness or a softer one that creates a soft glow on the surface of the cover plate. The result is a discrete yet distinctive effect on the wall.



LINEA



# **Three different controls**

in three different colour variants.



> Pure, bright white brings to mind simple, open spaces.

> The natural appeal of canvas for trendy settings.

A warm and natural hue.

Black for bold details.
 It draws its inspiration from mineral materials, for settings with a bold

personality.

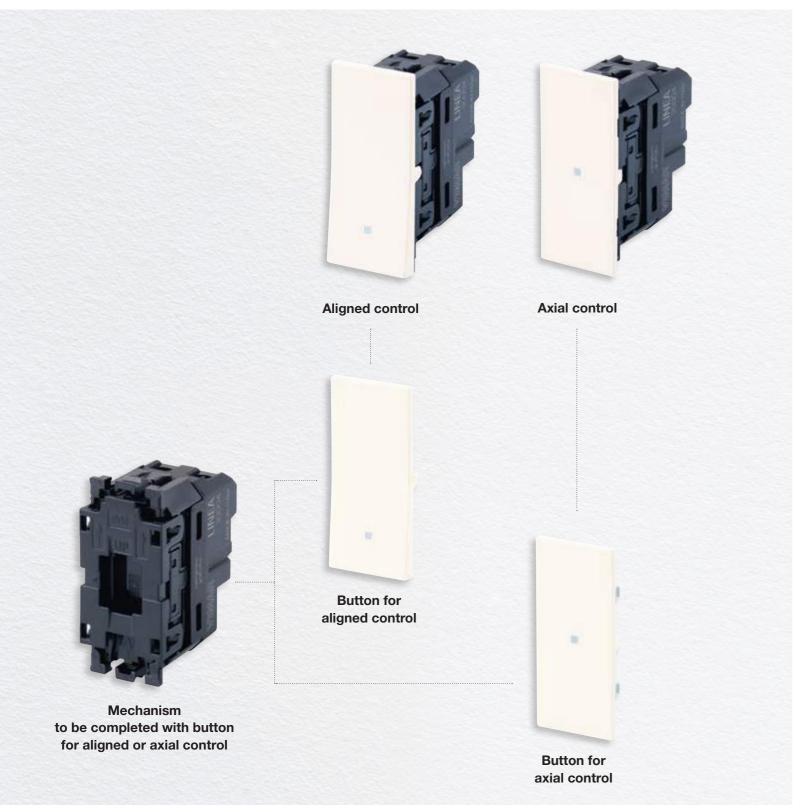
12 13

Canvas



# Versatile controls, also with a single platform.

Various types of Linea controls are available: aligned, axial and traditional rocker controls already assembled and ready for installation or, to accommodate all installation requirements, a mechanism which turns into an aligned or axial control with one simple gesture, depending on the button used.

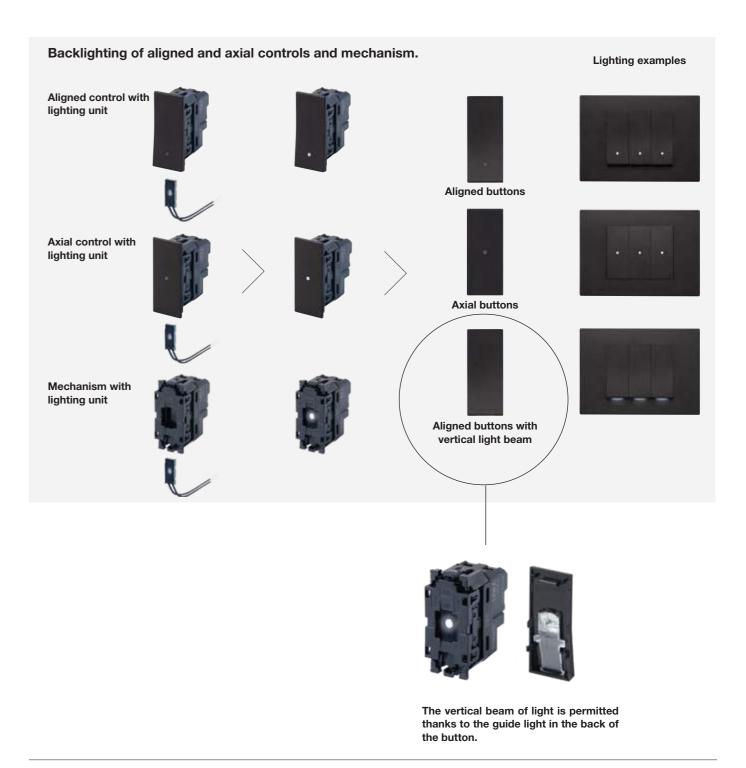


## > Single mechanism.

Compact and silent, 1-way switch, 2-way switch, reversing switch or pushbutton to be completed with the aligned or axial button. The choice is yours!

# Each device has its own backlighting.

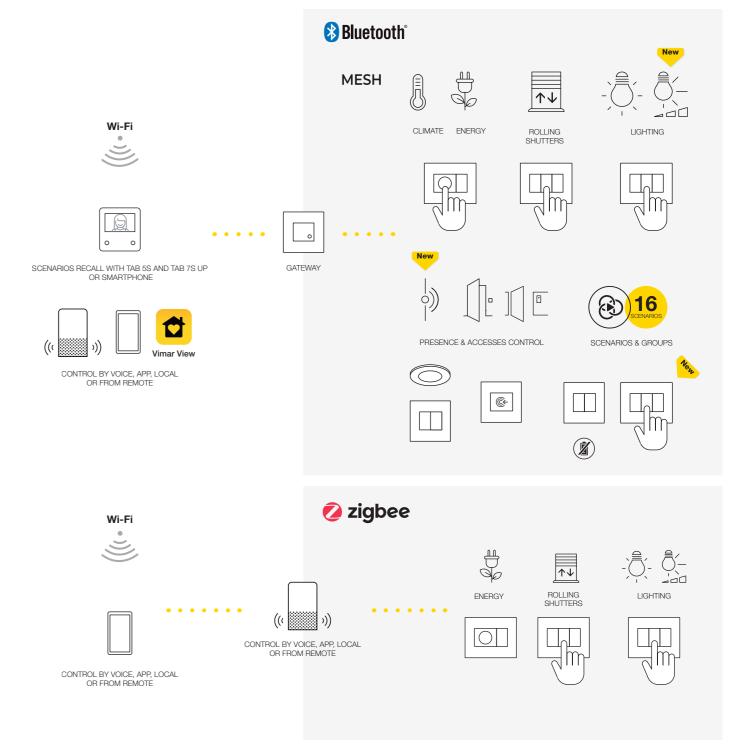
Whether it is a control or a mechanism to be completed with a button, they can both have backlighting thanks to a dedicated light source.



# **View Wireless.**

Make your system connected.

Linea devices are **smart thanks to the integration of the View Wireless system**. To keep everything under control and manage lighting, roller shutters or motorised curtains, control energy consumption, temperature control and manage scenarios with the utmost simplicity using your **smartphone via App** or **directly by voice**. The ideal solution for refurbishments or to boost the functions of an existing system, it is also a useful means of support for the elderly and people with restricted mobility. Now with **smartphone** and **vocal control** you can **keep everything under control** up close and from a distance.





**Activate** the relax

scenario

21,9 °C





Alexa is not available in all languages and countries



# Linea is also for home automation systems



thanks to the By-me Plus system and the KNX standard.

Linea connects domestic settings with the needs of everyday life, whether large or small.











Energy Efficiency

- Complete and connected, integrated and expandable functions.
- Centralised, highly customised control.
- Comfort: sophisticated lighting and automation management.
- Security: Technical alarms, video door entry systems, burglar alarm systems, CCTV and access control.
- Energy efficiency: climate control, energy monitoring, smart lighting, energy control.





By-me Plus is the automation system which allows you to control lights, temperature, sound system, curtain and roller shutter automation, sprinkler system, energy management, multi-zone temperature and scenario control. Perfectly integrated with Vimar video door entry, burglar alarm and video surveillance systems, By-me Plus offers the utmost comfort, energy efficiency and superior safety in both home and office environments.

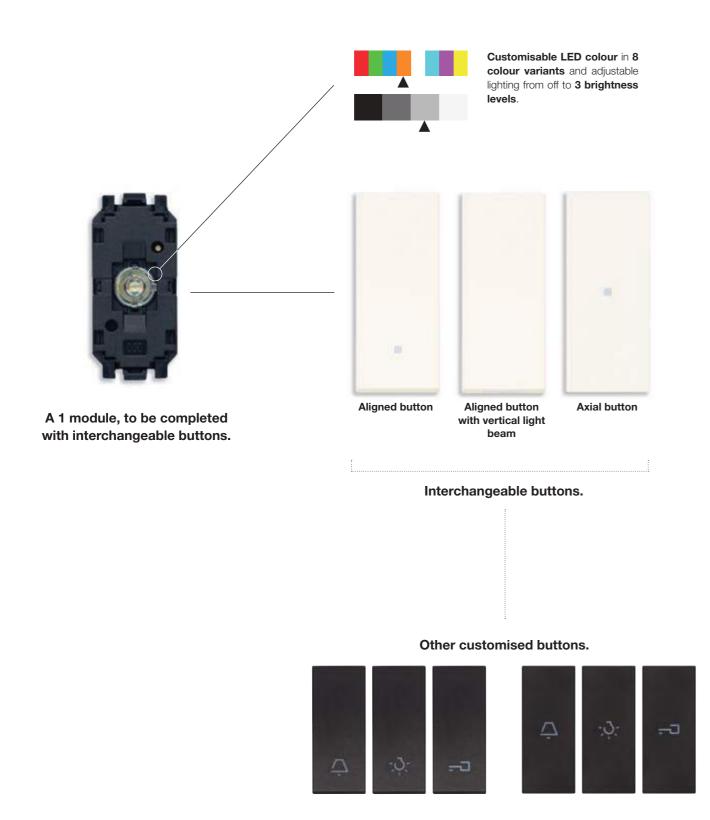
Flexible, interoperable and modular, Well-contact Plus is the Vimar system developed on the KNX standard, for complete building management. Whether in small or large hotels, offices, multipurpose centres or even gyms, Well-contact Plus is the solution that provides constant control and management of lights, temperature, security, energy and accesses, providing functionality and comfort in every single environment.





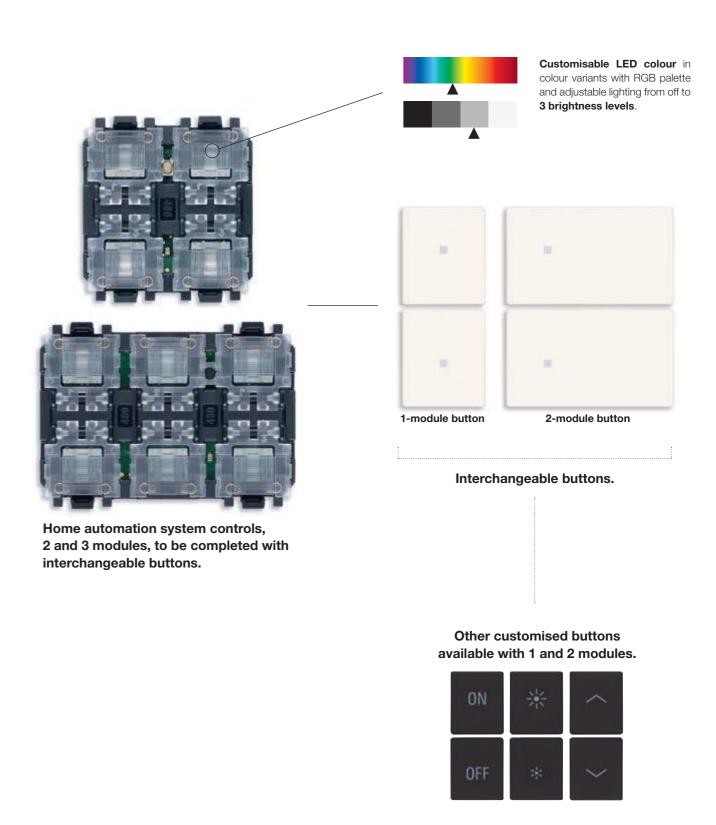
# Connected Control.

Designed to control and manage lights, roller shutters, motorised curtains in the View Wireless system simply from your smartphone via App or using your voice directly. The ideal solution for refurbishments or to boost the functions of an existing system as well as in new system installations.



# **Home Automation Control.**

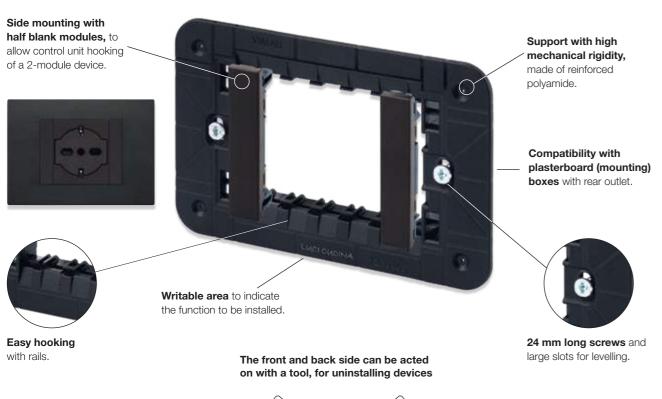
Linea controls are also available in the home automation system version for the By-me Plus system and the KNX standard. Curtain and roller shutter automation, light control, sound system and much more. Everything can also be managed in a centralised manner by creating scenarios.





# Fast and easy installation.

The slim support is made of special materials with high rigidity and strength, also ideal for mounting on plasterboard. Devised to provide maximum grip once the device has been installed.





# VIMAR

• System for installing/ uninstalling the device on/from the mounting frame, simplified and easy from the front as well as the possibility of using a tool from the rear.



# VIMAR

New mounting frames with patented anti-tamper system allow the cover plate to be removed only using a dedicated extraction tool. The system ensures perfect styling results while guaranteeing greater safety and preventing any tampering, especially in installations on public premises such as hotels, schools, hospitals, airports, ships, etc.

Installing Linea devices is traditional, quick and easy: they can easily be housed in mounting boxes for **masonry walls and plasterboard walls** ensuring maximum adherence to the wall thanks to the mounting frame compensation system.

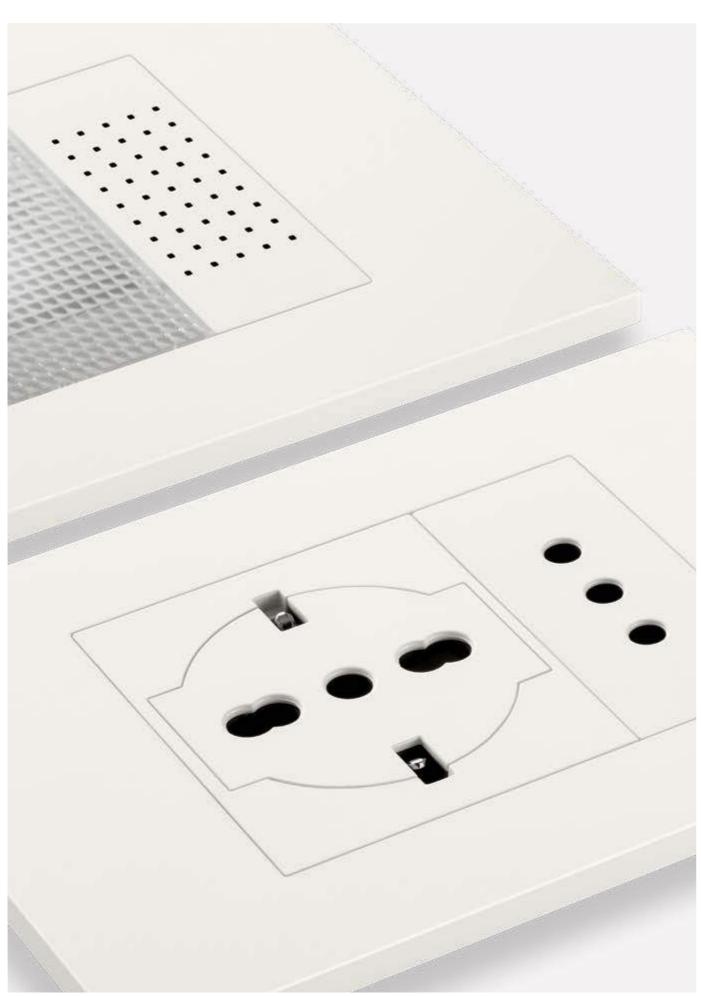
## Installation on masonry walls.



## Installation on hollow walls (plasterboard).







# **Innovative functions**

resulting from in-depth technological research.

For a **traditional electrical system**, **more than 200 restyled functions** to achieve perfectly matching styling to choose from, offering superior performance levels and latest-generation user-friendly controls, so Linea facilitates everyday activities while optimising time and energy.

- We have flattened what wasn't flat before: universal flush-fitting socket outlets with a patented recessed anti-jamming mechanism which guarantees functionality at every use and for every type of plug.
- The Linea line-up is distinguished by total installation versatility in the most widely recognised international standards.













- Universal flush-fitting socket outlets
   with a patented recessed anti-jamming mechanism which guarantees functionality at every use and for every type of plug.
- Device terminals have been specifically designed (in different shapes) for guided wiring.
   Earth terminal in socket outlets or significant terminal in controls (e.g. common on the 2-way switch) with square holes and relief dot for easier identification.







QUID - light and roller shutter control.



> Ringtone/buzzer.

For the centralised control of lights Ringtone/buzzer available at 230 V and roller shutters in traditional or 12/24 V. systems.

Reliability, security and functionality.

- Innovative, silent relay for light control.
- Innovative electronic device for roller shutters.





By turning the cover, you can switch from one function to the other thanks to a patented system.

New product structure thanks to:

- depth reduced to just 35 mm;
- operating stability 50-60 Hz.



• Ringtone/buzzer switching.

By turning the device cover, the function changes from ringtone to buzzer and vice versa.

## > Emergency light.



### **Auxiliary emergency and controllable** step marker lamp.

The new high efficiency LED lamp (100 - 240 V~ 50/60 Hz) has also been completely restyled to achieve a flat look and provide soft non-glaring lighting. This device is especially useful in the event of an emergency or power failure.

It is fitted with a non-replaceable rechargeable lithium ion battery with a range of 2.5 hours. It can be turned on by an IR control or 1-way switch for operation as a step light.

## > Removable torch.



Socket outlets with USB power supply units.



## Removable hand lamp for auxiliary emergency and controllable step marker lamp.

Power outages won't mean being in the dark any more. Designed to achieve a flat look and provide soft non-glaring lighting, the removable hand lamp lights up immediately in the event of a power cut and it can be pulled out of the socket outlet. The lithiumion battery guarantees a long product life. It can be turned on by an IR control or 1-way switch for operation as a step light.

A comprehensive range of power supply units with USB socket outlets in the following versions: 2.4 A A+C, 3 A C+C, C with a more powerful 30 W power supply unit and 3 A C integrated into P40 universal socket outlets. With their high-performing characteristics, and 30 W USB socket outlets, they offer Power Delivery fast charging of latest-generation devices with higher-performing batteries, such as smartphones, tablets and portable PCs.



USB C 30 W 2 modules

2.4 A 1 module

FAST 5V-2,4A SV-JA USB A+C

USB C+C ЗА 1 module



Universal socket outlet with USB C 3 A 2 modules



Hand lamp extraction





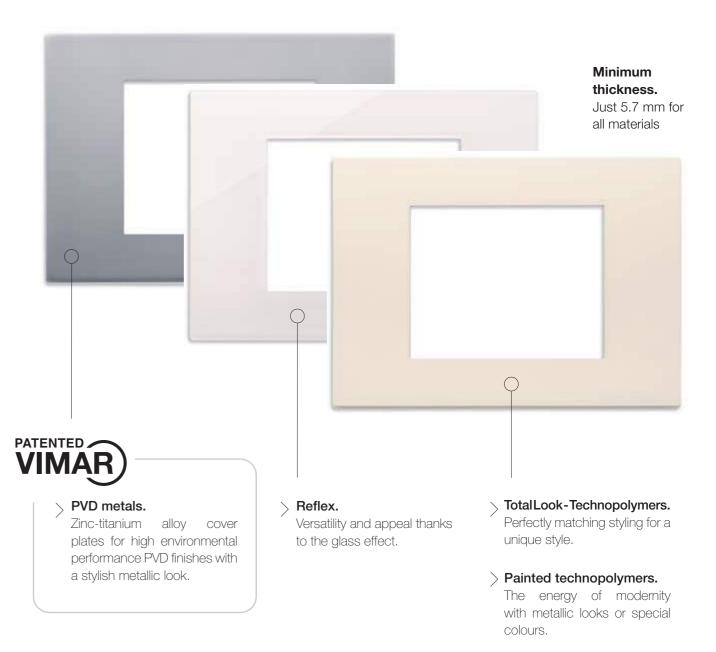
# A range of carefully selected

finishes, colours and materials.

**In-depth research** into interior design trends enabled Vimar to give rise to a balanced line-up of finishes and colours devised to accommodate the latest trends while anticipating future ones. Painstaking care taken with the choice of materials for the cover plates, particularly for the zinctitanium alloy cover plates to achieve PVD finishes with prestigious, eco-sustainable metallic effects.

**An array of gentle, elegant** hues and subtle contrasts for any setting.

Shades of white, the natural appeal of canvas and the striking simplicity of black to design trendy, modern settings packed with personality.





# Total Look

Impeccable coordination for an identity that stands out every time. Pure, bright white brings to mind simple, open spaces; canvas is a warm and natural hue while black draws its inspiration from mineral materials, for settings with a bold personality.









# Reflex

Versatility and appeal thanks to the extremely realistic glass effect.





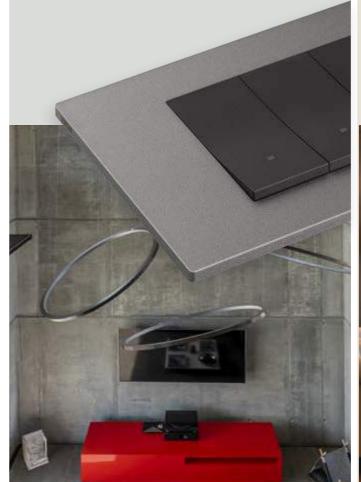


# Painted technopolymers

The energy of simple and gleaming modernity.







# **PVD** metals

Cover plates made in zinc-titanium alloy for high environmental performance PVD finishes that emphasise the metallic reflections of the material.





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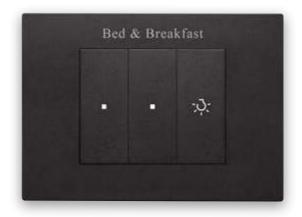


# **Attention to detail**

to give rise to bespoke projects.

Highly customisable controls and cover plates to enhance the value of the project identity.

An extensive range of symbols are available, ideal for enhancing the value of accommodation facility designs in particular. Words and symbols are impeccably associated with cover plates and controls for a long-lasting result and an enhanced experience.



> A distinctive illuminated mark to identify the control in the dark. New LED in direct contact with the surface of the button.

- > Windows > Lighting
- > Climate control











> Static symbols developed with laser engraving, for backlighting and entirely customisable thanks to an extensive library.

> Scenarios









> Hotels and Public buildings



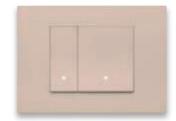








2-module aligned control with 2-module cover plate



1 and 2-module aligned controls with 3-module cover plate



Two 2-module aligned controls with 4-module cover plate

#### > For even more sophisticated solutions, controls and functions.

- The control switches can be painted in the same colour as the painted technopolymer cover plates: silver, clay and metal, for a total look effect.
- Take the opportunity to combine the module controls to expand the solutions to satisfy specific needs.



# **Dynamic with the XT platform** EXperience Technology.

> Makes your home naturally smarter.





# User-friendly and dynamic.

## > Absolute flatness of controls.

Innovative styling of the home automation system controls, extreme ease of use and ergonomic design across the entire surface.









Canvas

Black





# Innovative, multi-functional ergonomics.



## > Modular and scalable to suit any need.

The devices in the XT platform are scalable in time and extremely easy to use: from a simple control for lights and roller shutters, to temperature management, air quality and even the activation of scenarios to a home automation system that is always up-to-date and functional.



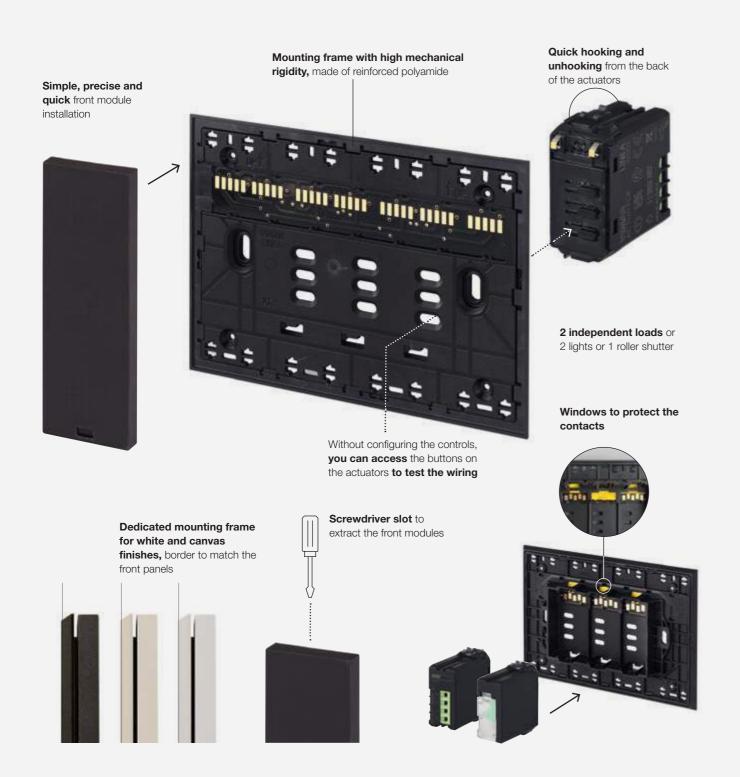
The dynamism of increasing functions on the same control device is an advantage both during the installation phase and in renovations, and this is without masonry work.





# Extremely simple installation and module replacement.

The slim support is made of special materials with high rigidity and strength, also ideal for mounting on plasterboard. Devised to provide maximum grip once the device has been installed.



Possibility of housing between 2 and 4 modules in which 1 power supply node must be inserted and between 1 actuator node and 3 actuators for lights and roller shutters can be inserted.

### Installation on masonry walls.



## Installation on hollow walls (plasterboard).





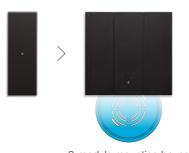






# Modular and expandable.

The XT platform is characterised by extensive scalability and expandability of controls. With a simple gesture, you can move the front to other control devices, without any wiring.







2-module mounting boxes from 1 up to 12 activations

3-module mounting boxes from 1 up to 16 activations

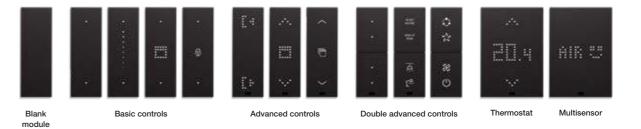
4-module mounting boxes from 1 up to 20 activations

#### > Modular infrastructure:

- For 2-3-4 module mounting boxes.
- Interchangeable front controls with 2 or 4 presses/functions
- Possibility of 4 front controls on the 3-module mounting box (up to 16 activations).
- Double relay actuators (up to 4 loads per 3-module mounting box) hooking onto the back of the mounting frame and supplied via an innovative connection system.

#### > Many possibilities with the XT platform:

- Controls and thermostat and multisensor with air and humidity
- Expansion and relocation of functions by simply swapping modules without dismantling the lighting device (also post-
- Matching styling between control devices and socket outlets.



Choosing between the different types of controls with the available XT platforms, you can easily compose and configure the 1-way switch ready for your needs.







Perfect functional integration between digital and electromechanical products

Basic control 1 roller shutter and 2 lights

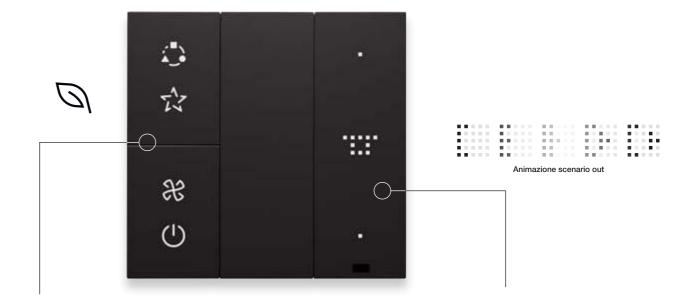
Advanced control proximity sensor

2-scenario control 1 dimmer, 1 roller shutter, 6 lights, with 2 in/out scenarios, 4 lights, thermostat,



# Identity for your project.

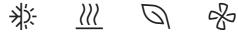
To enhance each project, controls can be customised with a wide range of symbols to identify the function. The control symbols, text and pictograms can be customised in two ways: with laser-engraved graphic icons and with dynamic LED icons, for an efficient, immediate and user-friendly user experience.



- > **Completely customisable** graphic icons with an extensive library of symbols.
- > Windows



> Climate control



> Scenarios



> Hotels

\* 2





- > Dynamic, customisable LED icons using the App. Possibility of smart backlighting: white at various brightness levels. No symbol visible when the device is off.
- > Completely programmable numbers

lcons

> Animated icons

open open open closed open open open more less than than 50% than 50% 50%

Customisation on black finish controls with Mylair labels; for white and canvas finishes, contact our sales network



# Linea is designed to be sustainable.

Our commitment to the future.





#### **Eco-packaging**

All Linea packaging is fully recyclable. Product cases, enclosures and boxes are made of recycled cardboard or card, printed with water-based ink. The paper used is FSC certified, which guarantees it is sourced from responsibly managed forests. Some packaging is designed specifically with knockouts to speed up opening. Moreover, devices sold in multiple 5-piece packs, such as controls and socket outlets, can be separated into separate product cases or opened simultaneously by tearing off the bottom.

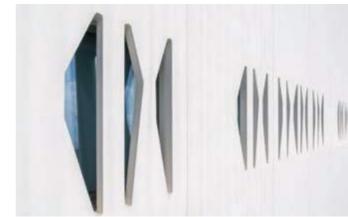
# Finishing process for PVD (Physical Vapour Deposition) metal cover plates

Painstaking care taken with the choice of materials, including zinc-titanium alloy cover plates to achieve PVD finishes with prestigious, eco-sustainable metallic effects. One of the Linea series' many patents. The painting process only uses waterbased or UV-reticulating paints for an extremely low solvent emission into the atmosphere.











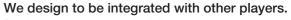
## The brand for renewable energy.

For the supervision and analysis of energy consumption levels in our plants, we have adopted the logic of smart metering. Our new logistics and production pole has been fitted with an open-circuit geothermal system, 3000 square metres of biodynamic cement panels, while the roof of the building has been planted with Sedum green affording greater thermal insulation and covered with 2,442 photovoltaic modules. These design choices show sustainability, architectural value and occupational comfort expressed to the full.

#### Products assessed according to the LCA approach

We assess the environmental performance of Vimar's high-turnover products according to the LCA (Life Cycle Assessment) approach, with respect to the international reference standards ISO 14040 and 14044.

**PEP ecopassport®**, we certify the results by obtaining the related EPDs (Environmental Product Declarations).



Products and green building rating systems: we create products that can contribute to the score of the most popular building sustainability protocols, such as LEED®, BREEAM®.





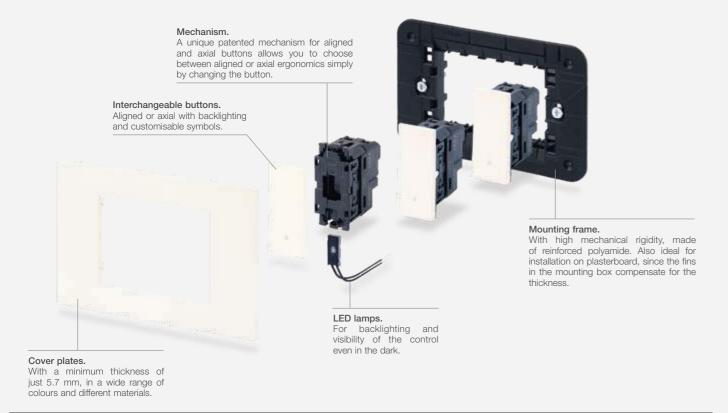
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# **VIMAR**

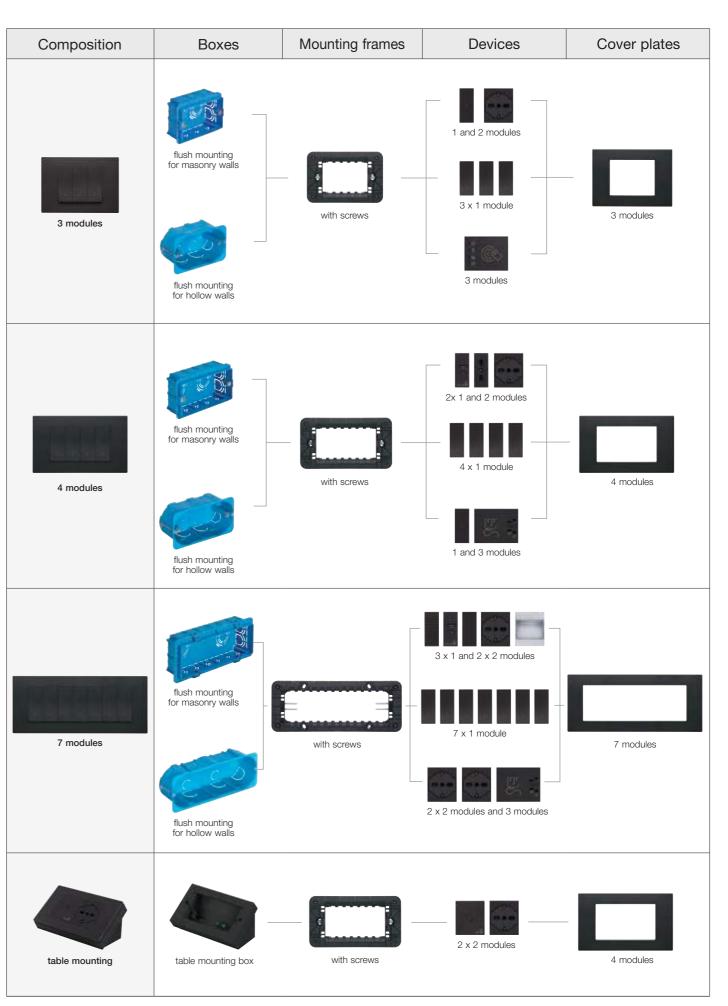
## **Installation methods**

## Controls



## Other devices

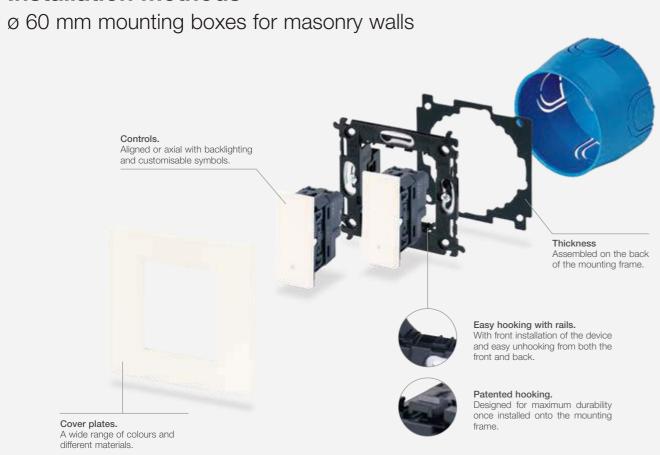




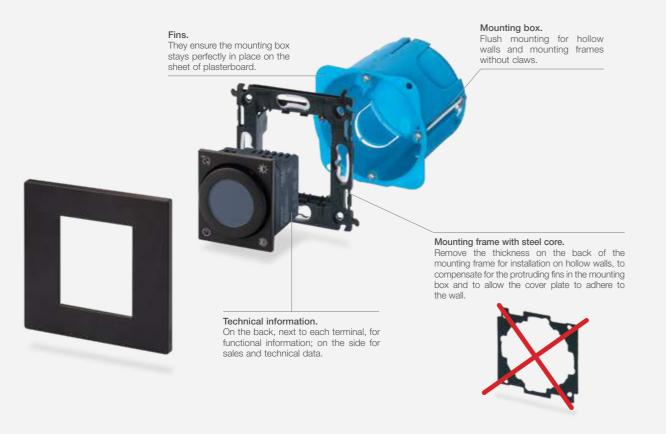
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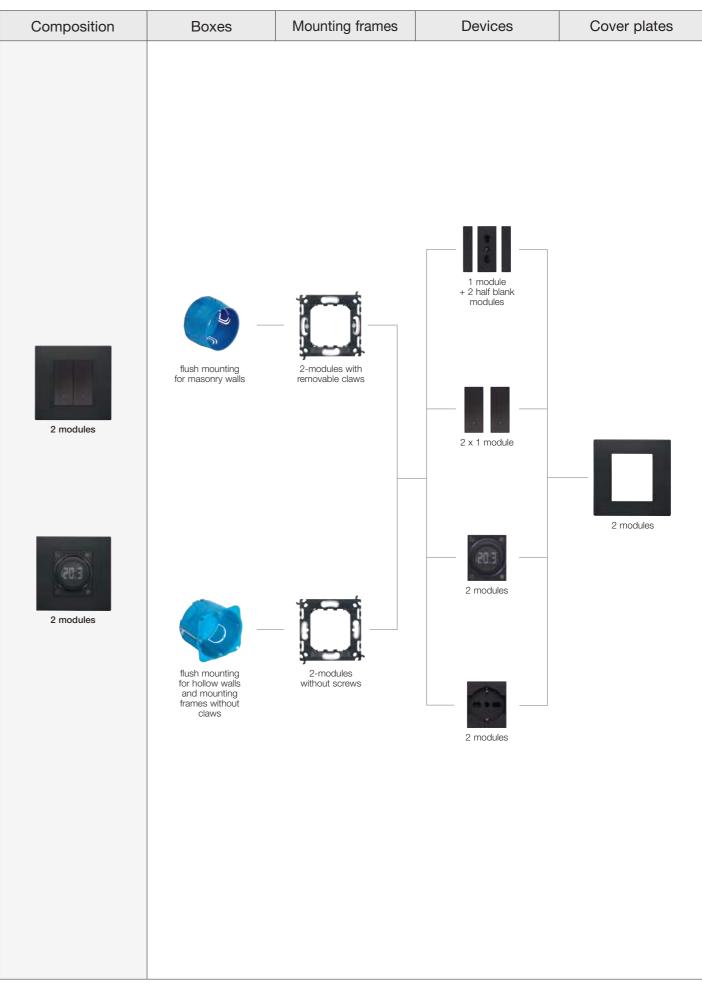
# **VIMAR**

## **Installation methods**



# ø 60 mm mounting boxes for hollow walls





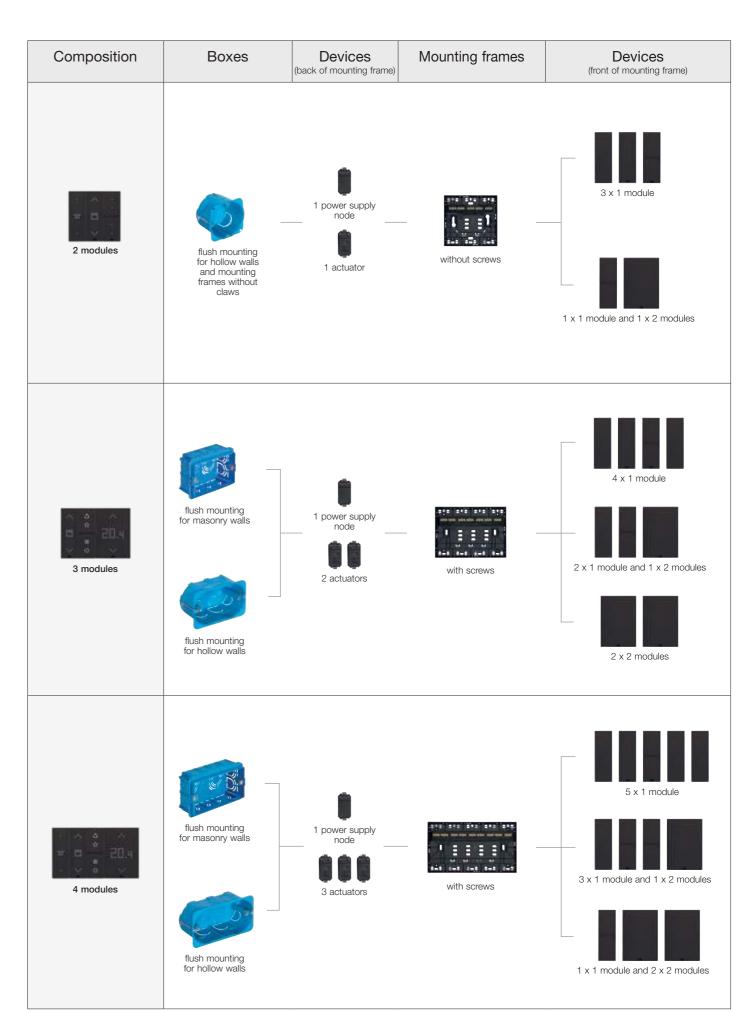
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# **VIMAR**

## **Installation methods**

Linea with XT platform



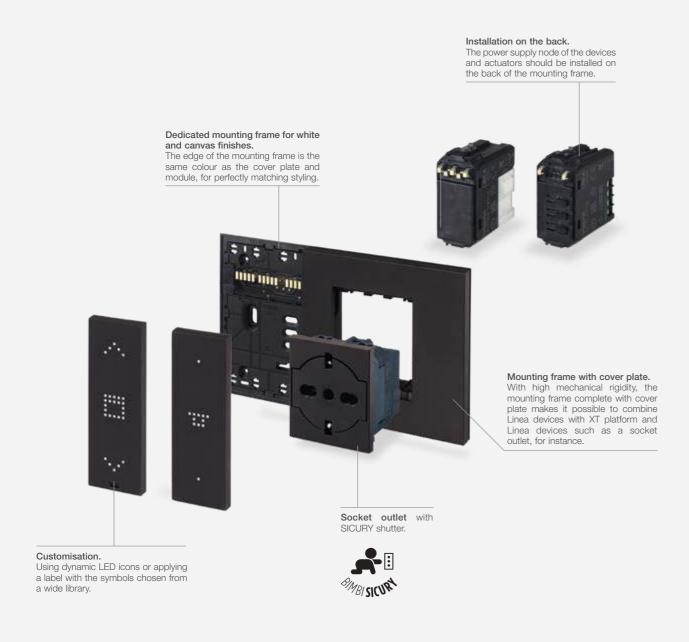


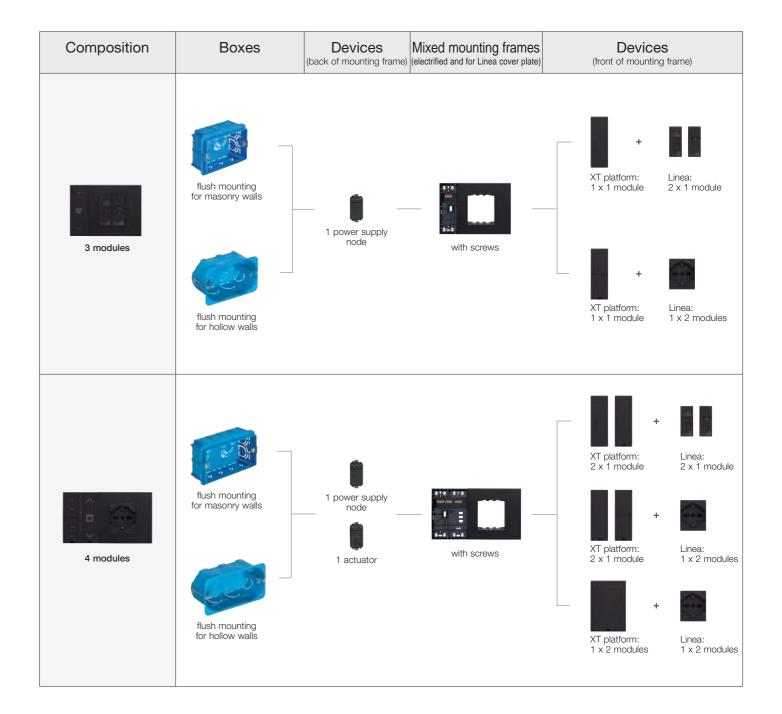
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# **VIMAR**

# **Installation methods**

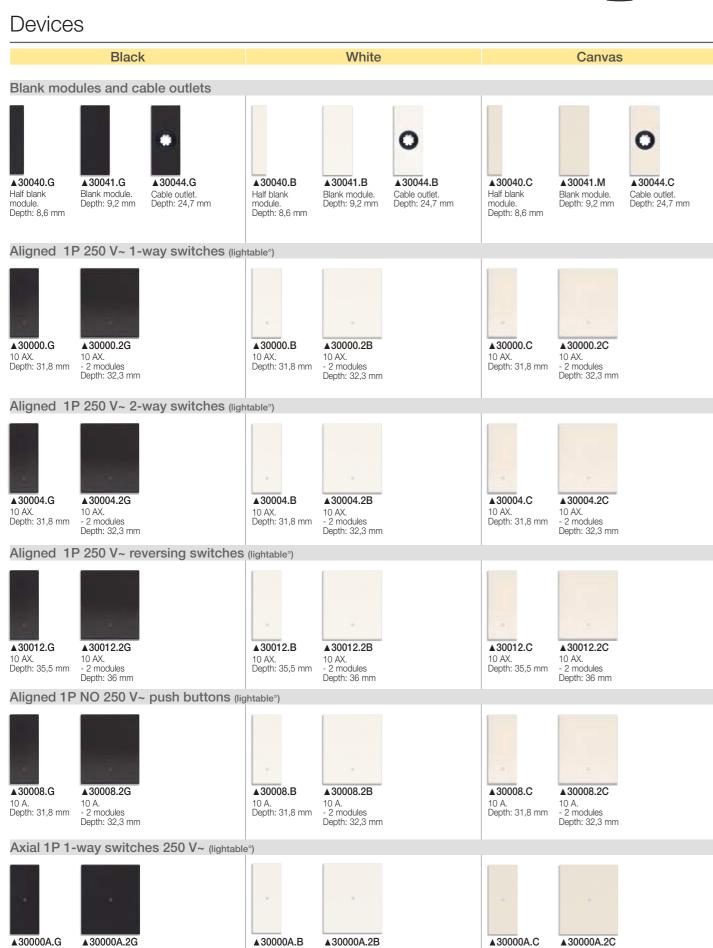
Linea with XT platform and Linea





For graphic layout reasons, the photos of the product are not shown in proportion.





10 AX. Depth: 31,8 mm

10 AX. - 2 modules

10 AX. Depth: 31,8 mm

10 AX. - 2 modules

## LINEA



## Devices

Depth: 31,8 mm	Black	White	Canvas		
■ 30004A.G ■ 30004A.2G	∆xial 1P 2-way switches 250 V~ (lightable)\				
■ 30012A.G 10 AX. Depth: 35,5 mm 2 modules Depth: 36 mm  Axial 1P NO push buttons 250 V~ (lightable*)  ■ 30008A.G 10 A. Depth: 31,8 mm - 2 modules Depth: 31,8 mm - 3 modules Depth: 3	<b>▲30004A.G</b> 10 AX. Depth: 31,8 mm <b>▲30004A.2G</b> 10 AX 2 modules	■ 30004A.B ■ 30004A.2B 10 AX. 10 AX. Depth: 31,8 mm - 2 modules	10 AX. 10 AX. Depth: 31,8 mm - 2 modules		
■ 30012A.G	Axial 1P reversing switches 250 V~ (light	table°)			
<b>▲ 30008A.G ▲ 30008A.B ▲ 30008A.B ▲ 30008A.C ▲ 30008A.C</b> 10 A. 10 A. 10 A. Depth: 31,8 mm - 2 modules <b>▲ 30008A.B ▲ 30008A.C ▲ 30008A.C</b> 10 A. Depth: 31,8 mm - 2 modules	<b>▲30012A.G</b> 10 AX. Depth: 35,5 mm 10 AX. Depth: 35,6 mm 2 modules Depth: 36 mm	▲30012A.B  10 AX. Depth: 35,5 mm  10 AX. Depth: 35,5 mm  10 AX. Depth: 36 mm	10 AX. 10 AX. Depth: 35,5 mm - 2 modules		
<b>▲30008A.G ▲30008A.B ▲30008A.B ▲30008A.C ▲30008A.C</b> 10 A. 10 A. 10 A. Depth: 31,8 mm - 2 modules Depth: 31,8 mm - 2 modules	Axial 1P NO push buttons 250 V~ (lightable°)				
	<b>▲30008A.G</b> 10 A. Depth: 31.8 mm <b>▲30008A.2G</b> 10 A 2 modules	▲30008A.B	10 A. 10 A. Depth: 31,8 mm - 2 modules		

#### Lightable mechanisms for aligned and axial 250 V~ buttons (common devices for the three versions)



▲30000 ▲30000.2 1P 10 AX 1P 10 AX

Depth: 31,8 mm



▲30004 2P 10 AX - 2 modules Depth: 31,8 mm Depth: 31,8 mm



▲30004.2 ▲30012 2P 10 AX 1P 10 AX 1-way switch. - 2 modules Depth: 31,8 mm



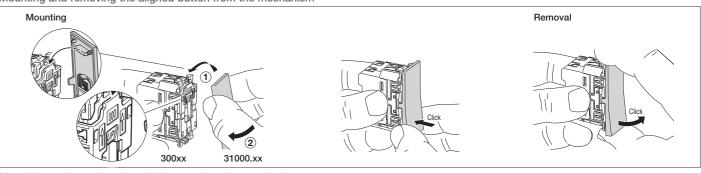
▲30012.2 1P 10 AX reversing switch. reversing switch. - 2 modules Depth: 35,5 mm Depth: 35,5 mm



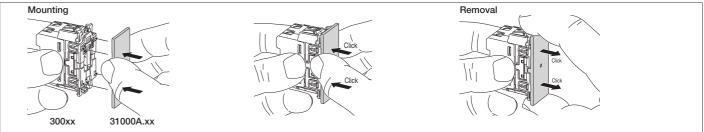
**▲**30008 1P NO 10 A push button. - 2 modules Depth: 31,8 mm



Mounting and removing the aligned button from the mechanism



Mounting and removing the axial button from the mechanism



\* Not to be used in European Countries Δ Available until stocks last ° Lamps and signalling units, page 71 ▲ New article

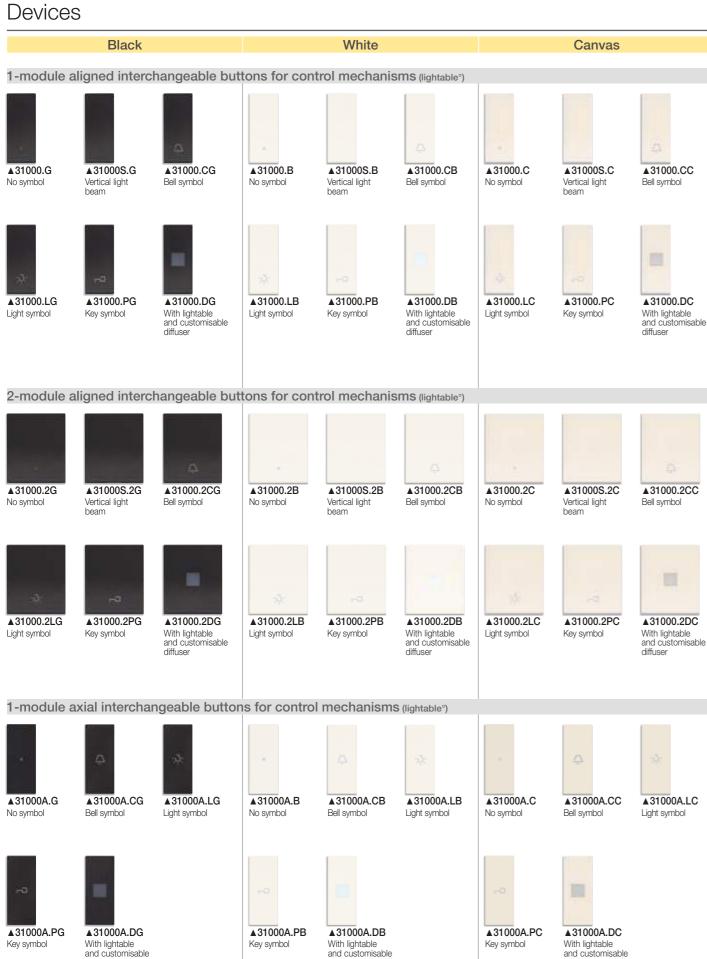
10 AX. Depth: 31,8 mm

10 AX. - 2 modules



diffuser

60



diffuser

## LINEA

# **VIMAR**

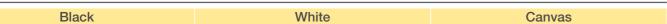
### Devices

	Black			White			Canvas	
2-module a	xial interchar	ngeable butto	ns for control	mechanisms	(lightable°)			
▲31000A.2G	▲31000A.2CG	▲31000A.2LG	▲31000A.2B	▲31000A.2CB	▲31000A.2LB	▲31000A.2C	▲31000A.2CC	▲31000A.2LC
lo symbol	Bell symbol	Light symbol	No symbol	Bell symbol	Light symbol	No symbol	Bell symbol	Light symbol
▲31000A.2PG Key symbol	▲31000A.2DG With lightable and customisable diffuser		▲31000A.2PB Key symbol	▲31000A.2DB With lightable and customisable diffuser		▲31000A.2PC Key symbol	▲31000A.2DC With lightable and customisable diffuser	
raditional <sup>*</sup>	1P 250 V~ 1-	way rocker sw	vitches (lightable	e°)				
<b>▲30020.G</b> 0 AX. Pepth: 23,5 mm			▲30020.B 10 AX. Depth: 23,5 mm			▲30020.C 10 AX. Depth: 23,5 mm		
<b>▲30024.G</b> 0 AX. Depth: 23,5 mm		way rocker sw	▲30024.B 10 AX. Depth: 23,5 mm			▲30024.C 10 AX. Depth: 23,5 mm		
Traditional	1P 250 V~ re	versing rocker	r switches (with	h white 110-250 V	LED lighting as sta	ndard)		
<b>▲30012.G</b> 10 AX. Pepth: 27,2 mm			▲30012.B 10 AX. Depth: 27,2 mm			▲30012.C 10 AX. Depth: 27,2 mm		

diffuser



## Devices



#### 250 V~ NO-NC change-over 1P push buttons (lightable°)



▲30010.G 10 A. Depth: 31,8 mm



10 A. Depth: 31,8 mm



▲30010.C 10 A. Depth: 31,8 mm

#### Quid - Magnetic relay module for lighting (backfit)



03991 ON/OFF sequence pulse relay module, 1 input for NO push button, 1 NO 10 A 220-240 V~ 50/60 Hz relay output, for backfit

LED signalling unit for aligned and axial controls, for Quid



03992 ON/OFF sequence pulse relay module, 1 input for NO push button, 1 input for reset push button, I NO 10 A 220-240 V~ 50/60 Hz relay output, luminous signalling of load status, for backfit



ON/OFF sequence pulse relay module, 1 input for NO push button, 2 NO 10 A 220-240 V~ 50/60 Hz sequence relay outputs, for backfit

#### pulse relay module with pulse control push buttons 03992,

▲00945.G



▲30135.G





▲30135.B Universal. Depth: 43 mm

As above, 120 V~



120 V~

▲30135.120B



#### Infrared switches



▲30181.G Lighting switch, NO 6 A relay output, 220-240 V~ 50/60 Hz Depth: 41 mm



▲30181.120G Lighting switch, NO 6 A relay output. 120 V~ 50/60 Hz Depth: 41 mm



▲30181.B Lighting switch, NO 6 A relay output, 220-240 V~ 50/60 Hz Depth: 41 mm



Lighting switch, NO 6 A relay output. 120 V~ 50/60 Hz Depth: 41 mm



▲30181.C Lighting switch, NO 6 A relay output, 220-240 V~ 50/60 Hz Depth: 41 mm



▲30181.120C Lighting switch, NO 6 A relay output, 120 V~ 50/60 Hz Depth: 41 mm

02690

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Lighting switch, 2000 W incandescent lamps, CFL 10-1000 W, LED 100 W, 220-240 V~ 50/60 Hz, ceiling mounting

## LINEA

# **VIMAR**

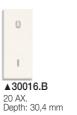
### Devices

Black	White	Canvas			
OD OFO V 1 way realizer autitabas (1.1.1.1.)					

#### 2P 250 V~ 1-way rocker switches (lightable°)



▲30016.G 20 AX. Depth: 30,4 mm





#### 1P special switches 250 V~



#### ▲30050

1P NO 10 A push button, luminous name plate, for LED signalling unit LED 00935... and 00936... (not supplied) - 2 modules. Depth: 26,5 mm



NO-NC 10A change-over 1P push button with pull-cord Depth: 23,5 mm



#### ▲30054.B

NO-NC 10A change-over 1P push button with pull-cord Depth: 23,5 mm



#### ▲30054.C

NO-NC 10A change-over 1P push button with pull-cord Depth: 23,5 mm

#### 1P NO 10 A push buttons 250 V~



▲30066.G Two NO 10 A, Depth: 24,2 mm



▲30066.B Two NO 10 A, independents. Depth: 24,2 mm



▲30066.C

#### Two NO 10 A, independents Depth: 24,2 mm

## 250 V~ controls with direction arrows



▲30060.G 1P 10 AX 2-way switch, OFF-central.

Depth: 25,2 mm

▲30061.G

2-way switch, OFF-central.

Depth: 35.8 mm

2P 10 AX

▲30062.G 2 1P NO 10 A

interlocked.

Depth: 24.2 mm

▲30060.B 1P 10 AX 2-way switch, OFF-central. push buttons,

Depth: 25,2 mm

▲30061.B 2P 10 AX 2-way switch, OFF-central.

Depth: 35,8 mm

▲30062.B



Depth: 24,2 mm



Depth: 25,2 mm

2-way switch, OFF-central.

▲30061.C 2P 10 AX 2-way switch, OFF-central.

▲30062.C 2 1P NO 10 A push buttons. interlocked. Depth: 35,8 mm Depth: 24,2 mm

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\* Not to be used in European Countries Δ Available until stocks last ▲ New article

\*\* Please refer to instruction sheets for load type ° Lamps and signalling units, page 71



## Devices

Black White Canvas

#### Quid - Electronic 2-way switch for roller shutter



▲30196.G

Slat orientation, with relay outputs for cos\( \phi \) 0,6 motor 2 A 220-240 V~ 50/60 Hz, position saving. Depth: 41,5 mm



▲30196.B

Slat orientation, with relay outputs for cos\( \phi\) 0,6 motor 2 A 220-240 V~ 50/60 Hz, position saving. Depth: 41,5 mm



▲30196.C

Slat orientation, with relay outputs for cos\( \phi \) 0,6 motor 2 A 220-240 V~ 50/60 Hz, Depth: 41.5 mm

#### Quid - Electronic relay module and control unit module for roller shutters (backfit)



#### 03996

Centralizable relay module, slat orientation, with relay outputs for cos

0,6 motor 2 A 220-240 V~ 50/60 Hz. position saving, for backfit or junction boxes installation



#### 03997

control unit module, 2 inputs for NO push button, 6 outputs for Quid roller hutter relay module (03996), 220-240 V~ 50/60 Hz power supply, for backfit or

#### Radiofrequency smart devices



#### 01796.2

Multi-function actuator with relay output NO 10 A 230 V~ programmable with switch function for local control, transferable local input as ON/OFF control for other EnOcean® actuators, 230 V~ 50/60 Hz power supply



▲30502

VIEW III

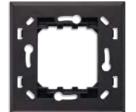
enocean

4-button flat device with RF transmission, 868 MHz, EnOcean® standard, to be completed with buttons 31506+31506.2 - 2 modules



buttons for RF devices,





▲30507.G Frame for RF devices surface mounting, for 2 modules cover plates

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/EW\_



**Bluetooth** 

XICATO" Compatible with View Wireless system

▲30504 4-button flat device with RF transmission, 2.4 GHz, *Bluetooth*® Low Energy *wireless* technology, to be completed with buttons 31506+31506.2 - 2 modules

▲31506.B

buttons for RF devices,

customizable

Pair of 1-module



▲31506.2B

2-module

button for

RF devices,

customizable

Compatible with

CASAMBI



▲30507.B Frame for RF devices surface mounting, for 2 modules cover plates



▲30506

▲31506.C Pair of 1-module buttons for RF devices, customizable



/IEW

4-button flat device with RF transmission,

2.4 GHz, Zigbee Green Power and Friends of Hue standard, to be completed with buttons 19506 31506+31506.2 - 2 modules

💋 zigbee

▲31506.2C 2-module button for RF devices customizable

## LINEA

## Socket outlets



#### SICURY 2P+E Italian standard socket outlets 250 V~



Depth: 28.1 mm

▲30201.G 10 A, P11.

▲30203.G Bpresa 16 A, P17/11. Depth: 28,1 mm



▲30211.G 16 A universal flush-fitting socket outlet, P40 - 2 modules Depth: 30,4 mm

▲30210.G 16 A, P40, universal - 2 modules Denth: 30.4 mm



▲30201.B





▲30211.B 16 A universal flush-fitting socket outlet, P40 - 2 modules



▲30203.B Bpresa 16 A, P17/11. Depth: 28,1 mm



2 modules.

▲30210.B 16 A, P40, universal Depth: 30.4 mm





▲30201.C 10 A, P11. Depth: 28,1 mm



**VIMAR** 

▲30203.C



▲30211.C 16 A universal flush-fitting socket outlet, P40 - 2 modules Depth: 30,4 mm





▲30210.C 16 A, P40, universal Depth: 30.4 mm

## SICURY 2P+E socket outlets 250 V~ (for dedicated supply lines)



▲30203.R Bpresa 16 A, P17/11. red.



16 A, P40, universal, red - 2 modules. Depth: 30,4 mm

#### Socket outlets 250 V~ - German standard



▲30208.G SICURY 2P+E 16 A. German Denth: 33.4 mm



▲30208.B SICURY 2P+E 16 A. German - 2 modules. Depth: 33,4 mm



▲30208.C SICURY 2P+E 16 A. German 2 modules. Depth: 33,4 mm

#### Socket outlets 250 V~ - French standard



▲30212.G SICURY 2P+E 16 A, French Depth: 30.4 mm



▲30212.B SICURY 2P+E 16 A, French Depth: 30.4 mm



▲30212.C SICURY 2P+E 16 A, French Depth: 30.4 mm

## Socket outlets 250 V~ - Israeli standard



▲30240.G SICURY 2P+E 16 A, Israeli - 2 modules. Depth: 34.6 mm



▲30240.B SICURY 2P+E 16 A. Israeli - 2 modules. Depth: 34.6 mm



▲30240.C SICURY 2P+E 16 A. Israeli - 2 modules. Depth: 34,6 mm

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\* Not to be used in European Countries Δ Available until stocks last ° Lamps and signalling units, page 71 ▲ New article



## Socket outlets

#### **Black** White Canvas

#### 127 V~ American standard socket outlets



▲30242.G SICURY 2P+E 15 A USA Depth: 31,8 mm



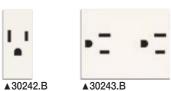


Two SICURY 2P+E 15 A, USA - 3 modules. Depth: 30,5 mm



▲30296.G Two 2P+T 15 A American standard socket outlets with Ground Fault Circuit Interrupter (GFCI) - 3 modules.

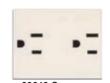




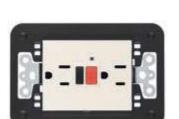
▲30243.B SICURY 2P+E 15 A, USA. Depth: 31,8 mm Two SICURY 2P+E 15 A, USA - 3 modules. Depth: 30,5 mm



▲30242.C SICURY 2P+E 15 A, USA. Depth: 31,8 mm



▲30243.C Two SICURY 2P+E 15 A, USA - 3 modules. Depth: 30,5 mm



▲30296.C Two 2P+T 15 A American standard socket outlets with Ground Fault Circuit Interrupter (GFCI) - 3 modules.

#### SICURY socket outlets 250 V~ - Euro-American standard



▲30234.G SICURY 2P Euro-American (ø 4,8 mm). Depth: 29,3 mm



▲30248.G SICURY 2P+E 16 A, Euro-American - 2 modules Depth: 30,1 mm



▲30234.B SICURY 2P Euro-American (ø 4,8 mm). Depth: 29,3 mm

▲30296.B

Two 2P+T 15 A American

(GFCI) - 3 modules.

standard socket outlets with

Ground Fault Circuit Interrupter



▲30248.B SICURY 2P+E 16 A. Euro-American - 2 modules Depth: 30,1 mm



▲30234.C SICURY 2P 15 A, Euro-American (ø 4,8 mm). Depth: 29,3 mm



▲30248.C SICURY 2P+E 16 A, Euro-American - 2 modules Depth: 30,1 mm



▲30249.C Two SICURY 2P+E 16 A, Euro-American - 3 modules. Depth: 28,6 mm



▲30249.G Two SICURY 2P+E 16 A, Euro-American Depth: 28,6 mm





▲30248.THG SICURY 2P+T 16 A, Thai standard 2 modules. Depth: 30.1 mm

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A, Thai standard - 3

Depth: 28.6 mm

modules.



▲30249.B

Euro-American

- 3 modules. Depth: 28,6 mm

Two SICURY 2P+E 16 A,

▲30248.THB SICURY 2P+T 16 A, Thai standard -2 modules. Depth: 30,1 mm



▲30249.THB Two 2P+T 16 A, Thai 3 modules Depth: 28,6 mm



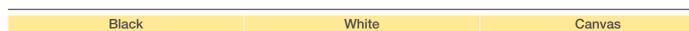
▲30248.THC SICURY 2P+T 16 A, Thai standard 2 modules. Depth: 30,1 mm



▲30249.THC Two 2P+T 16 A, Thai 3 modules Depth: 28,6 mm

## LINEA

## Socket outlets



#### Socket outlets 250 V~ - Multistandard



▲30257.G SICURY 2P+T 13 A multistandard 2 modules. Depth: 22,7 mm



▲30257.B SICURY 2P+T 13 A multistandard - 2 modules. Depth: 22,7 mm



**VIMAR** 

▲30257.C SICURY 2P+T 13 A multistandard - 2 modules. Depth: 22,7 mm

#### Shaver supply units



▲30290.G 230 V~ 50/60 Hz, with 20 VA isolating transformer, 230 V~ and 120 V~ outputs - 3 modules. Depth: 46,3 mm



▲30290.B 230 V~ 50/60 Hz, with 20 VA isolating transformer, 230 V~ and 120 V~ outputs - 3 modules. Depth: 46,3 mm



▲30290.C 230 V~ 50/60 Hz, with 20 VA isolating transformer, 230 V~ and 120 V~ outputs - 3 modules. Depth: 46,3 mm

#### 250 V~ Italian standard socket outlets with USB power supply units



▲30210.USBG SICURY 2P+E 16 A universal, 1 USB C 5 V 3 A 2 modules Depth: 46,7 mm



▲30210.USBB SICURY 2P+E 16 A universal, 1 USB C 5 V 3 A - 2 modules. Depth: 46,7 mm



▲30210.USBC SICURY 2P+E 16 A universal, 1 USB C 5 V 3 A Depth: 46,7 mm

#### **USB** supply unit



▲30292.ACG 5 V 2,4 A, USB A+C, 120-240 V~ 50/60 Hz.

▲30298.G

30 W, USB C,

50/60 Hz. Depth: 35,2 mm



▲30292.CCG 5 V 3 A, 2 USB C for total of 3 A, 120-240 V~ 50/60 Hz. Depth: 41 mm



▲30292.ACB 5 V 2,4 A, USB A+C, 120-240 V~ 50/60 Hz. Depth: 41 mm

▲30298.B

30 W, USB C,

Depth: 35,2 mm

120-240 V~ 50/60 Hz.



▲30292.CCB 5 V 3 A, 2 USB C for total of 3 A, 120-240 V~ 50/60 Hz. Depth: 41 mm



▲30292.ACC 5 V 2,4 A, USB A+C, 120-240 V~ 50/60 Hz. 120-240 V~ 50/60 Hz. Depth: 41 mm Depth: 41 mm



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-

▲30298.C 30 W, USB C, 120-240 V~ 50/60 Hz.



Depth: 35,2 mm

▲30320.G

4-contact (6/4)

6-position,

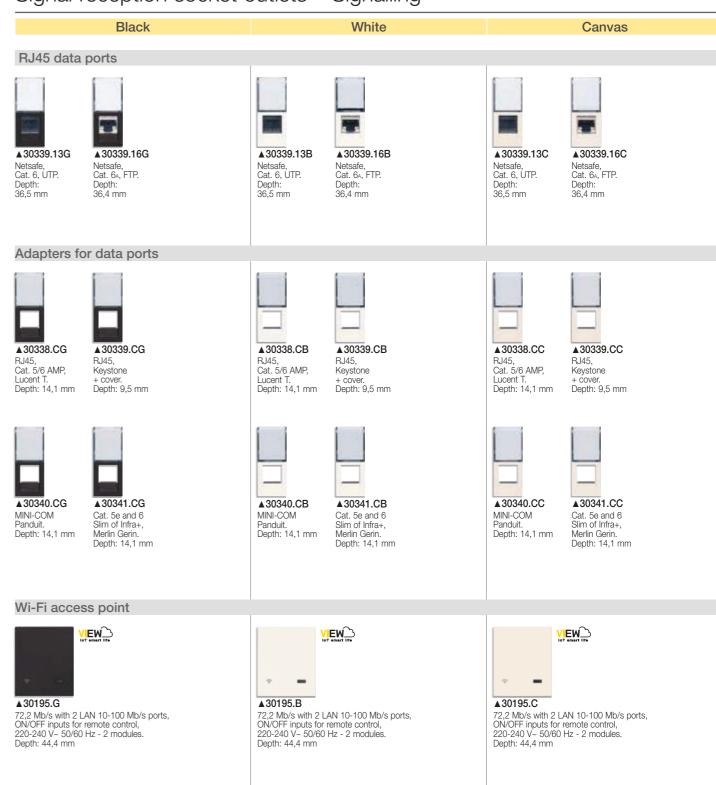




## LINEA

# **VIMAR**

## Signal reception socket outlets • Signalling



### Ringtones and buzzers

▲30372.G

120 V~ 50/60 Hz.



▲30370.G 12 V~ (SELV) 50/60 Hz.



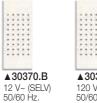
▲30373.G 230 V~

50/60 Hz.

Depth: 35.1 mm

▲30370.B

Depth: 35,1 mm



▲30372.B 120 V~ 50/60 Hz.

Depth: 35,1 mm











230 V~ Depth: 35,1 mm

4-contact (6/4). Depth: 22,7 mm Depth: 22,7 mm 68

▲30320.B

RJ11, 6-position,

\* Not to be used in European Countries

▲30320.C

4-contact (6/4) Depth: 22,7 mm

RJ11, 6-position,

Δ Available until stocks last

° Lamps and signalling units, page 71



# Signalling • Accessories

**Black** White Canvas

Doble.

neutral diffusers

Depth: 21,1 mm

#### Luminous indicator units



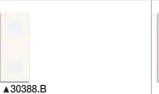
Single, neutral diffuser Depth: 21,1 mm



▲30388.G Doble. neutral diffusers



▲30386.B Single, neutral diffuser. Depth: 21,1 mm



▲30386.C Single, neutral diffuser. Depth: 21,1 mm



▲30388.C Doble.

neutral diffusers Depth: 21,1 mm

#### Removable hand lamp and auxiliary emergency and step marker lamp



▲30397 With high-efficiency LED, 100-240 V~ 50/60 Hz. Depth: 39 mm



▲30398 With high-efficiency LED, 100-240 V~ 50/60 Hz. Depth: 38.6 mm

## LED signalling units

#### For aligned and axial controls



00941.G 00943.G

00941.R 00943.R

00941.W 00943.W 00944.W

12-24 V~ - 0,1 W

▲00941.G: green **▲00941.R:** red ▲00941.W: white

▲00942.W: with night signalling, white

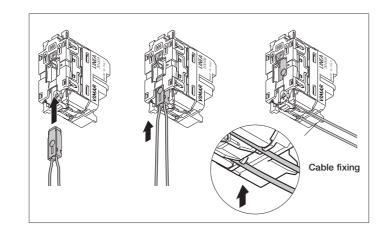
#### 110-250 V~ 50/60 Hz 0,4 W

▲00943.G: green **▲00943.R:** red

▲00943.W: white

▲00944.W: with night signalling, white

## Front insertion of signalling unit underneath the button



## For traditional rocker controls



12-24 V~ - 0,1 W

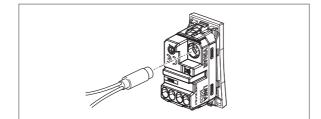
00935.A: amber1 00935.G: green1 00935.R: red1 00935.B: blue1

00935.. 00935.W: white1 00936.250..

#### 250 V~ 50/60 Hz - 0,35 W

00936.250.A: amber1 00936.250.G: green<sup>1</sup> 00936.250.R: red1 00936.250.B: blue<sup>1</sup> 00936.250.W: white

#### Insertion from the rear of signalling unit



#### For Quid, for aligned and axial controls



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▲00945.G: green

# LINEA

Hotel solutions • Climate



Black White Canvas

#### Hotel solutions



▲30406

Control device with 4 push buttons 1P NO 24 vdc 50 mA max., to be completed with 2-module back-lightable interchangeable button caps - 2 modules. Depth: 17,9 mm



▲30408.G 1P 10 AX 250 V~ switch Do Not Disturb and Make Depth: 25,2 mm



Room status signal-ling unit, Do Not Disturb and Make Up Room Depth: 21,1 mm



Volume control, 8 Ω 15 W 2 modules. Depth: 35,7 mm



▲30408.B 1P 10 AX 250 V~ switch, Do Not Disturb and Make Up Room



▲30405.B Room status signalling unit, Do Not Disturb and Make Up Room



▲30439.B Volume control, 8 Ω 15 W - 2 modules. Depth: 35,7 mm Depth: 21,1 mm



▲30408.C

Near.



1P 10 AX 250 V~ switch Do Not Disturb and Make Up Room



▲30405.C Room status signalling unit, Do Not Disturb and Make Un Room

Upright electronic badge switch, 4 A 250 V~ NO change-over relay output (NON SELV), 120-230 V~ 50/60 Hz - 2 modules.



▲30439.C Volume control, 8 O 15 W - 2 modules. Depth: 35,7 mm

#### Access control system



▲30403.G

Upright electronic badge switch, 4 A 250 V~ NO change-over relay output (NON SELV), 120-230 V~ 50/60 Hz - 2 modules Depth: 24,3 mm



01817 Mifare transponder card



Upright electronic badge switch, 4 A 250 V~ NO change-over relay output (NON SELV), 120-230 V~ 50/60 Hz - 2 modules.
Depth: 24,3 mm



16452 Programmable smart card 16452.H As above, customizable



▲30403.C

16452.S ISO-card (badge)

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#### **Thermostats**



▲30440.G

Dial thermostat with relay output 5(2) A 240 V~, heating and air conditioning in ON/OFF mode, class I temperature control device (contribution 1%), white LED backlighting with brightness control, supply voltage 100-240 V 50/60 Hz - 2 modules. Depth: 31,8 mm



#### ▲30440.B

Dial thermostat with relay output 5(2) A 240 V~, heating and air conditioning in ON/OFF mode, class I temperature control device (contribution 1%), white LED backlighting with brightness control, supply voltage 100-240 V 50/60 Hz
- 2 modules. Depth: 31,8 mm



## ▲30440.C

Dial thermostat with relay output 5(2) A 240 V~, heating and air conditioning in ON/OFF mode, class I temperature control device (contribution 1%), white LED backlighting with brightness control, supply voltage 100-240 V 50/60 Hz - 2 modules. Depth: 31,8 mm

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#### Switches for fan-coil regulation



▲30063.G 1P 10 AX 250 V~, with two buttons and central OFF Depth: 25,2 mm



▲30063.B 1P 10 AX 250 V~, with two buttons and central OFF Depth: 25,2 mm



▲30063.C 1P 10 AX 250 V~ with two buttons and central OFF position Depth: 25,2 mm

<sup>1</sup> The indicated colour is that of emitted light ° Lamps and signalling units, page 71



## Smart home View Wireless







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#### Black White Canvas

Bluetooth<sup>®</sup>

Wi Fi

## View Wireless gateway



#### ▲30807.G

View Wireless gateway, Bluetooth® wireless technology 4.2 Wi-Fi, 100-240 V 50/60 Hz power supply - 2 modules. Depth: 38,8 mm



## ▲30807.B

View Wireless gateway, Bluetooth® wireless technology 4.2 Wi-Fi, 100-240 V 50/60 Hz power supply - 2 modules. Depth: 38,8 mm



## ▲30807.C

View Wireless gateway, Bluetooth® wireless technology 4.2 Wi-Fi, 100-240 V 50/60 Hz power supply 2 modules. Depth: 38,8 mm

#### View Wireless connected voice controls



#### Bluetooth<sup>®</sup>

Alexa built-in with built-in Wi-Fi, 2 frontal buttons, RGB LED backlighting, 1 input for wired push button, 1 NO 100-240 V 50/60 Hz relay output for 500 W incandescent lamps, 100 W LED lamps, 250 VA electronic tranformers, 120 W fluorescent lamps, local or remote control, for View Wireless mesh system *Bluetooth® wireless technology* 5.0 or By-me Plus, 100-240 V 50/60 Hz power supply - 3 modules. Depth: 39,2 mm



Bluetooth

▲30815.B Alexa built-in with built-in Wi-Fi, 2 frontal buttons, RGB LED backlighting, 1 input for wired push button, 1 NO 100-240 V 50/60 Hz relay output for 500 W incandescent lamps, 100 W LED lamps, 250 VA electronic tranformers, 120 W

fluorescent lamps, local or remote control, for View Wireless mesh system *Bluetooth® wireless technology* 5.0 or By-me Plus, 100-240 V 50/60 Hz power supply - 3 modules. Depth: 39,2 mm



# Bluetooth

#### ▲30815.C

Alexa built-in with built-in Wi-Fi, 2 frontal buttons, RGB LED backlighting, 1 input for wired push button, 1 NO 100-240 V 50/60 Hz relay output for 500 W incandescent lamps, 100 W LED lamps, 250 VA electronic tranformers, 120 W fluorescent lamps, local or remote control, for View Wireless mesh system *Bluetooth® wireless technology* 5.0 or By-me Plus, 100-240 V 50/60 Hz power supply - 3 modules. Depth: 39,2 mm



Alexa is not available in all languages and countries

#### View Wireless connected 2-way switches



Mechanism, 100-240 V 50/60 Hz output relay for 500 W incandescent lamps, 100 W LED lamps, 250 VA electronic tranformers, 60 W fluorescent lamps, Bluetooth® wireless technology 5.0 for View Wireless mesh system and Zigbee 3.0, 1 input for actuator push button or recall a scenario. To complete with 1-module buttons, Depth: 33.8 mm





#### 1-module aligned interchangeable buttons (lightable°)



72

▲31000.G No symbol









▲31000S.G Vertical light



▲31000.PG Key symbol

▲31000.DG

With lightable and customisable

diffuser





▲31000.B No symbol

▲31000.PB

Key symbol



▲31000S.B

Vertical light

▲31000.DB

With lightable

and customisable diffuser

▲31000.LB

Light symbol



No symbol



Vertical light









Key symbol





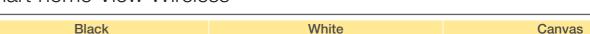




With lightable and customisable diffuser

# LINEA

# Smart home View Wireless



▲31000A.LB

▲31000A.DB

and customisable

With lightable

Light symbol

# 1-module axial interchangeable buttons (lightable°)



▲31000A.G

▲31000A.PG

Key symbol







▲31000A.DG With lightable

and customisable



▲31000A.B

▲31000A.PB Key symbol



▲31000A.PC Key symbol



No symbol

▲31000A.DC With lightable and customisable

#### View Wireless connected control device for roller shutter



Control device for 1 roller shutter with slat orientation and changeover relay output for cosφ 0,6 motor 2 A 100-240 V~ 50/60 Hz, Bluetooth® wireless technology 5.0 for View Wireless mesh system and Zigbee 3.0, 1 input for external push button to recall a scenario, favourite position recall function. To complete with 1-module buttons Depth: 33.8 mm





▲31000A.FG 1-module interchangeable button, arrows

symbol



▲31000A.FB 1-module interchangeable button, arrows symbol



▲31000A.FC 1-module interchangeable button, arrows symbol

#### View Wireless connected actuator for 1 roller shutter - backside installation



Actuator for 1 roller shutter with slat orientation and change-over relay output for  $\cos\phi$  0,6 motor 2 Å 100-240 V~ 50/60 Hz, remote control, Bluetooth® wireless technology 5.0 for View Wireless mesh system and Zigbee 3.0, flush mounting (retrofit)



° Lamps and signalling units, page 71

\* Not to be used in European Countries

▲ New article

Δ Available until stocks last



# Smart home View Wireless



Black White Canvas

#### View Wireless connected dimmers

nterchangeable buttons. Depth: 39 mm



View Wireless electronic dimmer mechanism for 20-200 W incandescent lamps, 2-200 W LED lamps, 20-200 W electronic transformers, double Bluetooth® wireless technology 5.0 for the creation of View Wireless mesh system and on Zigbee 3.0 standard, 1 input for external push button for dimmer control or to recall a scenario, 220-240 V 50/60 Hz power supply. To be completed with 1-module Bluetooth<sup>®</sup>



▲30805.120 As above, 120 V~



▲31000A.RG 1-module interchangeable button, dimmer symbol



▲31000A.RB 1-module interchangeable button, dimmer symbol



▲31000A.RC 1-module interchangeable button, dimmer symbol

#### View Wireless connected electronic controls



View Wireless electronic control mechanism, local control with push outton or remote control, Bluetooth® wireless technology 5.0, 100-240 V 50/60 Hz power supply, to be completed with 1-module interchangeable buttons. Depth: 33.8 mm





▲31000A.G 1-module interchange able button, neutral



1-module interchan geable button, arrows



▲31000A.RG 1-module interchangeable button, dimmer



▲31000A.SG 1-module interchange-able button, scenario



▲31000A.B 1-module interchange able button, neutral



▲31000A.RB 1-module interchan geable button, dimmer

svmbol



▲31000A.FB 1-module interchangeable button, arrows svmbol



▲31000A.SB 1-module interchange able button, scenario



1-module interchange able button, neutral



▲31000A.RC 1-module interchan geable button, dimmer



▲31000A.FC 1-module interchan geable button, arrows svmbol



▲31000A.SC 1-module interchangeable button, scenario

#### Radiofrequency smart devices



**Bluetooth** 

Compatible with CASAMBI XICATO"

#### 03925

74

4-button flat device with RF transmission, 2.4 GHz, *Bluetooth*® Low Energy wireless technology, to be completed with buttons 31506+31506.2 - 2 modules



# LINEA

# Smart automation: By-me Plus



#### Black White Canvas

#### View Wireless connected control device for socket outlet



#### ▲30803.G

Control device with NO 16 A 100-240 V~ 50/60 Hz relay output, local control with push button or remote control, Bluetooth® wireless technology 5.0 for View Wireless mesh system and Zigbee 3.0, function for measuring the instant



#### ▲30803.B

Control device with NO 16 A 100-240 V~ 50/60 Hz relay output, local control with push button or remote control, Bluetooth® wireless technology 5.0 for View Wireless mesh system and Zigbee 3.0, function for measuring the instant



# Bluetooth®



#### ▲30803.C

Control device with NO 16 A 100-240 V~ 50/60 Hz relay output, local control with push button or remote control, Bluetooth® wireless technology 5.0 for View Wireless mesh system and Zigbee 3.0, function for measuring the instant

#### View Wireless connected actuator - backside installation



Control device with NO 100-240 V 50/60 Hz relay output for 500 W incandescent lamps, 100 W LED lamps, 250 VA electronic tranformers, 120 W fluorescent lamps, remote control, 1 input for wired control to recall a scenario, Bluetooth® wireless technology 5.0 for View Wireless mesh system and Zigbee 3.0, flush mounting (retrofit)



## View Wireless connected energy meter



#### 02963

Energy meter for measuring of consumption/production of instant and historical electric energy (hourly, daily, monthly and in the year mode). 1 input for supplied toroidal current sensor detectable power 25 W-100 kW, single-phase power supply 100-240 V 50/60 Hz, Bluetooth® wireless technology 5.0 for View Wireless mesh system and Zigbee 3.0, occupies 1 17,5 mm module



#### View Wireless connected thermostats



## Bluetooth

Dial thermostat with relay output 5(2) A 240 V~, IoT technology on *Bluetooth® wireless technology* 5.0 for

mesh View Wireless system realization, 1 input for outer temperature sensor, heating and air-conditioning ON/OFF

and PID, class I temperature control device (contribution 1%) in ON/OFF mode, class IV (contribution 2%) in PID mode,

white LED backlighting and brightness regulation, supply voltage 100-240 V~ 50/60 Hz - 2 modules. Depth: 31,8 mm





# Bluetooth



## ▲30810.B

Dial thermostat with relay output 5(2) A 240 V~, IoT technology on *Bluetooth® wireless technology* 5.0 for mesh View Wireless system realization, 1 input for outer temperature sensor, heating and air-conditioning ON/OFF and PID, class I temperature control device (contribution 1%) in ON/OFF mode, class IV (contribution 2%) in PID mode, white LED backlighting and brightness regulation, supply voltage 100-240 V~ 50/60 Hz - 2 modules. Depth: 31,8 mm



**Bluetooth** 

Dial thermostat with relay output 5(2) A 240 V~, IoT technology on *Bluetooth® wireless technology* 5.0 for mesh View Wireless system realization, 1 input for outer temperature sensor, heating and air-conditioning ON/OFF and PID, class I temperature control device (contribution 1%) in ON/OFF mode, class IV (contribution 2%) in PID mode, white LED backlighting and brightness regulation, supply voltage 100-240 V~ 50/60 Hz - 2 modules. Depth: 31,8 mm

#### View Wireless connected magnetic contact



**Bluetooth** 

Connected magnetic contact for windows and doors, View Wireless, Bluetooth® wireless  $technology~5.0~standard~technology~for~mesh~system~realization,\\1~clean-contact~input,~powered~with~AA~LR6~1,5~V~batteries~(not~supplied),~white}$ To use as accessory of connected thermostat or with gateway as sensor for notification

\* Not to be used in European Countries Δ Available until stocks last ▲ New article



## Smart home View Wireless



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#### View Wireless connected radar sensors



#### ▲30179.G

UWB radar sensor, IoT technology on Bluetooth® wireless technology 5.0 standard for the creation of View Wireless mesh system, 1 solid state output for extra low voltage controls (SELV and non SELV). 1 input for external push button for output activation or to recall a scenario, 100-240 V 50/60 Hz power supply. Depth: 43.3 mm



#### ▲30179.B

UWB radar sensor, IoT technology on Bluetooth® wireless technology 5.0 standard for the creation of View Wireless mesh system, 1 solid state output for extra low voltage controls (SELV and non SELV), 1 input for external push button for output activation or to recall a scenario, 100-240 V 50/60 Hz power supply. Depth: 43.3 mm



#### ▲30179.C

UWB radar sensor, IoT technology on Bluetooth® wireless technology 5.0 standard for the creation of View Wireless mesh system, 1 solid state output for extra low voltage controls (SELV and non SELV), 1 input for external push button for output activation or to recall a scenario, 100-240 V 50/60 Hz power supply. Depth: 43.3 mm



UWB radar sensor, IoT technology on Bluetooth® wireless technology 5.0 standard for the creation of View Wireless mesh system, 1 solid state output for extra low voltage controls (SELV and non SELV), 1 input for external push button for output activation or to recall a scenario, 100-240 V 50/60 Hz power supply, installation in false ceiling



#### 02692.S.1

Round section adaptor for ceiling installation of the sen-

## View Wireless connected access control system



## **Bluetooth**

A30812.G

NFC/RFID smart card outdoor reader, card configuration using View Wireless app, Bluetooth technology standard, IoT technology on *Bluetooth® wireless technology* 5.0 standard for the creation of View Wireless mesh system, 1 relay output NO 16 A 100-240 V~ 50/60 Hz, 1 DND input, LED with brightness control, 100-240 V~ 50/60 Hz power supply - 2 modules. Depth: 33,8 mm



## ▲30813.G

76

NFC/RFID energy saver card switch for installation inside the room, IoT technology on Bluetooth® wireless technology 5.0 standard for the creation of View Wireless mesh system, 1 relay output NO 16 A 100-240 V~ 50/60 Hz, 1 configurable input, 100-240 V~ 50/60 Hz power supply - 2 modules. Depth: 34,3 mm

01817

Mifare transponder card



## **Bluetooth**



NFC/RFID smart card outdoor reader, card configuration using View Wireless app, Bluetooth technology standard, IoT technology on *Bluetooth® wireless technology* 5.0 standard for the creation of View Wireless mesh system, 1 relay output NO 16 A 100-240 V~ 50/60 Hz, 1 DND input, LED with brightness control, 100-240 V-50/60 Hz power supply - 2 modules. Depth: 33,8 mm



## **Bluetooth**

#### ▲30813.B

NFC/RFID energy saver card switch for installation inside the room, IoT technology on Bluetooth® wireless technology 5.0 standard for the creation of View Wireless mesh system, 1 relay output NO 16 A 100-240 V~ 50/60 Hz, 1 configurable input, 100-240 V~ 50/60 Hz power supply - 2 modules. Depth: 34,3 mm



▲30813.C NFC/RFID energy saver card switch for installation inside the room, IoT technology on Bluetooth® wireless technology 5.0 standard for the creation of View Wireless mesh system, 1 relay output NO 16 A 100-240 V~ 50/60 Hz, 1 configurable input, 100-240 V~ 50/60 Hz power supply - 2 modules. Depth: 34,3 mm

**Bluetooth** 

NFC/RFID smart card outdoor reader, card configuration using View Wireless app, Bluetooth technology standard, IoT technology on *Bluetooth® wireless technology* 5.0 standard for the creation of View Wireless mesh

system, 1 relay output NO 16 A 100-240 V~ 50/60 Hz, 1 DND input, LED with brightness control, 100-240 V~ 50/60 Hz power supply - 2 modules. Depth: 33,8 mm

Bluetooth<sup>®</sup>

# \* Not to be used in European Countries

LINEA

# Smart automation: By-me Plus



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#### Supervision



**₩VIMAR** App VIEW Pro\*

#### 01425

10" IP colour touch screen, used as a home automation system supervisor, IP/Due Fili Plus internal video entryphone, IP video camera and CCTV system manager, power supply PoE or 12-30 Vdc, surface mounting with bracket on round. 3-module (horizontal or vertical), 8-module (4+4) or Britisch standard square mounting box, black



#### 21665.11

Aluminium Dimensions: 345x250 mm



#### 21665.70

White diamond Dimensions: 345x250 mm



21665.76 Black diamond

Dimensions: 345x250 mm



#### 01422

Touch screen with 7" IP capacitive colour display, used as a home automation system supervisor, IP/Due Fili Plus internal video entryphone, IP video camera and CCTV system manager, power supply PoE or 12-30 Vdc, surface mounting with bracket on round, 3-module (horizontal or vertical), 8-module (4+4) or Britisch standard square mounting box, black



#### 01422.B

Touch screen with 7" IP capacitive colour display, used as a home automation system supervisor, IP/Due Fili Plus internal video entryphone, IP video camera and CCTV system manager, power supply PoE or 12-30 Vdc, surface mounting with bracket on round, 3-module (horizontal or vertical), 8-module (4+4) or Britisch standard square mounting box, white

\*\*App available for iOS and Android operating system Δ Available until stocks last ▲ New article





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#### IP gateway and infrastructure devices





#### 01410

IoT gateway for By-me Plus home automation system, via IP/LAN network, Cloud and app for smartphone, tablet, PC or IP supervision touch screens. light version for max 32 devices, 4 x 17,5 mm modules







IoT router for IP video door entry system with IP/LAN network, Cloud and App for smartphone, tablet, PC or IP supervision touch screens, 4 x 17,5 mm modules



01411







#### 01415

IoT gateway for Due Fili Plus video door entry system with IP/LAN network, Cloud and App for smartphone, tablet, PC or supervision touch screens 6 x 17,5 mm modules



touch screens

4 x 17,5 mm modules





IoT gateway for By-me Plus home automation

system, via IP/LAN network, Cloud and app

for smartphone, tablet, PC or IP supervision



IoT gateway for By-alarm burglar alarm system with IP/LAN, Cloud and App for smartphone, tablet, PC or touch screen

#### Wi-Fi access point



▲30195.G

Wi-Fi 72.2 Mb/s access point with 2 10-100 Mb/s LAN ports, input for remote Wi-Fi radio on/off push button, supply voltage 230 V~ 50/60 Hz - 2 modules. Depth: 44,4 mm



#### ▲30195.B

Wi-Fi 72,2 Mb/s access point with 2 10-100 Mb/s LAN ports, input for remote Wi-Fi radio on/off push button, supply voltage 230 V~ 50/60 Hz - 2 modules. Depth: 44,4 mm



#### ▲30195.C

Wi-Fi 72,2 Mb/s access point with 2 10-100 Mb/s LAN ports, input for remote Wi-Fi radio on/off push button, supply voltage 230 V~ 50/60 Hz - 2 modules. Depth: 44,4 mm

#### Cables and accessories



01840.C

Bus system cable, 2x0,50 mm<sup>2</sup>, with LSZH sheath, CPR Cca s1b d1 a1 class, suitable for I category cables (U0 = 400 V), yellow - 100 m



01840.E

Bus system cable, 2x0,50 mm², with LSZH sheath, CPR Eca class, suitable for I category cables (U0 = 400 V), white - 100 m



01841.E

Bus system cable, 2x0,50 mm<sup>2</sup>, shielded, with LSZH sheath, CPR Eca class, suitable for I category cables (U0 = 400 V), for marine application, white



01839

Removable 2 screw erminals, for Bus



78

Logic unit for logic, mathematical, timing and messaging functions, 1 x 17,5 mm modules



Line coupler



01400

Supply unit, 29 Vdc 230 V~ 50/60 Hz, 2 x 17,5 mm modules



01401

Supply unit, 29 Vdc 1280 mA output, 120-230 V~ 50/60 Hz, 8 x 17 5 mm modules



01830

Supply unit 12 Vdc output, 120-230 V~ 50/60 Hz modules



01831.1

Supply unit 12 Vdc 1250 mA output, 100-240 V~ 50/60 Hz, 1 x 17,5 mm module

# LINEA

# Smart automation: By-me Plus



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#### Infrastructure devices

Power supply units



▲30492.G

Supply unit. 32 Vdc 100 mA output, 120-230 V~ 50/60 Hz. Depth: 43.6 mm



#### ▲30492.B

Supply unit. 32 Vdc 100 mA output 120-230 V~ 50/60 Hz. Depth: 43.6 mm



## ▲30492.C

Supply unit, 32 Vdc 100 mA output, 120-230 V~ 50/60 Hz. Depth: 43,6 mm

#### Control and functions

#### Connected voice controls



▲30815.G

**Bluetooth** 



Assolidation with built-in Wi-Fi, 2 frontal buttons, RGB LED backlighting, 1 input for wired push button, 1 NO 100-240 V 50/60 Hz relay output for 500 W incandescent lamps, 100 W LED lamps, 250 VA electronic tranformers, 120 W fluorescent lamps, local or remote control, for View Wireless mesh system *Bluetooth® wireless technology* 5.0 or By-me Plus, 100-240 V 50/60 Hz power supply · 3 modules. Depth: 39,2 mm



Alexa built-in with built-in Wi-Fi, 2 frontal buttons, RGB LED backlighting, 1 input for wired push button, 1 NO 100-240 v 50/60 Hz relay output for 500 W incandescent lamps, 100 W LED lamps, 250 VA electronic tranformers, 120 V fluorescent lamps, local or remote control, for View Wireless mesh system *Bluetooth® wireless technology* 5.0 or By-me Plus, 100-240 V 50/60 Hz power supply - 3 modules. Depth: 39,2 mm

Bluetooth<sup>®</sup>



# **Bluetooth**

#### ▲30815.C

Alexa built-in with built-in Wi-Fi, 2 frontal buttons, RGB LED backlighting, 1 input for wired push button, 1 NO 100-240 V 50/60 Hz relay output for 500 W incandescent lamps, 100 W LED lamps, 250 VA electronic tranformers, 120 W fluorescent lamps, local or remote control, for View Wireless mesh system *Bluetooth® wireless technology* 5.0 or By-me Plus, 100-240 V 50/60 Hz power supply 3 modules. Depth: 39,2 mm



Alexa is not available in all languages and countries

#### Controls



▲30480 4-button - 2 modules Depth: 20.2 mm



▲30481 4-button + NO 16 A

Depth: 37.2 mm

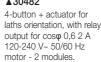
120-240 V~ 50/60 Hz

relay output - 2 modules.



▲30482

Depth: 37.2 mm





▲30485 6-button - 3 modules

Depth: 20.2 mm





6-button + NO 16 A 120-240 V~ 50/60 Hz relay output - 3 modules 120-240 V~ 50/60 Hz motor - 3 modules.



79

Depth: 37,2 mm



▲30488

4-button + 240 V~ 50/60 Hz cutting-edge dimmer for 40-200 W incadescent lamps, 40-300 VA at 240 V~ and 20-150 VA at 120 V~ electronic transformers, 10-200 W at 240 V~, 5-100 W at 120 V~ CFL lamps, 3-200 W at 240 V~, 3-100 W at 120 V~ LED lamps, RGB LED location in darkness with brightness control - 2 modules. Depth: 38,05 mm



▲30489

4-button, 1 0/1-10 V SELV output, 1 NO 2 A 120-240 V~ 50/60 Hz relay output for ballast and LED driver, visible in darkness with RGB LED brightness adjustment - 2 modules.

\* Not to be used in European Countries \*\*App available for iOS and Android operating system Δ Available until stocks last ▲ New article





		IoT smart life	,
Black	White	Canvas	

#### Control and functions

Interchangeable half-buttons - 1 and 2 modules



▲31480.G No symbol,





▲31480.YG ON/OFF symbols



▲31480.FG Arrows symbols



▲31480.RG Regulation symbols



▲31480.2YG

ON/OFF

symbols

▲31480.2G No symbol, customisable



▲31480.2FG Arrows symbols



Regulation symbols



▲31480.B No symbol,



▲31480.YB ON/OFF

symbols



▲31480.ZB

Fixed,

no symbol

▲31480.FB Arrows symbols



▲31480.2B No symbol,



▲31480.2FB symbols



▲31480.2RB

Regulation

symbols



customisable1



▲31480.YC ON/OFF symbols



▲31480.ZC

Fixed,

no symbol

Arrows symbols



▲31480.2YC

ON/OFF

symbols

▲31480.RC

Regulation

▲31480.2C No symbol, customisable



▲31480.2FC



Regulation

symbols

symbols



▲30475.C Passive infrared motion detector

 2 modules Depth: 26,5 mm

# Detectors



Passive infrared motion detector 2 modules Depth: 26,5 mm



▲30472.G Interface for 2 traditional devices.

80

6 A 120-230 V~ change-over Depth: 43.3 mm relay output.



▲30472.B Interface for 2 traditional devi-Depth: 43.3 mm



▲30475.B

Passive infrared motion detector

Depth: 26,5 mm

2 modules.



▲30473.B 6 A 120-230 V~ change-over relay output.



▲30472.C Interface for 2 traditional devices. Depth: 43.3 mm



6 A 120-230 V~ change-over relay output

# LINEA

# Smart automation: By-me Plus



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#### Control and functions

Modules for device backfit



01475

3 programmable digital inputs module for contacts without potential, 3 LED control outputs, By-me home automation, for flush mounting (backside)



#### 01476

2 programmable digital inputs module for contacts without potential, 1 relay output for roller blind laths positioning, relay for cosφ 0,6 2 A 120-230 V~ motor, 2 LED control outputs. By-me home automation, for flush mounting (backside)



#### 01477

2 programmable digital inputs module for contacts without potential, 1 NO 10 A 120-230 V~ 50/60 Hz light control relay output, 2 LED control outputs, By-me home automation, for flush mounting

#### Interfaces, actuators and dimmer



01417

Actuator + RGB (W) dimmer, 4 PWM outputs up to 5 Å 12-48 Vdc with steady voltage control, brightness adjustment of max 4 monochrome LED or RGB (W) LED strips/spot-lights or Dynamic White LED strips/ spotlights, 1 NO 6 A 120-240 V~ relay output for LED power units 4 x 17.5 mm modules



#### 01418

Dimmer, 120-240 V~ 50/60 Hz, cutting-edge phase, 2 outputs for 40-300 W at 240 V~, 20-150 W at 120 V~ incandescent lamps. 40-300 VA at 240 V~, 20-150 VA at 120 V~ electronic transformers, CFL 10-200 W at 240 V $\sim$ , 5-100 W at 120 V $\sim$  CFL lamps, 3-200 W at 240 V~, 3-100 W at 120 V~ LED lamps, local control push button, fuse protection 4 x 17.5 mm modules



#### 01419.1

Actuator for DALI/DALI-2 lamps with integrated power supply unit, MASTER controller function, max. 64 lamps configurable in 16 By-me Functional Blocks via View PRO App, DALI Device Type 8 for tunable white and RGB(W) management, By-me home automation system, push button for local control, 120-240 V~ 50/60 Hz power supply, 2 x 17,5 mm modules



#### 01466.1

Actuator with 4 (0)4-20 mA or 0-10 V Actuator With 4 (0)4-20 mA or 0-10 v proportional analogue outputs with max scalable voltage output, 120-230 V~ 50/60 Hz, 4 x 17,5 mm modules. Combined with By-me temperature sensors and thermostats, it allows you to make a modulating room thermostat in class V (3% contribution). Combined with relay actuator, it allows the management of lamps controlled by driver 0/1-10 V



01467 Device with 3 analogue signal inputs, 1 0-10 V or 4-20 mA input, 1 NTC sensor input, 1 brightness sensor 01530 input, 2 x 17,5 mm modules



01850.2 Actuator with 16 A 120-230 V~ changeover relay output + push button for manual modules



01470.1 Pre-program 9-input and 8-output module, NO 16 A 120-230 V~ 50/60 Hz relay outputs, light control, roller blind laths positioning and local control functions, 6 x 17,5 mm modules



4 16 A 120-230 V~ change-over relay outputs actuator, programmable for light control, roller blind laths positioning, fan-coil and local control, 4 x 17.5 mm



01471

01975 Actuator with 1-10 Vdc 30 mA output for LED control, 120-230 V~ 2,5 A change-over relay output, 120-230 V~ 50/60 Hz, 3 x 17.5 mm modules



01976

Actuator with 1-10 Vdc 30 mA output for LED control, 12-24 V 10 A relay output 12-24 V~ 50/60 Hz or 12-24 Vdc, modules

81

#### Electronic supply units



#### 01876

230 V~ 50 Hz for RGB LED modules 12/24 Vdc.

Δ 01876.120

\* Not to be used in European Countries Δ Available until stocks last <sup>1</sup> For the customisation of the buttons, see page 108 ▲ New article





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#### Temperature control

#### Thermostats



#### ▲30471.G

Dial thermostat (heating and air conditioning), 2- and 4-pipe system management, 3-speed and proportional fan coil control, class I (contribution 1%) in ON/OFF mode, class IV (contribution 2%) in PID mode, can be interfaced with actuator 01466.1 to make a class V modulating room thermostat (contribution 3%), 1 input for sensor 02965.1 - 2 modules.



#### ▲30471.B

Dial thermostat (heating and air conditioning), 2- and 4-pipe system management, 3-speed and proportional fan coil control, class I (contribution 1%) in ON/OFF mode, class IV (contribution 2%) in PID mode, can be interfaced with actuator 01466.1 to make a class V modulating room thermostat (contribution 3%), 1 input for sensor 02965.1 - 2 modules.



#### ▲30471.C

Dial thermostat (heating and air conditioning), 2- and 4-pipe system management, 3-speed and proportional fan coil control, class I (contribution 1%) in ON/OFF mode, class IV (contribution 2%) in PID mode, can be interfaced with actuator 01466.1 to make a class V modulating room thermostat (contribution 3%), 1 input for sensor 02965.1 - 2 modules.

#### Probes and sensors



# ▲30478.G Temperature probe for ON/OFF, PWM, PID

and dew point control. for 2- and 4-pipe systems 3-speed/proportional fan coil control, 1 input for NTC sensor. Depth: 43,3 mm



▲30433.G Humidity sensor, 1 0-10 V or 4-20 mA output, 12/24 V - 2 modules Depth: 40,7 mm



▲30478.B emperature probe

for ON/OFF, PWM, PID and dew point control for 2- and 4-pipe systems, 3-speed/proportional fan coil control, 1 input for NTC sensor. Depth: 43,3 mm



▲30433.B Humidity sensor, 1 0-10 V or 4-20 mA output, 12/24 V

Temperature probe for ON/OFF, PWM, PID and dew point control. - 2 modules Depth: 40,7 mm for 2- and 4-pipe systems 3-speed/proportional fan coil control, 1 input for NTC sensor. Depth: 43,3 mm

▲30478.C



▲30433.C Humidity sensor, 1 0-10 V or 4-20 mA output, 12/24 V

- 2 modules Depth: 40,7 mm



Wired temperature sensor, NTC 10 k $\Omega$ , cable length 3 m

# LINEA

# Smart automation: By-me Plus



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#### **Energy management**



▲30474.G

Actuator with relay output 16 A 120-230 V~ 50/60 Hz with incorporated current sensor - 2 modules. Depth: 38,8 mm



▲30474.B

Actuator with relay output 16 A 120-230 V~ 50/60 Hz with incorporated current sensor - 2 modules. Depth: 38,8 mm



▲30474.C

Actuator with relay output 16 A 120-230 V~ 50/60 Hz with incorporated current sensor - 2 modules. Depth: 38,8 mm



01451

Energy meter with incorporated current sensor, measurable powers up to 3680 W, flush mounting (retrofit)



Pulse counter interface for measuring data from devices fitted with pulse outputs, such as electricity, water and gas meters, flush mounting (retrofit)



01457

Toroidal current sensor for load control and power measurement, hole diameter 7,5 mm, cable length 40 cm



Toroidal current sensor for load control and power measurement, hole diameter 19 mm, cable length 40 cm



#### 01459

Toroidal differential current sensor for power measurement, hole diameter 9 mm, cable length 40 cm



01450

Energy meter, 3 x inputs toroidal sensor, 25 W-100 kW, 120-230 V 50/60 Hz, 230/400 V 50/60 Hz. 1 x 17,5 mm modules. Supplied with toroidal current sensor 01457



## 01455

Load control module, 3 x inputs toroidal sensor, 25 W-100 kW, 120-230 V 50/60 Hz, 230/400 V 50/60 Hz, 1 x 17,5 mm modules. Supplied with toroidal current sensor 01457



01456 Actuator, 16 A 120-230 V~ 50/60 Hz relay output for toroidal differential current sensor, 1 x 17,5 mm modules. Supplied without toroidal differential current sensor



Weather station, KNX standard, power supply 12-32 Vdc





Black White Canvas

Sound system

Devices



▲30493.G Spring connector for speaker.



▲30495.G<sup>2</sup> Bluetooth® interface, storing up to 8 mobile devices - 2 modules. Depth: 37,3 mm



▲30493.B Spring connector for speaker.



▲30495.B<sup>2</sup>

Bluetooth® interface, storing up to 8 mobile devices - 2 modules. Depth: 37,3 mm



▲30493.C

Spring connector for speaker.



Bluetooth

▲30495.C<sup>2</sup> Bluetooth® interface,

storing up to 8 mobile devices - 2 modules. Depth: 37,3 mm



▲30484

4-button with 1 + 1 W RMS stereo amplifier,  $2 \times 8 \Omega$  speaker outputs, RGB LED location in darkness with brightness control, to be completed with interchangeable half-buttons - 2 modules. Depth: 37,2 mm

## 2 interchangeable half-buttons - 1 module



▲31480.VG I/O volume symbol

84



Function/track

change symbol







▲31480.VB I/O volume symbol

▲31480.TB Function/track change symbol





▲31480.VC I/O volume symbol

▲31480.TC Function/track change symbol

# LINEA

# Smart automation: By-me Plus



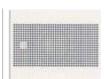
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#### Sound system

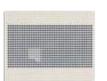
Diffusers



▲30494.G Passive speaker 8 Ω 3 W - 3 modules. Depth: 41 mm



▲30494.B Passive speaker 8 Ω 3 W - 3 modules. Depth: 41 mm



▲30494.C Passive speaker 8 Ω 3 W - 3 modules. Depth: 41 mm



installation. Depth: 70 mm

01906 IP55 passive speaker, 8  $\Omega$  30 W, for hollow walls and false ceiling



Passive speaker, 8 Ω 30 W, for hollow walls and false ceiling installation. Depth: 68 mm



01908

Passive speaker, 8 Ω 30 W, orientable,

## System components



01903 Branch shunt for By-me devices, flush mounting (retrofit)



01904 Branch shunt for sound system devices, flush mounting (retrofit)



01839 Removable 2 screw terminals, for Bus system



01840.E.B

By-me system Bus cable for sound system, 2x0,50 mm², with LSZH sheath, CPR Eca class, suitable for I category cables (U0 = 400 V), blue - 100 m



Δ 01900

FM radio tuner with RDS, coaxial connector for external FM antenna, built-in line terminator, 2 x 17,5 mm modules



01901

Stereo amplifier, 2 outputs for sound diffusers 8  $\Omega$  10+10 W, power supply 110-230 V~ 50/60 Hz, built-in line terminator, 6 x 17,5 mm modules



01902

Bus line/sound system decoupler for By-me power supply, built-in line terminator, 2 x 17,5 mm modules



01831.1 Supply unit 12 Vdc

1250 mA output, 100-240 V~ 50/60 Hz, 1 x 17,5 mm





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Linea with XT platform - Control and actuation

Basic controls



#### ▲32021.G

2 push buttons, also configurable as 1 rocker button, LED with status function and visible in darkness with brightness control, central LED matrix to customise symbols or animation - 1 front module



2 push buttons, also configurable as 1 rocker button, LED with status function and visible in darkness with brightness control, central label to customise symbols - 1 front module

# ▲32021.B

2 push buttons, also configurable as 1 rocker button, LED with status function and visible in darkness with brightness control, central LED matrix to customise symbols or animation - 1 front module



2 push buttons, also configurable as 1 rocker button, LED with status function and visible in darkness with brightness control, central LED matrix to customise symbols or animation - 1 front module

## Advanced controls



#### ▲32023.G

2 push buttons, also configurable as 1 rocker button, proximity function, LED matrix with status function or for scenario animation and visible in darkness with bright-ness control, central LED matrix to customise symbols or animation - 1 front module



#### ▲32033.G

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2 push buttons customisable with labels, also configurable as 1 rocker button, proximity function, labels with status function and visible in darkness with brightness control, central label to customise symbols - 1 front module



#### ▲32023.B

2 push buttons, also configurable as 1 rocker button, proximity function, LED matrix with status function or for scenario animation and visible in darkness with bright-ness control, central LED matrix to customise symbols or animation - 1 front module



#### ▲32023.C

2 push buttons, also configurable as 1 rocker button, proximity function, LED matrix with status function or for scenario animation and visible in darkness with bright-ness control, central LED matrix to customise symbols or animation - 1 front module

# LINEA

# Smart automation: By-me Plus



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#### Linea with XT platform - Control and actuation

#### Double advanced controls



#### ▲32024.G

4 push buttons, proximity function, LED with status function and visible in darkness with brightness control - 1

4 push buttons customisable with labels, proximity function, labels with status function and visible in darkness with brightness control - 1 front module



#### ▲32024.B

4 push buttons, proximity function, LED with status function and visible in darkness with brightness control - 1



#### ▲32024.C

4 push buttons, proximity function, LED with status function and visible in darkness with brightness control - 1

#### Fixed buttons



#### ▲32020.G

XT fixed button - 1 front module



XT fixed button - 1 front module



## ▲32020.C

XT fixed button - 1 front module

#### Electronic control device



▲32002
Control device with 100-240 V 50/60 Hz relay output for 500 W incandescent lamps, 100 W LED lamps, 250 VA electronic transformers, 120 W fluorescent lamps, 1 roller shutter operated by 2 A cos 0.6 motor, to be installed on XT mounting frames, to be completed with front modules. Depth: 30.8 mm

## Device power supply node



▲32001

Device power supply node, 29 VDC bus power supply, to be installed on XT mounting frames, to be completed with XT front modules. Depth:

#### Sheet of labels



▲32090.PG 1-module front controls, black

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Linea con piattaforma XT - Termoregolazione

Thermostats



#### ▲32041.G

Thermostat (heating and air conditioning), for 2- and 4-pipe systems, 3-speed and proportional fan coil control, ON/OFF control (class I, contribution 1%), PID (class IV, contribution 2%), can be interfaced with actuator 01466.1 for modulating room thermostat (class V. contribution 3%), boost function to activate a second source, proximity function, LED backlighting - 2 front



#### ▲32041.B

hermostat (heating and air conditioning), for 2- and 4-pipe systems, 3-speed and proportional fan coil control, ON/OFF control (class I, contribution 1%), PID (class IV contribution 2%) can be interfaced with actuator 01466.1 for modulating room thermostat (class V, contribution 3%), boost function to activate a second source, proximity function, LED backlighting - 2 front



#### ▲32041.C

Thermostat (heating and air conditioning), for 2- and 4-pipe systems, 3-speed and proportional fan coil control, ON/OFF control (class I, contribution 1%), PID (class IV, contribution 2%), can be interfaced with actuator 01466.1 for modulating room thermostat (class V. contribution 3%), boost function to activate a second source, proximity function, LED backlighting - 2 front

## Multisensors



#### ▲32042.G

XT By-me home automation system control device, thermostat function for ambient temperature contro (heating and air-conditioning), 2- and 4-pipe system management, 3-speed and proportional fan coil control. class I temperature control device (contribution 1%) in ON/OFF mode, class IV (contribution 2%) in PID mode can be interfaced with actuator with proportional analogue outputs 01466.1 to create a class V modulating room thermostat (contribution 3%), humidstat function with ON/OFF control with respect to a set parameter, VOC (volatile organic compound) function with ON/ OFF control or t o call up 2 scenarios, 2 push button function with configuration as 1 rocker button with sta-tus identification LED, central LED matrix to customise symbols or animation, proximity function, white LED backlighting, black - 2 front modules



#### ▲32042.B

XT By-me home automation system control device. thermostat function for ambient temperature control (heating and air-conditioning), 2- and 4-pipe system management, 3-speed and proportional fan coil control class I temperature control device (contribution 1%) in ON/OFF mode, class IV (contribution 2%) in PID mode, can be interfaced with actuator with proportional analogue outputs 01466.1 to create a class V modulating room thermostat (contribution 3%), humidstat function with ON/OFF control with respect to a set parameter, VOC (volatile organic compound) function with ON/OFF control or t o call up 2 scenarios, 2 push button function with configuration as 1 rocker button with status identi-fication LED, central LED matrix to customise symbols or animation, proximity function, white LED backlighting, white - 2 front modules



#### ▲32042.C

XT By-me home automation system control device, thermostat function for ambient temperature control (heating and air-conditioning), 2- and 4-pipe system management, 3-speed and proportional fan coil control class I temperature control device (contribution 1%) in ON/OFF mode, class IV (contribution 2%) in PID mode. can be interfaced with actuator with proportional analogue outputs 01466.1 to create a class V modulating room thermostat (contribution 3%), humidstat function with ON/OFF control with respect to a set parameter, VOC (volatile organic compound) function with ON/ OFF control or t o call up 2 scenarios, 2 push button function with configuration as 1 rocker button with sta-tus identification LED, central LED matrix to customise symbols or animation, proximity function, white LED backlighting, canvas - 2 front modules

#### Control devices with climate control symbols



## ▲32044.G

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4 push buttons with backlighting CLIMATE CONTROL symbols and visible in darkness with brightness control - 1 front module



## ▲32044.B

4 push buttons with backlighting CLIMATE CONTROL symbols and visible in darkness with brightness control - 1 front module



## ▲32044.C

4 push buttons with backlighting CLIMATE CONTROL symbols and visible in darkness with brightness control - 1 front module

# LINEA

# Smart automation: By-me Plus



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#### Linea with XT platform - Completion accessories

Mounting frames for Linea devices with XT platform



#### ▲32602.G

2 flush mounting modules, 3 XT front modules, without screws, for mounting boxes ø 60 mm



#### ▲32603.G

3 flush mounting modules, 4 XT front modules, with screws, for 3-module mounting boxes



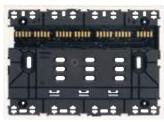
#### ▲32604.G

4 flush mounting modules, 5 XT front modules, with screws, for 4-module mounting boxes



#### ▲32602.B

2 flush mounting modules, 3 XT front modules, without screws, for mounting boxes ø 60 mm



#### ▲32603.B

3 flush mounting modules, 4 XT front modules, with screws, for 3-module mounting boxes



#### ▲32604.B

4 flush mounting modules, 5 XT front modules, with screws, for 4-module mounting boxes



#### ▲32602.C

2 flush mounting modules, 3 XT front modules, without screws, for mounting boxes ø 60 mm



#### ▲32603.C

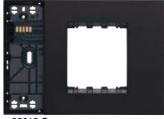
3 flush mounting modules, 4 XT front modules, with screws, for 3-module mounting boxes



#### ▲32604.C

4 flush mounting modules, 5 XT front modules, with screws, for 4-module mounting boxes

#### Mixed mounting frames for Linea devices with XT platform and Linea connector blocks



## ▲32613.G

1 XT node, 1 XT front module, 1 or 2 Linea connector blocks up to 2 modules, with screws, for 3-module mounting boxes, complete with cover plate



#### ▲32614.G

1 XT node and 1 XT actuator, 2 XT front modules, 1 or 2 Linea connector blocks up to 2 modules, with screws, for 4-module mounting boxes, complete with cover plate



1 XT node, 1 XT front module, 1 or 2 Linea connector blocks up to 2 modules, with screws, for 3-module mounting boxes, complete with cover plate



#### ▲32614.G

1 XT node and 1 XT actuator, 2 XT front modules, 1 or 2 Linea connector blocks up to 2 modules, with screws, for 4-module mounting boxes, complete with cover plate



1 XT node, 1 XT front module, 1 or 2 Linea connector blocks up to 2 modules, with screws, for 3-module mounting boxes, complete with cover plate



#### ▲32614.G

1 XT node and 1 XT actuator, 2 XT front modules, 1 or 2 Linea connector blocks up to 2 modules, with screws, for 4-module mounting boxes, complete with cover plate

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# Building automation: Well-contact Plus KNX





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#### Supervision



#### 01425\*\*\*

10" IP colour touch screen, used as a home automation system supervisor, IP/Due Fili Plus internal video entryphone, IP video camera and CCTV system manager, power supply PoE or 12-30 Vdc, surface mounting with bracket on round, 3-module (horizontal or vertical), 8-module (4+4) or Britisch standard square mounting box, black



21665.11

Aluminium Dimensions: 345x250 mm



White diamond

Dimensions: 345x250 mm

21665.76

Black diamond Dimensions: 345x250 mm



#### 01422\*\*\*

Touch screen with 7" IP capacitive colour display, used as a home automation system supervisor, IP/Due Fili Plus internal video entryphone, IP video camera and CCTV system manager, power supply PoE or 12-30 Vdc, surface mounting with bracket on round, 3-module (horizontal or vertical), 8-module (4+4) or Britisch standard square mounting box, black



#### 01422.B\*\*\*

Touch screen with 7" IP capacitive colour display, used as a home automation system supervisor, IP/Due Fili Plus internal video entryphone, IP video camera and CCTV system manager, power supply PoE or 12-30 Vdc, surface mounting with bracket on round, 3-module (horizontal or vertical), 8-module (4+4) or Britisch standard square mounting box, white



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Kit software for Well-contact Plus system management 0K01590: Suite Basic software + Client Basic licence



Kit software for Well-contact Plus system management 0K01590.1: 1 desktop personal computer + Suite Basic software

**0K01591**: 1 desktop personal computer + Suite Top software + Client Top licence + hardware key

- Client Basic licence + hardware key



Software for Well-contact Plus system management

01589: Well-contact Suite Light 01592: Well-contact Suite Client 01593: Well-contact Suite Office

01594: Well-contact Suite Client Office

Additional software for interfacing with existing management system



01597

USB spare key for Well-contact



Hardware interface for Well-contact Plus touch screens. It is necessary touch screen configuration software

# LINEA

# Building automation: Well-contact Plus KNX





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#### Supervision

#### IN/OUT devices



01514

Interface with 2 input or output programmable channels for LEDs, KNX standard, dimensions: 39,1x40x12,3 mm



Interface with 4 input or output programmable channels for LEDs, KNX standard, dimensions: 46x46x11,7 mm



#### 01510

4-channel digital input device, programmable for NO, NC and 120-230 V~ contacts, KNX standard, 2 x 17.5 mm modules



#### 01522.1

4 IN/OUT, 4 NO 16 A 250 V~ programmable realy output with lighting control and store with slats orientation, push button for local control. 4 programmable digit inputs for contacts without potential, KNX standard, 4 x 17,5 mm modules

#### Actuators



#### 01523.1

4 NO 16 A 250 V~ relay outputs for lighting control, store with slats orientation, push buttons for local control. KNX standard.



#### 01521.1

Actuator with 12 NO 10 A 250 V~ 50/60 Hz relay outputs for fluorescent lamps, KNX standard, 12 x 17,5 mm modules



#### 01525

Actuator for 8 roller shutters, 6 A 230 V~ 50/60 Hz relay outputs, KNX standard, 8 x 17,5 mm modules



#### 01535

Solenoid valve actuator. 6 230 V~ 0,5 A outputs, local control buttons, KNX standard, 4x17,5 mm modules



#### 01536

Actuator, 4 0-10 V or (0)4-20 mA analog-outputs. KNX standard, 4x17,5 mm modules

#### Dimmers



#### 01550

Dimmer with 4 NO relay outputs 16 A 250 V~, 4 outputs 0/1-10 V, push buttons for local control, KNX standard,



Dimmer 120-240 V~ 50/60 Hz, phase-cutting, 2 outputs for incandescent lamps 40-300 W 240 V~, 20-150 W 120 V~, electronic transformers 40-200 VA, CFL lamps 10-200 W, LED lamps 10-200 W, push buttons for local control, KNX standard, protection fuse, 4 x 17,5 mm modules

#### Interfaces and gateway



01547.1

KNX, 2 x

17.5 mm

IP interface,

01548 IP KNX Router, KNX Secure standard. 2 x 17,5 mm modules



01542 DALI KNX gateway, 1 channel for 64 lamps into 16 groups, 4 x 17,5 mm modules



01544

KNX DALI gateway, 8-channel for 16 lamps per channel, 6 x



01540.1 USB interface

KNX B-type, 2 x 17,5 mm



01545

Web server for local and remote control of the KNX system,

\*\*\* Using the Webview function, it is possible to supervise a KNX system equipped with a Webserver from the Vimar touch screens.





# Building automation: Well-contact Plus KNX





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Supervision

#### Additional devices



01500.2

Power supply with Bus 30 Vdc 320 mA output, 30 Vdc auxiliary output, supply voltage 120-240 V~ 50/60 Hz, with decoupling coil, KNX standard, 4 x 17,5 mm



Power supply with Bus 30 Vdc 640 mA output, 30 Vdc auxiliary output, supply voltage 120-240 V-50/60 Hz, with decoupling coil, KNX standard, 4 x 17,5 mm



01831.1

Supply unit 12 Vdc 1250 mA output, 100-240 V~ 50/60 Hz, 1 x 17,5 mm module



01504.2

Line coupler KNX standard, 2 x 17,5 mm modules



16887

Safety transforner, 230/12-24 V~ (SELV), 24 VA, 3 x 17,5 mm

#### KNX cables



#### 01890.E

2x2x0,8 mm cable, LSZH sheath, CPR Eca class, suitable for I category cables (U0 = 400 V),



01890.C

KNX system cable, 2x2x0,8 mm cable, LSZH sheath, CPR Cca s1b d1 a1 class, suitable for I category cables (U0 = 400 V),

#### Control and functions

#### Controls



▲30580 4-button - 2 modules Depth: 20,2 mm



▲30581 4-button + NO 16 A output - 2 modules Depth: 37,2 mm



120-240 V~ 50/60 Hz relay



▲30582 4-button + actuator for laths orientation, cos\( \phi 0,6 \)
2 A 120-240 V~ 50/60 Hz change-over relay output 2 modules





▲30585 6-button - 3 modules Depth: 20,2 mm



▲30586 6-button + NO 16 A 120-240 V~ 50/60 Hz relay output - 3 modules Depth: 37,2 mm



▲30587

6-button + actuator for laths orientation, cos\( \phi 0,6 \)
2 A 120-240 V~ 50/60 Hz change-over relay output - 3 modules

#### Interchangeable half buttons - 1 and 2 modules



▲31480.ZG



▲31480.YG ON/OFF

symbols

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▲31480.FG

Arrows

▲31480.RG

Regulation



▲31480.YB

ON/OFF

customizable





▲31480.FB

Arrows



Regulation







▲31480.C

customizable

ON/OFF

Without symbol, Fixed



Arrows

symbols

▲31480.ZC





▲31480.RC Regulation

# LINEA



Building automation: Well-contact Plus KNX Black White

#### Control and functions

Interchangeable half buttons - 1 and 2 modules



▲31480.2G Without symbol. customizable

▲31480.2FG

Arrows symbols



▲31480.2YG ON/OFF symbols



▲31480.2RG Regulation symbols



▲31480.2B Without symbol customizable



▲31480.2FB Arrows symbols



▲31480.2YB ON/OFF symbols



▲31480.2RB Simboli regolazione



▲31480.2C Without symbol.



Canvas

customizable



Arrows symbols



▲31480.2FC



▲31480.2RC Regulation symbols

#### Temperature control

#### Thermostats



▲30571.G

Dial thermostat (heating and air conditioning), class I (contribution 1%) in ON/OFF mode, class IV (contribution 2%) in PI mode, can be interfaced with KNX actuator to make a class V modulating room thermostat (contribution 3%), 1 input for sensor 02965.1, 1 programmable digital input - 2 modules.



▲30571.B

Dial thermostat (heating and air conditioning), class I (contribution 1%) in ON/OFF mode, class IV (contribution 2%) in PI mode, can be interfaced with KNX actuator to make a class V modulating room thermostat (contribution 3%), 1 input for sensor 02965.1, 1 programmable digital input - 2 modules.



▲30571.C

Dial thermostat (heating and air conditioning), class I (contribution 1%) in ON/OFF mode, class IV (contribution 2%) in PI mode, can be interfaced with KNX actuator to make a class V modulating room thermostat (contribution 3%), 1 input for sensor 02965.1, 1 programmable digital input - 2 modules.

#### Detectors



▲30575.G Passive infrared motion detector, KNX standard Depth: 24,1 mm



▲30575.B Passive infrared motion detector, KNX standard

Depth: 24,1 mm



▲30575.C Passive infrared motion

detector, KNX standard Depth: 24,1 mm

## Weather station and wired temperature sensor





Wired temperature sensor, NTC 10 k $\Omega$ , cable length 3 m

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# Building automation: Well-contact Plus KNX





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#### Temperature control

Presence and brightness sensors



01527

IR presence detector 360° motion range, ON/OFF and adjustment of lighting, heating, air conditioning, ventilation, 1-1000 Lux adjustable brightness range, KNX standard, for ceiling installation. Dimensions: 80x80x45 mm



01527.S

installation

Adapter for 01527

01529.1

IR presence detector 360° motion range, for ON/OFF lighting, 1-1000 Lux adjustable brightness range, KNX standard, for ceiling installation. Dimensions: 91x91x45 mm



01529.1.S

Adapter for 01529.1 installation



# Access control



#### ▲30567.G

Transponder card reader for installation outside rooms, KNX standard, 2 NO 4 A 24 V~ relay outputs, 2 inputs, power supply 12-24 V~ 50/60 Hz and 12-24 Vdc (SELV) - 3 modules. Depth: 38,8 mm Supplied without transponder card

#### ▲30567.TRG

As above, tropicalized



Transponder card reader with vertical pocket for installation inside rooms, KNX standard, 2 NO 4 A 24 V~ relay outputs. 2 inputs, power supply 12-24 V~ 50/60 Hz and 12-24 Vdc (SELV) - 3 modules. Depth: 37 mm



2 inputs, power supply 12-24 V~ 50/60 Hz and 12-24 Vdc (SELV) - 3 modules. Depth: 37 mm



#### ▲30567.B

Transponder card reader for installation outside rooms, KNX standard, 2 NO 4 A 24 V~ relay outputs, 2 inputs, power supply 12-24 V~ 50/60 Hz and 12-24 Vdc (SELV) - 3 modules. Depth: 38,8 mm Supplied without transponder card.

#### ▲30567.TRB

As above, tropicalized



#### ▲30563.B

Transponder card reader with vertical pocket for installation inside rooms, KNX standard, 2 NO 4 A 24 V~ relay outputs,



\* 54.

.57

▲30567.C

▲30567.TRC

As above, tropicalized

Transponder card reader for installation outside rooms, KNX

standard, 2 NO 4 A 24 V~

relay outputs, 2 inputs, power supply 12-24 V~ 50/60 Hz and 12-24 Vdc (SELV)

- 3 modules. Depth: 38,8 mm Supplied without transponder card.

## ▲30563.C

Transponder card reader with vertical pocket for installation inside rooms, KNX standard, 2 NO 4 A 24 V~ relay outputs, 2 inputs, power supply 12-24 V~ 50/60 Hz and 12-24 Vdc (SELV) - 3 modules. Depth: 37 mm



01598

94

Programmable and customizable transponder card

# LINEA

# By-alarm Plus: burglar alarm system



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#### By-alarm Plus: burglar alarm system

By-alarm Plus software



By-alarm Plus Manager 1.0.0 software for system configuration



Kit with IP connection

#### ▲0K03800

- By-alarm Plus control unit kit, 25 zones, surface
- mounting, containing:

  1 25-zone control unit board (03800)

  230 V 13 VDC 3.2 A power supply unit
- 1 plastic box (03814)



#### ▲0K03800.01

- By-alarm Plus control unit kit, 25 zones, flush mounting,

- 1 25-zone control unit board (03800)
   1 230 V 13 VDC 3.2 A power supply unit (03805)
   1 24-module flush mounting switchboard adapter

## Preconfigured kits



#### ▲0K03800.02

- By-alarm Plus control unit kit, 25 zones, surface mounting, containing:
   1 25-zone control unit board (03800)
   1 keypad with display (03817)

- 1 outdoor siren (03827)
   2 surface mounting anti-crawl detectors (01721)
- 1 burglar alarm system gateway (03812)
  1 230 V 13 VDC 3.2 A power supply unit (03805)
- 1 plastic box (03814)



## ▲0K03801.02

- By-alarm Plus control unit kit, 65 zones, surface mounting, containing:

- containing:

  1 65-zone control unit board (03801)

  1 6SM communicator (03820)

  1 keypad with display + transponder (03818)

  1 outdoor siren (03827)

- 1 outuour siteri (usoz/1)
  2 surface mounting anti-crawl detectors (01721)
  1 burglar alarm system gateway (03812)
  1 230 V 13 VDC 3.2 A power supply unit (03805)
  2 yellow transponder keys (03825.Y)
  1 plactic box (02914)
- 1 plastic box (03814)

#### Cables





By-alarm system cable, 2x0,22 mm², with LSZH sheath, CPR Eca class, suitable for I category cables (U0 = 400 V), white - 100 m



01733.E

By-alarm system cable, 2x0,50 mm<sup>2</sup> + 2x0,22 mm<sup>2</sup>, with LSZH sheath, CPR Eca class, suitable for I category cables (U0 = 400 V), white - 100 m





By-alarm system cable, 2x0,50 mm<sup>2</sup> + 4x0,22 mm<sup>2</sup>, with LSZH sheath, CPR Eca class, suitable for I category cables (U0 = 400 V), white - 100 m



01735.E

By-alarm system cable, 2x0,50 mm<sup>2</sup> + 6x0,22 mm<sup>2</sup>, with LSZH sheath, CPR Eca class, suitable for I category cables (U0 = 400 V), white - 100 m

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# By-alarm Plus: burglar alarm system



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By-alarm Plus: burglar alarm system

System components



▲03814 Surface mounting By-alarm Plus plastic box for 25 or 65-zone control unit board. Dim. 435x335x120 mm



▲03815 Surface mounting metal box for 25-, 65- and 125-zone control unit boards. Dim. 375x465.6x92.2 mm



▲03816 24-module switchboard adapter box for flush mounting box V53324 or V53724 and 25- and 65-zone control unit boards. Dim. 344.9x444.9



V53324 24-module flush mounting box (GW 650 °C) for masonry walls. Dim. 316x423x80 mm

V53724 As above, for hollow walls

## Control panels



By-alarm Plus control unit expandable to 25 zones

#### ▲ 03801

As above, expandable to 65 zones

#### ▲03802

As above, expandable to 125 zones

## Digital keypad and outdoor siren



▲03817

Keypad with LCD display, 12 VDC power supply unit, 23 backlit keys, 5 status LEDs, surface mounting. Dim. 140.3x150.3x21.6 mm



**▲**03818

Keypad with LCD display and transponder actuator, 2 ln/ Out zones/terminals, 12 VDC, 23 backlit keys, 5 status LEDs, surface mounting. Dim. 140 3x150 3x21 6 mm



▲03826

Outdoor siren, control unit connection via BUS, surface mounting. Dim. 218x237x54.8 mm

#### ▲03827

As above, with wired connection to any burglar alarm control unit

#### System components



96

230 V~ 50/60 Hz power supply unit with 13.8 VDC 3.2 A output



▲03806

230 V~ 50/60 Hz power supply unit with 13.8 VDC 6.2 A output



▲03812

Burglar alarm system gate-way with IP/LAN network, for connection to Vimar Cloud, smartphone, tablet and supervi-



▲03810

GSM communicator module to send/receive SMS text messages, voice messages and alerts with the SIA-IP protocol from



▲03820

Communicator to send/receive SMS text messages, voice mes-sages and alerts with the SIA-IP protocol from version 1.1.0 on



## ▲03822 regeneration

▲03823 As above, with power supply unit



Rechargeable 12 VDC 7 Ah buffer battery for power sup ply units 03805 and 03806

# LINEA

# By-alarm Plus: burglar alarm system



Black White Canvas

#### By-alarm Plus: burglar alarm system

Expansion and voice synthesis modules for control units



**▲**03808

5-terminal input/output expansion board configurable for volt-free contacts



▲03819

5-terminal input/output expansion module configurable for volt-free



▲03809

Relay interface card with 1 28 VDC 7 A changeover output



Voice synthesis module for automatic transmission of com-munications, alarms faults or anomalies. Italian language

#### Indoor siren



▲30526.G Indoor siren - 3 modules. Depth: 34.2 mm



▲30526.B Indoor siren - 3 modules Depth: 34,2 mm



▲30526.C Indoor siren - 3 modules Depth: 34.2 mm

#### Actuator/partitioner



▲03824

Unità da abbinare agli adattatori



▲03825.G Transponder key,



▲03825.Y Transponder key, yellow

## Adapters for actuator/partitioner



▲31528.G 1 module



▲31528.B 1 modulo



Detectors



▲30529.G IR and microwaves presence detector - 2 modules. Depth: 30.8 mm



▲30529.B IR and microwaves presence detector - 2 modules. Depth: 30.8 mm



IR and microwaves presence detector - 2 modules. Depth: 30.8 mm

97



# By-alarm Plus: burglar alarm system



Black White Canvas

#### By-alarm Plus: burglar alarm system

Indoor and surface mounting detectors



01720
Passive infrared and microwave dual technology detector, PET immune, surface



Passive infrared and microwave dual technology detector, anti-masking and anti-crawl, surface mounting



Dual technology curtain detector, for entrances and windows, surface mounting

## Outdoor and surface mounting detectors



01723
Dual technology curtain detector, IP54 for outdoor use for entrances and windows, surface mounting



Passive infrared presence detector for the protection of building exteriors, 12-metre curtain-effect detection on each side (left and right), PET immune, IP55, 1 input for acoustic control, 2 NO and NC 28 Vdc 0.2 A relay outputs, surface mounting, 10-28 Vdc 38 mA power supply



01740 Curtain-effect detector to protect entrances and openings such as doors, windows, covered terraces, corridors and French doors, short-range curtain-effect detection with adjusTable lens up to 2 m or 5 m, PET immune, anti-masking function, 1 NO or NC 28 Vdc 0.1A relay output, surface mounting, 9,5-18 Vdc 20 mA power supply

## Detection devices for burglar alarm systems and technical alarms



01724





01826 Electromechanical inertial contact for windows and doors protection

98



Magnetic contact in metal enclosure for visual installation



01820 Flush mounting magnetic contact



▲01824 Magnetic contact in a metal enclosure for up-and-over doors



01821 Metal flush mounting magnetic contact



01825 Electromechanical cordoperated contact for rolling shutters protection



01822 Visible surface magnetic contact

# LINEA

# By-alarm Plus: burglar alarm system



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Black White Canvas

#### By-alarm Plus: burglar alarm system

Extension kit, 868 MHz radio frequency



#### ▲0K03831

- By-alarm Plus radio extension kit, surface
- mounting, containing:
   1 RF interface (03832)

- 2 RF IR detectors (03836),
   2 white RF magnetic contacts (03833.B),
   2 surface mounting RF remote controls (03839)

## Expansion modules for 868 MHz radio frequency



▲03831

Transceiver, BUS connection to the control unit, 2 antennas for horizontal and vertical polarisation with antenna-diversity, plastic enclosure



#### ▲03832

Transceiver board, BUS connection to the control unit, 2 antennas for horizontal and vertical polarisa-tion with antenna-diversity



#### **▲**03840

Repeater to extend radio coverage, 2 antennas for horizontal and vertical polarisation with antenna-diversity, plastic enclosure

#### Remote control and outdoor siren, 868 MHz radio frequency



▲03839

Remote control with 4 buttons, power supply with 3 V CR2032 lithium battery included



▲03830

Outdoor siren, control unit connection via radio, surface mounting. Dim. 218x237x54.8 mm



Non-rechargeable 3.6 V 14500 mA lithium battery for radio frequency siren



# By-alarm Plus: burglar alarm system



Black White Canvas

#### By-alarm Plus: burglar alarm system

Detection devices for burglar alarm systems and technical alarms, 868 MHz radio frequency



▲03833.B

Vertical and horizontal magnetic contact for doors and windows, power supply with 1 x 1.5V AA alkaline battery included, white



▲03833.M

Vertical and horizontal magnetic contact for doors and windows, power supply with 1 x 1.5V AA alkaline battery included, brown



▲03834

Magnetic contact and shock/ tilt sensor, power supply with 1 CR2 3V lithium battery, white

#### Surface mounting indoor detectors, 868 MHz radio frequency



#### ▲03835

100

Dual technology passive infrared + microwave detector, PET immune, power supply with 3V CR17450 lithium battery included, white



#### ▲03836

Passive infrared detector, PET immune, power supply with 3V CR17450 lithium battery included, white



#### ▲03837

Curtain-effect detector, power supply with 3 V CR17450 lithium battery included, white

# LINEA

# Accessories



101

Black White Canvas

## Transparent cover for mounting frames



▲30602.C For 2-module frame, 71 mm fixing centres



▲30613.C For 3-module frame



▲30614.C For 4-module frame



▲30617.C For 7-module frame

#### IP44 protected cover



▲14923
IP44 protected cover with transparent door, 3 modules

frame

▲ 30699
Extraction tool for cover plate installed on anti-tamper mounting

## Tilted table mounting box



#### ▲30784.G

Tilted table mounting box, with variable height, for the installation of 4 modules. In the lowered version, connector blocks with a maximum depth of 32 mm can be installed; if you turn the cover the maximum depth extends to 44 mm. The socket outlet with USB, 30210. USB, cannot be installed.

USB, cannot be installed.

To be completed with mounting frame and cover plate.

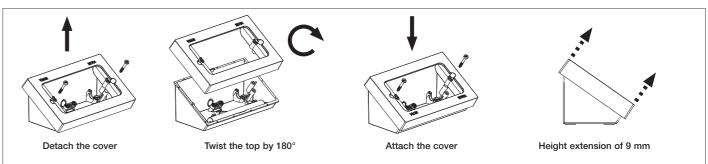


#### ▲30784.B

Tilted table mounting box, with variable height, for the installation of 4 modules. In the lowered version, connector blocks with a maximum depth of 32 mm can be installed; if you turn the cover the maximum depth extends to 44 mm. The socket outlet with USB, 30210. USB, cannot be installed.

To be completed with mounting frame and cover

Method of installation of devices with a depth of between 32 and 44 mm



\* Not to be used in European Countries A New article A Available until stocks last



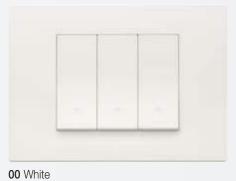
# LINEA



# **Total Look**

Cover plates

(Technopolymer)







Reflex (Technopolymer)

40 White Reflex



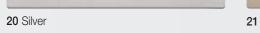




42 Black Reflex 41 Canvas Reflex

# Painted technopolymers (Technopolymer)







**21** Clay



22 Metal

**PVD** metals (Zinc-Titanium Alloy)



70 Brushed gold



71 Bronze



72 Satin finish stainless steel

# LINEA



# Cover plates: selection guide

	2 modules	3 modules	4 modules	7 modules
otal Look Technopolymer)				
White	30642.00	30653.00	30654.00	30657.00
Canvas	30642.01	30653.01	30654.01	30657.01
Black	30642.02	30653.02	30654.02	30657.02
Painted technopolymers Technopolymer)				
Silver	30642.20	30653.20	30654.20	30657.20
Clay	30642.21	30653.21	30654.21	30657.21
Metal	30642.22	30653.22	30654.22	30657.22
Reflex Technopolymer)				
White Reflex	30642.40	30653.40	30654.40	30657.40
Canvas Reflex	30642.41	30653.41	30654.41	30657.41
Black Reflex	30642.42	30653.42	30654.42	30657.42
PVD metals Zinc-Titanium Alloy)				
Brushed gold	30642.70	30653.70	30654.70	30657.70
Bronze	30642.71	30653.71	30654.71	30657.71
Satin finish stainless steel	30642.72	30653.72	30654.72	30657.72

# LINEA



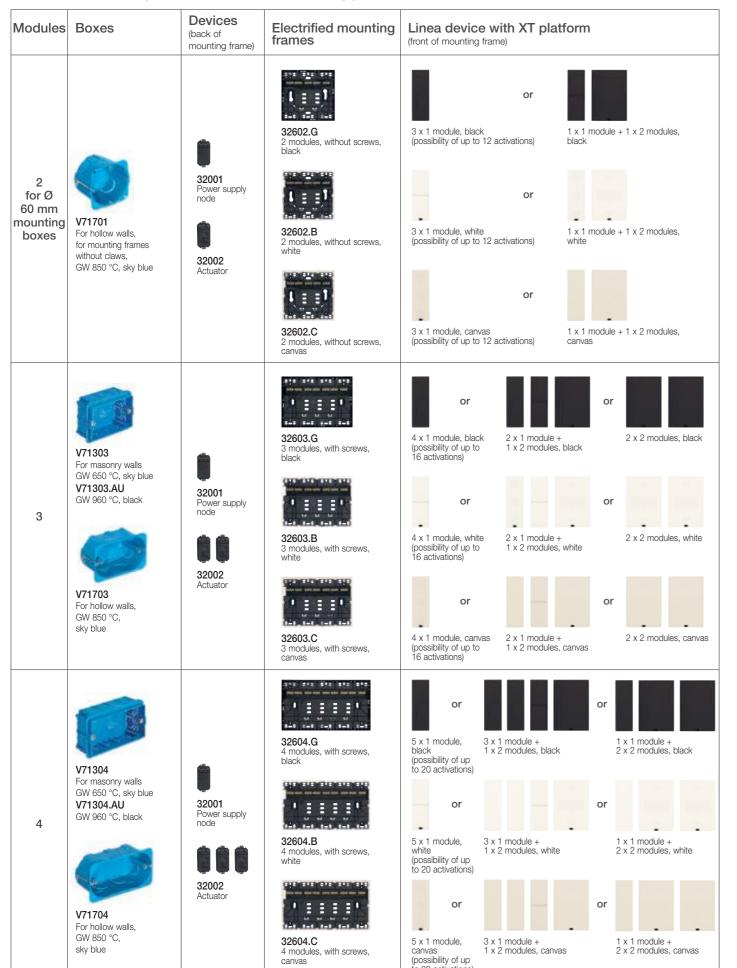
# Installation types

Modules	Boxes			Mounting frames	Cover plates
2 for Ø 60 mm mounting boxes	V71001 For masonry walls GW 650 °C, sky blue V71001.AU GW 960 °C, black	V71701 For hollow walls, for mounting frames without claws, GW 850 °C, sky blue		30602 30603 2 modules, with without screws (removable) claws	30642 2 modules Dimensions: 90x88x7.9 mm
3	V71303 For masonry walls GW 650 °C, sky blue V71303.AU GW 960 °C, black	V71703 For hollow walls, GW 850 °C, sky blue		30613 3 modules, with screws  30613AE 3 modules, with anti-tamper screws	30653 3 modules Dimensions: 122.8x88x5.7 mm
4	V71304 For masonry walls GW 650 °C, sky blue V71304.AU GW 960 °C, black	V71704 For hollow walls, GW 850 °C, sky blue	30784.G 4 modules, black 30784.B 4 modules, white	30614AE 4 modules, with screws  30614AE 4 modules, with anti-tamper screws	30654 4 modules Dimensions: 146.6x88x5.7 mm
7	V71306 For masonry walls GW 650 °C, sky blue V71306.AU GW 960 °C, black	V71706 For hollow walls, GW 850 °C, sky blue		30617 7 modules, with screws  30617AE 7 modules, with anti-tamper screws	30657 7 modules Dimensions: 208.5x88x7.9 mm

# LINEA

# **VIMAR**

# Linea with XT platform installation types



# LINEA

# **VIMAR**

# Linea with XT platform and Linea device installation types

Modules	Boxes	Devices (back of mounting frame)	Mixed mounting frames (electrified and for Linea cover plate)	Combination of devices* Linea with XT platform and Lin	ea
3	V71303 For masonry walls GW 650 °C, sky blue V71303.AU GW 960 °C, black  V71703 For hollow walls, GW 850 °C, sky blue	32001 Power supply node	32613.G 3 modules, with screws, black  32613.B 3 modules, with screws, white  32613.C 3 modules, with screws, canvas	T platform:  1 x 1 module, black (possibility of up to 4 activations)  +  XT platform:  1 x 1 module, white (possibility of up to 4 activations)  +  XT platform:  1 x 1 module, canvas (possibility of up to 4 activations)	Linea: 2 x 1 module or 1 x 2 modules, black  or  Linea: 2 x 1 module or 1 x 2 modules, white  or  Linea: 2 x 1 module or 1 x 2 modules, canvas
4	V71304 For masonry walls GW 650 °C, sky blue V71304.AU GW 960 °C, black  V71704 For hollow walls, GW 850 °C, sky blue	32001 Power supply node 32002 Actuator	32614.G 4 modules, with screws, black  32614.B 4 modules, with screws, white  32614.C 4 modules, with screws, canvas	T platform:  2 x 1 module, black (possibility of up to 8 activations)  Or  XT platform:  2 x 1 module, white (possibility of up to 8 activations)  AT platform:  2 x 1 module, white (possibility of up to 8 activations)  AT platform:  1 x 2 modules, white  XT platform:  1 x 2 modules, white  XT platform:  1 x 2 modules, canvas (possibility of up to 8 activations)	Linea: 2 x 1 module or 1 x 2 modules, black  or  Linea: 2 x 1 module or 1 x 2 modules, white  or  Linea: 2 x 1 module or 1 x 2 modules, white

<sup>\*</sup> The combinations shown only represent some of the devices that can be installed



# Customisations

# Cover plate and controls customisation

#### How to customise cover plates and controls

- if the customisation requested is listed in the table 'Standard symbols and words library', indicate the article code + symbol/ word code, if the customisation is not included in the table, contact the Vimar sales department for feasibility;
- for requests for large quantities of customisations not included in the "Standard symbols and words library" please contact the Vimar sales department.

#### The advantages of laser-engraved customisations

- precise, indelible and permanent reproduction and engraving; service available even for minimum quantities;

Type

Aligned controls with vertical

Aligned controls and traditional rocker controls.

1 module

light beam.

Axial controls

Buttons with diffuser for

aligned and axial controls.

Pair of 1-module buttons for

radio frequency controls

2-module button for radio

Home automation controls.

automation system button 31480

is applied to the completely neutral

Home automation controls.

automation system button 31480.2

is applied to the completely neutral

To be backlit, customisation with words not included in the

'Standard symbols and words library' must have no more

height 1.7 mm and style as per the library. Depending on the

length of the text, the words must be positioned as shown in

than 3 text rows, each with a maximum of 8 capital letters, font

2-module button caps

the figures to the side

1-module button caps

frequency controls

1 module

1 module

1 module

• possibility of re-ordering the same customisation at different times with identical results.

Controls and buttons: position and characteristics

Customisation

position

1

2

1

2

3

1

3

1

2

3

1 1

2

2

Specifications for customising home automation system control buttons with words

#### Limits of reproduction

· colour subjects cannot be reproduced.

#### What to provide

customisation

NO

NO

NO

YES

only position 2

only in the 10x10 mm area

NO

NO

YES

only in the 10x10 mm area

only in the 10x10 mm area

Text on 1 row

· a digital image of the subject in EPS or DXF format, with a minimum thickness of the line and gap between lines of 0.5 mm.

#### What to do

• provide all the material to your local wholesaler or distributor, who will forward it to Vimar.

Non-backlit

customisation

position 1 and 2

position 1, 2 and 3

position 1 and 3

position 1 and 3

position 1 and 2

position 1 and 2

if the LED programming

is always "OFF" the

whole button area can be

customised

if the LED programming

is always "OFF" the

whole button area can be

Text on 3 rows

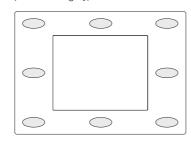
00000000 AAAAAAAA

00000000 00000000 00000000

Text on 2 rows

MAAAAAA 2222222

## Cover plates: customisation positions (see area in grey)



#### Example of customised cover plate



# Examples of buttons and controls











# with customisation







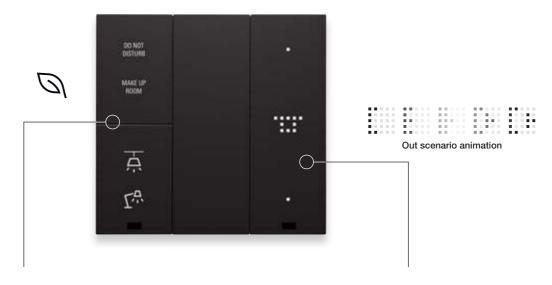


# LINEA

## Customisations

# Customisation of Linea controls with XT platform

Linea controls with XT platform can be customised in two ways: using dynamic, customisable LED icons which can be customised using the App or by applying a label of the chosen symbol directly onto the back of the button in black finish, after removing it from its control, whereas for controls in white and canvas finish, contact the sales network.



Completely customisable symbols from a large library, via the application of a label onto the back of the button in black finish (art. code P32090.PG, each sheet contains 24 symbols to choose from) Indicate eh quantity and code of the symbol in your order (see the "Standard symbols and words library" on the following pages) For white and canvas finishes, contact our sales network

Dynamic, customisable LED icons via App. Possibility of smart backlighting; white at various brightness levels. No symbol is visible when the device is off.

# Smart card customisation

The card can be customised upon request at the back. Send a digital image of the subject to reproduce in eps, tiff or jpg format.





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# Bluetooth network name customisation

The name of the Bluetooth network can be customised for the Bluetooth interface (30495) of the Sound system.

#### What to provide

- annex a file with extension .txt to the order • the name of the .txt file must be created as
- follows:

#### e.g. **P30495\_6.txt**

P30495: required product code preceded by P: '6' the number of rows in the .txt file = quantity of the required product code;

#### Format of the .txt file

- use standard ASCII European characters;
- name of the network to be customised, max 23 characters (including spaces);
- the text on a new line identifies the end of the string to be customised:
- the number of rows must correspond to the quantity of the required article code;
- · each row must indicate the requested customisation, even when repeated:

Example of txt file co	ompilation (e.g. P30495_6.txt)
B&B	room 1
B&B	room 2
B&B	room 3
B&B	room 4
B&B	room 5
R&R	room 6

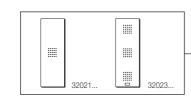


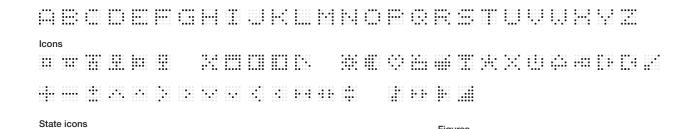
## Customisations

## Symbols and words of the dynamic LED icons.

Examples of symbols and words that identify the main functions of the controls and of the Linea thermostat with XT platform: from the control of lights to roller shutters, from climate control to home automation system scenario management.

Symbols and words of the dynamic LED icons configurable via App for Linea controls with XT platform

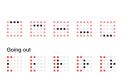




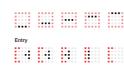
Animated icons

Letters

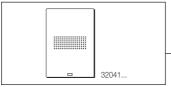
Example of closing cy-cle with roller shutter icon and example of animation with going out scenario



Example of opening cycle with roller shutter icon and example of animation with entry



Symbols and words of the dynamic LED icons configurable via App for Linea thermostat with XT platform



Thermostat			AUTO DRW EAH
		Probe error	
Fan coil			
Figures			



# Customisations

## Standard symbols and words library.

The library of standard symbols includes the pictograms and words identifying the main functions that can be controlled by the devices: from lights to roller shutters, from climate control to home automation scenarios.

WITHOUT SYMBOL														
	\$30.300													
LIGHTS	\$30.301	\$30.302	\$30.303	\$30.304	\$30.305	S30.306	S30.307	∑ <sup>1</sup> , s30.308	\$30.309	S30.310	S30.311	\$30.312	-\c  S30.313	\$30.314
	+\$30.315	530.316	530.317	5,0,3 \$30.318	530.319	530.320	\$30.321	\$30.322	\$30.323	\$30.324	\$30.325	30.326	<sup>2</sup> \$30.327	ランプ、 <sup>3</sup> S30.328
	\$30.329	\$30.330	START S30.331	STOP S30.332	S30.333	\$30.334	\$30.335	S30.336	\$30.337	 S30.338	→ S30.339	◆\$30.340	S30.341	 
	\$30.343	(1) \$30.344	(1) <sup>2</sup> \$30.345	(1) <sup>3</sup> \$30.346	ON •\$30.347	OFF •\$30.348	• \$30.349	♦\$30.350	S30.351	\$30.352				
ENVIRON- MENTS	\$30.353	\$30.354	\$30.355	\$30.356	\$30.357	S30.358	\$30.359	\$30.360	S30.361	\$30.362	S30.363	\$30.364	\$30.365	PC S30.366
	\$30.367	WC \$30.368	530.369	S30.370	\$30.371	\$30.372	\$30.373							
SCENARIOS	\$30.374	S30.375	\$30.376	\$30.377	-\ \$30.378	 S30.379	TV \$30.380	\$30.381	₩ D \$30.382	\$30.383	\$30.384	\$30.385	S30.386	
	\$30.387	\$30.388	\$30.389											
HOTEL	\$30.390	530.391	\$30.392	S30.393	\$30.394	\$30.395	\$30.396	DO NOT DISTURB \$30.397	MAKE UP ROOM \$30.398	S30.399	\$30.400	\$30.401	SAVE THE PLANET \$30.402	
NAUTICAL	\$30.403	\$30.404	TV \$30.405											
ACCESSES	 +\$30.406	\$30.407	-S30.408	30.409	S30.410	\$30.411	\$30.412							
ROLLER SHUTTERS WINDOWS	+S30.413	<b>\$30.414</b>	\$30.415	1 \$30.416	\$30.417	2 \$30.418	3 \$30.419	3 S30.420	\$30.421	\$30.422	< >> S30.423	> < \$30.424	\$30.425	\$30.426
AND CUR- TAINS	\$30.427	\$30.428	\$30.429	\$30.430	\$30.431	\$30.432	1 S30.433	2 \$30.434	3 S30.435	S30.436	\$30.437	\$30.438	S30.439	\$30.440
	\$30.441	\$30.442	\$30.443	\$30.444	\$30.445									
CLIMATE CONTROL	<u> </u>	\$30.447	\$30.448	\$30.449	S30.450	°C \ °F \$30.451	\$30.452			GARDE	ΞN	\$30.453	S30.454	
MUSIC AND AUDIO	() ◀) S30.455	[ <b>■</b> ))) \$30.456	\$30.457	()) S30.458	\$30.459	\$30.460	\$30.461							
NUMBERS AND TEXTS	0 \$30.462	1 \$30.463	2 \$30.464	3 s30.465	<b>4</b> \$30.466	5 \$30.467	6 \$30.468	7 \$30.469	8 s30.470	9 \$30.471	ESTERNO \$30.472	EXTERNAL \$30.473	GENERALE \$30.474	
	GENERAL \$30.475	BAGNO \$30.476	TOILETTE \$30.477	MODE \$30.478	TEXT	TEXT TEXT	TEXT TEXT TEXT							

<sup>•</sup> symbols already used on push buttons available in the catalogue



# Energia Positiva. Insieme

