

CATALOGUE
english



ARKÉ





Arké reveals a new side to its contemporary **spirit.**

The perfect marriage of **design** and **advanced technology**. Of a strong, innovative personality. Of simplicity and character. **Arké Metal** is designed for those **who enjoy using living spaces** creatively, favouring the latest trends that combine **warm metals with natural materials**.



ARKÉ

ARKÉ and ARKÉ METAL

Two souls that match the style of every habitat.

From the classic, minimalist white version that complements any space, to appealing, carefully selected material-driven versions. Arké expresses the full vibrancy of modern living, for a perfectly harmonious effect.

White or anthracite grey.

For a solid colour or two-tone look.

These two timeless colours suit any room, in harmony with the style of the interiors, with a contemporary charm and infinite combination possibilities.



Metal finish.

Suitable for warm hues and natural spaces.

With its strong identity, Metal offers original textural combinations that perfectly interpret and enhance the style of interiors characterised by warm, natural colours.



| Metal
Elite

| Metal
Color

| Alu
Tech

| Tecno
Basic

| Color
Tech



Materials and finishing.

Every space has its own cover plate.

Selected durable materials, innovative production processes and the attention to finishes typical of Italian-made goods: a perfect combination, offering a strikingly attractive product that enhances every room with its countless customised versions.



Metal-Elite

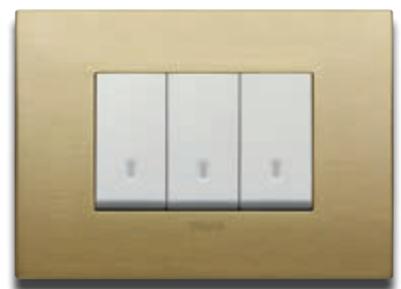
Refined metal

Another version of processed zamak. A refined interpretation of the most popular metals in interior design which, thanks to a special treatment, makes the material even shinier, now available in four different colour shades.

11 Brushed copper



12 Brushed brass



10 Black nickel



08 Brushed inox



ARKÉ

Metal-Color | painted metal

Cover plates in painted zamak, a material that gives Arké an even more high-tech look. Four different chromatic versions that cast colour in a starring role.

13 Matt champagne



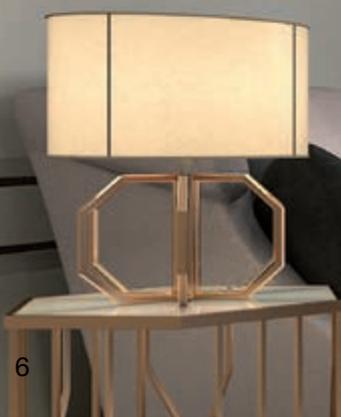
24 Matt bronze



B26 Polar matt total look



21 Matt graphite



Alu-Tech

aluminium

Modern and technological, aluminium underlines the contemporary appeal of Arké and is enhanced by three colour versions: natural, lava and dark bronze

17 Dark bronze



16 Lava



15 Natural Aluminium



ARKÉ

Tecno-Basic

technopolymer

For Arké, this simple, durable material is associated with elegant and understated shades of black and white, for combinations that never follow fleeting fashions.

81 Black



84 White



Color-Tech

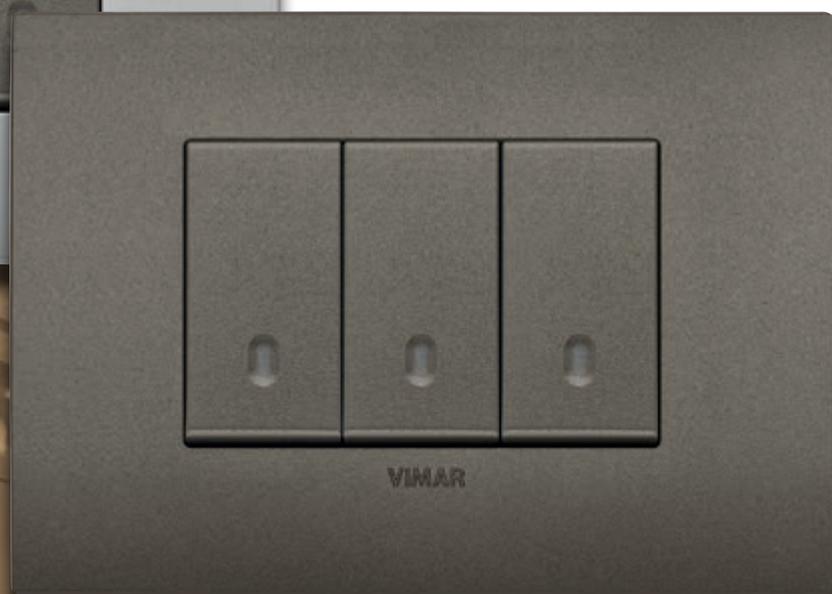
Painted technopolymer

Technopolymers with a special painted finish offer an intriguing metallic effect. Finishes shine with an elegant vibrancy, enhancing the high-tech style of matt silver and the modernity of metal.

79 Matt silver



80 Metal



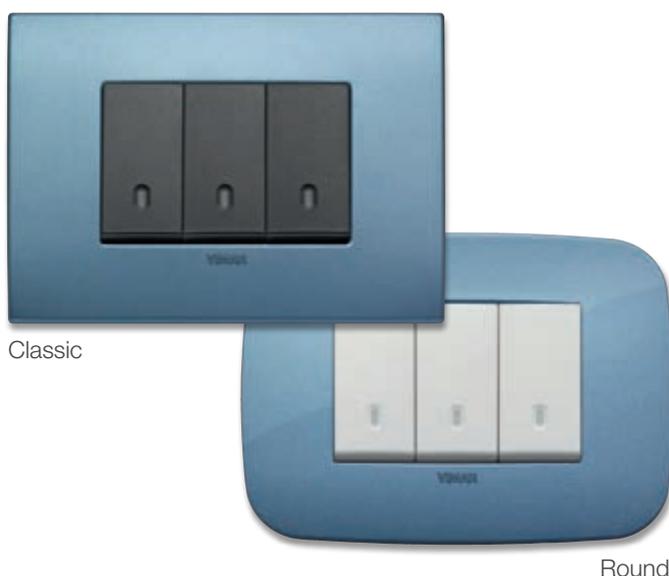
THE DECISION TO INSTALL A NEW KIND OF ENERGY.

Arké presents all the latest trends in the energy industry: contemporary design; ergonomic, resistant, hard-wearing buttons; exceptional reliability and easy installation. All made in Italy. For those with an eye on the future.

> Two versions with an unmistakeable profile.

Two designs inspired by the principle of simplicity.

Arké Classic: regular, with sharp corners and a linear profile. **Arké Round:** curved, with soft corners and a slightly convex form. To complement contemporary elegance and define a new style of energy: dynamic, versatile and easy to match. Large surfaces enhance the geometric forms and the materials, all in a perfectly balanced combination of simplicity and attention to detail.



> Grey, white and Metal to enhance the details and identity of every environment.

Three different versions: the natural elegance of anthracite grey, the brightness of white and the strong, innovative personality of Metal.

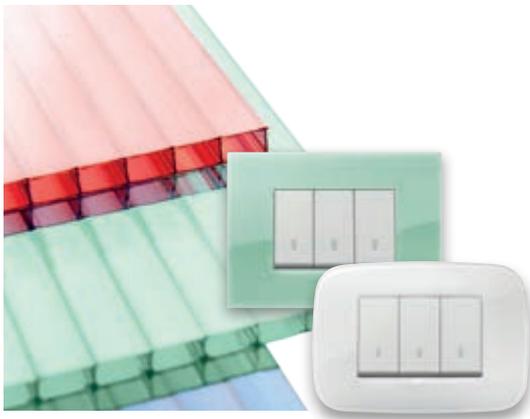
> Materials, finishes and colours

Unique manufacturing processes and the strong focus on innovation and finishes intrinsic to all fine Italian production. The materials used to make Arké reflect these principles, meeting strict criteria of resistance, eco-friendly manufacturing, dual component extrusion with an optimum aesthetic quality and wearproof finishes. They come in a wide range of different colours, perfect for enhancing all kinds of spaces.



Metal

Reflex



Technopolymer

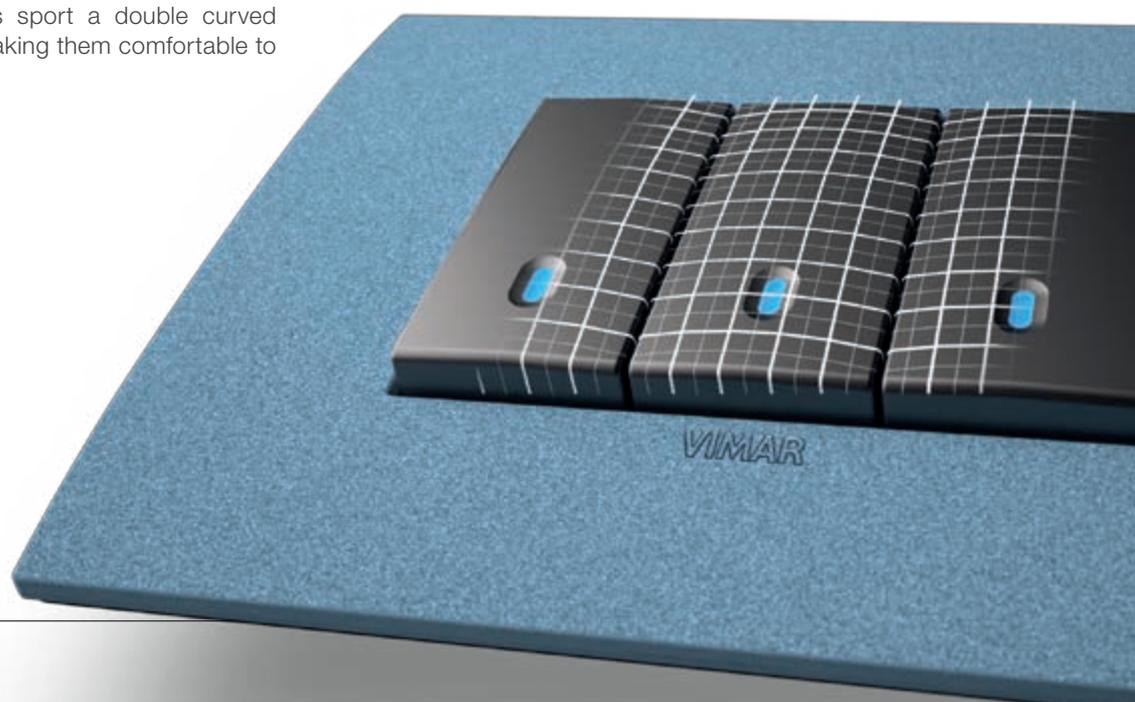


Wood



> Ergonomic buttons.

Designed to provide immediate access to the energy source, they accurately and silently fulfil all functional requirements. The buttons sport a double curved effect that is just visible, making them comfortable to the touch.



ARKÉ CLASSIC.

The cover plate with a regular design, neat corners and a linear profile. A stronger, more technological appearance underlined by materials like aluminium, metal, Reflex and technopolymer, in a wide range of colours.

 Large proportions

 Technological appearance

 Wide range of colours



Metal-Elite
Refined metal



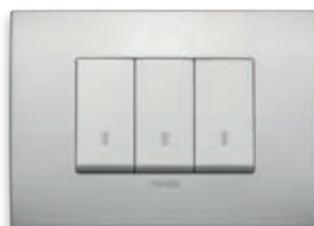
Metal-Color
Varnished metal



Wood
Solid wood



Reflex Plus
Reflex



Alu-Tech
aluminium



Color-Tech
Varnished technopolymer



Tecno-Basic
Satin technopolymer

Metal-Elite
Refined metal



07 Gold 08 Brushed inox 09 Black chrome



10 Black nickel 11 Brushed copper 12 Brushed brass

Metal-Color
Varnished metal



01 Matt graphite 02 Matt slate 03 Silver 04 Matt titanium



05 Matt pearl 06 Polar total look B06 Polar total look (with white frame) 13 Matt champagne

Alu-Tech
Aluminium



15 Aluminium 16 Lava 17 Dark bronze

Wood
Solid wood



41 Wengé 42 Cherrywood 43 Larch

Tecno-Basic
Satin technopolymer



71 Black 72 Grey



73 Ivory 74 White

Reflex Plus
Reflex



61 Smoke grey 62 Caramel 63 Orange 64 Marine blue



65 Sagegreen 66 Ice B66 Ice total look (with white frame) 67 Ivory

Color-Tech
Varnished technopolymer



75 Matt red 76 Matt blue 77 Matt green



78 Matt gold 79 Matt silver 80 Metal

ARKÉ ROUND.

The sinuous version: smooth corners and a slightly rounded shape adding a softly stylish appearance to the cover plate. The selected materials, including Reflex and painted technopolymer, underline the contemporary flavour.

 Soft shapes

 A sinuous appearance

 Wide range of colours



Metal-Color
Varnished metal



Metal-Elite
Refined metal



Wood
Solid wood



Reflex Plus
Reflex



Color-Tech
Varnished technopolymer



Tecno-Basic
Technopolymer



Metal-Elite

Refined metal



27 Gold 28 Chrome 29 Dark nickel
30 Matt nickel 11 Brushed copper 12 Brushed brass

Metal-Color

Varnished metal



21 Matt graphite 22 Slate 23 Matt silver 24 Matt bronze
25 Matt pearl 26 Polar matt B26 Polar matt total look (with white frame) 13 Matt champagne

Wood

Solid wood



51 Walnut 52 Cherrywood 53 Maple

Tecno-Basic

Technopolymer



81 Black 82 Grey
83 Ivory 84 White

Reflex Plus

Reflex



61 Smoke grey 62 Caramel 63 Orange 64 Marine blue
65 Sagegreen 66 Ice B66 Ice total look (with white frame) 67 Ivory

Color-Tech

Varnished technopolymer



85 Red 86 Blue 87 Green
88 Antique gold 89 Silver 80 Metal

CONTROLS AND DEVICES.

Arké can meet any installation and aesthetic needs with its numerous types of control: rocker, axial, home automation, infra-red, touch and radio frequency. All with the technological precision that Vimar guarantees. Available in anthracite grey, white or Metal, Arké controls can be freely combined with the cover plates and fit perfectly into any living style.

> Traditional controls.

There are many ways to activate a device: from axial to rocker technology, each featuring mechanical quality - precise and silent - that offers perfect operation over time. In addition, the ergonomics of the buttons accompanies and simplifies control gestures, while backlighting ensures that the associated functions are always legible and intuitive.



Rocker controls.

The spring geometry of the moving contact of the mechanism performs a natural cushioning function, reducing its electrical recoils and wear, also thanks to a large increase in the quantity of silver of the contacts.

Axial controls.

Reliability meets aesthetics in this technology, where the buttons are always aligned, regardless of whether the function is on or off.



Technology.

Movement is transferred from the button to the mechanism using a worldwide-patented joint-pin system.



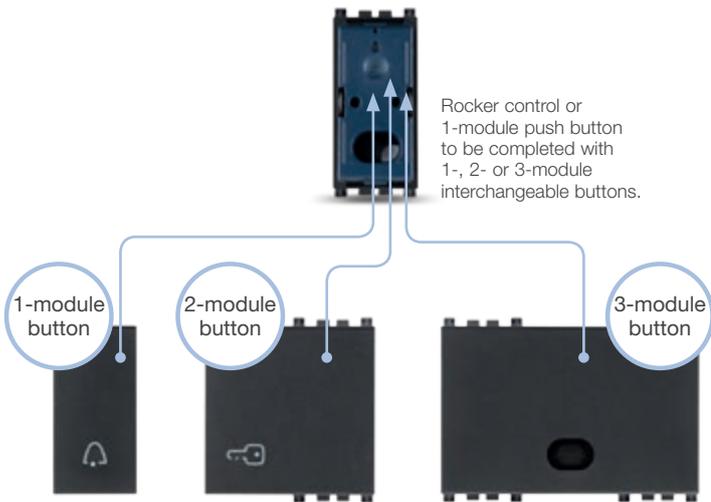
Moving contact spring



Button movement

Mechanism.

A 1-module rocker control may be a 1-way or 2-way switch, a reversing switch or a push button, and its interchangeable button may be blank or customised with a function symbol. The mechanism can be fitted with a **1-, 2- or 3-module button**, depending on the lighting point to be created.



LED backlighting.

Efficient, energy-saving LED backlighting, available in different colours, makes controls visible even in the dark, while the symbols, either laser-engraved or customised, always clearly indicate the various functions.



The hi-tech, fluid blue light that is typical of Arké controls is available as the standard backlighting colour and perfectly matches the displays on the electronic devices.

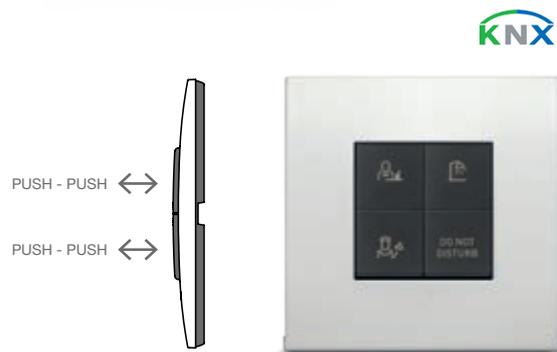
> Electronic and home automation controls.

As well as conventional electromechanical controls, Arké offers devices incorporating state-of-the-art technologies, such as home automation controls, able to integrate in a home or building automation system to control lights and roller shutters, control electric loads or manage scenarios and events, or RF technology controls that do not require electrical power or batteries.



By-me home automation controls.

Lights, climate control and automations switched on by a single control, also in custom scenarios. To enjoy your home with the greatest comfort.



KNX building automation controls.

With 4 independent push-buttons, they allow the local management of scenarios, lighting and automations. For unrivalled convenience at all times.



Radio frequency controls.

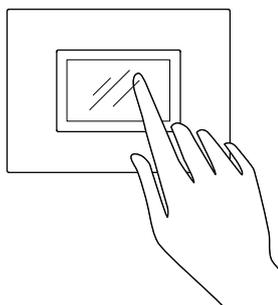
With no power supply or batteries, they can be mounted on any surface, even wood or glass. The signal is transmitted by radio along the electrical system via the actuator with EnOcean, ZigBee Green Power and Bluetooth® wireless technology protocols, without any wiring or masonry work as there is no need for flush-mounting boxes. Ideal for renovations, redevelopments and updates, or any installations which have regulatory or architectural constraints.



Infrared controls.

To practically manage lighting and shutters with the special remote control.





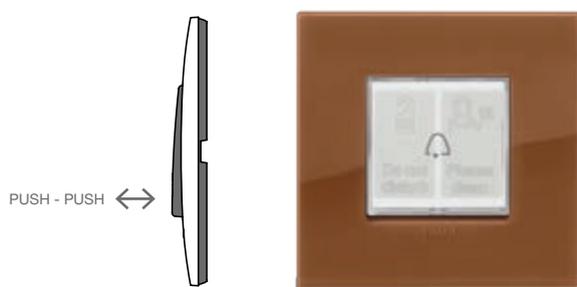
Touch screen controls.

Just a touch and the whole house is at your command. These elegant flush mounted devices are able to control the whole building or a single room, and have a user-friendly graphic interface.



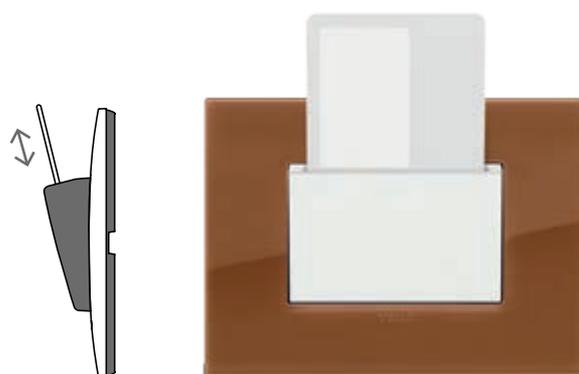
> Special controls.

A series of controls with specific, particular functions to cover all needs, in both homes and hotels.



Special controls.

In addition to the bell function, it has two indicator lights, Do Not Disturb and Please Clean, communicating the client's requests outside the room.



Electronic reader with NFC/RFID slot.

Developed in partnership with Cisa and AGB, the electronic NFC/RFID transponder card reader for in-room installation with hotel applications is compatible with the electronic hotel solutions supplied by companies specialising in door access control systems (electronic locks). It is the ideal solution for conventional or home automation systems, interfacing with By-me and KNX systems.

POWER AND DATA DISTRIBUTION DEVICES.

Vimar has a long history of ensuring safety where people and electricity live side by side. With meticulous attention to details, in accordance with high quality, safety and durability standards. The result is a large, versatile range of socket outlets for all installation needs, including power, multimedia and signal types.

> Power socket outlets.

All power socket outlets feature the Sicury safety shutter (Vimar patent), which prevents accidental contact with live parts. As well as ordinary socket outlets, available to the Italian standard and those of the main export markets, the range is completed by interlocked sockets for overload protection and USB ports for the swift charging of even large smartphones, mp3 players or tablets.



Socket outlets with Sicury protective shutter.

Italian Bprese, universal socket outlets and coloured socket outlets for visual identification of specific lines, all with Sicury protective shutter, to power household appliances or electrical devices in residential and service sector contexts.



Interlocked socket.

Cuts off the power supply in the event of an overvoltage, to keep people safe.



USB ports.

For swift charging of the electronic devices in ever-wider use, such as smartphones, tables, MP3 players and GPS navigators. The High Power socket also charges even more powerful devices like 10" tablets at full speed.



Foreign standard socket outlets.

Arké offers a wide range of power outlet sockets to different foreign standards, to respond to the international market's most widely varying needs.

> Signal and multimedia socket outlets.

Plana enables the connection of electronic devices and the transmission of digital signals through copper or fibre-optic data sockets, telephone socket outlets, USB data ports and RCA and TV-RD-SAT sockets; they all guarantee fast, safe connections to a high quality standard.



TV-RD-SAT sockets.

A single device with sockets for connecting a TV, a radio and a satellite decoder.



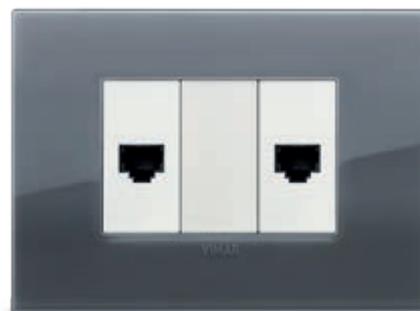
Multimedia sockets.

RCA and HDMI for connecting home entertainment devices and USB for data networks and connectors for the speaker connection.



Data ports.

Cat. 5, 6 and 6A connections for different types of UTP and FTP wiring, for copper and fibre-optic networks thanks to the wide range of straight, tilted and 45-degree **Netsafe** sockets.



Telephone socket outlets.

Versatile, easily installed, very high performance solutions thanks to the wide range of **Netsafe** sockets.

SAFETY AND ENERGY SAVING DEVICES.

The Arké range of products contains devices able to guarantee personal safety, prevent damage to home appliances and maintain the integrity of the rooms in your home. These properties are integrated with a range of innovative functions that allow you to optimise energy consumption while guaranteeing well-being and comfort.

> Safety devices.

High efficiency light sources optimised for different contexts of use. Automatic modular lights, step markers, warning lights and removable emergency torches that light up in the event of a blackout. Every device uses latest-generation LED specular transparent diffusers. Detectors that signal and cut off gas leaks. By-alarm intrusion detection alarm system that signals any break-in attempt. Elvox video door entry devices for creating versatile and high-performing video door entry systems. KNX standard transponder readers for access control in the various parts of the building.



Emergency lamp and gas detector.

The emergency lamp comes on in the event of a blackout to guide you safely in the dark. With a technology hyper-sensitive to gas leaks, the detector reports them, blocks them and describes the fault.



Due Fili Plus video door entry.

The Arké flush mounting video entryphone, elegant, simple and functional, enables welcoming guests and the monitor shows the outside of the home. It communicates with other devices of the Elvox door entry system range.



By-alarm: burglar alarm system.

Stand-alone and expandable with a vast range of devices, the By-alarm intrusion detection alarm system combines outstanding performance with great installation flexibility. It can control up to 64 zones, is easily installed with linear or radio frequency connections and can be remote controlled via GSM using a smartphone with the free By-phone App, or on a land-line network via a PSTN call. It can also be integrated with the By-me home automation system.



Access control.

The KNX standard transponder reader allows access to bedrooms, to specific areas or rooms of the building only to authorised persons.

> Devices for energy saving.

Top comfort and energy savings: this is possible, with Plana. Universal dimmers regulate the intensity of LED and low consumption (CFL) lights to create the perfect atmosphere. Timer-thermostats and timer-switches are used to automatically or manually set the ideal temperature and other functions, to avoid waste. The Energy Guard function on Full Flat touch screens is used to monitor consumption of the whole home or a single load in real time. For greater energy awareness.



Universal and RGB dimmers.

Used to adjust the brightness of LED and low consumption (CFL) lights and play with the colours of RGB lamps. This way, savings and the right atmosphere can shine as one.



Temperature control.

Touch screen thermostats and timer-thermostats for optimal climate control, with blue backlighting coordinated with the controls and temperature and humidity probes.



Motion sensors.

Detectors with infra-red sensors to switch on a light when someone passes through a room.



STAND ALONE SOLUTIONS.

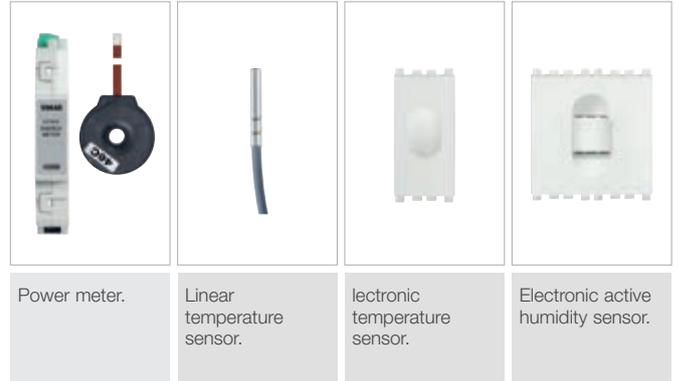
Simple solutions to provide a tangible and rapid response to specific requirements of comfort, energy efficiency and safety. With state-of-the-art functions for conventional electrical systems.

> How can I manage energy use and climate control?

Touch screen timer-thermostats programmable via App, push-button centralised control functions, energy monitoring and outdoor temperature display. Range of temperature and humidity probes for integration in third-party heating systems.



System completion devices.



> How can I create a data network?

With the **Netsafe** structured wiring system it offers versatile, simple to install and high performance solutions, for copper and fibre-optic networks, allowing a very wide range of action, all visually coordinated with the Vimar solutions.



System completion devices.



> How can I coordinate my video door entry system with Arké?

With the 4,3" video touch screen with video entryphone function, the flush-mounted entryphone and call button combine cutting-edge performance with ultra-easy installation and use.



System completion devices.



HOTEL SOLUTIONS.

Our electrical systems ensure smart, optimised management of the hotel, regardless of its size. All installed devices are fully integrated with each other, ensuring maximum benefits for both guests and operators.

> How to control the room?

From the bed head, guests can control the lights and indicate housekeeping requests outside the door. In addition, thanks to the shaver supply units with built-in transformer, it is possible to connect all type of voltage of razors.



System completion devices.



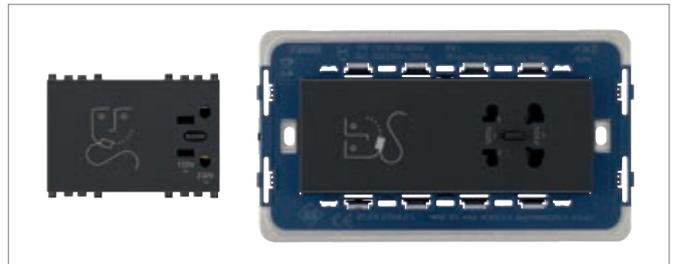
Interchangeable device, Do Not Disturb and Please Clean



Hotel push button, with 2 luminous indicator units, for Do Not Disturb and Please Clean



Signalling unit for cabin condition with 4 indicators: In, Do Not Disturb, Out, Waitress



Shaver supply unit with built-in transformer with the voltage selection for the connection of every type of razors.

> How can I control accesses?

With elegant devices that provide access to various rooms only for authorised persons, thereby guaranteeing absolute security throughout the building.



Optional system completion devices.



Smart card reader/programmer.



RFID transponder card reader, compatible with AGB and CISA hotel solutions.

VIEW: VIMAR ENERGY on WEB.

Smart products and interconnected systems.

What is VIEW? VIEW is a range of stylistically matching smart products and interconnected systems that are also compatible with other manufacturers' products, all conceived with the aim of increasing simplicity for users and offering them an intuitive experience, working towards total control of their homes and a smart lifestyle.

In line with this premise, VIEW is Vimar's vision of the digital world and of the Internet of Things, which forms the guiding principle for the ongoing development of smart solutions, all connected to each other, to the Internet and to the user by means of state-of-the-art digital technologies. VIEW looks to the future, today.



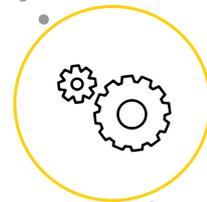
Full control via APP.

All you need is your smartphone to manage and supervise your home and the objects in it, easily and instantly.

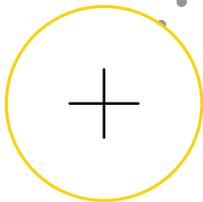
CONNECTED SYSTEMS
AND PRODUCTS



SOLUTIONS OFFERING
COMFORT, SAFETY
AND ENERGY
EFFICIENCY



ADDED VALUE
SERVICES

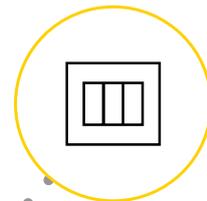


VIEW

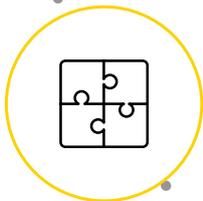
IoT smart life



STYLISTICALLY
MATCHING
PRODUCTS
AND USER
INTERFACES



PARTNERSHIPS
WITH STANDARD
PROTOCOLS AND
THIRD-PARTY
SYSTEMS



INTEGRATION
BETWEEN VARIOUS
SYSTEMS FOR
A SINGLE USER
EXPERIENCE

SMART PRODUCTS.

Vimar proposes innovative solutions to make the spaces of homes, offices and hotels smarter and making life easier and more comfortable.

> How can I extend my WLAN network?

With the Wi-Fi access point powered at 230 V~, a device used to extend the WLAN network even in parts of the building that are not covered by the Wi-Fi router.

The button on the front is used to switch the Wi-Fi signal on and off, and it has a rear input for connecting a remote button and a rear connector to be wired for 2 ports that can be used as switches.



Optional system devices.



Remote button for switching the Wi-Fi signal on and off.



RJ45 socket.

> What about wireless controls?

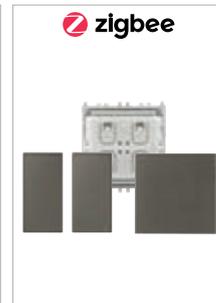
Wireless and without batteries: the radio frequency controls for automation and lighting control can easily be installed on wood, glass or masonry, and are reliable thanks to the EnOcean, ZigBee Green Power and Bluetooth Low Energy green technologies which are powered by the energy produced when pressing the buttons.



System devices.



4-button control with RF transmitter, interchangeable buttons and EnOcean actuator.



4-button control with RF transmitter and interchangeable buttons.



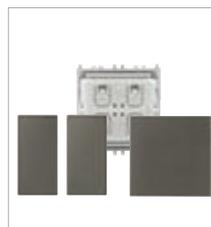
4-button control with RF transmitter and interchangeable buttons.

> Can I control Philips Friends of Hue lamps?

By joining the Friends of Hue programme, Vimar has created a radio frequency control using the ZigBee Green Power standard, which dialogues with the Philips Hue bridge. Wireless and without batteries, it is powered by the energy produced when pressing the buttons.



System devices.



4-button control with RF transmitter and interchangeable buttons.



> What's the easy way to centralise lights and roller shutters?



Thanks to preconfigured devices which do not need any specific programming and can create or transform a conventional system into a small centralised system specifically to control lights and roller shutters; ideal for residential or small service contexts, they can be integrated into the more advanced By-me home automation system to allow basic functions to be extended through programming.



System completion devices.



Module with 9 inputs and 8 pre-programmed outputs for roller shutters and lights.

Module with 3 programmable digital inputs for roller shutters and lights

Module with 2 programmable digital inputs for roller shutters.

Module with 2 programmable digital inputs for lights.



4-button home automation controls (01480), 4-button with actuator (01481) and 4-button with actuator and slat tilt function (01482), 2 modules.

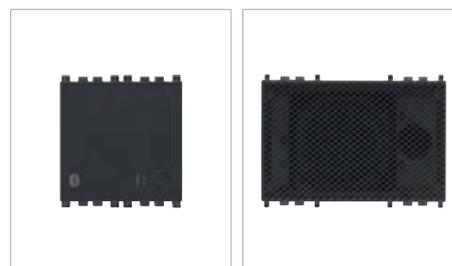
6-button home automation controls (01485), 6-button with actuator (01486) and 6-button with actuator and slat tilt function (01487), 3 modules.

> Can I listen to music with Bluetooth *wireless technology*® devices?

The Bluetooth *wireless technology* receiver incorporated in the 4+4 W amplifier exploits the Bluetooth technology on your smartphone to connect quickly to your home stereo system or, on holiday, the system in your hotel room.



System completion devices.



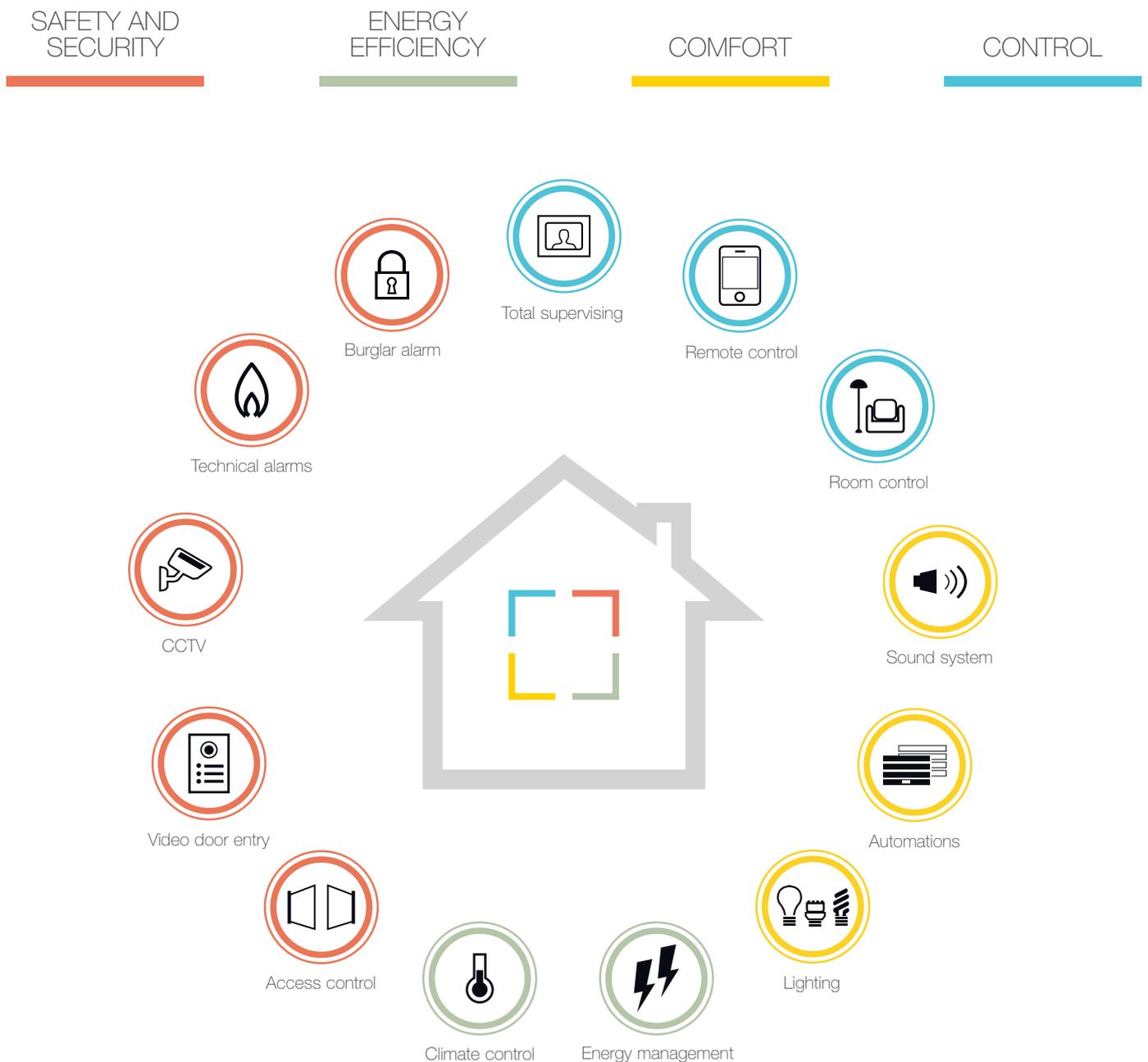
Stereo amplifier with built-in Bluetooth receiver.

3-module, 3 W and 4+4 module, 10 W speakers.

BY-ME: HOME AUTOMATION. ENERGY EFFICIENCY, SAFETY AND COMFORT WORK TOGETHER.



Functions dialogue with each other comprehensively and continually, facilitating large as well as small daily actions and ensuring greater energy efficiency, security, comfort and control. Centralized supervision via stylish touch screens to optimize energy consumption, check who is at your door, regulate the climate and lighting, move the roller shutters, activate or deactivate the burglar alarm system, view the filming of the video surveillance cameras or manage the sound system. Because we want you to experience your home in the best way possible.





Safety and security.

A simple, effective and high-performance intrusion detection alarm system. Devices to switch the alarm system on and off, sensors for detecting people entering and an external signalling unit.



Energy efficiency.

Monitor and view the energy consumed in the whole building or by single loads, efficiently control the temperature for greater energy awareness.



Comfort.

The required temperature throughout the home, controlled and programmed for every single room. Home automation controls to call up preset scenarios, selected to suit personal needs and preferences.



Control.

All the function in the home can be controlled centrally from a single control point, locally from the individual devices or remotely from a smartphone or tablet. Customise your everyday living to best suit your own needs.



WELL-CONTACT PLUS: BUILDING AUTOMATION. AUTOMATION FOR THE ENTIRE FACILITY, WITH INTEGRATED FUNCTIONS AND CENTRALISED MONITORING.

Flexible, interoperable and modular, Well-contact Plus is the Vimar system developed on the KNX standard to allow complete building management. Whether in small or large structure, office, multi-purpose centres or even gyms, Well-contact Plus is the solution for control of the building and makes it possible to automate lighting, climate and other automations and to integrate with third-party systems.





Safety and security.

The KNX standard transponder reader allows access to bedrooms, specific areas or rooms of the building only to authorised persons.



Comfort.

The climate in every room is controlled locally from elegant electronic thermostats with back-lit display, developed on KNX standard and controllable directly from the central computer.



Energy efficiency.

Detectors with infra-red motion sensors that switch the lights on only when needed.



Control.

KNX controls with four independent buttons ensure local management of scenarios, lighting and automations. The different sized buttons are interchangeable and fitted with LEDs for signalling in the dark.

CUSTOMISATION.

Arké cover plates can be customised with your logo by laser engraving, providing high-definition, indelible reproduction. The same technology can also be used to customise the controls only, reproducing any symbol on the buttons.

A vast library of pictograms is available, identifying the main functions of both conventional and home automation controls.

> Customised buttons.

To clearly identify the function associated to the control, buttons are laser screen printed with symbols chosen from our customisation library or supplied by the customer.

Otherwise it can be customised with Mylar labels bearing some standard symbols.



Laser engraved customised buttons.



Buttons customised with Mylar labels.



Home automation buttons with laser engraved customisation.

> Cover plate customisation.

Arké cover plates can be customised with your logo. This solution is recommended in particular in the service sector. In addition to the standard colours there is also a wide range of colours to further customise the cover plate. Our sales staff are at your disposal to illustrate this feature in detail.



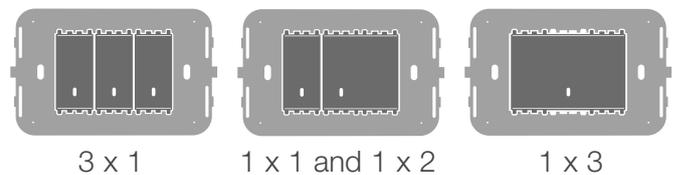
Corporate logo customisation example.

Example of personalisation with function symbols.

FLEXIBLE INSTALLATION.

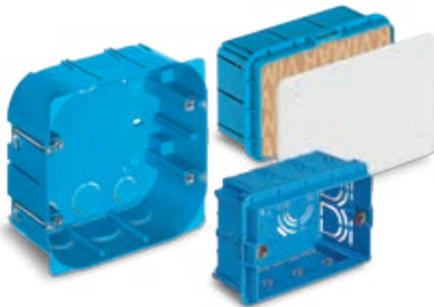
Thanks to the many **mounting frames** available, ranging from **1 up to a maximum of 21 modules**, and **control devices and socket outlets with 1, 2, 3 or 4 modules**, solutions can be found for all installation needs. The lighting point can be completed with the cover plate in the colour and material of your choice, with the same modular design as the mounting frame.

There are really countless installation solutions: devices can be flush mounted on masonry or plasterboard walls by means of special boxes, in airtight surface mounting enclosures for applications requiring a high degree of protection, or in table mounting boxes to have controls and sockets directly available in the workstation.



Wide selection of modular cover plate and mounting frame designs.

Cover plates and mounting frames from 1 to 21 modules and devices from 1 to 4 modules.



Modular devices.

Combinations with 1, 2 and 3 module devices on 3 module mounting frames.



ISOBOX flush mounting boxes.

Strong and rigid for masonry and light plasterboard walls.



Isoset surface mounting boxes and enclosures.

Boxes with cable outlets and blank covers, with snap-fit closure or stainless steel screws. **Isoset enclosures with IP40 degree of protection**, for either horizontal or vertical installation, and with **IP55** (EN 60529 CEI 70-1 standard) and a door with an anti-UV membrane co-moulded into a single piece with the frame.



Consumer units.

A choice of two colours and careful styling down to the tiniest detail for elegant long, narrow flush mounting solutions to fit into the tightest spaces, for both masonry and plasterboard walls. Surface mounted consumer units are also available, as well as a wide range of DIN rail accessories and mounting frames.

Desktop base.

Of 4, 7 or 8 modules, to provide a lighting point directly on the workstation. The slanting desktop is designed to take 4,3" touch screens or the Arké video entryphone.

DIFFERENT MODULARITY, FOR MADE-TO-MEASURE SYSTEMS.

Control equipment and socket outlets, a wide range of devices with great installation versatility that meet major international standards. Thanks to the different modularity of the devices (from 1 to 3 modules), different installation standards (with cover plates with 1 to 21 modules) and fixing the device to the mounting frame (inserting/removing) it is possible to design installation solutions with a high level of safety.

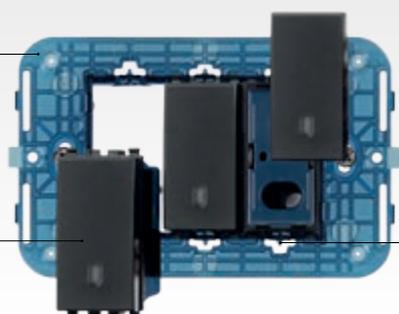
Plack-clack hooking system

A Vimar patent that makes it quick and easy to fit the lighting components (devices and mounting frames) to the cover plate. The plack-clack is a hooking system with an extra-strong mounting frame (thanks also to the honeycomb structure of the mounting frame) and exceptional rigidity, simplifying the front-on fitting and removal of devices.

Mounting frame with honeycomb structure for extra rigidity of the lighting point



Front-on fixing of the device to the mounting frame



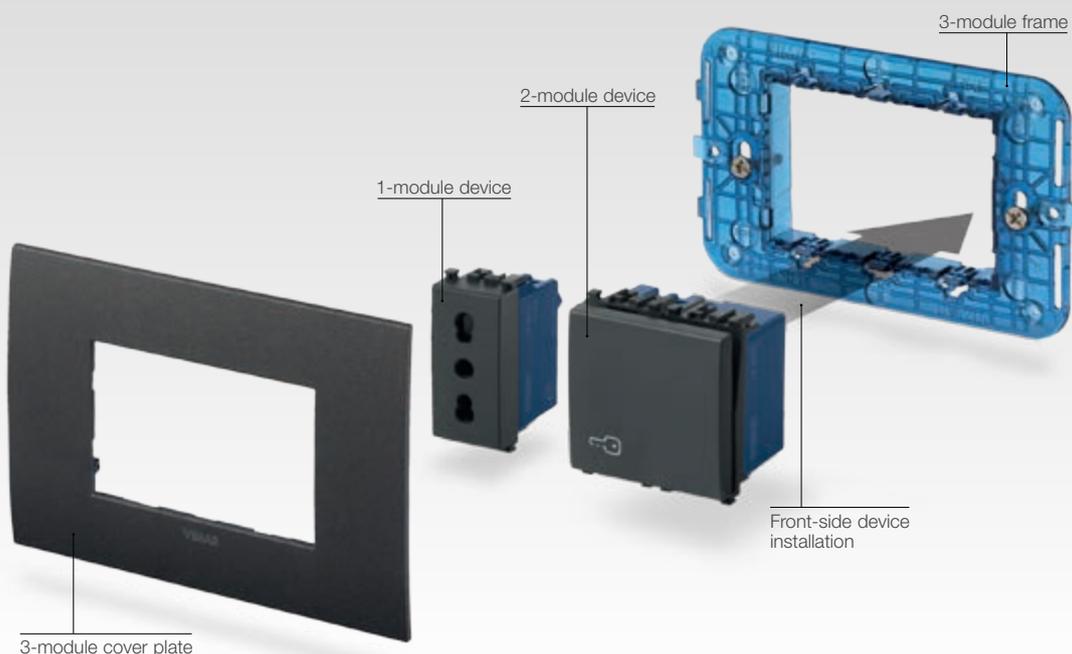
Hooking systems for fixing the device to the mounting frame



Modular devices and cover plates

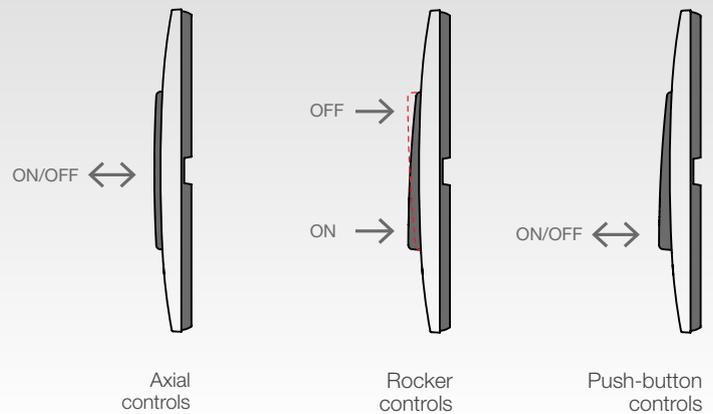
The modular device with from 1 to 3 modules lets you install multiple devices of different modularity in a single mounting frame, up to a composition of 21 modules for cover plates size 7+7+7. The mounting frame that installs the devices is equipped with interlocking teeth that provide strong and reliable fixing for each single device and allows perfect alignment between devices such as to create an orderly and visually pleasing stylistic effect.

The device can also be fixed front-on to the mounting frame, allowing work on the installation at any time without having to remove the mounting frame from the box.



Controls

Controlling the light, activating a scenario or managing loads are just some of the many uses of energy. The combination of mechanics and technology enables simplifying these daily gestures in operating a simple device, as a axial or rocker switches or push button, with precision and an intuitive understanding of the associated functions.



Backlighting and customization

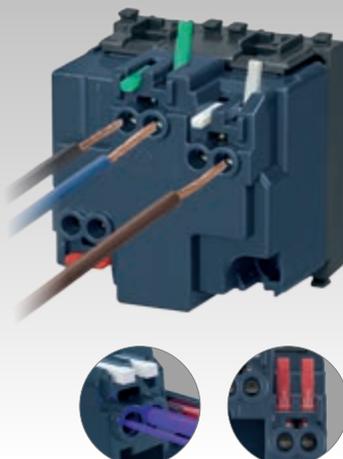
The backlighting with different colours makes the controls visible even in the dark, while the symbols, either laser-engraved or customized on site, always give a clear indication of the various functions.



Screwless terminals

For solid, stranded and flexible cables. Quick, easy and safe.

The quick-wiring terminals can hold rigid, semi-rigid and flexible cables, responding to all installation needs. Secure fastening is assured for both signal circuit cables with cross-section 0,5-2,5 mm² and power circuit cables with cross-section 1,5-2,5 mm².



Screw terminals

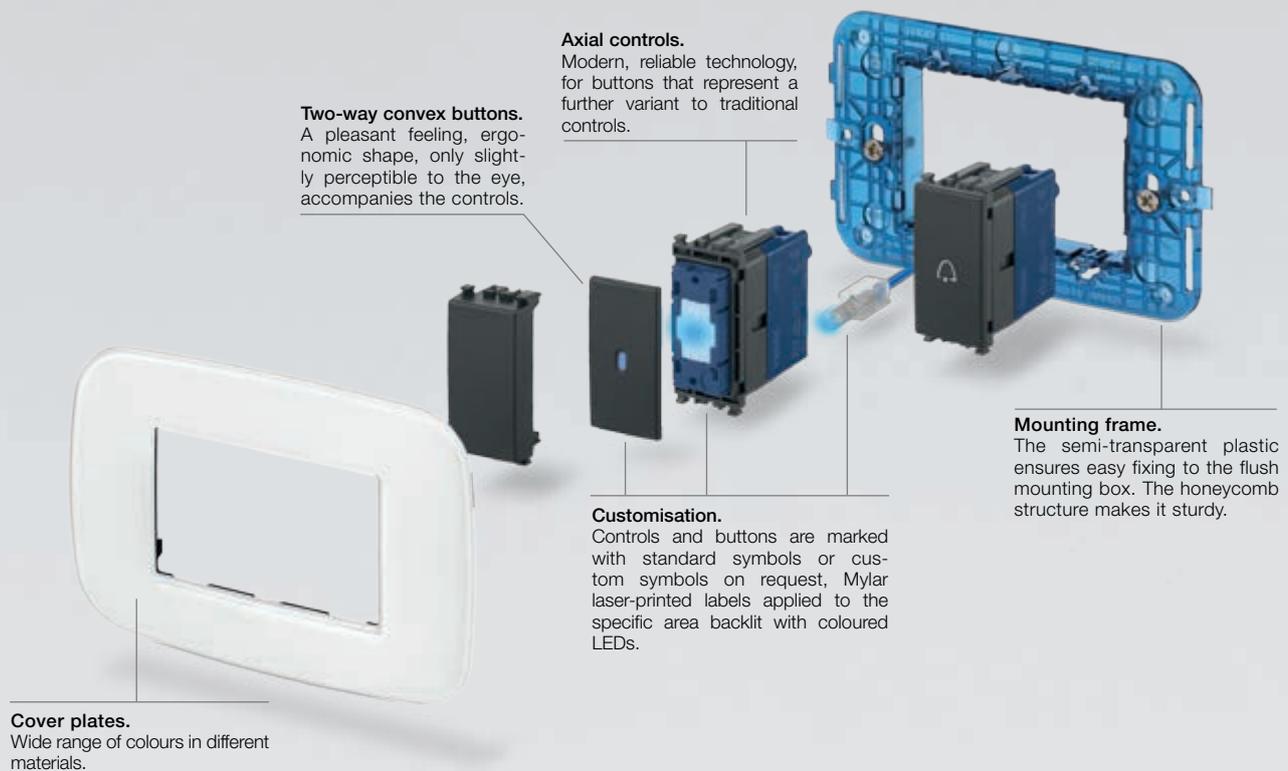
Ergonomic contacts.

The metal plate in the terminals is curved: a Vimar refinement allowing the wire to be held in place until clamped with the screw. Secure fastening is assured for both signal circuit cables with cross-section 0,5-2,5 mm² and power circuit cables with cross-section 1,5-2,5 mm².

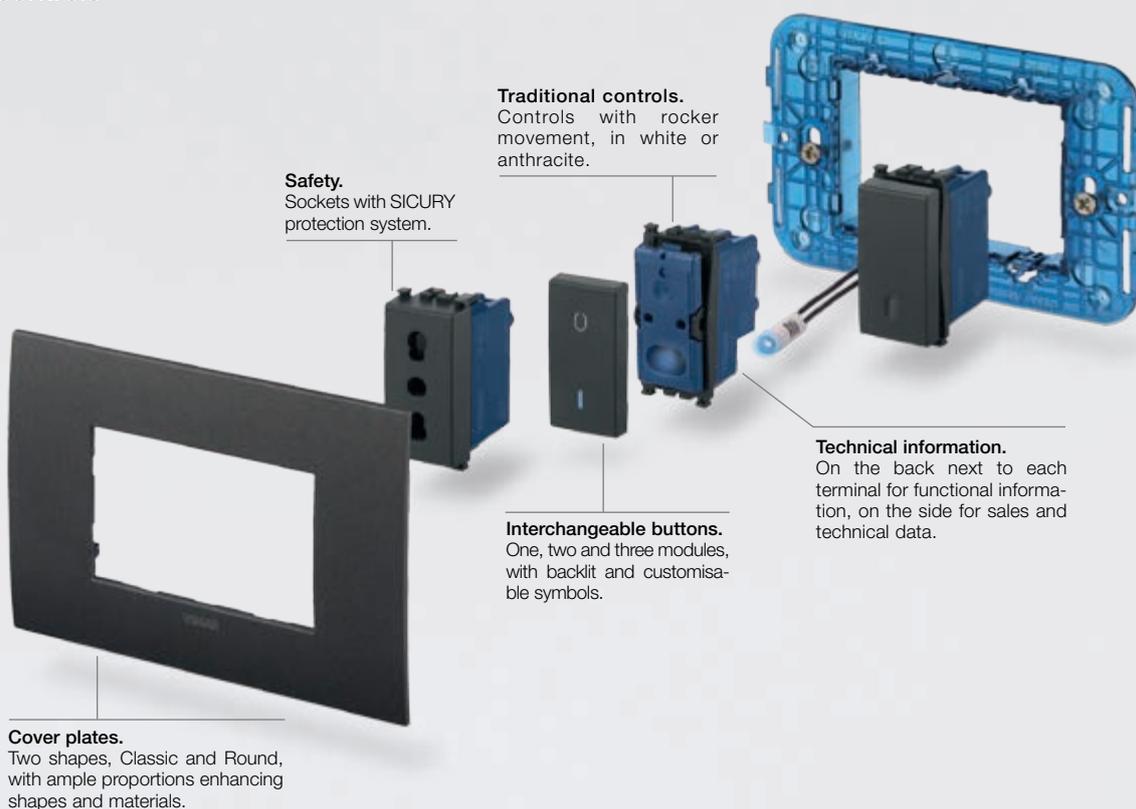


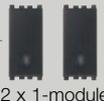
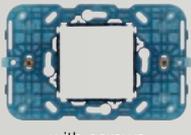
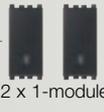
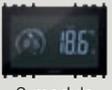
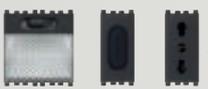
Mounting features for other standards

Axial controls



Traditional controls



Composition	Box	Frame	Device	Cover plate
 panel mounting	 panel mounting	 with screws	 1-module	 from 1 to 2 modules Classic or Round*
 from 1 to 2 modules	 flush mounting  surface mounting	 2-module with/without screws or with claws	 2-module  2 x 1-module	 from 1 to 2 modules Classic or Round*
 2 central modules	 flush mounting  surface mounting	 with screws  with screws	 2 x 1-module  2-module  1- and 2-module  3 x 1-module  3-module	 2-central-module Classic or Round*  From 3 to 7 modules Classic or Round*
 8-module	 flush mounting	 with screws	 video door entry unit  2 x 1-module and 1 x 2-module  4 x 1-module	 8-module Classic or Round*
 table mounting	 table box	 with screws	 1 x 2-module and 2 x 1-module	 4 and 7 modules Classic or Round*

* For other combinations, see the installation types from page 62

Mounting features for British standard

Modular devices mounting



Cover plates

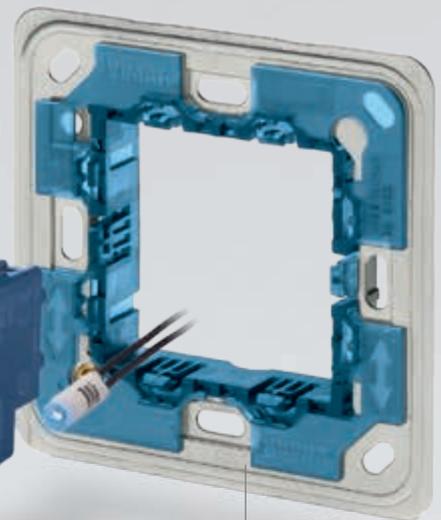
Wide range of colours and combinations.

Technical information

On the back next to each terminal for functional information, on the side for sales and technical data.

Interchangeable buttons

One or two modules, with backlit symbols and customizable.



Customisation

Controllers and keys are marked with standard symbols or custom symbols on request, laser engraved in the specific area backlit with coloured LEDs.

Lowered frame

Stainless steel mounting frame with earth terminal, with lugs for an easy and fast installation of the devices from the front. Available also for 1 module with built-in blank module.

Monobloc device (with built-in mounting frame)



Cover plates

For vertical and horizontal mounting.

Socket outlet

With SICURY patented system to prevent accidental contacts.



Signalling LED

Signalling of power supply, with integrated signalling unit, perfectly visible by day and night.

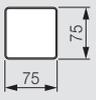
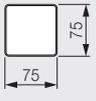
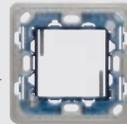
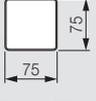
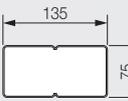
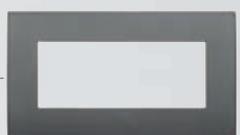
Monobloc device
Built-in mounting frame.

Fixing lugs
Possibility of horizontal and vertical mounting of device.

Matching possibility



Joining possibility with minimum 25 mm of distance between boxes

Composition	Box	Frame	Device	Cover plate
 <p>1 module, modular mounting (1-gang)</p>	 <p>1-gang mounting box Fixing centres: 60,3 mm</p>	 <p>1-module with screws M 3,5</p>	 <p>1-gang switch, 1 module</p>	 <p>1 module*</p>
 <p>2 modules, modular mounting (1- and 2-gang switch)</p>	 <p>1-gang mounting box Fixing centres: 60,3 mm</p>	 <p>2-module with screws M 3,5</p>	 <p>2 x 1-gang switches, 1 module</p>  <p>1-gang switch, 2 modules</p>	 <p>2 modules*</p>
 <p>monobloc device or 3 modules modular mounting</p>	 <p>1-gang mounting box Fixing centres: 60,3 mm</p>	 <p>3-module with screws M 3,5</p>	 <p>Socket outlet monobloc device</p>  <p>ON/OFF unit monobloc device</p>  <p>1 x 2-module + 1 x 1-module</p>	 <p>monobloc horizontal mounting*</p>  <p>monobloc vertical mounting*</p>  <p>3 modules*</p>
 <p>monobloc device or 5 modules modular mounting</p>	 <p>2-gang mounting box Fixing centres: 120,6 mm</p>	 <p>5-module with screws M 3,5</p>	 <p>2-gang switched socket outlets monobloc device</p>  <p>2 x 2-module + 1 x 1-module</p>	 <p>5 modules*</p>

* For other combinations, see the installation types from page 80

Devices		page 44
Socket outlets and for signal reception		page 55
Signalling, protection and comfort		page 64
Climate control		page 67
Stand alone and hotel solutions		page 68
Smart products		page 71
By-me: home automation		page 73
Well-contact Plus: building automation		page 84
By-alarm: burglar alarm		page 90
Cover plates range		page 92
Installation types and customisations		page 100

Boxes and consumer units:

Isobox and Isozet: flush and surface mounting boxes		page 108
Junction boxes for flush and surface mounting		page 121
Consumer units		page 133

Grey	White	Metal
------	-------	-------

Blank modules and cable outlets

19041
Blank module.
Depth: 10 mm

19044
Cable outlet.
Depth: 16,3 mm

19041.B
Blank module.
Depth: 10 mm

19044.B
Cable outlet.
Depth: 16,3 mm

▲19041.M
Blank module.
Depth: 10 mm

▲19044.M
Cable outlet.
Depth: 16,3 mm

19042
Blank module - 2 modules.
Depth: 11 mm

19042.B
Blank module - 2 modules.
Depth: 11 mm

▲19042.M
Blank module - 2 modules.
Depth: 11 mm

19046²
Cable outlet + 2P+E 20 A terminal bar.
Depth: 22,1 mm

19047²
2P+E 45 A 1-gang cable outlet supplied with cover.
Depth: 20 mm

19046.B²
Cable outlet + 2P+E 20 A terminal bar.
Depth: 22,1 mm

19047.B²
2P+E 45 A 1-gang cable outlet supplied with cover.
Depth: 20 mm

▲19046.M²
Cable outlet + 2P+E 20 A terminal bar.
Depth: 22,1 mm

▲19047.M²
2P+E 45 A 1-gang cable outlet supplied with cover.
Depth: 20 mm

19049.L³
13 A, 1-gang, switched and fused connection unit. Depth: 20,4 mm

19049.L.B³
13 A, 1-gang, switched and fused connection unit. Depth: 20,4 mm

▲19049.L.M³
13 A, 1-gang, switched and fused connection unit. Depth: 20,4 mm

1P 1-way switches 250 V~ (lightable°)

19001
16 AX.
Depth: 25 mm

19001.2
16 AX
- 2 modules.
Depth: 25 mm

19001.B
16 AX.
Depth: 25 mm

19001.2.B
16 AX
- 2 modules.
Depth: 25 mm

▲19001.M
16 AX.
Depth: 25 mm

▲19001.2.M
16 AX
- 2 modules.
Depth: 25 mm

19002
20 AX.
Depth: 25 mm

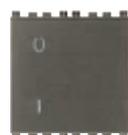
19002.2
20 AX
- 2 modules.
Depth: 25 mm

19002.B
20 AX.
Depth: 25 mm

19002.2.B
20 AX
- 2 modules.
Depth: 25 mm

▲19002.M
20 AX.
Depth: 25 mm

▲19002.2.M
20 AX
- 2 modules.
Depth: 25 mm

Grey		White		Metal	
1P 1-way switches 250 V~, screwless terminals (lightable°)					
					
19001.FX 16 AX. Depth: 26,7 mm	19001.FX.2 16 AX - 2 modules. Depth: 26,7 mm	19001.FX.B 16 AX. Depth: 26,7 mm	19001.FX.2.B 16 AX - 2 modules. Depth: 26,7 mm	▲19001.FX.M 16 AX. Depth: 26,7 mm	▲19001.FX.2.M 16 AX - 2 modules. Depth: 26,7 mm
Axial 1P 1-way switches 250 V~ (lightable°)					
					
19101 16 AX. Depth: 35,5 mm	19101.2 16 AX - 2 modules. Depth: 35,5 mm	19101.B 16 AX. Depth: 35,5 mm	19101.2.B 16 AX - 2 modules. Depth: 35,5 mm	▲19101.M 16 AX. Depth: 35,5 mm	▲19101.2.M 16 AX - 2 modules. Depth: 35,5 mm
2P 1-way switches 250 V~ (lightable°)					
					
19015 16 AX. Depth: 25 mm	19015.2 16 AX - 2 modules. Depth: 25 mm	19015.B 16 AX. Depth: 25 mm	19015.2.B 16 AX - 2 modules. Depth: 25 mm	▲19015.M 16 AX. Depth: 25 mm	▲19015.2.M 16 AX - 2 modules. Depth: 25 mm
2P 1-way switches 250 V~, screwless terminals (lightable°)					
					
19015.FX 16 AX. Depth: 26,7 mm	19015.FX.2 16 AX - 2 modules. Depth: 26,7 mm	19015.FX.B 16 AX. Depth: 26,7 mm	19015.FX.2.B 16 AX - 2 modules. Depth: 26,7 mm	▲19015.FX.M 16 AX. Depth: 26,7 mm	▲19015.FX.2.M 16 AX - 2 modules. Depth: 26,7 mm
2P 1-way switches 250 V~ (lightable°)					
					
19016 20 AX. Depth: 26 mm	19016.2 20 AX, ON/OFF - 2 modules. Depth: 26 mm	19016.B 20 AX. Depth: 26 mm	19016.2.B 20 AX, ON/OFF - 2 modules. Depth: 26 mm	▲19016.M 20 AX. Depth: 26 mm	▲19016.2.M 20 AX, ON/OFF - 2 modules. Depth: 26 mm
					
19016.WH 20 AX, Water/Heater. Depth: 26 mm	19016.2.WH 20 AX, Water/Heater - 2 modules. Depth: 26 mm	19016.WH.B 20 AX, Water/Heater. Depth: 26 mm	19016.2.WH.B 20 AX, Water/Heater - 2 modules. Depth: 26 mm	▲19016.WH.M 20 AX, Water/Heater. Depth: 26 mm	▲19016.2.WH.M 20 AX, Water/Heater - 2 modules. Depth: 26 mm

° Lamps and signalling units, page 89

² Conform to BS 5733

³ Conform to BS 1363-4

Grey	White	Metal
------	-------	-------

2P 1-way switches 250 V~ (lightable°)



19017
32 A, 1-gang, ON/OFF.
Depth: 22,5 mm



19017.WH
32 A, 1-gang, Water/Heater.
Depth: 22,5 mm



19017.B
32 A, 1-gang, ON/OFF.
Depth: 22,5 mm



19017.WH.B
32 A, 1-gang, Water/Heater.
Depth: 22,5 mm



▲19017.M
32 A, 1-gang, ON/OFF.
Depth: 22,5 mm



▲19017.WH.M
32 A, 1-gang, Water/Heater.
Depth: 22,5 mm



19018
45 A, 1-gang, ON/OFF.
Depth: 22,5 mm



19018.CK
45 A, 1-gang, cooker unit.
Depth: 22,5 mm



19018.B
45 A, 1-gang, ON/OFF.
Depth: 22,5 mm



19018.CK.B
45 A, 1-gang, cooker unit.
Depth: 22,5 mm



▲19018.M
45 A, 1-gang, ON/OFF.
Depth: 22,5 mm



▲19018.CK.M
45 A, 1-gang, cooker unit.
Depth: 22,5 mm



19019
45 A, 1-gang, ON/OFF for 2-gang boxes.
Depth: 22,5 mm



19019.CK
45 A, 1-gang, cooker unit for 2-gang boxes.
Depth: 22,5 mm



19019.B
45 A, 1-gang, ON/OFF for 2-gang boxes.
Depth: 22,5 mm



19019.CK.B
45 A, 1-gang, cooker unit for 2-gang boxes.
Depth: 22,5 mm



▲19019.M
45 A, 1-gang, ON/OFF for 2-gang boxes.
Depth: 22,5 mm



▲19019.CK.M
45 A, 1-gang, cooker unit for 2-gang boxes.
Depth: 22,5 mm

1P 2-way switches 250 V~ (lightable°)



19005
16 AX.
Depth: 25 mm



19005.2
16 AX, - 2 modules.
Depth: 25 mm



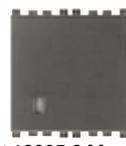
19005.B
16 AX.
Depth: 25 mm



19005.2.B
16 AX, - 2 modules.
Depth: 25 mm



▲19005.M
16 AX.
Depth: 25 mm



▲19005.2.M
16 AX, - 2 modules.
Depth: 25 mm



19006
20 AX.
Depth: 26 mm



19006.2
20 AX, - 2 modules.
Depth: 26 mm



19006.B
20 AX.
Depth: 26 mm



19006.2.B
20 AX, - 2 modules.
Depth: 26 mm



▲19006.M
20 AX.
Depth: 26 mm



▲19006.2.M
20 AX, - 2 modules.
Depth: 26 mm

1P 2-way switches 250 V~, screwless terminals (lightable°)



19005.FX
16 AX.
Depth: 26,7 mm



19005.FX.2
16 AX, - 2 modules.
Depth: 26,7 mm



19005.FX.B
16 AX.
Depth: 26,7 mm



19005.FX.2.B
16 AX, - 2 modules.
Depth: 26,7 mm



▲19005.FX.M
16 AX.
Depth: 26,7 mm



▲19005.FX.2.M
16 AX, - 2 modules.
Depth: 26,7 mm

Grey	White	Metal
------	-------	-------

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

19105 16 AX. Depth: 34,5 mm	19105.2 16 AX - 2 modules. Depth: 34,5 mm	19105.B 16 AX. Depth: 34,5 mm	19105.2.B 16 AX - 2 modules. Depth: 34,5 mm	▲19105.M 16 AX. Depth: 34,5 mm	▲19105.2.M 16 AX - 2 modules. Depth: 34,5 mm

1P reversing switches 250 V~ (lightable°)

19013 16 AX. Depth: 25 mm	19013.2 16 AX - 2 modules. Depth: 25 mm	19013.B 16 AX. Depth: 25 mm	19013.2.B 16 AX - 2 modules. Depth: 25 mm	▲19013.M 16 AX. Depth: 25 mm	▲19013.2.M 16 AX - 2 modules. Depth: 25 mm

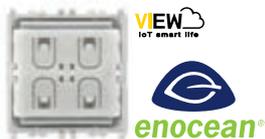
1P reversing switches 250 V~, screwless terminals (lightable°)

19013.FX 16 AX. Depth: 25,7 mm	19013.FX.2 16 AX - 2 modules. Depth: 25,7 mm	19013.FX.B 16 AX. Depth: 25,7 mm	19013.FX.2.B 16 AX - 2 modules. Depth: 25,7 mm	▲19013.FX.M 16 AX. Depth: 25,7 mm	▲19013.FX.2.M 16 AX - 2 modules. Depth: 25,7 mm

Axial 1P reversing switches 250 V~ (lightable°)

19113 16 AX. Depth: 34,5 mm	19113.2 16 AX - 2 modules. Depth: 34,5 mm	19113.B 16 AX. Depth: 34,5 mm	19113.2.B 16 AX - 2 modules. Depth: 34,5 mm	▲19113.M 16 AX. Depth: 34,5 mm	▲19113.2.M 16 AX - 2 modules. Depth: 34,5 mm

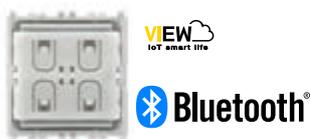
Radiofrequency smart devices



03955
4-button flat device with RF transmission, 868.3 MHz, **EnOcean®** standard, to be completed with buttons 19506+19506.2 - 2 modules



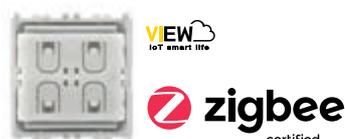
01796.1
EnOcean® multifunction actuator, NO 8 A 230 V~ relay output, supply voltage 230 V~ 50/60 Hz



03925
4-button flat device with RF transmission, 2.4 GHz, **Bluetooth®** Low Energy wireless technology, to be completed with buttons 19506+19506.2 - 2 modules



03905
4-button flat device with RF transmission, 2.4 GHz, **Zigbee Green Power** standard, to be completed with buttons 19506+19506.2 - 2 modules



03906
4-button flat device with RF transmission, 2.4 GHz, **Zigbee Green Power** and **Friends of Hue** standard, to be completed with buttons 19506 - 2 modules



Grey	White	Metal
------	-------	-------

Radiofrequency smart devices

 <p>19507 Frame for RF devices surface mounting</p>		 <p>19507.B Frame for RF devices surface mounting</p>			
 <p>19506 Pair of 1-module buttons for RF devices, customizable</p>	 <p>19506.2 2-module button for RF devices, customizable</p>	 <p>19506.B Pair of 1-module buttons for RF devices, customizable</p>	 <p>19506.2.B 2-module button for RF devices, customizable</p>	 <p>▲19506.M Pair of 1-module buttons for RF devices, customizable</p>	 <p>▲19506.2.M 2-module button for RF devices, customizable</p>

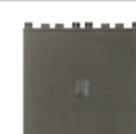
1P NO 10 A push buttons 250 V~ (lightable°)

 <p>19008 10 A. Depth: 26 mm</p>	 <p>19008.2 10 A - 2 modules. Depth: 26 mm</p>	 <p>19008.B 10 A. Depth: 26 mm</p>	 <p>19008.2.B 10 A - 2 modules. Depth: 26 mm</p>	 <p>▲19008.M 10 A. Depth: 26 mm</p>	 <p>▲19008.2.M 10 A - 2 modules. Depth: 26 mm</p>
 <p>19008.2.C Bell symbol - 2 modules. Depth: 26 mm</p>	 <p>19008.2.L Light symbol - 2 modules. Depth: 26 mm</p>	 <p>19008.2.C.B Bell symbol - 2 modules. Depth: 26 mm</p>	 <p>19008.2.L.B Light symbol - 2 modules. Depth: 26 mm</p>	 <p>▲19008.2.C.M Bell symbol - 2 modules. Depth: 26 mm</p>	 <p>▲19008.2.L.M Light symbol - 2 modules. Depth: 26 mm</p>

1P NO 10 A push buttons 250 V~, screwless terminals (lightable°)

 <p>19008.FX 10 A. Depth: 26,7 mm</p>	 <p>19008.FX.2 10 A - 2 modules. Depth: 26,7 mm</p>	 <p>19008.FX.B 10 A. Depth: 26,7 mm</p>	 <p>19008.FX.2.B 10 A - 2 modules. Depth: 26,7 mm</p>	 <p>▲19008.FX.M 10 A. Depth: 26,7 mm</p>	 <p>▲19008.FX.2.M 10 A - 2 modules. Depth: 26,7 mm</p>
--	---	---	---	--	--

Axial 1P NO 10 A push buttons 250 V~ (lightable°)

 <p>19108 10 A. Depth: 35,5 mm</p>	 <p>19108.2 10 A - 2 modules. Depth: 35,5 mm</p>	 <p>19108.B 10 A. Depth: 35,5 mm</p>	 <p>19108.2.B 10 A - 2 modules. Depth: 35,5 mm</p>	 <p>▲19108.M 10 A. Depth: 35,5 mm</p>	 <p>▲19108.2.M 10 A - 2 modules. Depth: 35,5 mm</p>
---	--	--	--	---	---

1P NC 10 A push button 250 V~ (lightable°)

 <p>19010 10 A. Depth: 25 mm</p>	 <p>19010.B 10 A. Depth: 25 mm</p>	 <p>▲19010.M 10 A. Depth: 25 mm</p>
---	--	---

Grey	White	Metal
------	-------	-------

Lightable° mechanisms 250 V~ (common devices for the three versions)

19001.0 1P 16 AX 1-way switch. Depth: 25 mm	19015.0 2P 16 AX 1-way switch. Depth: 25 mm	19005.0 1P 16 AX 2-way switch. Depth: 25 mm	19013.0 1P 16 AX reversing switch. Depth: 25 mm	19008.0 1P NO 10 A push button. Depth: 25 mm	19010.0 1P NC 10 A push button. Depth: 25 mm	19016.0 2P 20 AX 1-way switch. Depth: 25 mm

Lightable° mechanisms 250 V~, screwless terminals (common devices for the three versions)

19001.FX.0 1P 16 AX 1-way switch. Depth: 26,7 mm	19015.FX.0 2P 16 AX 1-way switch. Depth: 26,7 mm	19005.FX.0 1P 16 AX 2-way switch. Depth: 26,7 mm	19013.FX.0 1P 16 AX reversing switch. Depth: 26,7 mm	19008.FX.0 1P NO 10 A push button. Depth: 26,7 mm

1-module interchangeable buttons (lightable°)

19021 No symbol	19026 With diffuser	19026.DND Do Not Disturb with diffuser	19026.PLS Please Clean with diffuser	19021.B No symbol	19026.B With diffuser	19026.DND.B Do Not Disturb with diffuser	19026.PLS.B Please Clean with diffuser	19021.M No symbol	19026.M With diffuser	19026.DND.M Do Not Disturb with diffuser	19026.PLS.M Please Clean with diffuser
19031 Customizable	19021.C Bell symbol	19021.L Light symbol	19021.P Key symbol	19031.B Customizable	19021.C.B Bell symbol	19021.L.B Light symbol	19021.P.B Key symbol	19031.M Customizable	19021.C.M Bell symbol	19021.L.M Light symbol	19021.P.M Key symbol
19021.99 O I symbols	19031.PS 'Press' marked	19038 Smooth		19021.99.B O I symbols	19031.PS.B 'Press' marked	19038.B Smooth		19021.99.M O I symbols	19031.PS.M 'Press' marked	19038.M Smooth	

1-module interchangeable buttons for axial controls (lightable°)

19131 No symbol	19131.C Bell symbol	19131.L Light symbol	19131.B No symbol	19131.C.B Bell symbol	19131.L.B Light symbol	19131.M No symbol	19131.C.M Bell symbol	19131.L.M Light symbol
19131.P Key symbol	19131.0 Customizable		19131.P.B Key symbol	19131.0.B Customizable		19131.P.M Key symbol	19131.0.M Customizable	

Grey	White	Metal
------	-------	-------

2-module interchangeable buttons (lightable°)

<p>19022 No symbol</p>	<p>19027 With diffuser</p>	<p>19032 Customizable</p>	<p>19022.B No symbol</p>	<p>19027.B With diffuser</p>	<p>19032.B Customizable</p>	<p>▲19022.M No symbol</p>	<p>▲19027.M With diffuser</p>	<p>▲19032.M Customizable</p>
<p>19022.C Bell symbol</p>	<p>19022.L Light symbol</p>	<p>19022.P Key symbol</p>	<p>19022.C.B Bell symbol</p>	<p>19022.L.B Light symbol</p>	<p>19022.P.B Key symbol</p>	<p>▲19022.C.M Bell symbol</p>	<p>▲19022.L.M Light symbol</p>	<p>▲19022.P.M Key symbol</p>
<p>19022.99 O I symbols</p>	<p>19032.PS 'Press' marked</p>	<p>19039 Smooth</p>	<p>19022.99.B O I symbols</p>	<p>19032.PS.B 'Press' marked</p>	<p>19039.B Smooth</p>	<p>▲19022.99.M O I symbols</p>	<p>▲19032.PS.M 'Press' marked</p>	<p>▲19039.M Smooth</p>

2-module interchangeable buttons for axial controls (lightable°)

<p>19132 No symbol</p>	<p>19132.C Bell symbol</p>	<p>19132.L Light symbol</p>	<p>19132.B No symbol</p>	<p>19132.C.B Bell symbol</p>	<p>19132.L.B Light symbol</p>	<p>▲19132.M No symbol</p>	<p>▲19132.C.M Bell symbol</p>	<p>▲19132.L.M Light symbol</p>
<p>19132.P Key symbol</p>	<p>19132.0 Customizable</p>		<p>19132.P.B Key symbol</p>	<p>19132.0.B Customizable</p>		<p>▲19132.P.M Key symbol</p>	<p>▲19132.0.M Customizable</p>	

3-module interchangeable buttons (lightable°)

<p>19023 No symbol</p>	<p>19028 With diffuser</p>	<p>19023.B No symbol</p>	<p>19028.B With diffuser</p>	<p>▲19023.M No symbol</p>	<p>▲19028.M With diffuser</p>
<p>19033 Customizable</p>	<p>19023.C Bell symbol</p>	<p>19033.B Customizable</p>	<p>19023.C.B Bell symbol</p>	<p>▲19033.M Customizable</p>	<p>▲19023.C.M Bell symbol</p>

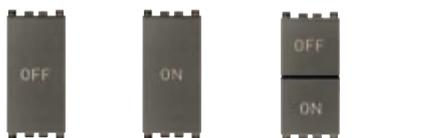
Devices

Grey	White	Metal
------	-------	-------

1P special switches 250 V~

 <p>19050 NO 10 A, with lightable name-plate - 2 modules. Depth: 26,2 mm</p> <p>19052 NO 10 A cord-operated. Depth: 26 mm</p> <p>19053 NC 10 A cord-operated. Depth: 26 mm</p>	 <p>19050.B NO 10 A, with lightable name-plate - 2 modules. Depth: 26,2 mm</p> <p>19052.B NO 10 A cord-operated. Depth: 26 mm</p> <p>19053.B NC 10 A cord-operated. Depth: 26 mm</p>	 <p>▲19050.M NO 10 A, with lightable name-plate - 2 modules. Depth: 26,2 mm</p> <p>▲19052.M NO 10 A cord-operated. Depth: 26 mm</p> <p>▲19053.M NC 10 A cord-operated. Depth: 26 mm</p>
---	--	---

Additional 1P switches 250 V~

 <p>19056.33 10 A, NO + NC-contact, OFF symbol. Depth: 29 mm</p> <p>19056.34 10 A, NO + NC-contact, ON symbol. Depth: 29 mm</p> <p>19058 Two 10 A NO+NC independent contacts, OFF/ON symbols. Depth: 29 mm</p>	 <p>19056.33.B 10 A, NO + NC-contact, OFF symbol. Depth: 29 mm</p> <p>19056.34.B 10 A, NO + NC-contact, ON symbol. Depth: 29 mm</p> <p>19058.B Two 10 A NO+NC independent contacts, OFF/ON symbols. Depth: 29 mm</p>	 <p>▲19056.33.M 10 A, NO + NC-contact, OFF symbol. Depth: 29 mm</p> <p>▲19056.34.M 10 A, NO + NC-contact, ON symbol. Depth: 29 mm</p> <p>▲19058.M Two 10 A NO+NC independent contacts, OFF/ON symbols. Depth: 29 mm</p>
--	--	--

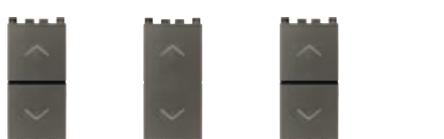
1P push buttons 250 V~

 <p>19066 Two NO 10 A, independents. Depth: 29 mm</p>	 <p>19066.B Two NO 10 A, independents. Depth: 29 mm</p>	 <p>▲19066.M Two NO 10 A, independents. Depth: 29 mm</p>
--	---	--

1P NO 10 A push buttons 250 V~ with indicator (for signalling units^o)

 <p>19068.B White diffuser. Depth: 28,5 mm</p>	 <p>19068.B.B White diffuser. Depth: 28,5 mm</p>	 <p>▲19068.B.M White diffuser. Depth: 28,5 mm</p>
---	--	---

Switches 250 V~

 <p>19060 2P 10 AX 2-way switch, OFF-central. Depth: 33,5 mm</p> <p>19061 2P 10 A 2-way push button, OFF-central. Depth: 35 mm</p> <p>19062 2 1P NO 10 A push buttons, interlocked. Depth: 29 mm</p>	 <p>19060.B 2P 10 AX 2-way switch, OFF-central. Depth: 33,5 mm</p> <p>19061.B 2P 10 A 2-way push button, OFF-central. Depth: 35 mm</p> <p>19062.B 2 1P NO 10 A push buttons, interlocked. Depth: 29 mm</p>	 <p>▲19060.M 2P 10 AX 2-way switch, OFF-central. Depth: 33,5 mm</p> <p>▲19061.M 2P 10 A 2-way push button, OFF-central. Depth: 35 mm</p> <p>▲19062.M 2 1P NO 10 A push buttons, interlocked. Depth: 29 mm</p>
---	---	---

Grey	White	Metal
------	-------	-------

2P key-operated switches 250 V~ (add .CU to the basic code for switches with 000 unified key)

 19082 16 AX 1-way switch, key removable in "O" (OFF) position. Depth: 33 mm	 19083 16 AX 1-way switch, key removable in both positions. Depth: 33 mm	 19086 NO 16 A push button, key removable in "O" position. Depth: 33 mm	 19082.B 16 AX 1-way switch, key removable in "O" (OFF) position. Depth: 33 mm	 19083.B 16 AX 1-way switch, key removable in both positions. Depth: 33 mm	 19086.B NO 16 A push button, key removable in "O" position. Depth: 33 mm	 ▲19082.M 16 AX 1-way switch, key removable in "O" (OFF) position. Depth: 33 mm	 ▲19083.M 16 AX 1-way switch, key removable in both positions. Depth: 33 mm	 ▲19086.M NO 16 A push button, key removable in "O" position. Depth: 33 mm
--	---	--	---	---	---	--	--	---

Dimmers**

 19135.1 MASTER, universal. Depth: 40,5 mm 19135.1.120 As above, 120 V~	 19136.1 MASTER, universal, with potentiometer. Depth: 40,5 mm	 19135.1.B MASTER, universal. Depth: 40,5 mm 19135.1.120.B As above, 120 V~	 19136.1.B MASTER, universal, with potentiometer. Depth: 40,5 mm	 ▲19135.1.M MASTER, universal. Depth: 40,5 mm ▲19135.1.120.M As above, 120 V~	 ▲19136.1.M MASTER, universal, with potentiometer. Depth: 40,5 mm			
 19138 RGB, with potentiometer Δ19138.120 As above, 120 V~. Depth: 40,5 mm	 19139 FADING-SHOW, with potentiometer Δ19139.120 As above, 120 V~. Depth: 40,5 mm	 19138.B RGB, with potentiometer Δ19138.120.B As above, 120 V~. Depth: 40,5 mm	 19139.B FADING-SHOW, with potentiometer Δ19139.120.B As above, 120 V~. Depth: 40,5 mm	 ▲19138.M RGB, with potentiometer	 ▲19139.M FADING-SHOW, with potentiometer			
 19150 100-500 W, with potentiometer, 230 V~. Depth: 39,5 mm	 19153 100-500 W, push-push + potentiometer, 230 V~. Depth: 39,5 mm	 19147 30-500 W/ 30-300 VA, potentiometer, 120 V~. Depth: 39,5 mm	 19150.B 100-500 W, with potentiometer, 230 V~. Depth: 39,5 mm	 19153.B 100-500 W, push-push + potentiometer, 230 V~. Depth: 39,5 mm	 19147.B 30-500 W/ 30-300 VA, potentiometer, 120 V~. Depth: 39,5 mm	 ▲19150.M 100-500 W, with potentiometer, 230 V~. Depth: 39,5 mm	 ▲19153.M 100-500 W, push-push + potentiometer, 230 V~. Depth: 39,5 mm	 ▲19147.M 30-500 W/ 30-300 VA, potentiometer, 120 V~. Depth: 39,5 mm

Grey	White	Metal
------	-------	-------

Dimmer - controllable loads

Type	UNIVERSAL							
DIMMER	19135.1 - 19135.1.120				19136.1			
LOADS	2-wire connection		3-wire connection		2-wire connection		3-wire connection	
	LE	TE	LE	TE	LE	TE	LE	TE
Incandescence	40 ÷ 400 W	40 ÷ 300 W	40 ÷ 400 W	40 ÷ 300 W	40 ÷ 400 W	40 ÷ 300 W	40 ÷ 400 W	40 ÷ 300 W
Compact fluorescent lamps (CFL)	10 ÷ 100 W max 5 lamps	10 ÷ 200 W max 10 lamps	10 ÷ 100 W max 5 lamps	10 ÷ 200 W max 10 lamps	10 ÷ 100 W max 5 lamps	10 ÷ 200 W max 10 lamps	10 ÷ 100 W max 5 lamps	10 ÷ 200 W max 10 lamps
LED	5 ÷ 100 W max 10 lamps	5 ÷ 200 W max 20 lamps	3 ÷ 100 W max 10 lamps	3 ÷ 200 W max 20 lamps	5 ÷ 100 W max 10 lamps	5 ÷ 200 W max 20 lamps	3 ÷ 100 W max 10 lamps	3 ÷ 200 W max 20 lamps
Electronic transformers for halogen	40 ÷ 300 VA max 3 transformers type	40 ÷ 300 VA max 5 transformers type	40 ÷ 300 VA max 3 transformers type	40 ÷ 300 VA max 5 transformers type	40 ÷ 300 VA max 3 transformers type	40 ÷ 300 VA max 5 transformers type	40 ÷ 300 VA max 3 transformers type	40 ÷ 300 VA max 5 transformers type
Supply units for LED (arts. 01874, 01875)			max 10 units	NOT useful			max 10 units	NOT useful
Step marker lamps (art. 02662)			max 10 lamps	NOT useful			max 10 lamps	NOT useful

Type	RGB	FADING-SHOW
DIMMER	19138	19139
LOADS		
RGB supply units (art. 01876)	max 10 units	max 10 units
RGB lamps (art. 02663)	max 10 lamps	max 10 lamps

Type	STANDARD		
DIMMER	19150 (with rotary potentiometer)	19153 (with push-push switch and rotary potentiometer control)	19147 (with rotary potentiometer)
LOADS			
Incandescence	100 - 500 W	100 - 500 W	30 - 500 W
Ferromagnetic transformers			30 - 300 VA

Electronic supply unit



01874
230 V~ 50 Hz, for controllable LED lamps, 12-24 Vdc
01874.119 As above, 120 V~



01875
230 V~ 50 Hz, for controllable LED lamps, 350/500/700 mA
01875.119 As above, 120 V~



01876
230 V~ 50 Hz, for controllable LED RGB lamps, 12-24 Vdc
01876.119 As above, 120 V~

Infrared switches



19172
Receiver, NO 6 A 230 V~ relay output, 50/60 Hz
19172.120
As above, 120 V~.
Depth: 37 mm



19173
Receiver, 4 A 230 V~ relay outputs, for rolling shutters - 2 modules.
Depth: 37 mm



19175
Receiver, 40-450 W/VA dimmer, 230 V~.
Depth: 41,5 mm



19172.B
Receiver, NO 6 A 230 V~ relay output, 50/60 Hz
19172.120.B
As above, 120 V~.
Depth: 37 mm



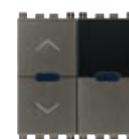
19173.B
Receiver, 4 A 230 V~ relay outputs, for rolling shutters - 2 modules.
Depth: 37 mm



19175.B
Receiver, 40-450 W/VA dimmer, 230 V~.
Depth: 41,5 mm



▲19172.M
Receiver, NO 6 A 230 V~ relay output, 50/60 Hz
▲19172.120.M
As above, 120 V~.
Depth: 37 mm



▲19173.M
Receiver, 4 A 230 V~ relay outputs, for rolling shutters - 2 modules.
Depth: 37 mm



▲19175.M
Receiver, 40-450 W/VA dimmer, 230 V~.
Depth: 41,5 mm



01849
IR remote control, 14-channel

Grey	White	Metal
------	-------	-------

Infrared switches

19181
Lighting switch, NO 6 A
230 V~ relay output,
50/60 Hz

19181.120
As above, 120 V~.
Depth: 36 mm






00800.14
Frame for orientable support surface mounting

00805.14
Adaptor for orientable support flush mounting - 2 modules.
Depth: 36,5 mm

00801.14
Orientable support - 1 module

19181.B
Lighting switch, NO 6 A
230 V~ relay output,
50/60 Hz

19181.120.B
As above, 120 V~.
Depth: 36 mm






00800
Frame for orientable support surface mounting

00805
Adaptor for orientable support flush mounting - 2 modules.
Depth: 36,5 mm

00801
Orientable support - 1 module

▲19181.M
Lighting switch, NO 6 A
230 V~ relay output,
50/60 Hz

▲19181.120.M
As above, 120 V~.
Depth: 36 mm



▲02690
Lighting switch, 2000 W incandescent lamps,
CFL 10-1000 W, LED 100 W, 220-240 V~
50/60 Hz, ceiling mounting



Set/Reset push buttons

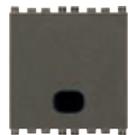
19183
For emergency call, 2 NO 5 A 250 V~,
12 V~/12-24 Vdc (SELV) - 2 modules.
Depth: 38,2 mm



19183.B
For emergency call, 2 NO 5 A 250 V~,
12 V~/12-24 Vdc (SELV) - 2 modules.
Depth: 38,2 mm



▲19183.M
For emergency call, 2 NO 5 A 250 V~,
12 V~/12-24 Vdc (SELV) - 2 modules.
Depth: 38,2 mm



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

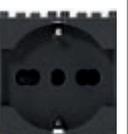
19201
10 A, P11.
Depth: 25,3 mm

19203
Bpresa 16 A, P17/11.
Depth: 25,3 mm

19209
16 A, P30 - 2 modules.
Depth: 29 mm

19210
16 A, universal - 2 modules.
Depth: 26 mm



19201.B
10 A, P11.
Depth: 25,3 mm

19203.B
Bpresa 16 A, P17/11.
Depth: 25,3 mm

19209.B
16 A, P30 - 2 modules.
Depth: 29,4 mm

19210.B
16 A, universal - 2 modules.
Depth: 26 mm






▲19201.M
10 A, P11.
Depth: 25,3 mm

▲19203.M
Bpresa 16 A, P17/11.
Depth: 25,3 mm

▲19209.M
16 A, P30 - 2 modules.
Depth: 29 mm

▲19210.M
16 A, universal - 2 modules.
Depth: 26 mm






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

19203.R
Bpresa 16 A, P17/11, red.
Depth: 25,3 mm

19209.A
16 A, P30, orange - 2 modules.
Depth: 29 mm

19209.R
16 A, P30, red - 2 modules.
Depth: 29 mm

19209.V
16 A, P30, green - 2 modules.
Depth: 29 mm

19210.R
16 A, universal, red - 2 modules.
Depth: 29 mm







Socket outlets

Grey	White	Metal
------	-------	-------

Socket outlets 250 V~ - German standard

 19208 SICURY 2P+E 16 A, German - 2 modules. Depth: 29 mm	 19208.C SICURY 2P+E 16 A, German, with cover - 2 modules. Depth: 29,9 mm	 19208.B SICURY 2P+E 16 A, German - 2 modules. Depth: 29 mm	 19208.C.B SICURY 2P+E 16 A, German, with cover - 2 modules. Depth: 29,9 mm	 ▲19208.M SICURY 2P+E 16 A, German - 2 modules. Depth: 29 mm	 ▲19208.C.M SICURY 2P+E 16 A, German, with cover - 2 modules. Depth: 29,9 mm
---	--	--	--	---	---

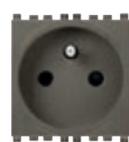
Socket outlets 250 V~, screwless terminals - German standard

 19208.FX SICURY 2P+E 16 A, German - 2 modules. Depth: 33,1 mm	 19208.FX.C SICURY 2P+E 16 A, German, with cover - 2 modules. Depth: 34,6 mm	 19208.FX.B SICURY 2P+E 16 A, German - 2 modules. Depth: 33,1 mm	 19208.FX.C.B SICURY 2P+E 16 A, German, with cover - 2 modules. Depth: 34,6 mm	 ▲19208.FX.M SICURY 2P+E 16 A, German - 2 modules. Depth: 33,1 mm	 ▲19208.FX.C.M SICURY 2P+E 16 A, German, with cover - 2 modules. Depth: 34,6 mm
--	---	---	---	--	--

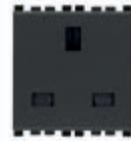
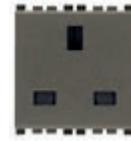
Socket outlets 250 V~ - French standard

 19212 SICURY 2P+E 16 A, French - 2 modules. Depth: 26 mm	 19212.C SICURY 2P+E 16 A, French, with cover - 2 modules. Depth: 26,9 mm	 19212.B SICURY 2P+E 16 A, French - 2 modules. Depth: 26 mm	 19212.C.B SICURY 2P+E 16 A, French, with cover - 2 modules. Depth: 26,9 mm	 ▲19212.M SICURY 2P+E 16 A, French - 2 modules. Depth: 26 mm	 ▲19212.C.M SICURY 2P+E 16 A, French, with cover - 2 modules. Depth: 26,9 mm
---	--	--	--	---	---

Socket outlets 250 V~, screwless terminals - French standard

 19212.FX SICURY 2P+E 16 A, French - 2 modules. Depth: 30,1 mm	 19212.FX.C SICURY 2P+E 16 A, French, with cover - 2 modules. Depth: 31,6 mm	 19212.FX.B SICURY 2P+E 16 A, French - 2 modules. Depth: 30,1 mm	 19212.FX.C.B SICURY 2P+E 16 A, French, with cover - 2 modules. Depth: 31,6 mm	 ▲19212.FX.M SICURY 2P+E 16 A, French - 2 modules. Depth: 30,1 mm	 ▲19212.FX.C.M SICURY 2P+E 16 A, French, with cover - 2 modules. Depth: 31,6 mm
--	---	---	---	--	--

Socket outlets 250 V~ - English standard

 19214 SICURY 2P+E 5 A, English - 2 modules. Depth: 18,1 mm	 19219* 2P+E 13 A, English - 2 modules. Depth: 17,5 mm	 19220 SICURY 2P+E 13 A, English - 2 modules. Depth: 24,7 mm	 19214.B SICURY 2P+E 5 A, English - 2 modules. Depth: 18,1 mm	 19219.B* 2P+E 13 A, English - 2 modules. Depth: 17,5 mm	 19220.B SICURY 2P+E 13 A, English - 2 modules. Depth: 24,7 mm	 ▲19214.M SICURY 2P+E 5 A, English - 2 modules. Depth: 18,1 mm	 ▲19219.M* 2P+E 13 A, English - 2 modules. Depth: 17,5 mm	 ▲19220.M SICURY 2P+E 13 A, English - 2 modules. Depth: 24,7 mm
---	---	---	--	---	--	---	--	--

Socket outlets

Grey	White	Metal
------	-------	-------

Socket outlets 250 V~ - Swiss standard



19226
2P+E 10 A, Swiss,
13-type - 2 modules.
Depth: 36,05 mm



19226.B
2P+E 10 A, Swiss,
13-type - 2 modules.
Depth: 36,05 mm

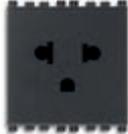


▲19226.M
2P+E 10 A, Swiss,
13-type - 2 modules.
Depth: 36,05 mm

SICURY socket outlets 250 V~ - Euro-American standard



19234
2P 16 A,
Euro-American
(ø 4,8 mm).
Depth:
27,8 mm



19248
2P+E 16 A,
Euro-American
- 2 modules.
Depth: 26 mm



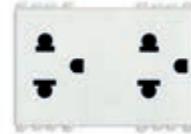
19249
Two 2P+E 16 A,
Euro-American
- 3 modules.
Depth: 24 mm



19234.B
2P 16 A,
Euro-American
(ø 4,8 mm).
Depth:
27,8 mm



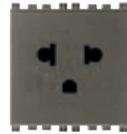
19248.B
2P+E 16 A,
Euro-American
- 2 modules.
Depth: 26 mm



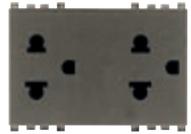
19249.B
Two 2P+E 16 A,
Euro-American
- 3 modules.
Depth: 24 mm



▲19234.M
2P 16 A,
Euro-American
(ø 4,8 mm).
Depth:
27,8 mm



▲19248.M
2P+E 16 A,
Euro-American
- 2 modules.
Depth: 26 mm



▲19249.M
Two 2P+E 16 A,
Euro-American
- 3 modules.
Depth: 24 mm

Socket outlets 127 V~ - USA and Saudi Arabian standards



19242
SICURY
2P+E 15 A,
USA and Arabian.
Depth: 26,9 mm



19243
Two SICURY 2P+E 15 A,
USA and Arabian - 3 modules.
Depth: 25,5 mm



19242.B
SICURY
2P+E 15 A,
USA and Arabian.
Depth: 26,9 mm



19243.B
Two SICURY 2P+E 15 A,
USA and Arabian - 3 modules.
Depth: 25,5 mm



▲19242.M
SICURY
2P+E 15 A,
USA and Arabian.
Depth: 26,9 mm



▲19243.M
Two SICURY 2P+E 15 A,
USA and Arabian - 3 modules.
Depth: 25,5 mm



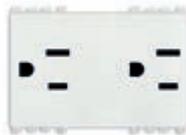
19245
2P+E 15 A,
USA and Arabian.
Depth: 26,9 mm



19246
Two 2P+E 15 A,
USA and Arabian - 3 modules.
Depth: 25,5 mm



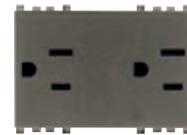
19245.B
2P+E 15 A,
USA and Arabian.
Depth: 26,9 mm



19246.B
Two 2P+E 15 A,
USA and Arabian - 3 modules.
Depth: 25,5 mm



▲19245.M
2P+E 15 A,
USA and Arabian.
Depth: 26,9 mm



▲19246.M
Two 2P+E 15 A,
USA and Arabian - 3 modules.
Depth: 25,5 mm

2P+E socket outlets 250 V~ - Israeli, Chinese and Australian standards



19240
SICURY 16 A, Israeli
- 2 modules.
Depth: 29,2 mm



19254
SICURY 16 A,
Chinese - 2 modules.
Depth: 29,3 mm



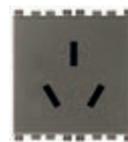
19240.B
SICURY 16 A, Israeli
- 2 modules.
Depth: 29,2 mm



19254.B
SICURY 16 A,
Chinese - 2 modules.
Depth: 29,3 mm



▲19240.M
SICURY 16 A, Israeli
- 2 modules.
Depth: 29,2 mm



▲19254.M
SICURY 16 A,
Chinese - 2 modules.
Depth: 29,3 mm



19262
SICURY 15 A,
Australian - 2 modules.
Depth: 29,7 mm



19262.B
SICURY 15 A,
Australian - 2 modules.
Depth: 29,7 mm

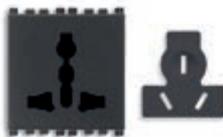


▲19262.M
SICURY 15 A,
Australian - 2 modules.
Depth: 29,7 mm

Socket outlets

Grey	White	Metal
------	-------	-------

Socket outlets 250 V~ - Multistandard

 <p>19255 SICURY 2P+E 13 A, with 1P 1-way switch, lightable - 3 modules. Depth: 18,8 mm</p>	 <p>*19257 SICURY 2P+E 13 A, - 2 modules. Depth: 18,3 mm</p>	 <p>19255.B SICURY 2P+E 13 A, with 1P 1-way switch, lightable - 3 modules. Depth: 18,8 mm</p>	 <p>*19257.B SICURY 2P+E 13 A, - 2 modules. Depth: 18,3 mm</p>	 <p>▲19255.M SICURY 2P+E 13 A, with 1P 1-way switch, lightable - 3 modules. Depth: 18,8 mm</p>	 <p>▲19257.M SICURY 2P+E 13 A, - 2 modules. Depth: 18,3 mm</p>
--	--	---	---	--	--

British standard socket outlets 250 V~ (with signalling unit 00930 included)

 <p>19221⁴ SICURY 2P+E 13 A, 1-gang, switched. Depth: 17,5 mm</p>	 <p>19222⁴ SICURY 2P+E 13 A, 2-gang, switched. Depth: 17,5 mm</p>	 <p>19221.B⁴ SICURY 2P+E 13 A, 1-gang, switched. Depth: 17,5 mm</p>	 <p>19222.B⁴ SICURY 2P+E 13 A, 2-gang, switched. Depth: 17,5 mm</p>	 <p>▲19221.M⁴ SICURY 2P+E 13 A, 1-gang, switched. Depth: 17,5 mm</p>	 <p>▲19222.M⁴ SICURY 2P+E 13 A, 2-gang, switched. Depth: 17,5 mm</p>
 <p>19221.L⁴ SICURY 2P+E 13 A, 1-gang, switched +indicator unit. Depth: 17,5 mm</p>	 <p>19222.L⁴ SICURY 2P+E 13 A, 2-gang, switched+indicator unit. Depth: 17,5 mm</p>	 <p>19221.L.B⁴ SICURY 2P+E 13 A, 1-gang, switched, +indicator unit. Depth: 17,5 mm</p>	 <p>19222.L.B⁴ SICURY 2P+E 13 A, 2-gang, switched+indicator unit. Depth: 17,5 mm</p>	 <p>▲19221.L.M⁴ SICURY 2P+E 13 A, 1-gang, switched, +indicator unit. Depth: 17,5 mm</p>	 <p>▲19222.L.M⁴ SICURY 2P+E 13 A, 2-gang, switched+indicator unit. Depth: 17,5 mm</p>
 <p>19215.L⁵ SICURY 2P+E 5 A, 1-gang, switched. Depth: 17,5 mm</p>	 <p>19217.L⁵ SICURY 2P+E 15 A, 1-gang, switched. Depth: 25,5 mm</p>	 <p>19215.L.B⁵ SICURY 2P+E 5 A, 1-gang, switched. Depth: 17,5 mm</p>	 <p>19217.L.B⁵ SICURY 2P+E 15 A, 1-gang, switched. Depth: 25,5 mm</p>	 <p>▲19215.L.M⁵ SICURY 2P+E 5 A, 1-gang, switched. Depth: 17,5 mm</p>	 <p>▲19217.L.M⁵ SICURY 2P+E 15 A, 1-gang, switched. Depth: 25,5 mm</p>

Socket outlets 125 V~ - 2P+E 15 A 60 Hz American standard

 <p>19296 Double American standard with GFCI - 3 modules. Depth: 31,6 mm</p>	 <p>19296.B Double American standard with GFCI - 3 modules. Depth: 31,6 mm</p>	 <p>▲19296.M Double American standard with GFCI - 3 modules. Depth: 31,6 mm</p>
---	--	---

^o Lamps and signalling units, page 89

⁴ Conform to BS 1363-2, SASO 2203

⁵ Conform to BS 546

Socket outlets

Possible matches - Foreign standard plugs and socket outlets

PLUG \ SOCKET OUTLET	German	French	English			Swiss	Israeli	British standard					
	19208	19212	19214	19219	19220	19226	19240	19221	19221.L	19222	19222.L	19215	19217
S10 Italian standard	●	●					●						
2P 2,5 A Europlug	●	●				●	●						
2P+E 16 A 250 V~ German standard	●						○						
2P+E 16 A 250 V~ German and French standards	●	●					○						
2P 16 A 250 V~ German and French standards	●	●					●						
2P+E 16 A 250 V~ French standard		●					○						
2P+E 10 A 250 V~ Swiss standard						●							
2P+E 16 A 250 V~ Israeli standard							●						
2P+E 5 A 250 V~ English standard			●									●	
2P+E 13 A 250 V~ English standard				●	●			●	●	●	●		
2P+E 15 A 250 V~ English standard													●
2P 13 A 220 V~ Saudi Arabian standard								●	●	●	●		

● Plug standard matches socket outlet; ○ Plug standard matches the socket outlet without earth connection.

Possible matches - Foreign standard plugs and socket outlets

PLUG \ SOCKET OUTLET	Multistandard		American	Euroamerican			American Saudi Arabian		Chinese	Australian
	19255	19257	19296	19234	19248	19249	19242	19243	19254	19262
S10 Italian standard	●	●		●	●	●				
2P 2,5 A Europlug	●	●		●	●	●				
2P+E 16 A 250 V~ German standard	○	○		○	○	○				
2P+E 16 A 250 V~ German and French standards				○	○	○				
2P 16 A 250 V~ German and French standards				●	●	●				
2P+E 16 A 250 V~ French standard				○	○	○				
2P+E 15 A 125 V~ American standard					●	●				
2P+E 10 A 250 V~ Swiss standard	●	●								
2P+E 5 A 250 V~ English standard	●	●								
2P+E 13 A 250 V~ English standard	●	●								
2P+E 15 A 125 V~ American standard			●				●	●		
2P 15 A 127 V~ American and Saudi Arabian standards							●	●		
2P+E 10 A 250 V~ Brazilian standard	●	●								
2P+E 10 A 250 V~ Chinese standard	●	●							●	
2P+E 10 A 250 V~ Australian standard	●	●								
2P+E 15 A 250 V~ Australian standard										●

● Plug standard matches socket outlet; ○ Plug standard matches the socket outlet without earth connection.

Socket outlets

Grey	White	Metal
------	-------	-------

SICURY 2P+E interlocked socket outlets with CB and RCBO I_{Δn} 10 mA, (120-230 V~ 50/60 Hz)

 19273 Bpresa 16 A P17/11 250 V~, 1P+N C 16 - 2 modules. Depth: 39,6 mm	 19276 16 A P30 250 V~, 1P+N C 16 - 3 modules. Depth: 39,6 mm	 19273.B Bpresa 16 A P17/11 250 V~, 1P+N C 16 - 2 modules. Depth: 39,6 mm	 19276.B 16 A P30 250 V~, 1P+N C 16 - 3 modules. Depth: 39,6 mm	 ▲19273.M Bpresa 16 A P17/11 250 V~, 1P+N C 16 - 2 modules. Depth: 39,6 mm	 ▲19276.M 16 A P30 250 V~, 1P+N C 16 - 3 modules. Depth: 39,6 mm
 19283 Bpresa 16 A P17/11 250 V~, 1P+N C 16 - 3 modules. Depth: 39,6 mm	 19286 16 A P30 250 V~, 1P+N C 16 - 4 modules. Depth: 39,6 mm	 19283.B Bpresa 16 A P17/11 250 V~, 1P+N C 16 - 3 modules. Depth: 39,6 mm	 19286.B 16 A P30 250 V~, 1P+N C 16 - 4 modules. Depth: 39,6 mm	 ▲19283.M Bpresa 16 A P17/11 250 V~, 1P+N C 16 - 3 modules. Depth: 39,6 mm	 ▲19286.M 16 A P30 250 V~, 1P+N C 16 - 4 modules. Depth: 39,6 mm

Shaver supply units

 19290 230 V~ 50/60 Hz, with 20 VA isolating transformer, 230 V~ and 120 V~ outputs - 3 modules. Depth: 41,5 mm	 19291⁶ 230 V~ 50/60 Hz, with 20 VA isolating transformer, 230 V~ and 120 V~ outputs. Depth: 41,5 mm	 19290.B 230 V~ 50/60 Hz, with 20 VA isolating transformer, 230 V~ and 120 V~ outputs - 3 modules. Depth: 41,5 mm	 19291.B⁶ 230 V~ 50/60 Hz, with 20 VA isolating transformer, 230 V~ and 120 V~ outputs. Depth: 41,5 mm	 ▲19290.M 230 V~ 50/60 Hz, with 20 VA isolating transformer, 230 V~ and 120 V~ outputs - 3 modules. Depth: 41,5 mm	 ▲19291.M⁶ 230 V~ 50/60 Hz, with 20 VA isolating transformer, 230 V~ and 120 V~ outputs. Depth: 41,5 mm
---	--	--	--	---	---

USB supply unit

 19292 5 V 1,5 A supply unit, 1 USB, 120-230 V~ 50/60 Hz. Depth: 36,5 mm	 19295 5 V 2,1 A supply unit, 2 USB ports supply a total of 2,1 A, 120-230 V~ 50/60 Hz - 2 modules. Depth: 37 mm	 19292.B 5 V 1,5 A supply unit, 1 USB, 120-230 V~ 50/60 Hz. Depth: 36,5 mm	 19295.B 5 V 2,1 A supply unit, 2 USB ports supply a total of 2,1 A, 120-230 V~ 50/60 Hz - 2 modules. Depth: 37 mm	 ▲19292.M 5 V 1,5 A supply unit, 1 USB, 120-230 V~ 50/60 Hz. Depth: 36,5 mm	 ▲19295.M 5 V 2,1 A supply unit, 2 USB ports supply a total of 2,1 A, 120-230 V~ 50/60 Hz - 2 modules. Depth: 37 mm
--	---	---	---	--	--

Signal reception socket outlets

Grey	White	Metal
------	-------	-------

Special socket outlets

 19330.B 2P 6 A 24 V (SELV), for plug 01620. Depth: 24,5 mm	 19331 2P 6 A 24 V (SELV), for plug 01616/01617. Depth: 24,5 mm	 19345 USB outlet, screw terminals. Depth: 24,2 mm	 19330.B 2P 6 A 24 V (SELV), for plug 01620. Depth: 24,5 mm	 19331.B 2P 6 A 24 V (SELV), for plug 01616/01617. Depth: 24,5 mm	 19345.B USB outlet, screw terminals. Depth: 24,2 mm	 ▲19330.M 2P 6 A 24 V (SELV), for plug 01620. Depth: 24,5 mm	 ▲19331.M 2P 6 A 24 V (SELV), for plug 01616/01617. Depth: 24,5 mm	 ▲19345.M USB outlet, screw terminals. Depth: 24,2 mm
 Δ19347 S-Video, 4-pin. Depth: 15,5 mm	 19335 3 RCA outlets, screw terminals. Depth: 24,4 mm	 19583 Spring connector for speaker. Depth: 18,9 mm	 Δ19347.B S-Video, 4-pin. Depth: 15,5 mm	 19335.B 3 RCA outlets, screw terminals. Depth: 24,4 mm	 19583.B Spring connector for speaker. Depth: 18,9 mm	 ▲19335.M 3 RCA outlets, screw terminals. Depth: 24,4 mm	 ▲19583.M Spring connector for speaker. Depth: 18,9 mm	
 19346 HDMI, Keystone connection. Depth: 36,9 mm	 19346.H HDMI, Keystone connection, 90° cable. Depth: 36,9 mm	 19348 VGA, 15-pin. Depth: 10 mm	 19346.B HDMI, Keystone connection. Depth: 36,9 mm	 19346.H.B HDMI, Keystone connection, 90° cable. Depth: 36,9 mm	 19348.B VGA, 15-pin. Depth: 10 mm	 ▲19346.M HDMI, Keystone connection. Depth: 36,9 mm	 ▲19346.H.M HDMI, Keystone connection, 90° cable. Depth: 36,9 mm	 ▲19348.M VGA, 15-pin. Depth: 10 mm

Phone jack

 19320 RJ11, 6-position, 4-contact (6/4). Depth: 33,1 mm	 19321 RJ12, 6-position, 6-contact (6/6). Depth: 33,1 mm	 19320.B RJ11, 6-position, 4-contact (6/4). Depth: 33,1 mm	 19321.B RJ12, 6-position, 6-contact (6/6). Depth: 33,1 mm	 ▲19320.M RJ11, 6-position, 4-contact (6/4). Depth: 33,1 mm	 ▲19321.M RJ12, 6-position, 6-contact (6/6). Depth: 33,1 mm
 19324 Israeli standard, screw terminals. Depth: 33 mm	 19327 8-contact, French standard - 2 modules. Depth: 21,3 mm	 19324.B Israeli standard, screw terminals. Depth: 33 mm	 19327.B 8-contact, French standard - 2 modules. Depth: 21,3 mm	 ▲19324.M Israeli standard, screw terminals. Depth: 33 mm	 ▲19327.M 8-contact, French standard - 2 modules. Depth: 21,3 mm

Signal reception socket outlets

Grey	White	Metal
------	-------	-------

Phone jack

 19322 RJ11, 6-position 4-contact (6/4) + cover. Depth: 33 mm	 19323 RJ12, 6-position 6-contact (6/6) + cover. Depth: 33 mm	 19325⁷ BT, MASTER. Depth: 33 mm	 19326⁷ BT, SLAVE. Depth: 33 mm	 19322.B RJ11, 6-position 4-contact (6/4) + cover. Depth: 33 mm	 19323.B RJ12, 6-position 6-contact (6/6) + cover. Depth: 33 mm	 19325.B⁷ BT, MASTER. Depth: 33 mm	 19326.B⁷ BT, SLAVE. Depth: 33 mm	 ▲19322.M RJ11, 6-position 4-contact (6/4) + cover. Depth: 33 mm	 ▲19323.M RJ12, 6-position 6-contact (6/6) + cover. Depth: 33 mm	 ▲19325.M⁷ BT, MASTER. Depth: 33 mm	 ▲19326.M⁷ BT, SLAVE. Depth: 33 mm
--	---	--	---	---	---	--	---	--	--	---	--

Coaxial TV-RD-SAT 5-2400 MHz socket outlets (output male and female)

 19300.01 Single connection, 1 dB. Depth: 22,1 mm	 19300.10 Through-line, 10 dB. Depth: 22,5 mm	 19300.01.B Single connection, 1 dB. Depth: 22,1 mm	 19300.10.B Through-line, 10 dB. Depth: 22,5 mm	 ▲19300.01.M Single connection, 1 dB. Depth: 22,1 mm	 ▲19300.10.M Through-line, 10 dB. Depth: 22,5 mm
--	---	---	---	--	--

Coaxial TV-RD-SAT 5-2400 MHz socket outlets, demix (male and F-type outputs)

 19302.01 Single connection 1 dB - 2 modules. Depth: 22,5 mm	 19302.10 Through-line 10 dB - 2 modules. Depth: 22,5 mm	 19302.01.B Single connection 1 dB - 2 modules. Depth: 22,5 mm	 19302.10.B Through-line 10 dB - 2 modules. Depth: 22,5 mm	 ▲19302.01.M Single connection 1 dB - 2 modules. Depth: 22,5 mm	 ▲19302.10.M Through-line 10 dB - 2 modules. Depth: 22,5 mm
---	--	--	--	---	---

Coaxial TV-FM-SAT 5-2400 MHz socket outlets (male, female and F-type outputs)

 19303 Single connection 1 dB - 2 modules. Depth: 21,9 mm	 19303.B Single connection 1 dB - 2 modules. Depth: 21,9 mm	 ▲19303.M Single connection 1 dB - 2 modules. Depth: 21,9 mm
---	--	---

F-type socket outlets

 19318 With F type female connector. Depth: 10 mm	 19318.B With F type female connector. Depth: 10 mm	 ▲19318.M With F type female connector. Depth: 10 mm
--	---	--

Signal reception socket outlets

Grey	White	Metal
------	-------	-------

Coaxial TV 40-862 MHz socket outlets (1 output: female)

 <p>*19313 Single connection. Depth: 28,5 mm</p> <p>Δ*19314 Through-line 20 dB. Depth: 28,6 mm</p>	 <p>*19313.B Single connection. Depth: 28,5 mm</p> <p>Δ*19314.B Through-line 20 dB. Depth: 28,6 mm</p>	 <p>▲*19313.M Single connection. Depth: 28,5 mm</p>
--	---	---

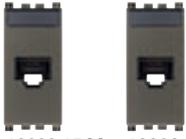
Adaptors for coaxial TV-RD-SAT socket outlets

 <p>19319 For 2 or 3 outputs - 2 modules</p>	 <p>19319.B For 2 or 3 outputs - 2 modules</p>	 <p>▲19319.M For 2 or 3 outputs - 2 modules</p>
---	--	---

Terminal resistor and coaxial TV-RD-SAT 2400 MHz connectors

 <p>16330 Z 75 Ω, for frequencies up to 2400 MHz</p>	 <p>01644 Male, axial cable entry</p>	 <p>01645 Female, axial cable entry</p>	 <p>01634 Male, 90°-cable entry</p>	 <p>01635 Female, 90°-cable entry</p>	 <p>01654 Male F-type, for RG59 cable</p>
--	---	---	---	---	---

RJ45 data ports

 <p>19339.11 Netsafe, Cat. 5e, UTP. Depth: 29,8 mm</p> <p>19339.13 Netsafe, Cat. 6, UTP. Depth: 29,8 mm</p> <p>19339.14 Netsafe, Cat. 6, FTP. Depth: 29,8 mm</p>	 <p>19339.11.B Netsafe, Cat. 5e, UTP. Depth: 29,8 mm</p> <p>19339.13.B Netsafe, Cat. 6, UTP. Depth: 29,8 mm</p> <p>19339.14.B Netsafe, Cat. 6, FTP. Depth: 29,8 mm</p>	 <p>▲19339.11.M Netsafe, Cat. 5e, UTP. Depth: 29,8 mm</p> <p>▲19339.13.M Netsafe, Cat. 6, UTP. Depth: 29,8 mm</p> <p>▲19339.14.M Netsafe, Cat. 6, FTP. Depth: 29,8 mm</p>
 <p>19339.15 Netsafe, Cat. 6A, UTP. Depth: 29,8 mm</p> <p>19339.16 Netsafe, Cat. 6A, FTP. Depth: 29,8 mm</p>	 <p>19339.15.B Netsafe, Cat. 6A, UTP. Depth: 29,8 mm</p> <p>19339.16.B Netsafe, Cat. 6A, FTP. Depth: 29,8 mm</p>	 <p>▲19339.15.M Netsafe, Cat. 6A, UTP. Depth: 29,8 mm</p> <p>▲19339.16.M Netsafe, Cat. 6A, FTP. Depth: 29,8 mm</p>

Signal reception socket outlets

Grey	White	Metal
------	-------	-------

Wi-Fi access point



19195
54 Mb/s with 2 LAN 10-100 Mb/s ports, ON/OFF inputs for remote control, 230 V~ 50/60 Hz - 2 modules.
Depth: 40,7 mm



19195.B
54 Mb/s with 2 LAN 10-100 Mb/s ports, ON/OFF inputs for remote control, 230 V~ 50/60 Hz - 2 modules.
Depth: 40,7 mm



▲19195.M
54 Mb/s with 2 LAN 10-100 Mb/s ports, ON/OFF inputs for remote control, 230 V~ 50/60 Hz - 2 modules.
Depth: 40,7 mm

RJ45 data ports



Δ19361
BNC, coaxial cable soldering.
Depth: 10 mm

Δ19365
9-pin, D-SUB, soldering - 2 modules.
Depth: 10 mm



Δ19361.B
BNC, coaxial cable soldering.
Depth: 10 mm

Δ19365.B
9-pin, D-SUB, soldering - 2 modules.
Depth: 10 mm

Adapters for data ports



19337.C
RJ45 Keystone + cover.
Depth: 10 mm

19338.C
RJ45, Cat. 5/6 AMP, Lucent T.
Depth: 10 mm

19340.C
For MINI-COM Panduit.
Depth: 10 mm



19337.C.B
RJ45 Keystone + cover.
Depth: 10 mm

19338.C.B
RJ45, Cat. 5/6 AMP, Lucent T.
Depth: 10 mm

19340.C.B
For MINI-COM Panduit.
Depth: 10 mm



▲19337.C.M
RJ45 Keystone + cover.
Depth: 10 mm

▲19338.C.M
RJ45, Cat. 5/6 AMP, Lucent T.
Depth: 10 mm

▲19340.C.M
For MINI-COM Panduit.
Depth: 10 mm



19341.C
For Cat. 5e and 6 Slim of Infra+, Merlin Gerin.
Depth: 10 mm

19343.K
Slanting adaptor for RJ45 Keystone.
Depth: 10 mm



19341.C.B
For Cat. 5e and 6 Slim of Infra+, Merlin Gerin.
Depth: 10 mm

19343.K.B
Slanting adaptor for RJ45 Keystone.
Depth: 10 mm



▲19341.C.M
For Cat. 5e and 6 Slim of Infra+, Merlin Gerin.
Depth: 10 mm

▲19343.K.M
Slanting adaptor for RJ45 Keystone.
Depth: 10 mm

Sockets for fibre optic cable



19350.SC
Monomode 9/125 µm, with SC/APC simplex adapter.
Depth: 19,4 mm

19350.LC
Monomode 9/125 µm, with LC duplex adapter.
Depth: 19,3 mm

19351.SC
Multimode 50/125 µm, with SC simplex adapter.
Depth: 19,4 mm

19351.LC
Multimode 50/125 µm, with LC duplex adapter.
Depth: 18,2 mm



19350.SC.B
Monomode 9/125 µm, with SC/APC simplex adapter.
Depth: 19,4 mm

19350.LC.B
Monomode 9/125 µm, with LC duplex adapter.
Depth: 19,3 mm

19351.SC.B
Multimode 50/125 µm, with SC simplex adapter.
Depth: 19,4 mm

19351.LC.B
Multimode 50/125 µm, with LC duplex adapter.
Depth: 18,2 mm



▲19350.SC.M
Monomode 9/125 µm, with SC/APC simplex adapter.
Depth: 19,4 mm

▲19350.LC.M
Monomode 9/125 µm, with LC duplex adapter.
Depth: 19,3 mm

▲19351.SC.M
Multimode 50/125 µm, with SC simplex adapter.
Depth: 19,4 mm

▲19351.LC.M
Multimode 50/125 µm, with LC duplex adapter.
Depth: 18,2 mm

Grey	White	Metal
------	-------	-------

Electromechanical bells

		
19370 12 V~ (SELV) 50/60 Hz. Depth: 36,5 mm	19372 120 V~ 50/60 Hz. Depth: 36,5 mm	19373 230 V~ 50/60 Hz. Depth: 36,5 mm

		
19370.B 12 V~ (SELV) 50/60 Hz. Depth: 36,5 mm	19372.B 120 V~ 50/60 Hz. Depth: 36,5 mm	19373.B 230 V~ 50/60 Hz. Depth: 36,5 mm

		
▲19370.M 12 V~ (SELV) 50/60 Hz. Depth: 36,5 mm	▲19372.M 120 V~ 50/60 Hz. Depth: 36,5 mm	▲19373.M 230 V~ 50/60 Hz. Depth: 36,5 mm

Electronic bells


19380 3-sound-sequence, supply voltage 12 V~ and 12 Vdc (SELV) - 2 modules. Depth: 36,5 mm


19380.B 3-sound-sequence, supply voltage 12 V~ and 12 Vdc (SELV) - 2 modules. Depth: 36,5 mm


▲19380.M 3-sound-sequence, supply voltage 12 V~ and 12 Vdc (SELV) - 2 modules. Depth: 36,5 mm

Buzzers

		
19375 12 V~ (SELV) 50/60 Hz. Depth: 36,5 mm	19377 120 V~ 50/60 Hz. Depth: 36,5 mm	19378 230 V~ 50/60 Hz. Depth: 36,5 mm

		
19375.B 12 V~ (SELV) 50/60 Hz. Depth: 36,5 mm	19377.B 120 V~ 50/60 Hz. Depth: 36,5 mm	19378.B 230 V~ 50/60 Hz. Depth: 36,5 mm

		
▲19375.M 12 V~ (SELV) 50/60 Hz. Depth: 36,5 mm	▲19377.M 120 V~ 50/60 Hz. Depth: 36,5 mm	▲19378.M 230 V~ 50/60 Hz. Depth: 36,5 mm

Luminous indicator units (for 1 or 2 signalling units*)

	
19386 Single, white diffuser. Depth: 22,5 mm	19388 Doble, neutral diffusers. Depth: 22,5 mm

	
19386.B Single, white diffuser. Depth: 22,5 mm	19388.B Doble, neutral diffusers. Depth: 22,5 mm

	
▲19386.M Single, white diffuser. Depth: 22,5 mm	▲19388.M Doble, neutral diffusers. Depth: 22,5 mm

Prismatic indicator units - 2 modules (for 14770, 14771, 14776 and 14777 lamps - supplied without lamp)

		
19387.B White diffuser - 2 modules. Depth: 25 mm	19387.R Red diffuser - 2 modules. Depth: 25 mm	19387.V Green diffuser - 2 modules. Depth: 25 mm

Grey	White	Metal
------	-------	-------

Step marker lamps (with high-efficiency LED)



19389
230 V~ 50/60 Hz
- 2 modules.
Depth: 36,5 mm



Δ19389.012
12 V~ 50/60 Hz
or 12 Vdc (SELV)
- 2 modules.
Depth: 36,5 mm



19389.B
230 V~ 50/60 Hz
- 2 modules.
Depth: 36,5 mm



Δ19389.012.B
12 V~ 50/60 Hz
or 12 Vdc (SELV)
- 2 modules.
Depth: 36,5 mm



▲19389.M
230 V~ 50/60 Hz
- 2 modules.
Depth: 36,5 mm

Lighting devices



19383
With high-efficiency LED,
120-230 V~ 50/60 Hz
- 3 modules.
Depth: 36,5 mm



02670.1
With high-efficiency LED, 120-230 V~ 50/60 Hz
and built-in 7-module frame.
Depth: 43 mm

TORCIA, electronic hand-lamps (with automatic emergency device)



19395
With high-efficiency LED,
230 V~ 50/60 Hz
- 2 modules.
Depth: 41,3 mm



19396
With high-efficiency LED,
120 V~ 50/60 Hz
- 2 modules.
Depth: 41,3 mm



19395.B
With high-efficiency LED,
230 V~ 50/60 Hz
- 2 modules.
Depth: 41,3 mm



19396.B
With high-efficiency LED,
120 V~ 50/60 Hz
- 2 modules.
Depth: 41,3 mm



▲19395.M
With high-efficiency LED,
230 V~ 50/60 Hz
- 2 modules.
Depth: 41,3 mm



▲19396.M
With high-efficiency LED,
120 V~ 50/60 Hz
- 2 modules.
Depth: 41,3 mm

Emergency lighting devices (with automatic emergency device)



19382
With high-efficiency LED,
230 V~ 50/60 Hz.
Depth: 37 mm



19384
With high-efficiency LED,
120-230 V~ 50/60 Hz
- 3 modules.
Depth: 36,5 mm



02660.1
With high-efficiency LED, 230 V~ 50/60 Hz,
rechargeable Ni-Cd battery and built-in
7-module frame. Depth: 43 mm



02662
LED, controllable,
230 V~ 50 Hz
- 3 modules

02662.120
As above, 120 V~.
Depth: 39 mm



02663
LED RGB, controllable,
230 V~ 50 Hz
- 3 modules

02663.120
As above, 120 V~.
Depth: 39 mm

Rechargeable batteries



00908
3 x Ni-MH 1,2 V
800 mAh,
HR03 (AAA)



00910
Ni-MH 4,8 V 80 mAh
battery, spare part
for TORCIA

Protection

Grey	White	Metal
------	-------	-------

Protection devices



19416
1P 16 A 250 V-
fuse carrier.
Depth: 28,5 mm



19416.B
1P 16 A 250 V-
fuse carrier.
Depth: 28,5 mm



▲19416.M
1P 16 A 250 V-
fuse carrier.
Depth: 28,5 mm

1P+N circuit breakers (120-230 V~ 50/60 Hz)



19405.06
C 6, breaking
capacity 1500 A.
Depth: 39 mm



19405.10
C 10, breaking
capacity 3000 A.
Depth: 39 mm



19405.16
C 16, breaking
capacity 3000 A.
Depth: 39 mm



19405.06.B
C 6, breaking
capacity 1500 A.
Depth: 39 mm



19405.10.B
C 10, breaking
capacity 3000 A.
Depth: 39 mm



19405.16.B
C 16, breaking
capacity 3000 A.
Depth: 39 mm



▲19405.06.M
C 6, breaking
capacity 1500 A.
Depth: 39 mm



▲19405.10.M
C 10, breaking
capacity 3000 A.
Depth: 39 mm



▲19405.16.M
C 16, breaking
capacity 3000 A.
Depth: 39 mm

1P+N residual current breakers with overcurrent protection (RCBO) (120-230 V~ 50/60 Hz)



19411.06
C 6, $I_{\Delta n}$ 10 mA
breaking capacity
1500 A - 2 modules.
Depth: 39 mm



19411.10
C 10, $I_{\Delta n}$ 10 mA
breaking capacity
3000 A - 2 modules.
Depth: 39 mm



19411.06.B
C 6, $I_{\Delta n}$ 10 mA
breaking capacity
1500 A - 2 modules.
Depth: 39 mm



19411.10.B
C 10, $I_{\Delta n}$ 10 mA
breaking capacity
3000 A - 2 modules.
Depth: 39 mm



▲19411.06.M
C 6, $I_{\Delta n}$ 10 mA
breaking capacity
1500 A - 2 modules.
Depth: 39 mm



▲19411.10.M
C 10, $I_{\Delta n}$ 10 mA
breaking capacity
3000 A - 2 modules.
Depth: 39 mm



19411.16
C 16, $I_{\Delta n}$ 10 mA
breaking capacity
3000 A - 2 modules.
Depth: 39 mm



19411.16.6
C 16, $I_{\Delta n}$ 6 mA
breaking capacity
3000 A - 2 modules.
Depth: 39 mm



19411.16.B
C 16, $I_{\Delta n}$ 10 mA
breaking capacity
3000 A - 2 modules.
Depth: 39 mm



19411.16.6.B
C 16, $I_{\Delta n}$ 6 mA
breaking capacity
3000 A - 2 modules.
Depth: 39 mm



▲19411.16.M
C 16, $I_{\Delta n}$ 10 mA
breaking capacity
3000 A - 2 modules.
Depth: 39 mm



▲19411.16.6.M
C 16, $I_{\Delta n}$ 6 mA
breaking capacity
3000 A - 2 modules.
Depth: 39 mm

Detectors (230 V~ 50/60 Hz)



19420
Gas Stop Metano, methane
gas detector, solenoid valve
control - 3 modules.
Depth: 36,5 mm



19421
Gas Stop GPL, LPG gas
detector, solenoid valve
control - 3 modules.
Depth: 36,5 mm



19420.B
Gas Stop Metano, methane
gas detector, solenoid valve
control - 3 modules.
Depth: 36,5 mm



19421.B
Gas Stop GPL, LPG gas
detector, solenoid valve
control - 3 modules.
Depth: 36,5 mm



▲19420.M
Gas Stop Metano, methane
gas detector, solenoid valve
control - 3 modules.
Depth: 36,5 mm



▲19421.M
Gas Stop GPL, LPG gas
detector, solenoid valve
control - 3 modules.
Depth: 36,5 mm



01899
Gas test cylinder for testing Gas
Stop Metano and GPL detectors

Comfort • Climate

Grey	White	Metal
------	-------	-------

Clocks (120-230 V~ 50/60 Hz)



19448
24h/7day timer-switch, 1-canal,
8 A 230 V~ change-over relay
output - 2 modules.
Depth: 37 mm



19448.B
24h/7day timer-switch, 1-canal,
8 A 230 V~ change-over relay
output - 2 modules.
Depth: 37 mm



19448.M
24h/7day timer-switch, 1-canal,
8 A 230 V~ change-over relay
output - 2 modules.
Depth: 37 mm

Electronic thermostats (heating and air-conditioning, 120-230 V~ 50/60 Hz)



19440
ON/OFF, control of energy
saving input, 6(2) A 230 V~
change-over relay output
- 2 modules.
Depth: 37 mm



02950
Touch screen, ON/OFF and
PID temperature control,
1 input for temperature
sensor, 1 multi-function input,
5(2) A 230 V~ change-over
relay output - 2 modules.
Depth: 38,5 mm



19440.B
ON/OFF, control of energy
saving input, 6(2) A 230 V~
change-over relay output
- 2 modules.
Depth: 37 mm



02950.B
Touch screen, ON/OFF and
PID temperature control,
1 input for temperature
sensor, 1 multi-function input,
5(2) A 230 V~ change-over
relay output - 2 modules.
Depth: 38,5 mm



▲19440.M
ON/OFF, control of energy
saving input, 6(2) A 230 V~
change-over relay output
- 2 modules.
Depth: 37 mm



02950.BN
Touch screen, ON/OFF and
PID temperature control,
1 input for temperature
sensor, 1 multi-function input,
5(2) A 230 V~ change-over
relay output - 2 modules.
Depth: 38,5 mm

Electronic timer-thermostats (heating and air-conditioning)



19446
ON/OFF with input for remote
control via dialler, 6(2) A
230 V~ change-over relay
output AA (LR6) 1,5 V battery
(supplied) - 3 modules.
Depth: 42,5 mm



02955
Touch screen, ON/OFF and
PID temperature control, 1
temperature sensor input, 1
multi-function input, 1 RJ9 input
for energy meter (02960),
5(2) A 230 V~ change-over
relay output - 3 modules.
Depth: 35,3 mm



19446.B
ON/OFF with input for remote
control via dialler, 6(2) A
230 V~ change-over relay
output AA (LR6) 1,5 V battery
(supplied) - 3 modules.
Depth: 42,5 mm



02955.B
Touch screen, ON/OFF and
PID temperature control, 1
temperature sensor input, 1
multi-function input, 1 RJ9 input
for energy meter (02960),
5(2) A 230 V~ change-over
relay output - 3 modules.
Depth: 35,3 mm



▲19446.M
ON/OFF with input for remote
control via dialler, 6(2) A
230 V~ change-over relay
output AA (LR6) 1,5 V battery
(supplied) - 3 modules.
Depth: 42,5 mm



02955.BN
Touch screen, ON/OFF and
PID temperature control, 1
temperature sensor input, 1
multi-function input, 1 RJ9 input
for energy meter (02960),
5(2) A 230 V~ change-over
relay output - 3 modules.
Depth: 35,3 mm

Electronic sensors



19432
Electronic
temperature sensor.
Depth: 24,4 mm



19433
Electronic humidity sensor,
1 0-10 V or 4-20 mA
output- 2 modules.
Depth: 37 mm



19432.B
Electronic
temperature sensor.
Depth: 24,4 mm



19433.B
Electronic humidity sensor,
1 0-10 V or 4-20 mA
output- 2 modules.
Depth: 37 mm



▲19432.M
Electronic
temperature sensor.
Depth: 24,4 mm



▲19433.M
Electronic humidity sensor,
1 0-10 V or 4-20 mA
output- 2 modules.
Depth: 37 mm

Climate • Stand alone solutions

Grey

White

Metal

Switches for fan-coil regulation



19095
Slide, 1P 6(2) A
250 V~, 4-position.
Depth: 39,5 mm



19095.B
Slide, 1P 6(2) A
250 V~, 4-position.
Depth: 39,5 mm



▲19095.M
Slide, 1P 6(2) A
250 V~, 4-position.
Depth: 39,5 mm

Power meter



02960
3 inputs for sensor 01457,
50 W-10 kW detectable power,
for DIN (60715 TH35) rail installation
1x17,5 mm.
Supplied with 01457

Wired temperature sensor



02965.1
Wired temperature sensor,
NTC 10 kΩ,
cable length 3 m

Video door entry system



19558
3.5" monitor, for Due Fili Plus video door system,
with built-in 8-module mounting frame.
Depth: 25,5 mm

19558.D
As above, with function for hearing aid wearers



19558.B
3.5" monitor, for Due Fili Plus video door system,
with built-in 8-module mounting frame.
Depth: 25,5 mm

19558.D.B
As above, with function for hearing aid wearers



▲19558.M
3.5" monitor, for Due Fili Plus video door system,
with built-in 8-module mounting frame.
Depth: 25,5 mm



19557
Speakerphone for Due Fili
system - 3 modules
Depth: 37 mm



19577
Call button for Due Fili
system - 3 modules
Depth: 37 mm



19557.B
Speakerphone for Due Fili
system - 3 modules
Depth: 37 mm



19577.B
Call button for Due Fili
system - 3 modules
Depth: 37 mm



▲19557.M
Speakerphone for Due Fili
system - 3 modules
Depth: 37 mm



▲19577.M
Call button for Due Fili
system - 3 modules
Depth: 37 mm

Hotel solutions

Grey	White	Metal
------	-------	-------

Hotel solutions



19026.DND
Do Not Disturb
with diffuser



19026.PLS
Please Clean
with diffuser



19026.DND.B
Do Not Disturb
with diffuser



19026.PLS.B
Please Clean
with diffuser



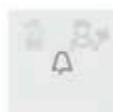
▲19026.DND.M
Do Not Disturb
with diffuser



▲19026.PLS.M
Please Clean
with diffuser



19097
NO 10 A 230 V~, for hotel
"Do Not Disturb" and "Please
Clean" lighttable - 2 modules.
Depth: 28 mm



▲00975
Card to customise
for 19097 button



02685
4 signalling indicator: IN, Do Not Disturb,
OUT, waitress symbol, white - 2 modules.
Depth: 22 mm



19290
230 V~ 50/60 Hz,
with 20 VA isolating
transformer, 230 V~
and 120 V~ outputs
- 3 modules.
Depth: 41,5 mm



19291⁶
230 V~ 50/60 Hz,
with 20 VA isolating
transformer, 230 V~
and 120 V~ outputs.
Depth: 41,5 mm



19290.B
230 V~ 50/60 Hz,
with 20 VA isolating
transformer, 230 V~
and 120 V~ outputs
- 3 modules.
Depth: 41,5 mm



19291.B⁶
230 V~ 50/60 Hz,
with 20 VA isolating
transformer, 230 V~
and 120 V~ outputs.
Depth: 41,5 mm



▲19290.M
230 V~ 50/60 Hz,
with 20 VA isolating
transformer, 230 V~
and 120 V~ outputs
- 3 modules.
Depth: 41,5 mm



▲19291.M⁶
230 V~ 50/60 Hz,
with 20 VA isolating
transformer, 230 V~
and 120 V~ outputs.
Depth: 41,5 mm

Hotel solutions

Grey	White	Metal
------	-------	-------

Hotel solutions

Access control system



19463
Electronic switch, vertical pocket, 120-230 V~ 50/60 Hz - 2 modules. Depth: 20,5 mm



19463.B
Electronic switch, vertical pocket, 120-230 V~ 50/60 Hz - 2 modules. Depth: 20,5 mm



16452
Programmable smart card
16452.H
As above, customizable



16452.S
ISO-card (badge)



19463
Electronic switch, vertical pocket, 120-230 V~ 50/60 Hz - 2 modules. Depth: 20,5 mm



19465
Electronic switch, vertical pocket, 230 V~ 50/60 Hz, 24 V~/24 Vdc (SELV) - 3 modules. Depth: 37 mm



19463.B
Electronic switch, vertical pocket, 120-230 V~ 50/60 Hz - 2 modules. Depth: 20,5 mm



19465.B
Electronic switch, vertical pocket, 230 V~ 50/60 Hz, 24 V~/24 Vdc (SELV) - 3 modules. Depth: 37 mm



▲19463.M
Electronic switch, vertical pocket, 120-230 V~ 50/60 Hz - 2 modules. Depth: 20,5 mm



▲19465.M
Electronic switch, vertical pocket, 230 V~ 50/60 Hz, 24 V~/24 Vdc (SELV) - 3 modules. Depth: 37 mm



19468
NFC/RFID electronic reader, suitable for **AGB Electronic Solutions** for hotel, vertical pocket, 120-230 V~ 50/60 Hz - 3 modules. Depth: 30,5 mm



19468.1
NFC/RFID electronic reader, suitable for **CISA Electronic Solutions** for hotel, vertical pocket, 120-230 V~ 50/60 Hz - 3 modules. Depth: 30,5 mm



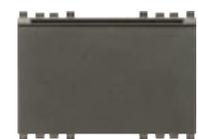
19468.B
NFC/RFID electronic reader, suitable for **AGB Electronic Solutions** for hotel, vertical pocket, 120-230 V~ 50/60 Hz - 3 modules. Depth: 30,5 mm



19468.1.M
NFC/RFID electronic reader, suitable for **CISA Electronic Solutions** for hotel, vertical pocket, 120-230 V~ 50/60 Hz - 3 modules. Depth: 30,5 mm



▲19468.M
NFC/RFID electronic reader, suitable for **AGB Electronic Solutions** for hotel, vertical pocket, 120-230 V~ 50/60 Hz - 3 modules. Depth: 30,5 mm



▲19468.1.M
NFC/RFID electronic reader, suitable for **CISA Electronic Solutions** for hotel, vertical pocket, 120-230 V~ 50/60 Hz - 3 modules. Depth: 30,5 mm

Smart products

Grey	White	Metal
------	-------	-------

Wi-Fi access point



19195
54 Mb/s with 2 LAN 10-100 Mb/s ports,
ON/OFF inputs for remote control,
230 V~ 50/60 Hz - 2 modules.
Depth: 40,7 mm



19195.B
54 Mb/s with 2 LAN 10-100 Mb/s ports,
ON/OFF inputs for remote control,
230 V~ 50/60 Hz - 2 modules.
Depth: 40,7 mm



▲19195.M
54 Mb/s with 2 LAN 10-100 Mb/s ports,
ON/OFF inputs for remote control,
230 V~ 50/60 Hz - 2 modules.
Depth: 40,7 mm

Bluetooth® wireless technology smart sound



21588
Passive speaker, 8 Ω
10 W, with built-in 8-module
mounting frame.
Depth: 48 mm



21588.B
Passive speaker, 8 Ω
10 W, with built-in 8-module
mounting frame.
Depth: 48 mm



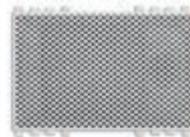
21588.N
Passive speaker, 8 Ω
10 W, with built-in 8-module
mounting frame, Next.
Depth: 48 mm



20587
Passive speaker, 8 Ω
3 W - 3 modules.
Depth: 40 mm



▲19099
Volume control
- 2 modules.
Depth: 40 mm



20587.B
Passive speaker, 8 Ω
3 W - 3 modules.
Depth: 40 mm



▲19099.B
Volume control
- 2 modules.
Depth: 40 mm



20587.N
Passive speaker, 8 Ω
3 W, Next - 3 modules.
Depth: 40 mm



▲19099.M
Volume control
- 2 modules.
Depth: 40 mm



19590
4+4 W stereo amplifier, 2 outputs for 8 Ω
sound diffusers with built-in *Bluetooth*®
wireless technology receiver, 1 LINE IN,
supply voltage 12 Vdc - 2 modules.
Depth: 36,7 mm



19590.B
4+4 W stereo amplifier, 2 outputs for 8 Ω
sound diffusers with built-in *Bluetooth*®
wireless technology receiver, 1 LINE IN,
supply voltage 12 Vdc - 2 modules.
Depth: 36,7 mm



▲19590.M
4+4 W stereo amplifier, 2 outputs for 8 Ω
sound diffusers with built-in *Bluetooth*®
wireless technology receiver, 1 LINE IN,
supply voltage 12 Vdc - 2 modules.
Depth: 36,7 mm



01831
Supply unit 12 Vdc 1250 mA output,
100-240 V~ 50/60 Hz,
1,5 x 17,5 mm modules

Smart products

Grey

White

Metal

Radiofrequency smart devices



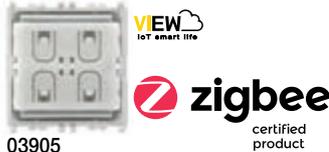
03955
4-button flat device with RF transmission, 868.3 MHz, **EnOcean**® standard, to be completed with buttons 19506+19506.2 - 2 modules



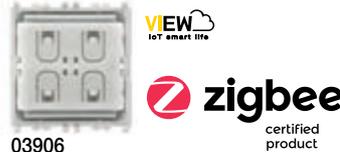
01796.1
EnOcean® multifunction actuator, NO 8 A 230 V~ relay output, supply voltage 230 V~ 50/60 Hz



03925
4-button flat device with RF transmission, 2.4 GHz, **Bluetooth**® Low Energy wireless technology, to be completed with buttons 19506+19506.2 - 2 modules



03905
4-button flat device with RF transmission, 2.4 GHz, **Zigbee Green Power** standard, to be completed with buttons 19506+19506.2 - 2 modules



03906
4-button flat device with RF transmission, 2.4 GHz, **Zigbee Green Power** and **Friends of Hue** standard, to be completed with buttons 19506 - 2 modules



19507
Frame for RF devices surface mounting



19507.B
Frame for RF devices surface mounting



19506
Pair of 1-module buttons for RF devices, customizable



19506.2
2-module button for RF devices, customizable



19506.B
Pair of 1-module buttons for RF devices, customizable



19506.2.B
2-module button for RF devices, customizable



▲19506.M
Pair of 1-module buttons for RF devices, customizable



▲19506.2.M
2-module button for RF devices, customizable

By-me: home automation

Grey	White	Metal
------	-------	-------

Supervision



21553.2
10" IP multimedia video touch screen for Due Fili Plus video door system and By-me system supervising by web server



21554
4,3" Full Flat, for Due Fili Plus video door system and control, temperature sensor input, with built-in 8-module mounting frame. Depth: 46,7 mm



21554.B
4,3" Full Flat, for Due Fili Plus video door system and control, temperature sensor input, with built-in 8-module mounting frame. Depth: 46,7 mm



21554.BN
4,3" Full Flat, for Due Fili Plus video door system and control, temperature sensor input, with built-in 8-module mounting frame. Depth: 46,7 mm



01963
Due Fili Plus video door entry system module



21511.1
4,3" Full Flat, for control, temperature sensor input, with built-in 8-module mounting frame. Depth: 39,9 mm



21511.1.B
4,3" Full Flat, for control, temperature sensor input, with built-in 8-module mounting frame. Depth: 39,9 mm



21511.1.BN
4,3" Full Flat, for control, temperature sensor input, with built-in 8-module mounting frame. Depth: 39,9 mm



21512.1
For control, temperature sensor input - 3 modules. Depth: 37 mm



21512.1.B
For control, temperature sensor input - 3 modules. Depth: 37 mm



21512.1.BN
For control, temperature sensor input - 3 modules. Depth: 37 mm

By-me: home automation

Grey

White

Metal

Supervision



01942
GSM phone dial, for direct connection to Bus 12-24 V~ 50/60 Hz or 12-30 Vdc (SELV), 6 x 17,5 mm modules



01945
Web server for local and remote control of the By-me system via IP, 8 x 17,5 mm modules



01946
Web server Light for local and remote control of the By-me system via IP, manages up to 64 devices, 8 x 17,5 mm modules



01993
Hardware interface for By-me system programming by Bus with RJ11 socket. It is necessary EasyTool Professional software



App By-phone**



App By-web**



App By-web**



01468
Logic unit for logic, mathematical, timing and messaging functions, 1 x 17,5 mm modules



01400
Supply unit, 29 Vdc 400 mA output, 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, 4 x 17,5 mm modules



01831
Supply unit 12 Vdc 1250 mA output, 100-240 V~ 50/60 Hz, 1,5 x 17,5 mm modules



01845.1
Line coupler, 2 x 17,5 mm modules



19580
Supply unit, 32 Vdc 100 mA output, 110-230 V~ 50/60 Hz. Depth: 40 mm



19329
Special jack for Bus, screw terminals. Depth: 33,6 mm



19580.B
Supply unit, 32 Vdc 100 mA output, 110-230 V~ 50/60 Hz. Depth: 40 mm



19329.B
Special jack for Bus, screw terminals. Depth: 33,6 mm



▲19580.M
Supply unit, 32 Vdc 100 mA output, 110-230 V~ 50/60 Hz. Depth: 40 mm



▲19329.M
Special jack for Bus, screw terminals. Depth: 33,6 mm



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 mm², shielded, with LSZH sheath, CPR Eca class, suitable for I category cables (U0 = 400 V), white - 100 m



01840.C
Bus system cable, 2x0,50 mm², with LSZH sheath, CPR Cca s1b d1 a1 class, suitable for I category cables (U0 = 400 V), yellow - 100 m



01839
Removable 2 screw terminals, for Bus system

By-me: home automation

Grey	White	Metal
------	-------	-------

Control and functions



▲01480
4-button - 2 modules
▲01480.TR
As above,
tropicalized.
Depth: 20 mm



▲01481
4-button + NO 16 A
120-240 V~ 50/60 Hz
relay output
- 2 modules
Depth: 37 mm



▲01482
4-button + actuator for
laths orientation, cosφ 0,6
2 A 120-240 V~ 50/60 Hz
change-over relay output
- 2 modules
Depth: 37 mm



▲01485
6-button - 3 modules
▲01485.TR
As above,
tropicalized.
Depth: 20 mm



▲01486
6-button + NO 16 A
120-240 V~ 50/60 Hz
relay output
- 3 modules
Depth: 37 mm



▲01487
6-button + actuator for
laths orientation, cosφ 0,6
2 A 120-240 V~ 50/60 Hz
change-over relay output
- 3 modules
Depth: 37 mm

2 interchangeable half-buttons - 1 and 2 modules



▲19751
Without symbol,
customizable



▲19751.0
Fixed,
without symbol



▲19751.B
Without symbol,
customizable



▲19751.0.B
Fixed,
without symbol



▲19751.M
Without symbol,
customizable



▲19751.0.M
Fixed,
without symbol



▲19751.1
ON/OFF
symbols



▲19751.2
Arrows
symbols



▲19751.3
Regulation
symbols



▲19751.1.B
ON/OFF
symbols



▲19751.2.B
Arrows
symbols



▲19751.3.B
Regulation
symbols



▲19751.1.M
ON/OFF
symbols



▲19751.2.M
Arrows
symbols



▲19751.3.M
Regulation
symbols



▲19752
Without symbol,
customizable



▲19752.1
ON/OFF
symbols



▲19752.B
Without symbol,
customizable



▲19752.1.B
ON/OFF
symbols



▲19752.M
Without symbol,
customizable



▲19752.1.M
ON/OFF
symbols



▲19752.2
Arrows
symbols



▲19752.3
Regulation
symbols



▲19752.2.B
Arrows
symbols



▲19752.3.B
Regulation
symbols



▲19752.2.M
Arrows
symbols



▲19752.3.M
Regulation
symbols

By-me: home automation

Grey	White	Metal
------	-------	-------

Control and functions

Detectors



19516
Remote control receiver
- 2 modules.
Depth: 26,2 mm



19486
Orientable IR motion detector
- 2 modules.
Depth: 26,5 mm



19485
IR motion detector
- 2 modules.
Depth: 26,2 mm



19516.B
Remote control receiver
- 2 modules.
Depth: 26,2 mm



19486.B
Orientable IR motion detector
- 2 modules.
Depth: 26,5 mm



19485.B
IR motion detector
- 2 modules.
Depth: 26,2 mm



▲ **19486.M**
Orientable IR motion detector
- 2 modules.
Depth: 26,5 mm



▲ **19485.M**
IR motion detector
- 2 modules.
Depth: 26,2 mm



01849
IR remote control, 14-channel



00802.14
Orientable support
- 2 modules



00805.14
Adaptor for orientable support
flush mounting
- 2 modules.
Depth: 36,5 mm



00800.14
Frame for orientable support
surface mounting



00802
Orientable support
- 2 modules



00805
Adaptor for orientable support
flush mounting
- 2 modules.
Depth: 36,5 mm



00800
Frame for orientable support
surface mounting

Interfaces, actuators and dimmer



19518
Interface for traditional controls.
Depth: 39,5 mm



19584.1
Interface for By-me devices and IR receiver,
3 m of cable.
Depth: 39 mm



19518.B
Interface for traditional controls.
Depth: 39,5 mm



19584.1.B
Interface for By-me devices and IR receiver,
3 m of cable.
Depth: 39 mm



▲ **19518.M**
Interface for traditional controls.
Depth: 39,5 mm



▲ **19584.1.M**
Interface for By-me devices and IR receiver,
3 m of cable.
Depth: 39 mm



19534
Actuator 6 A
120-230 V~
change-over relay output.
Depth: 39,5 mm



19535
Actuator 16 A
120-230 V~
change-over relay output.
Depth: 36,7 mm



19534.B
Actuator 6 A
120-230 V~
change-over relay output.
Depth: 39,5 mm



19535.B
Actuator 16 A
120-230 V~
change-over relay output.
Depth: 36,7 mm



▲ **19534.M**
Actuator 6 A
120-230 V~
change-over relay output.
Depth: 39,5 mm



▲ **19535.M**
Actuator 16 A
120-230 V~
change-over relay output.
Depth: 36,7 mm



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 (backside)

By-me: home automation

Grey	White	Metal
------	-------	-------

Control and functions

Interfaces, actuators and dimmer



01466
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



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



▲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



01471
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 modules



01850.2
Actuator with 16 A 120-230 V~ change-over relay output + push button for manual operating, 2 x 17,5 mm modules



01856
Actuator 0-10 Vdc for ballast control, 120-230 V~ changeover relay output, 3 x 17,5 mm modules



***01861**
MASTER dimmer, 40-1000 W/VA, 230 V~, MOSFET+TRIAC, 4 x 17,5 mm modules



***01862**
SLAVE dimmer, 40-1000 W/VA, 230 V~, MOSFET+TRIAC, 4 x 17,5 mm modules



01863
MASTER dimmer, 40-800 W/VA 50 Hz, 40-700 W/VA 60 Hz, 230 V~, MOSFET+TRIAC, 4 x 17,5 mm modules



01864
SLAVE dimmer, 40-800 W/VA 50 Hz, 40-700 W/VA 60 Hz, 230 V~, MOSFET+TRIAC, 4 x 17,5 mm modules



***01865**
MASTER dimmer, 40-700 VA, 230 V~ 50/60 Hz, MOSFET, 4 x 17,5 mm modules



***01866**
SLAVE dimmer, 40-700 VA, 230 V~ 50/60 Hz, MOSFET, 4 x 17,5 mm modules



01867
MASTER dimmer, 40-500 VA 50 Hz, 40-400 VA 60 Hz, 230 V~, MOSFET, 4 x 17,5 mm modules



01868
SLAVE dimmer, 40-500 VA 50 Hz, 40-400 VA 60 Hz, 230 V~, MOSFET, 4 x 17,5 mm modules



01870
MASTER dimmer, 40-500 W, 40-300 VA, CFL 10-200 W, LED 3-200 W, 230 V~, 4 x 17,5 mm modules



01871
SLAVE dimmer, 40-500 W, 40-300 VA, CFL 10-200 W, LED 3-200 W, 230 V~, 4 x 17,5 mm modules



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, 3 x 17,5 mm modules

01870.120
As above, 120 V~

01871.120
As above, 120 V~

Electronic supply units



01874
230 V~ 50 Hz, for controllable LED lamps, 12-24 Vdc

01874.120
As above, 120 V~



01875
230 V~ 50 Hz, for controllable LED lamps, 350/500/700 mA

01875.120
As above, 120 V~



01876
230 V~ 50 Hz, for controllable LED RGB lamps, 12-24 Vdc

01876.120
As above, 120 V~



01877
230 V~ 50 Hz, for controllable LED RGB lamps, 12-24 Vdc

01877.120
As above, 120 V~

By-me: home automation

Grey	White	Metal
------	-------	-------

Control and functions

Radiofrequency extension



19508
Bus-RF interface
- 2 modules.
Depth: 26,5 mm



19508.B
Bus-RF interface
- 2 modules.
Depth: 26,5 mm



▲19508.M
Bus-RF interface
- 2 modules.
Depth: 26,5 mm



▲03955
4-button flat device with RF transmission,
868.3 MHz, **EnOcean**® standard,
to be completed with buttons 19506...
- 2 modules



01796.1
EnOcean® multifunction actuator,
NO 8 A 230 V~ relay output,
supply voltage 230 V~ 50/60 Hz



19507
Frame for RF devices surface
mounting, grey



19507.B
Frame for RF devices surface
mounting, white



19506
Pair of 1-module
buttons for RF
devices, customizable



19506.2
2-module
button for RF
devices, customizable



19506.B
Pair of 1-module
buttons for RF
devices, customizable



19506.2.B
2-module
button for RF
devices, customizable



▲19506.M
Pair of 1-module
buttons for RF
devices, customizable



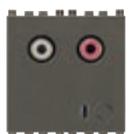
▲19506.2.M
2-module
button for RF
devices, customizable

By-me: home automation

Grey	White	Metal
------	-------	-------

Sound system

Devices

 <p>19583 Spring connector for speaker. Depth: 18,9 mm</p>	 <p>19582 Audio input with 2 RCA connectors, automatic volume adjustment, incorporated line terminator - 2 modules. Depth: 36,7 mm</p>	 <p>19583.B Spring connector for speaker. Depth: 18,9 mm</p>	 <p>19582.B Audio input with 2 RCA connectors, automatic volume adjustment, incorporated line terminator - 2 modules. Depth: 36,7 mm</p>	 <p>▲19583.M Spring connector for speaker. Depth: 18,9 mm</p>	 <p>▲19582.M Audio input with 2 RCA connectors, automatic volume adjustment, incorporated line terminator - 2 modules. Depth: 36,7 mm</p>
 <p>▲19589 Bluetooth® interface, storing up to 8 mobile devices - 2 modules. Depth: 36,7 mm</p>	 <p>▲19590 4+4 W stereo amplifier, 2 outputs for 8 Ω sound diffusers with built-in Bluetooth® wireless technology receiver, 1 LINE IN, supply voltage 12 Vdc - 2 modules. Depth: 36,7 mm</p>	 <p>▲19589.B Bluetooth® interface, storing up to 8 mobile devices - 2 modules. Depth: 37 mm</p>	 <p>▲19590.B 4+4 W stereo amplifier, 2 outputs for 8 Ω sound diffusers with built-in Bluetooth® wireless technology receiver, 1 LINE IN, supply voltage 12 Vdc - 2 modules. Depth: 36,7 mm</p>	 <p>▲19589.M Bluetooth® interface, storing up to 8 mobile devices - 2 modules. Depth: 37 mm</p>	 <p>▲19590.M 4+4 W stereo amplifier, 2 outputs for 8 Ω sound diffusers with built-in Bluetooth® wireless technology receiver, 1 LINE IN, supply voltage 12 Vdc - 2 modules. Depth: 36,7 mm</p>
 <p>19586 Microphone for selective or general call, voice activation function for monitoring children - 2 modules. Depth: 37 mm</p>	 <p>19586.B Microphone for selective or general call, voice activation function for monitoring children - 2 modules. Depth: 37 mm</p>	 <p>▲19586.M Microphone for selective or general call, voice activation function for monitoring children - 2 modules. Depth: 37 mm</p>			
 <p>▲01483 4-button, 1 LINE OUT, to be completed with 1- or 2- module interchangeable buttons - 2 modules. Depth: 37 mm</p>	 <p>▲01484 4-button with 1+1 W RMS amplifier, 2 outputs for 8 Ω sound system diffusers, to be completed with 1- or 2- module interchangeable buttons - 2 modules. Depth: 37 mm</p>				

2 interchangeable half-buttons - 1 module

 <p>▲19751.4 Volume I and O</p>	 <p>▲19751.5 Track / source change</p>	 <p>▲19751.4.B Volume I and O</p>	 <p>▲19751.5.B Track / source change</p>	 <p>▲19751.4.M Volume I and O</p>	 <p>▲19751.5.M Track / source change</p>
--	--	---	--	---	--

Grey

White

Metal

Sound system

Diffusers and system components



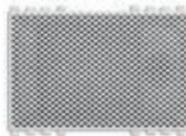
21588
Passive speaker, 8 Ω 10 W, with built-in 8-module mounting frame. Depth: 48 mm



20587
Passive speaker, 8 Ω 3 W - 3 modules. Depth: 40 mm



21588.B
Passive speaker, 8 Ω 10 W, with built-in 8-module mounting frame. Depth: 48 mm



20587.B
Passive speaker, 8 Ω 3 W - 3 modules. Depth: 40 mm



21588.N
Passive speaker, 8 Ω 10 W, with built-in 8-module mounting frame. Depth: 48 mm



20587.N
Passive speaker, 8 Ω 3 W - 3 modules. Depth: 40 mm



01906
IP55 passive speaker, 8 Ω 30 W, for hollow walls and false ceiling installation



01907
Passive speaker, 8 Ω 30 W, for hollow walls and false ceiling installation



01908
Passive speaker, 8 Ω 30 W, orientable, for surface mounting



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



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



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



01840.E.B
Cable for sound system, 2x0,50 mm², with LSZH sheath, CPR Eca class, suitable for I category cables (U₀ = 400 V), blue - 100 m



01839
Removable 2 screw terminals, for Bus system

Grey	White	Metal
------	-------	-------

Temperature control



02951
Touch screen thermostat for ON/OFF, PWM and PID temperature control, for 2- and 4-pipe systems, 3-speed/proportional fan coil control, 1 input for NTC sensor - 2 modules. Depth: 38,5 mm



02951.B
Touch screen thermostat for ON/OFF, PWM and PID temperature control, for 2- and 4-pipe systems, 3-speed/proportional fan coil control, 1 input for NTC sensor - 2 modules. Depth: 38,5 mm



02951.BN
Touch screen thermostat for ON/OFF, PWM and PID temperature control, for 2- and 4-pipe systems, 3-speed/proportional fan coil control, 1 input for NTC sensor, neutral. - 2 modules. Depth: 38,5 mm



19538
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: 39,5 mm



19433
Electronic humidity sensor, 1 0-10 V or 4-20 mA output - 2 modules. Depth: 37 mm



19538.B
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: 39,5 mm



19433.B
Electronic humidity sensor, 1 0-10 V or 4-20 mA output - 2 modules. Depth: 37 mm



▲19538.M
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: 39,5 mm



▲19433.M
Electronic humidity sensor, 1 0-10 V or 4-20 mA output - 2 modules. Depth: 37 mm



19432
Electronic temperature sensor. Depth: 24,4 mm



19432.B
Electronic temperature sensor. Depth: 24,4 mm



▲19432.M
Electronic temperature sensor. Depth: 24,4 mm



02965.1
Wired temperature sensor, NTC 10 k Ω , cable length 3 m



01546
Weather station, KNX standard, power supply 12-32 Vdc or 12-24 Vac



01465
Climate control device for heating systems, power supply 120-230 V~ 50/60 Hz, 3 inputs for PT100, PT1000 and NTC probes, 1 mixer valve control output, 1 0-10 V or (0) 4-20 mA output, 1 16 A 230 V~ change-over relay output, 6 x 17,5 mm modules

By-me: home automation

Grey

White

Metal

Energy management



19537
Actuator with relay output 16 A
120-230 V~ 50/60 Hz with
incorporated current sensor
- 2 modules. Depth: 36,7 mm



19537.B
Actuator with relay output 16 A
120-230 V~ 50/60 Hz with
incorporated current sensor
- 2 modules. Depth: 36,7 mm



▲19537.M
Actuator with relay output 16 A
120-230 V~ 50/60 Hz with
incorporated current sensor
- 2 modules. Depth: 36,7 mm



01451
Energy meter with
incorporated current
sensor, measurable
powers up to 3680 W,
flush mounting (retrofit)



01452
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



01458
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

By-me: home automation

Grey	White	Metal
------	-------	-------

Video door entry



19558
3.5" monitor, for Due Fili Plus video door system, with built-in 8-module mounting frame.
Depth: 25,5 mm
19558.D
As above, with function for hearing aid wearers



19558.B
3.5" monitor, for Due Fili Plus video door system, with built-in 8-module mounting frame.
Depth: 25,5 mm
19558.D.B
As above, with function for hearing aid wearers



▲19558.M
3.5" monitor, for Due Fili Plus video door system, with built-in 8-module mounting frame.
Depth: 25,5 mm



01965
By-me module for Due Fili Plus video entryphone



19557
Speakerphone for Due Fili system - 3 modules
Depth: 37 mm



19577
Call button for Due Fili system - 3 modules
Depth: 37 mm



19557.B
Speakerphone for Due Fili system - 3 modules
Depth: 37 mm



19577.B
Call button for Due Fili system - 3 modules
Depth: 37 mm



▲19557.M
Speakerphone for Due Fili system - 3 modules
Depth: 37 mm



▲19577.M
Call button for Due Fili system - 3 modules
Depth: 37 mm



732H.E.100
Due Fili Plus cable for internal laying, 2x1 mm² twisted conductors, PVC sheath, CPR Eca class, operating temperature -25/+70 °C, not suitable for running through underground channels, suitable for I category cables (U₀ = 400 V), blue - 100 m bundle

732H.E.500
As above, 500 m bundle



732I.E.100
Due Fili Plus cable for internal/external laying, 2x1 mm² twisted conductors, LSZH sheath and insulation, CPR Eca class, operating temperature -25/+70°C, insulation degree 600/1000 V, suitable for laying underground in dry ducting or channels with efficient drainage (max. 24 hrs wet), not suitable for laying directly underground, suitable for I category cables (U₀ = 400 V), green - 100 m bundle

732I.E.500
As above, 500 m bundle



732I.C.100
Due Fili Plus cable for internal/external laying, 2x1 mm² twisted conductors, LSZH sheath and insulation, Cca - s1b, d1, a1 class, operating temperature -25/+70°C, insulation degree 600/1000 V, suitable for laying underground in dry ducting or channels with efficient drainage (max. 24 hrs wet), not suitable for laying directly underground, suitable for I category cables (U₀ = 400 V) purple, - 100 m bundle

Emergency lighting devices



02660.1
With high-efficiency LED, 230 V~ 50/60 Hz, rechargeable Ni-Cd battery and built-in 6/7-module frame. Depth: 44,7 mm



01846
Emergency lighting management interface through Bus By-me



00913
Ni-Cd 4,8 V 800 mAh spare rechargeable battery for 02661

Well-contact Plus: building automation

Grey

White

Metal

Supervision



21553.2
10" IP multimedia video touch screen for Due Fili Plus video door system and By-me system supervising by web server



21848.1
Color touch screen, 4,3", Full Flat, for the control, 1 temperature sensor input, with built-in mounting frame for installation in 8-module mounting box. Depth: 50,4 mm



21848.1.B
Color touch screen, 4,3", Full Flat, for the control, 1 temperature sensor input, with built-in mounting frame for installation in 8-module mounting box. Depth: 50,4 mm



21848.1..M
Color touch screen, 4,3", Full Flat, for the control, 1 temperature sensor input, with built-in mounting frame for installation in 8-module mounting box. Depth: 50,4 mm



21849.1
Full Flat touch screen, for the room control, 1 temperature sensor input - 3 modules. Depth: 37 mm



21849.1.B
Full Flat touch screen, for the room control, 1 temperature sensor input - 3 modules. Depth: 37 mm



21849.1..M
Full Flat touch screen, for the room control, 1 temperature sensor input - 3 modules. Depth: 37 mm

Software for Well-contact Plus system management

- 01589:** Well-contact Suite Light
- 01590:** Well-contact Suite Basic
- 01591:** Well-contact Suite Top
- 01592:** Well-contact Suite Client
- 01593:** Well-contact Suite Office
- 01594:** Well-contact Suite Client Office

01595
Additional software for interfacing with existing management system

01597
USB spare key for Well-contact Suite software



01993
Hardware interface for Well-contact Plus touch screens. It is necessary touch screen configuration software



01514
Interface with 2 input or output programmable channels for LEDs, KNX standard



01515
Interface with 4 input or output programmable channels for LEDs, KNX standard



01522
Input/output device, 4 NO 16 A 250 V~ relay outputs, 4 inputs for NO contacts, KNX standard, 4 x 17,5 mm modules



01510
4-channel digital input device, programmable for NO, NC and 120-230 V~ contacts, KNX standard, 2 x 17,5 mm modules



01523
Actuator with 4 NO 16 A 250 V~ relay outputs, KNX standard, 4 x 17,5 mm modules

Well-contact Plus: building automation

Grey	White	Metal
------	-------	-------

Supervision



01521
Actuator with 12 10 A 250 V~ 50/60 Hz relay outputs for fluorescent lamps, KNX standard, 12 x 17,5 mm modules



01524
Actuator for 2 roller shutters, 16 A 250 V~ relay outputs, KNX standard, 4 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



01526
Dimmer 230 V~ 50/60 Hz for 2x300 W incandescent lamps, 2x300 VA ferromagnetic transformers, 2x300 VA electronic transformers, KNX standard, 4 x 17,5 mm modules



01528
Dimmer, 2 inputs for 01530, 2 NO 16 A 250 V~ relay outputs, 2 1-10 V outputs, KNX standard, 4 x 17,5 mm modules



01547.1
IP interface, KNX, 2 x 17,5 mm modules



01542
KNX DALI interface, 4 x 17,5 mm modules



01544
KNX DALI gateway, 8-channel for 16 lamps per channel, 6 x 17,5 mm modules



01540
USB interface, KNX B-type, 2 x 17,5 mm modules



01545
Web server for local and remote control of the KNX system, 8 x 17,5 mm modules



01500.2
Power supply with Bus 30 Vdc 320 mA output, supply voltage 120-240 V~ 50/60 Hz, with decoupling coil, KNX standard, 4 x 17,5 mm modules



01501.2
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 modules



01831
Power supply unit with 12 Vdc 1250 mA output, supply voltage 100-240 V~ 50/60 Hz, 1,5 x 17,5 mm modules



01504.2
Line coupler, KNX standard, 2 x 17,5 mm modules



App By-web**



16887
Safety transformer, 230/12-24 V~ (SELV), 24 VA, 3 x 17,5 mm modules



01890.E
KNX system cable, 2x2x0,8 mm cable, LSZH sheath, CPR Eca class, suitable for I category cables (U0 = 400 V), green - 100 m



▲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), green - 100 m

Well-contact Plus: building automation

Grey	White	Metal
------	-------	-------

Control and functions



▲01580
4-button - 2 modules.
Depth: 20 mm



▲01581
4-button + NO 16 A
120-240 V~ 50/60 Hz
relay output
- 2 modules
Depth: 37 mm



▲01582
4-button + actuator for
laths orientation, cosφ 0,6
2 A 120-240 V~ 50/60 Hz
change-over relay output
- 2 modules
Depth: 37 mm



▲01585
6-button - 3 modules
Depth: 20 mm



▲01586
6-button + NO 16 A
120-240 V~ 50/60 Hz
relay output
- 3 modules
Depth: 37 mm



▲01587
6-button + actuator for
laths orientation, cosφ 0,6
2 A 120-240 V~ 50/60 Hz
change-over relay output
- 3 modules
Depth: 37 mm

2 interchangeable half-buttons - 1 and 2 modules



▲19751
Without symbol,
customizable



▲19751.0
Fixed,
without symbol



▲19751.B
Without symbol,
customizable



▲19751.0.B
Fixed,
without symbol



▲19751.M
Without symbol,
customizable



▲19751.0.M
Fixed,
without symbol



▲19751.1
ON/OFF
symbols



▲19751.2
Arrows
symbols



▲19751.3
Regulation
symbols



▲19751.1.B
ON/OFF
symbols



▲19751.2.B
Arrows
symbols



▲19751.3.B
Regulation
symbols



▲19751.1.M
ON/OFF
symbols



▲19751.2.M
Arrows
symbols



▲19751.3.M
Regulation
symbols



▲19752
Without symbol,
customizable



▲19752.1
ON/OFF
symbols



▲19752.B
Without symbol,
customizable



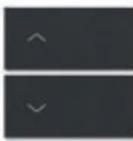
▲19752.1.B
ON/OFF
symbols



▲19752.M
Without symbol,
customizable



▲19752.1.M
ON/OFF
symbols



▲19752.2
Arrows
symbols



▲19752.3
Regulation
symbols



▲19752.2.B
Arrows
symbols



▲19752.3.B
Regulation
symbols



▲19752.2.M
Arrows
symbols



▲19752.3.M
Regulation
symbols

Well-contact Plus: building automation

Grey	White	Metal
------	-------	-------

Temperature control



02952
Touch screen thermostat for ambient temperature control of 2 independent zones, KNX standard, NO 4 A 24 V- relay output + 1 temperature sensor input + 1 programmable digital input - 2 modules.
Depth: 37 mm



19432
Electronic temperature sensor.
Depth: 24,4 mm



02952.B
Touch screen thermostat for ambient temperature control of 2 independent zones, KNX standard, NO 4 A 24 V- relay output + 1 temperature sensor input + 1 programmable digital input - 2 modules.
Depth: 37 mm



19432.B
Electronic temperature sensor.
Depth: 24,4 mm



02952.BN
Touch screen thermostat for ambient temperature control of 2 independent zones, KNX standard, NO 4 A 24 V- relay output + 1 temperature sensor input + 1 programmable digital input - 2 modules.
Depth: 37 mm



19432.M
Electronic temperature sensor.
Depth: 24,4 mm



19850
Passive infrared motion detector, KNX standard - 2 modules.
Depth: 19,7 mm



00802.14
Orientable support - 2 modules



19850.B
Passive infrared motion detector, KNX standard - 2 modules.
Depth: 19,7 mm



00802
Orientable support - 2 modules



▲19850.M
Passive infrared motion detector, KNX standard - 2 modules.
Depth: 19,7 mm



00805.14
Adaptor for orientable support flush mounting - 2 modules.
Depth: 36,5 mm



00800.14
Frame for orientable support surface mounting



00805
Adaptor for orientable support flush mounting - 2 modules.
Depth: 36,5 mm



00800
Frame for orientable support surface mounting



02965.1
Wired temperature sensor, NTC 10 kΩ, cable length 3 m



01546
Weather station, KNX standard, power supply 12-32 Vdc or 12-24 Vac



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
Adaptor for 01527 detector ceiling installation



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
Adaptor for 01529.1 detector ceiling installation



01530
Light sensor for dimmer 01528, KNX standard, ceiling installation

Well-contact Plus: building automation

Grey	White	Metal
------	-------	-------

Access control



19457
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: 37 mm
Supplied without transponder card.

19457.TR
As above, tropicalized



19453
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



19457.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: 37 mm
Supplied without transponder card.

19457.TR.B
As above, tropicalized

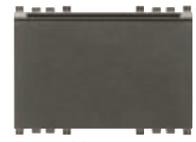


19453.B
Transponder card reader with vertical pocket for installation inside rooms, KNX standard, 2 NO 4 A 24 V~ relay outputs, 2 inputs, power supply 12-24 V~ 50/60 Hz and 12-24 Vdc (SELV) - 3 modules. Depth: 37 mm



▲19457.M
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: 37 mm
Supplied without transponder card.

▲19457.TR.M
As above, tropicalized



▲19453.M
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



19450
Transponder card reader/programmer, in 4-module table mounting box. To complete with 4-module cover plate



19450.B
Transponder card reader/programmer, in 4-module table mounting box. To complete with 4-module cover plate



01598
Programmable and customizable transponder card

Accessories

LED signalling units



12-24 V~ - 0,1 W

00935.A: amber
00935.G: green
00935.R: red
00935.B: blue
00935.W: white

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

00936.250.A: amber
00936.250.G: green
00936.250.R: red
00936.250.B: blue
00936.250.W: white



For axial switches

12-24 V~ - 0,1 W

00937.A: amber
00937.G: green
00937.R: red
00937.B: blue
00937.W: white

120 V~ 50/60 Hz - 0,2 W

00936.120.A: amber
00936.120.G: green
00936.120.R: red
00936.120.B: blue
00936.120.W: white

110-250 V~ 50/60 Hz - 0,3 W

00938.A: amber
00938.G: green
00938.R: red
00938.B: blue
00938.W: white

E10 10x28 mm lamps



Neon:
14779
 230 V~ 0,5 W, red¹



Incandescent:
14771
 24 V~ 3 W, white¹
14777
 230 V~ 3 W, white¹



00930
 250 V~ 0,3 W, red
 suitable for British
 standard socket outlets



00931
 110-250 V~ 0,5 W,
 amber

Transparent cover for mounting frames



14602.C
 For 2-module frame



21613.C
 For 3-module frame



21618.C
 For 8 (4+4)-module frame

Adaptors for DIN rail (60715 TH35) installation



V51921
 1-module support



V51922
 2-module support



V51923
 3-module support

By-alarm: burglar alarm system

Grey

White

Metal

By-alarm: burglar alarm system



01700
Control panel, 230 V~ 50 Hz,
8 local inputs expandable to 24,
surface mounting

01700.DE
As above,
in German language

01700.120
As above, 120 V~ 60 Hz



01703
Control panel, 230 V~ 50 Hz,
8 local inputs expandable to 64,
surface mounting

01703.DE
As above,
in German language

01703.120
As above, 120 V~ 60 Hz



01705
LED keypad with display,
12 Vdc, surface mounting

01705.DE
As above,
in German language



01715
Siren for outdoor use

01716
Dummy siren for out-
door use



01717
Additional power supply unit,
230 V~ 50/60 Hz 1,5 A,
surface mounting

01717.120
As above, 120 V~



01704
8-input expansion
module



01709
4-input expansion
module



01710
4-output expansion
module



01711
Isolated interface
for Bus signal
regeneration



01713
Voice synthesis
module for control
panel, in English



01708
PSTN communicator
for control panel



01706
GSM Dual Band GSM/GPRS 900/1800 MHz
transmitter/receiver module

VIEW
IoT smart life



01707
GSM Dual Band
high-gain aerial



01736
Extension cable for 01706 GSM
Dual Band communicator aerial,
10 m long



01712
Interface for Ethernet network
(LAN) and By-me home auto-
mation system (via Web server
01945, 01946), remote and local
supervision/control over IP

VIEW
IoT smart life



01725
Configuration cables
and interfaces



01714
Tear-proof box for expansion
modules, surface mounting

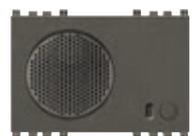


01729
Two-way 868 MHz radiofrequency
interface

By-alarm: burglar alarm system

Grey	White	Metal
------	-------	-------

By-alarm: burglar alarm system

 <p>19478 Activator/ partialiser. Depth: 40,7 mm</p>	 <p>19479 IR and microwaves motion detector - 2 modules. Depth: 26,2 mm</p>	 <p>19478.B Activator/ partialiser. Depth: 40,7 mm</p>	 <p>19479.B IR and microwaves motion detector - 2 modules. Depth: 26,2 mm</p>	 <p>▲19478.M Activator/ partialiser. Depth: 40,7 mm</p>	 <p>▲19479.M IR and microwaves motion detector - 2 modules. Depth: 26,2 mm</p>	
 <p>19496 Indoor siren - 3 modules. Depth: 36,5 mm</p>	 <p>19496.B Indoor siren - 3 modules. Depth: 36,5 mm</p>	 <p>▲19496.M Indoor siren - 3 modules. Depth: 36,5 mm</p>				
 <p>01718.G Transponder key, green</p>	 <p>01718.Y Transponder key, yellow</p>	 <p>01719 Passive infrared and microwave dual technology detector, PET immune, surface mounting</p>	 <p>01721 Passive infrared and microwave dual technology detector, anti-masking and anti-crawl, surface mounting</p>	 <p>01723 Dual technology curtain detector, IP54 for outdoor use for entrances and windows, surface mounting</p>	 <p>01819 Flush mounting magnetic contact</p>	
 <p>01722 Dual technology curtain detector, for entrances and windows, surface mounting</p>	 <p>01724 Water detector for protection against flooding, floor mounting</p>	 <p>01821 Metal flush mounting magnetic contact</p>	 <p>01822 Visible surface magnetic contact</p>	 <p>01823 Magnetic contact in metal enclosure for visual installation</p>	 <p>01825 Electromechanical cordoperated contact for rolling shutters protection</p>	 <p>01826 Electromechanical inertial contact for windows and doors protection</p>

Radiofrequency devices

 <p>01727 Detector with magnetic contact for doors and windows</p>	 <p>01728 Infrared detector</p>	 <p>01731 Double technology tent detector, IP54, for outdoor, passages and frames</p>	 <p>01730 Two-way 868 MHz radio frequency remote control</p>
---	---	---	--

Cables

 <p>01732.E 2x0,22 mm², with LSZH sheath, CPR Eca class, suitable for I category cables (U0 = 400 V), white - 100 m</p>	 <p>01733.E 2x0,50 mm² + 2x0,22 mm², with LSZH sheath, CPR Eca class, suitable for I category cables (U0 = 400 V), white - 100 m</p>
 <p>01734.E 2x0,50 mm² + 4x0,22 mm², with LSZH sheath, CPR Eca class, suitable for I category cables (U0 = 400 V), white - 100 m</p>	 <p>01735.E 2x0,50 mm² + 6x0,22 mm², with LSZH sheath, CPR Eca class, suitable for I category cables (U0 = 400 V), white - 100 m</p>

Metal-Elite

(Refined metal)



07 Gold



08 Brushed inox



09 Black chrome



10 Black nickel

Metal-Color

(Varnished metal)



01 Matt graphite



02 Matt slate



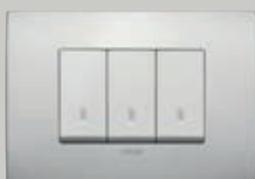
03 Silver



04 Matt titanium

Alu-Tech

(Aluminium)



15 Aluminium



16 Lava



▲ 17 Dark bronze

Wood

(Solid wood)



41 Wengé



42 Cherrywood



43 Larch

Reflex Plus

(Reflex)



61 Smoke grey



62 Caramel



63 Orange



64 Marine blue

Color-Tech

(Varnished technopolymer)



75 Matt red



76 Matt blue



77 Matt green



78 Matt gold

Tecno-Basic

(Satin technopolymer)



71 Black



72 Grey



73 Ivory



74 White



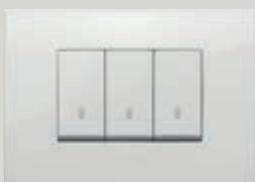
▲ 11 Brushed copper



▲ 12 Brushed brass



05 Perla matt



06 Polar



B06 Polar total look
(with white frame)



▲ 13 Matt champagne



65 Sagegreen



66 Ice



B66 Ice total look
(with white frame)



67 Ivory



79 Silver matt



▲ 80 Metal

Round cover plates

Metal-Elite

(Refined metal)



27 Gold



28 Chrome



29 Dark nickel



30 Matt nickel

Metal-Color

(Varnished metal)



21 Matt graphite



22 Slate



23 Matt silver



24 Matt bronze

Wood

(Solid wood)



51 Walnut



52 Cherrywood



53 Maple

Reflex Plus

(Reflex)



61 Smoke grey



62 Caramel



63 Orange



64 Marine blue

Color-Tech

(Varnished technopolymer)



85 Red



86 Blue



87 Green



88 Antique gold

Tecno-Basic

(Technopolymer)



81 Black



82 Grey



83 Ivory



84 White



▲ 11 Brushed copper



▲ 12 Brushed brass



25 Matt pearl



26 Polar matt



B26 Polar matt total look
(with white frame)



▲ 13 Matt champagne



65 Sagegreen



66 Ice



B66 Ice total look
(with white frame)



67 Ivory



89 Silver



▲ 80 Metal

Cover plates: guideline

		1-central-module		2-module		2-central-module		3 modules		4-module	
											
		Classic	Round	Classic	Round	Classic	Round	Classic	Round	Classic	Round
Metal-Color (Varnished metal)											
	Matt graphite	19641.01	19671.21	19642.01	19672.21	19652.01	19682.21	19653.01	19683.21	19654.01	19684.21
	Matt slate	19641.02	-	19642.02	-	19652.02	-	19653.02	-	19654.02	-
	Silver	19641.03	-	19642.03	-	19652.03	-	19653.03	-	19654.03	-
	Matt titanium	19641.04	-	19642.04	-	19652.04	-	19653.04	-	19654.04	-
	Matt pearl	19641.05	-	19642.05	-	19652.05	-	19653.05	-	19654.05	-
	Polar	19641.06	-	19642.06	-	19652.06	-	19653.06	-	19654.06	-
	Polar total look (with white frame)	19641.B06	-	19642.B06	-	19652.B06	-	19653.B06	-	19654.B06	-
	Slate	-	19671.22	-	19672.22	-	19682.22	-	19683.22	-	19684.22
	Matt silver	-	19671.23	-	19672.23	-	19682.23	-	19683.23	-	19684.23
	Matt bronze	-	19671.24	-	19672.24	-	19682.24	-	19683.24	-	19684.24
	Matt pearl	-	19671.25	-	19672.25	-	19682.25	-	19683.25	-	19684.25
	Polar matt	-	19671.26	-	19672.26	-	19682.26	-	19683.26	-	19684.26
	Polar matt total look (with white frame)	-	19671.B26	-	19672.B26	-	19682.B26	-	19683.B26	-	19684.B26
	Matt champagne	▲19641.13	▲19671.13	▲19642.13	▲19672.13	▲19652.13	▲19682.13	▲19653.13	▲19683.13	▲19654.13	▲19684.13
Metal-Elite (Refined metal)											
	Gold	19641.07	19671.27	19642.07	19672.27	19652.07	19682.27	19653.07	19683.27	19654.07	19684.27
	Brushed inox	19641.08	-	19642.08	-	19652.08	-	19653.08	-	19654.08	-
	Black chrome	19641.09	-	19642.09	-	19652.09	-	19653.09	-	19654.09	-
	Black nickel	19641.10	-	19642.10	-	19652.10	-	19653.10	-	19654.10	-
	Brushed copper	▲19641.11	▲19671.11	▲19642.11	▲19672.11	▲19652.11	▲19682.11	▲19653.11	▲19683.11	▲19654.11	▲19684.11
	Brushed brass	▲19641.12	▲19671.12	▲19642.12	▲19672.12	▲19652.12	▲19682.12	▲19653.12	▲19683.12	▲19654.12	▲19684.12
	Chrome	-	19671.28	-	19672.28	-	19682.28	-	19683.28	-	19684.28
	Dark nickel	-	19671.29	-	19672.29	-	19682.29	-	19683.29	-	19684.29
	Matt nickel	-	19671.30	-	19672.30	-	19682.30	-	19683.30	-	19684.30
Alu-Tech (Aluminium)											
	Aluminium	19641.15	-	19642.15	-	19652.15	-	19653.15	-	19654.15	-
	Lava	19641.16	-	19642.16	-	19652.16	-	19653.16	-	19654.16	-
	Dark bronze	▲19641.17	-	▲19642.17	-	▲19652.17	-	▲19653.17	-	▲19654.17	-

Cover plates: guideline

7-module		8-module		14-module	21-module	Panel mounting 1-module		Panel mounting 2-module	
Classic	Round	Classic	Round	Classic	Classic	Classic	Round	Classic	Round
19657.01	19687.21	19668.01	19698.21	-	-	-	-	-	-
19657.02	-	19668.02	-	-	-	-	-	-	-
19657.03	-	19668.03	-	-	-	-	-	-	-
19657.04	-	19668.04	-	-	-	-	-	-	-
19657.05	-	19668.05	-	-	-	-	-	-	-
19657.06	-	19668.06	-	-	-	-	-	-	-
19657.B06	-	19668.B06	-	-	-	-	-	-	-
-	19687.22	-	19698.22	-	-	-	-	-	-
-	19687.23	-	19698.23	-	-	-	-	-	-
-	19687.24	-	19698.24	-	-	-	-	-	-
-	19687.25	-	19698.25	-	-	-	-	-	-
-	19687.26	-	19698.26	-	-	-	-	-	-
-	19687.B26	-	19698.B26	-	-	-	-	-	-
▲19657.13	▲19687.13	▲19668.13	▲19698.13	-	-	-	-	-	-
19657.07	19687.27	19668.07	19698.27	-	-	-	-	-	-
19657.08	-	19668.08	-	-	-	-	-	-	-
19657.09	-	19668.09	-	-	-	-	-	-	-
19657.10	-	19668.10	-	-	-	-	-	-	-
▲19657.11	▲19687.11	▲19668.11	▲19698.11	-	-	-	-	-	-
▲19657.12	▲19687.12	▲19668.12	▲19698.12	-	-	-	-	-	-
-	19687.28	-	19698.28	-	-	-	-	-	-
-	19687.29	-	19698.29	-	-	-	-	-	-
-	19687.30	-	19698.30	-	-	-	-	-	-
19657.15	-	19668.15	-	-	-	-	-	-	-
19657.16	-	19668.16	-	-	-	-	-	-	-
▲19657.17	-	▲19668.17	-	-	-	-	-	-	-

Cover plates: guideline

		1-central-module		2-module		2-central-module		3-module		4-module	
											
		Classic	Round	Classic	Round	Classic	Round	Classic	Round	Classic	Round
Wood (Solid wood)											
	Wengé	19641.41	-	19642.41	-	19652.41	-	19653.41	-	19654.41	-
	Cherrywood	19641.42	19671.52	19642.42	19672.52	19652.42	19682.52	19653.42	19683.52	19654.42	19684.52
	Larch	19641.43	-	19642.43	-	19652.43	-	19653.43	-	19654.43	-
	Walnut	-	19671.51	-	19672.51	-	19682.51	-	19683.51	-	19684.51
	Maple	-	19671.53	-	19672.53	-	19682.53	-	19683.53	-	19684.53
Reflex Plus (Reflex)											
	Smoke grey	19641.61	19671.61	19642.61	19672.61	19652.61	19682.61	19653.61	19683.61	19654.61	19684.61
	Caramel	19641.62	19671.62	19642.62	19672.62	19652.62	19682.62	19653.62	19683.62	19654.62	19684.62
	Orange	19641.63	19671.63	19642.63	19672.63	19652.63	19682.63	19653.63	19683.63	19654.63	19684.63
	Marine blue	19641.64	19671.64	19642.64	19672.64	19652.64	19682.64	19653.64	19683.64	19654.64	19684.64
	Sagegreen	19641.65	19671.65	19642.65	19672.65	19652.65	19682.65	19653.65	19683.65	19654.65	19684.65
	Ice	19641.66	19671.66	19642.66	19672.66	19652.66	19682.66	19653.66	19683.66	19654.66	19684.66
	Ice total look (with white frame)	19641.B66	19671.B66	19642.B66	19672.B66	19652.B66	19682.B66	19653.B66	19683.B66	19654.B66	19684.B66
	Ivory	19641.67	19671.67	19642.67	19672.67	19652.67	19682.67	19653.67	19683.67	19654.67	19684.67
Color-Tech (Varnished technopolymer)											
	Matt red	19641.75	-	19642.75	-	19652.75	-	19653.75	-	19654.75	-
	Matt blue	19641.76	-	19642.76	-	19652.76	-	19653.76	-	19654.76	-
	Matt green	19641.77	-	19642.77	-	19652.77	-	19653.77	-	19654.77	-
	Matt gold	19641.78	-	19642.78	-	19652.78	-	19653.78	-	19654.78	-
	Matt silver	19641.79	-	19642.79	-	19652.79	-	19653.79	-	19654.79	-
	Metal	▲19641.80	▲19671.80	▲19642.80	▲19672.80	▲19652.80	▲19682.80	▲19653.80	▲19683.80	▲19654.80	▲19684.80
	Red	-	19671.85	-	19672.85	-	19682.85	-	19683.85	-	19684.85
	Blue	-	19671.86	-	19672.86	-	19682.86	-	19683.86	-	19684.86
	Green	-	19671.87	-	19672.87	-	19682.87	-	19683.87	-	19684.87
	Antique gold	-	19671.88	-	19672.88	-	19682.88	-	19683.88	-	19684.88
	Silver	-	19671.89	-	19672.89	-	19682.89	-	19683.89	-	19684.89
Tecno-basic (Technopolymer)											
	Black	19641.71	19671.81	19642.71	19672.81	19652.71	19682.81	19653.71	19683.81	19654.71	19684.81
	Grey	19641.72	19671.82	19642.72	19672.82	19652.72	19682.82	19653.72	19683.82	19654.72	19684.82
	Ivory	19641.73	19671.83	19642.73	19672.83	19652.73	19682.83	19653.73	19683.83	19654.73	19684.83
	White	19641.74	19671.84	19642.74	19672.84	19652.74	19682.84	19653.74	19683.84	19654.74	19684.84

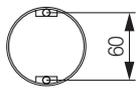
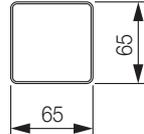
Cover plates: guideline

7-module		8-module		14-module	21-module	Panel mounting 1-module		Panel mounting 2-module	
Classic	Round	Classic	Round	Classic	Classic	Classic	Round	Classic	Round
19657.41	-	19668.41	-	-	-	-	-	-	-
19657.42	19687.52	19668.42	19698.52	-	-	-	-	-	-
19657.43	-	19668.43	-	-	-	-	-	-	-
-	19687.51	-	19698.51	-	-	-	-	-	-
-	19687.53	-	19698.53	-	-	-	-	-	-
19657.61	19687.61	19668.61	19698.61	-	-	-	-	-	-
19657.62	19687.62	19668.62	19698.62	-	-	-	-	-	-
19657.63	19687.63	19668.63	19698.63	-	-	-	-	-	-
19657.64	19687.64	19668.64	19698.64	-	-	-	-	-	-
19657.65	19687.65	19668.65	19698.65	-	-	-	-	-	-
19657.66	19687.66	19668.66	19698.66	-	-	-	-	-	-
19657.B66	19687.B66	19668.B66	19698.B66	-	-	-	-	-	-
19657.67	19687.67	19668.67	19698.67	-	-	-	-	-	-
19657.75	-	19668.75	-	-	-	-	-	-	-
19657.76	-	19668.76	-	-	-	-	-	-	-
19657.77	-	19668.77	-	-	-	-	-	-	-
19657.78	-	19668.78	-	-	-	-	-	-	-
19657.79	-	19668.79	-	-	-	-	-	-	-
▲19657.80	▲19687.80	▲19668.80	▲19698.80	-	-	-	-	-	-
-	19687.85	-	19698.85	-	-	-	-	-	-
-	19687.86	-	19698.86	-	-	-	-	-	-
-	19687.87	-	19698.87	-	-	-	-	-	-
-	19687.88	-	19698.88	-	-	-	-	-	-
-	19687.89	-	19698.89	-	-	-	-	-	-
19657.71	19687.81	19668.71	19698.81	19660.71	19661.71	19666.71	19696.81	19667.71	19697.81
19657.72	19687.82	19668.72	19698.82	19660.72	19661.72	19666.72	19696.82	19667.72	19697.82
19657.73	19687.83	19668.73	19698.83	19660.73	19661.73	19666.73	19696.83	19667.73	19697.83
19657.74	19687.84	19668.74	19698.84	19660.74	19661.74	19666.74	19696.84	19667.74	19697.84

Types of mounting

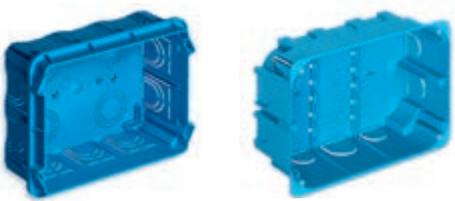
Module	Box		Frame	Cover plate*
1 and 2 for ø 60 mm mounting box	Flush mounting  V71001 For masonry GW 650 °C, light blue V71001.AU GW 960 °C, black	Surface mounting  09971.01 43,5 mm deep, white	 19601 1-module, with claws	Classic  19641... 1-module Dimensions: 90x90x8,6 mm
	 V71701 For hollow walls, for frame without claws, GW 850 °C, light blue	 09972.01 30 mm deep, white	  19602 2-module, with claws	Classic  19642... 2-module Dimensions: 90x90x8,6 mm
2 centrals for ø 60 mm mounting box	 V71701 For hollow walls, for frame without claws, GW 850 °C, light blue	 09972.01 30 mm deep, white	  19603 2-module, without screws	Round  19672... 2-module Dimensions: 94,5x94,5x8,4 mm
2 centrals	Flush mounting  V71303 For masonry GW 650 °C, light blue V71303.AU GW 960 °C, black	Surface mounting  09983.01 35/45 mm deep, white 09983: grey	 19612 2-central-module, with screws	Classic  19652... 2-central-module Dimensions: 122x90x8,6 mm
	 V71703 For hollow walls, GW 850 °C, light blue	 09975.A 43.5 mm deep, RAL 9001 white 09975.01: white	 09976.04 30 mm deep, white 09976.14: grey	 19613 3-module, with screws
3	 V71703 For hollow walls, GW 850 °C, light blue	 09975.A 43.5 mm deep, RAL 9001 white 09975.01: white	 19613 3-module, with screws	Classic  19653... 3-module Dimensions: 122x90x8,6 mm
	 V71703 For hollow walls, GW 850 °C, light blue	 09975.A 43.5 mm deep, RAL 9001 white 09975.01: white	 19613 3-module, with screws	Round  19683... 3-module Dimensions: 122x90x8,5 mm
4	Flush mounting  V71304 For masonry GW 650 °C, light blue V71304.AU GW 960 °C, black	 V71704 For hollow walls, GW 850 °C, light blue	 19784 4-module, grey 19784.B: white	Classic  19654... 4-module Dimensions: 144,5x90x8,6 mm
	 V71304 For masonry GW 650 °C, light blue V71304.AU GW 960 °C, black	 V71704 For hollow walls, GW 850 °C, light blue	 19784 4-module, grey 19784.B: white	Round  19684... 4-module Dimensions: 144,5x90x8,5 mm

Types of mounting

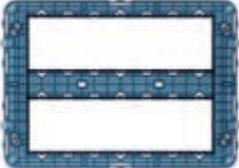
Module	Box	Frame	Cover plate*	
1	Panel mounting  16776.AU GW 960 °C	 19626 1-module, with screws	Classic  19666... 1-module Dimensions: 40x82x8,6 mm	
			Round  19696... 1-module Dimensions: 40x82x8,2 mm	
2	Panel mounting  16776.AU x 2 GW 960 °C	 19627 2-module, with screws	Classic  19667... 2-module Dimensions: 40x139x8,6 mm	
			Round  19697... 2-module Dimensions: 40x139x8,7 mm	
1 and 2 for ø 60 mm and 65 mm mounting box	Flush mounting    	 19601 1-module, with claws	Classic  19641... 1-module Dimensions: 90x90x8,6 mm	
		  19602 2-module, with claws	19603 2-module, without screws	Classic  19642... 2-module Dimensions: 90x90x8,6 mm
		  19602 2-module, with claws	19603 2-module, without screws	Classic  19652... 2-central-module Dimensions: 122x90x8,6 mm
		 19671... 1-module Dimensions: 94,5x94,5x8,4 mm	Round  19672... 2-module Dimensions: 94,5x94,5x8,4 mm	Round  19682... 2-central-module Dimensions: 122x90x8,2 mm

* Cover plates range, page 92-95

Types of mounting

Module	Box	
7	<p>Flush mounting</p>  <p>V71306 For masonry GW 650 °C, light blue V71306.AU GW 960 °C, black</p> <p>V71706 For hollow walls, GW 850 °C, light blue</p>	<p>Table mounting</p>  <p>19787 7-module, grey 19787.B: white</p>
8	<p>Flush mounting</p>  <p>V71318 For masonry GW 650 °C, light blue</p> <p>V71718 For hollow walls, GW 850 °C, light blue</p>	<p>Table mounting</p>  <p>19788 8-module with Classic and Round frame, grey 19788.B: white Dimensions: 141x151,9x135 mm</p>
14 (7+7)	<p>Flush mounting</p>  <p>V71320 For masonry GW 650 °C, light blue</p> <p>V71720 For hollow walls, GW 850 °C, light blue</p>	<p>Surface mounting</p>  <p>09920.01: white</p>
21 (7+7+7)	<p>Flush mounting</p>  <p>V71321 For masonry GW 650 °C, light blue</p>	<p>Surface mounting</p>  <p>09921.01: white</p>

Types of mounting

Frame	Cover plate*
 <p>19617 7-module, with screws</p>	<p>Classic</p>  <p>19657... 7-module Dimensions: 210x90x8,6 mm</p> <hr/> <p>Round</p>  <p>19687... 7-module Dimensions: 210x90x8,5 mm</p>
 <p>21554 4,3" Full Flat video touch screen, grey 21554.B: white 21554.BN: neutral</p>  <p>19558 3,5" monitor, for Due Fili Plus video door system, with built-in 8-module mounting frame 19558.D As above, with function for hearing aid wearers</p>  <p>21511.1... 4,3" touch screen Full Flat, with built-in 8-module mounting frame 19848.1... Touch screen a colori, 4,3" Full Flat Well-contact Plus, with built-in 8-module mounting frame</p>  <p>19618 8-module (4+4), with screws</p>	<p>Classic</p>  <p>19668... 8-module Dimensions: 146,5x163x9,3 mm</p>  <p>Cover plate rotated at a 90° angle for 21554...</p> <hr/> <p>Round</p>  <p>19698... 8-module Dimensions: 145,5x162x9,5 mm</p>  <p>Cover plate rotated at a 90° angle for 21554...</p>
 <p>19620 14-module (7+7), with screws</p>	<p>Classic</p>  <p>19660... 14-module (7+7) Dimensions: 210x161x8,6 mm</p>
 <p>19621 21-module (7+7+7), with screws</p>	<p>Classic</p>  <p>19661... 21-module (7+7+7) Dimensions: 206x222x11 mm</p>

* Cover plates range, page 92-95

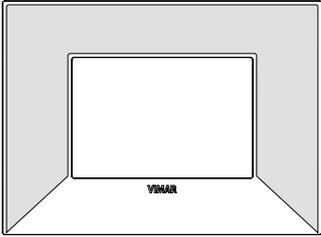
Cover plates: British Standard selection guide

	1 module	2 modules	3 modules	5 modules
				
Metal-Color (Varnished metal)				
 Matt graphite	19641.01	19642.01	▲19648.01	▲19649.01
 Matt titanium	19641.04	19642.04	▲19648.04	▲19649.04
 Polar total look (with white frame)	19641.B06	19642.B06	▲19648.B06	▲19649.B06
 Matt champagne	▲19641.13	▲19642.13	▲19648.13	▲19649.13
Metal-Elite (Refined metal)				
 Brushed inox	19641.08	19642.08	▲19648.08	▲19649.08
 Black nickel	19641.10	19642.10	▲19648.10	▲19649.10
 Brushed copper	▲19641.11	▲19642.11	▲19648.11	▲19649.11
 Brushed brass	▲19641.12	▲19642.12	▲19648.12	▲19649.12
Alu-Tech (Aluminium)				
 Aluminium	19641.15	19642.15	▲19648.15	▲19649.15
 Lava	19641.16	19642.16	▲19648.16	▲19649.16
 Dark bronze	▲19641.17	19642.17	▲19648.17	▲19649.17
Color-Tech (Varnished technopolymer)				
 Matt silver	19641.79	19642.79	▲19648.79	▲19649.79
 Metal	▲19641.80	19642.80	▲19648.80	▲19649.80
Tecno-basic (Technopolymer)				
 Black	19641.71	19642.71	▲19648.71	▲19649.71
 White	19641.74	19642.74	▲19648.74	▲19649.74

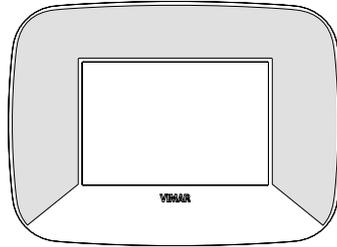
Customisation

Instructions for cover plates and controls customisation

Cover plates: customisation positions (see area in grey)



Classic cover plate



Round cover plate

Example of customised cover plate



Controls and buttons: positions and features

	Customisation position	Backlit customisation	Not backlit customisation
Conventional rocker controls. - 1 and 2 modules		NO	positions 1 and 2
Buttons for conventional rocker controls. 1, 2 and 3 modules		position 3 with Mylar 12x8 mm stickers	positions 1 and 2
Conventional axial controls. 1 and 2 modules		NO	positions 1 and 3
Buttons for conventional axial controls. 1 and 2 modules		position 2 with Mylar 12x8 mm stickers	positions 1 and 3
Home automation controls. 1-module half-buttons		only in the 10x10 mm area	if the LED programming is "OFF" the whole button area can be customised
Home automation controls. 2-module half-buttons		only in the 10x10 mm area	if the LED programming is "OFF" the whole button area can be customised

Example of customised controls and buttons



Rocker controls and buttons with backlit customisation



Axial controls and buttons with backlit customisation



Home automation controls with backlit customisation (example with text)



Home automation controls with customisation not backlit

Specifications for customising home automation controls with wording

To be backlit, customisation with wording not included in the "Library of standard symbols and wording", must have no more than 3 text rows, each with maximum 8 capital letters, font height 1.7 mm and style as per the library. Depending on the length of the text, the wording must be positioned as shown in the figures to the side.

Text on 1 row



Text on 2 rows



Text on 3 rows



Customisation

Indications for customisation

- all devices, buttons and cover plates are customized depending on conditions described below;
- the following cover plates cannot be customised: Metal-Color: Matt graphite (.01 and .21); Metal-Elite: Gold (.07 and .27), Black chrome (.09), Black nickel (.10), Chrome (.28), Dark nickel (.29), Matt nickel (.30); Wood: larch (.43);
- wooden cover plate customisation: prices and quantities to be agreed with the sales network;
- if the required customisation is including in the 'Library of standard symbols and wording', indicate the item code + symbol/wording code, **if the customisation is not included in the table check its feasibility with the sales network;**
- for requests for large quantities of customised items not included in the "Library of standard symbols and wording" please contact the Vimar sales network

Laser customisation advantages

- high-precise and indelible reproduction and laser engraving over time;
- service available even for minimal quantities;
- possibility of ordering the same customisation at different times with identical results.

The few limits of technology

- it is not possible to reproduce coloured images.

What to supply

- a printout of the image to be reproduced, in black-and-white line drawing scaled 2 or 3 times larger than the finished size;
- an image in EPS, TIFF or JPEG format of the subject to be reproduced.

Things to avoid

- do not provide photocopies;
- do not fax the image to be reproduced, because the low definition of the fax makes it impossible to reproduce the customisation with the high quality of laser system.

How to proceed

- enclose (without paper clips, staples or adhesive tape) or send the image to be reproduced;
- deliver all the documentation to your area wholesaler/distributor, who will then forward it to Vimar.

Smart card customisation

The rear of the card can be customised on request, by providing a digital image of the subject in .eps, .tiff or .jpg format.



Library of standard symbols and wording (♦ symbols already on product catalogue)

LIGHT	OPEN	CLOSE	ALARM	COME IN	BACK	STAIRS	BATHROOM	CELLAR	STORE ROOM	ATTIC	TERRACE	OUTSIDE	GARDEN	GARAGE	GENERAL	
S19.188.EN	S19.189.EN	S19.190.EN	S19.191.EN	S19.192.EN	S19.193.EN	S19.194.EN	S19.195.EN	S19.196.EN	S19.197.EN	S19.198.EN	S19.199.EN	S19.200.EN	S19.201.EN	S19.202	S19.203.EN	

Flush mounting boxes

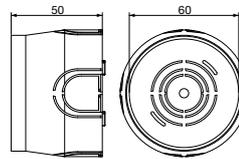
Flush mounting boxes for masonry



V71001
Round \varnothing 60 mm
(GW 650 °C), light blue



V71001.AU
Round \varnothing 60 mm
(GW 960 °C), black



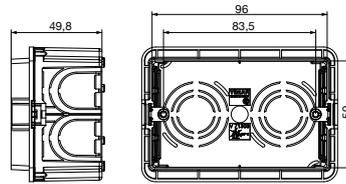
V71001, V71001.AU



V71303
(GW 650 °C), light blue
- 3 modules



V71303.AU
(GW 960 °C), black
- 3 modules



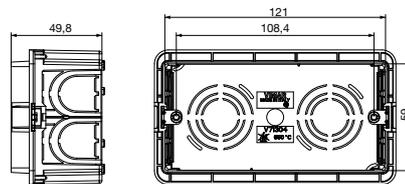
V71303, V71303.AU



V71304
(GW 650 °C), light blue
- 4 modules



V71304.AU
(GW 960 °C), black
- 4 modules



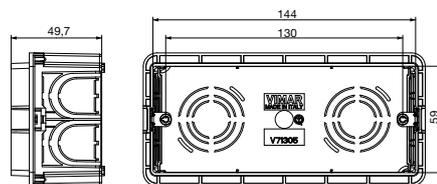
V71304, V71304.AU



V71305
(GW 650 °C), light blue
- 5 modules



V71305.AU
(GW 960 °C), black
- 5 modules



V71305, V71305.AU



Dividing screen to realize modular and electrically separated compartments



Knockouts on all sides to accommodate differently sized conduits

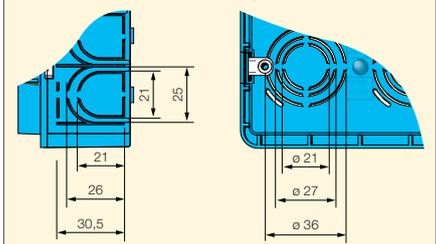


Precise back to back positioning, thanks to marking and stopping pins



Knockouts fixed to the box in two points only

Cable entry dimensions



BOXES and CONSUMER UNITS

Flush mounting boxes

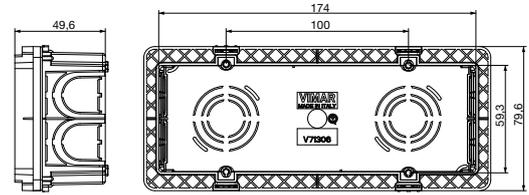
Flush mounting boxes for masonry



V71306
(GW 650 °C), light blue
- 6/7 modules



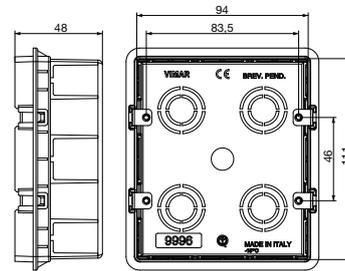
V71306.AU
(GW 960 °C), black
- 6/7 modules



V71306, V71306.AU



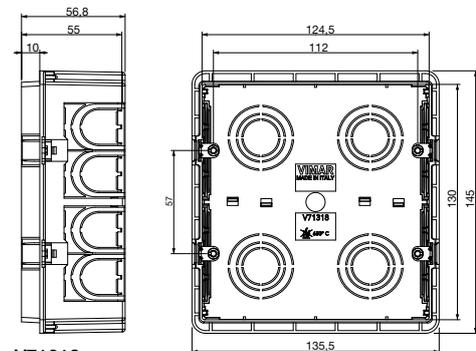
09996
(GW 650 °C), light blue
- 6 (3+3) modules



09996



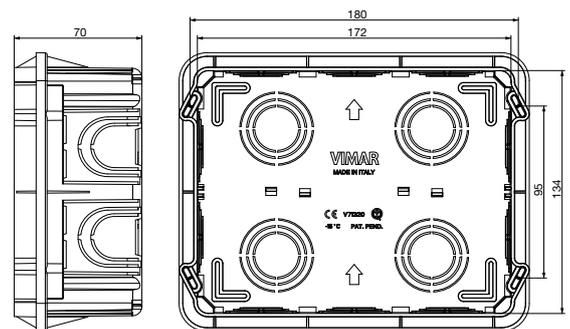
V71318
(GW 650 °C), light blue
- 8 modules



V71318



V71320
(GW 650 °C), light blue
- 12/14 modules



V71320

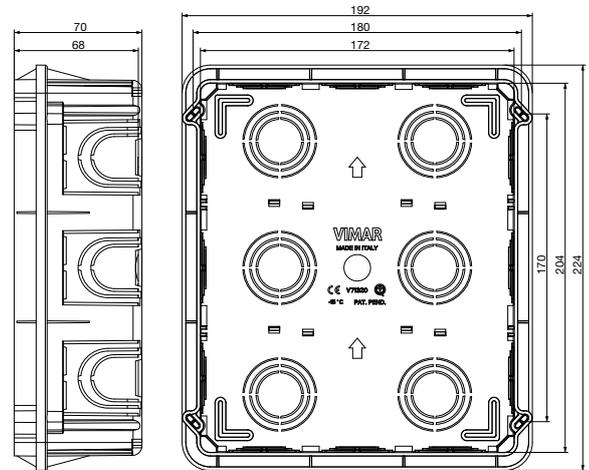
BOXES and CONSUMER UNITS

Flush mounting boxes

Flush mounting boxes for masonry



V71321
(GW 650 °C), light blue
- 18/21 modules



V71321

Antimortar protective covers for flush mounting masonry boxes



V71011
Cover for V71001 and
V71001.AU, yellow



V71323
Cover for V71303 and
V71303.AU, yellow



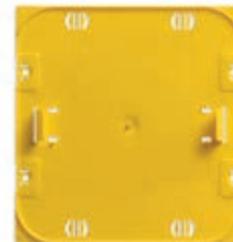
V71324
Cover for V71304 and
V71304.AU, yellow



V71325
Cover for V71305 and
V71305.AU, yellow



V71326
Cover for V71306 and
V71306.AU, yellow



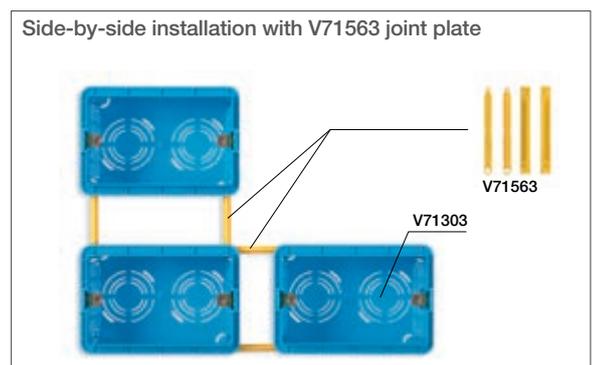
V71328
Cover for V71318 and
V71718, yellow

Accessories for flush mounting masonry boxes



V71563
Coupling joints for both horizontal and
vertical compositions in flush-mounting
boxes V71303, V71304, V71305,
V71306. Length 58,2 mm, yellow

Side-by-side installation with V71563 joint plate

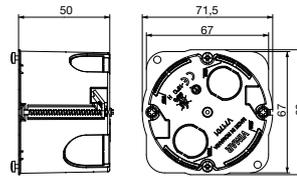


Flush mounting boxes

Flush mounting boxes for hollow walls



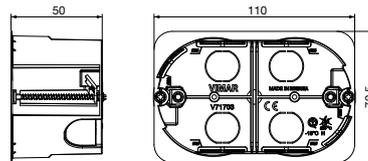
V71701
Round \varnothing 60 mm (GW 850 °C),
light blue, suitable only for
mounting frames without claws



V71701



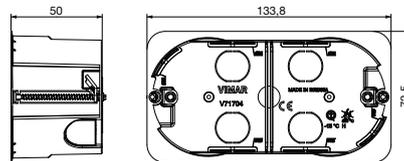
V71703
(GW 850 °C), light blue
- 3 modules



V71703



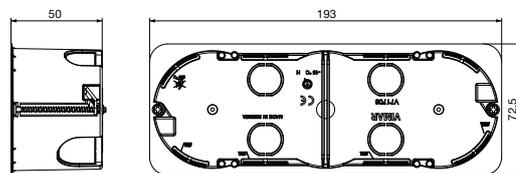
V71704
(GW 850 °C), light blue
- 4 modules



V71704



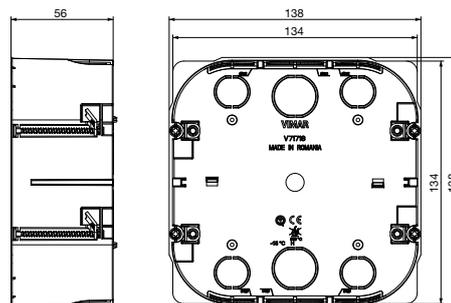
V71706
(GW 850 °C), light blue
- 6/7 modules



V71706



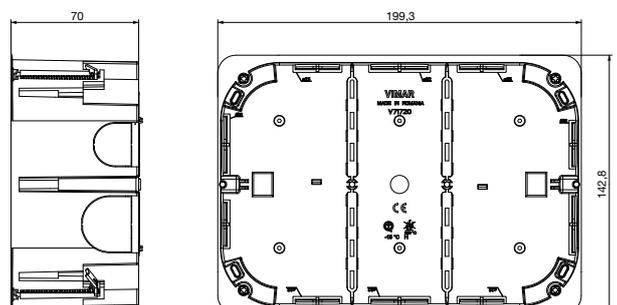
V71718
(GW 850 °C), light blue
- 8 modules



V71718



V71720
Multifunction (GW 850 °C), light blue.
Casing for ordinary use (GP)
- 12/14 modules



V71720

Flush mounting boxes

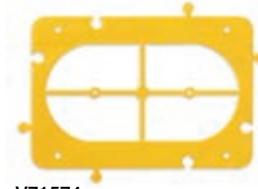
Multifunction accessories for hollow walls flush mounting boxes



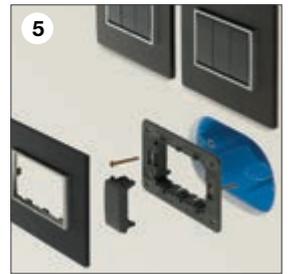
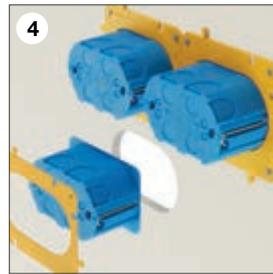
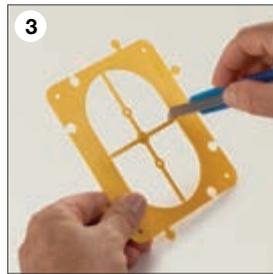
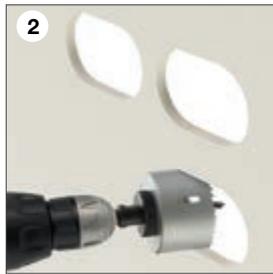
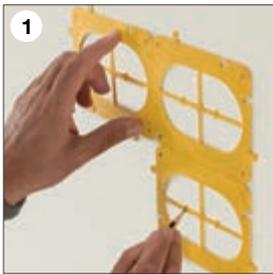
V71571
Support for installing boxes V71701 on light walls inside the wall, yellow:
• centring template;
• coupling joint for mounting boxes in horizontal and vertical banks



V71573
Support for installing boxes V71703 on light walls inside the wall, yellow:
• centring template;
• coupling joint for mounting boxes in horizontal and vertical banks



V71574
Support for installing boxes V71704 on light walls inside the wall, yellow:
• centring template;
• coupling joint for mounting boxes in horizontal and vertical banks



1. and 2. Use the **V71573** accessory as a template for a precise drilling.
3. Remove with a cutter or scissors the central grid. The accessory can also be used as a tie.
4. When box positioned, fix it to the hollow wall with screws for plasterboard.
5. The result is a flush profile.

Accessories for flush mounting masonry and hollow wall boxes



V71550
Dividing screen for boxes V71303..., V71304..., V71305..., V71306..., V71703, V71704, V71706, yellow



V71551
Horizontal dividing screen for boxes V71320, V71321, V71620, V71720, 09920..., 09921..., yellow. Allows to realize electrically separated compartments inside the box



V71552
Horizontal dividing screen for boxes V71318 and V71718, yellow. Allows to realize electrically separated compartments inside the box

Covers for flush mounting masonry and hollow wall boxes



O2645
Round, \varnothing 76 mm, with claws for \varnothing 55-70 mm boxes, urea resin, white



O2646
Round, \varnothing 94 mm with claws for \varnothing 75-85 mm boxes, urea resin, white



O2647
Square, 82x82 mm, with claws for \varnothing 55-70 mm boxes, urea resin, white



O2648
Square, 101x101 mm with claws for \varnothing 75-85 mm boxes, urea resin, white



O2653
Rectangular, with screws for V71303... boxes, urea resin, white. Fixing centres at 83,5 mm



V71630
Rectangular, with screws for V71320 and V71720 boxes, white

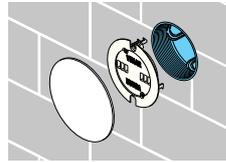
Flush mounting boxes

Flush-to-wall covers for flush mounting masonry and hollow wall boxes



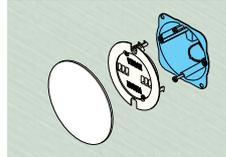
▲V71632
Flush-to-wall cover for 2-module boxes, white

Fixing method



Masonry walls.

The box mounting frame is fastened **using claws**, while the cover snaps into the mounting frame without leaving any screws visible.



Hollow walls.

The box mounting frame is fastened **using screws**, while the cover snaps into the mounting frame without leaving any screws visible.

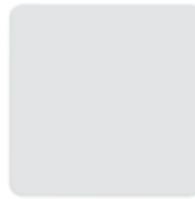
Flush-to-wall covers for flush mounting masonry and hollow wall boxes



▲V71633
Flush-to-wall cover for 3-module boxes, white



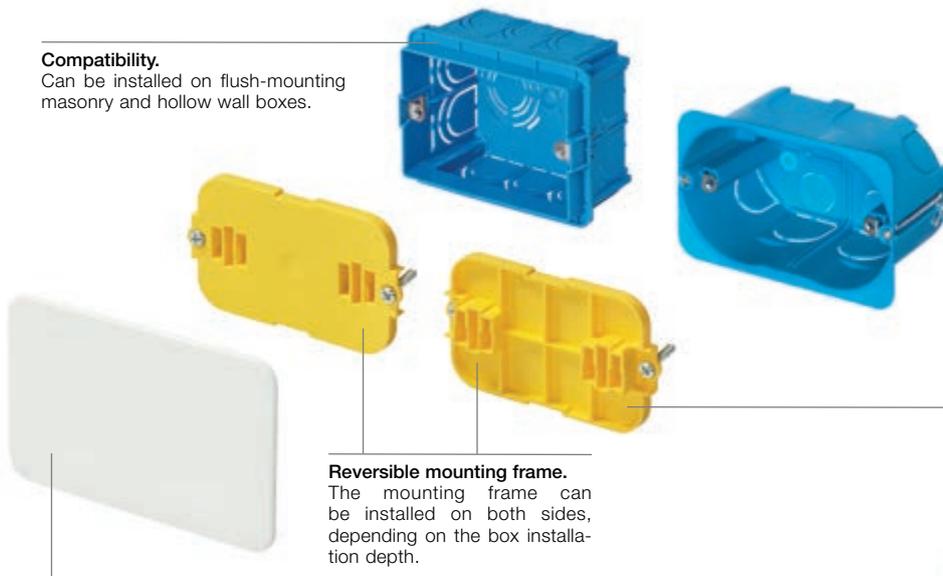
▲V71634
Flush-to-wall cover for 4-module boxes, white



V71631
Cover for V71318 and V71718 boxes, snap fixing to V71328 antimortar cover (provided), white

Flush-to-wall cover: installation on flush mounting boxes

Compatibility.
Can be installed on flush-mounting masonry and hollow wall boxes.

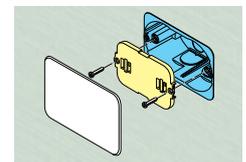
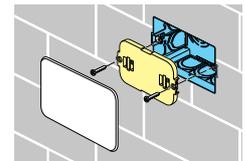


Reversible mounting frame.
The mounting frame can be installed on both sides, depending on the box installation depth.

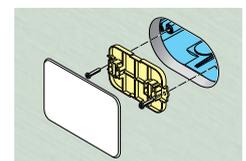
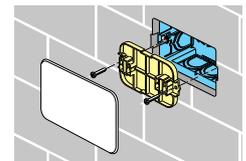
Cover.
The cover is installed on the mounting frame using a snap-on system, which ensures that the installation is solid, with optimal aesthetic performance as there are no screws.

Maximum aesthetic performance.
As the cover protrudes very little, can be painted and has a smooth surface, it is invisible even when installed in full view.

Installation with standard box depth



Installation with increased box depth



BOXES and CONSUMER UNITS



Surface mounting boxes

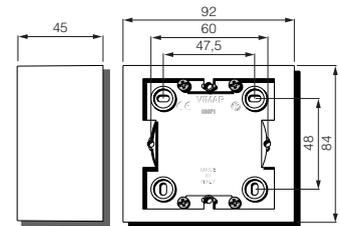
Surface mounting boxes



09971.A
Square, for 1- or 2-reduced-module
Idea, RAL 9001 ivory. Idea series:
suitable for Classica cover plate only



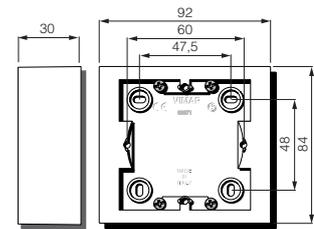
09971.01
Square, for 1- or 2-reduced-module
Idea, white. Idea series: suitable for
Classica cover plate only



09971...



09972.01
Square, for 1- or 2-reduced-module
Idea, white



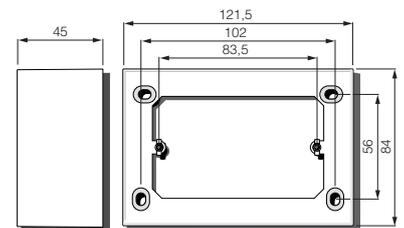
09972...



09975.A
Rectangular, for 3-module,
RAL 9001 ivory. Idea: suitable
only for Classica cover plates



09975.01
Rectangular, for 3-module,
white. Idea: suitable only for
Classica cover plates



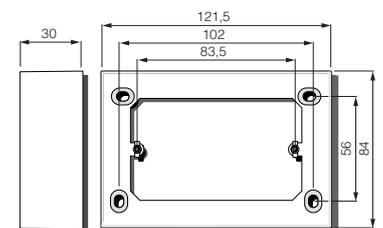
09975...



09976.04
Rectangular, for 3-module,
Idea white. Idea: suitable only
for Classica cover plates



09976.14
Rectangular, for 3-module,
Idea grey. Idea: suitable only
for Classica cover plates



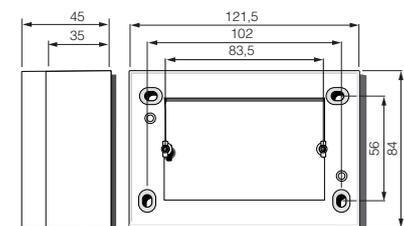
09976...



09983
Rectangular, for 3-module,
grey



09983.01
Rectangular, for 3-module,
white



09983...

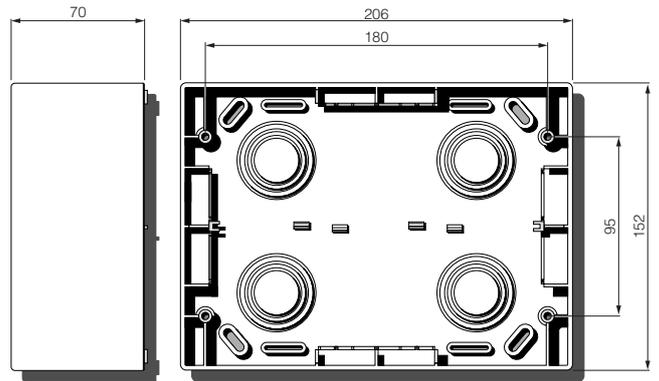
BOXES and CONSUMER UNITS

Surface mounting boxes

Surface mounting boxes



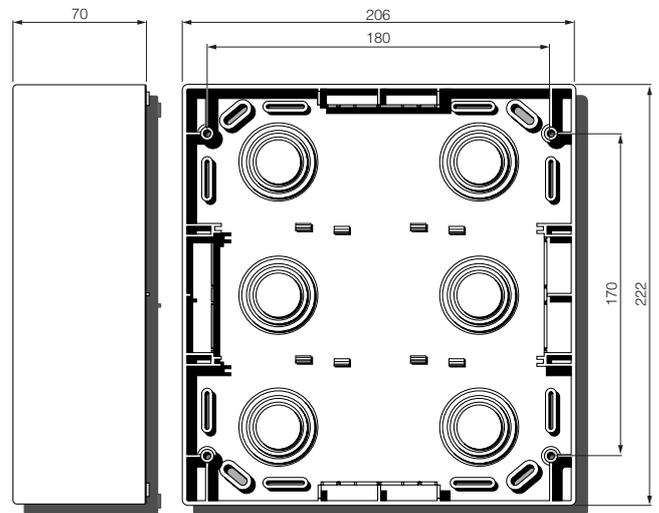
09920.01
Rectangular, for 12-(6+6)-module,
white



09920...



09921.01
Rectangular, for 18-(6+6+6)-module,
white



09921.01

Isoset: IP40 surface mounting boxes

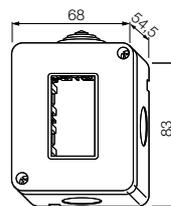
Isoset IP40 boxes



14801
1-module



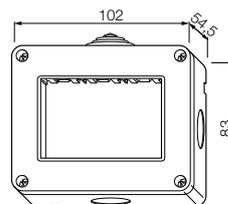
14802
2-module,
horizontal and vertical
device fixing



14801, 14802



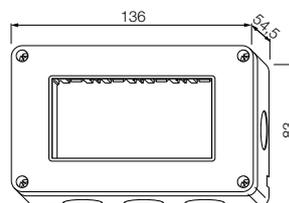
14803
3-module



14803



14804
4-module



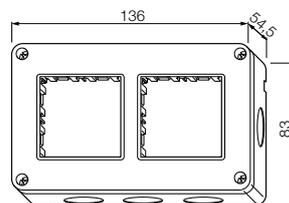
14804



14812
4-module (2+2),
horizontal and vertical
device fixing



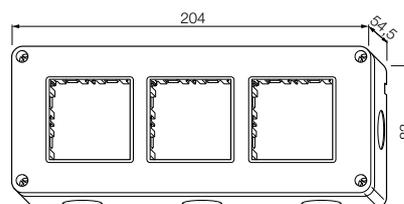
In the same box it is possible the horizontal and vertical device fixing.



14812



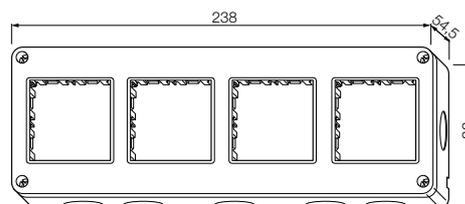
14813
6-module (2+2+2),
horizontal and vertical
device fixing



14813



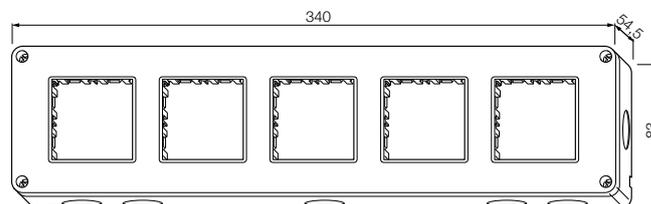
14814
8-module (2+2+2+2),
horizontal and vertical
device fixing



14814



14815
10-module (2+2+2+2+2),
horizontal and vertical
device fixing



14815

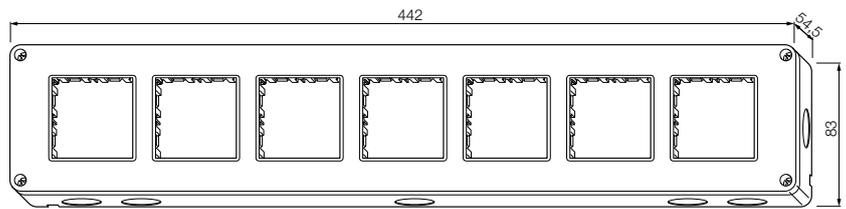
BOXES and CONSUMER UNITS

Isoset: IP40 surface mounting boxes

Isoset IP40 boxes



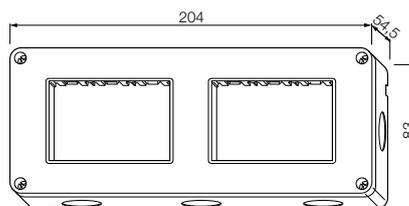
14817
14-module (2+2+2+2+2+2),
horizontal and vertical device
fixing



14817



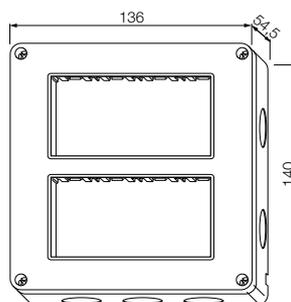
14827
6-module (3+3 in horizontal)



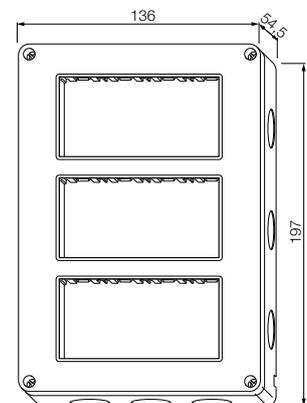
14827



14832
8-module (4+4 in vertical)



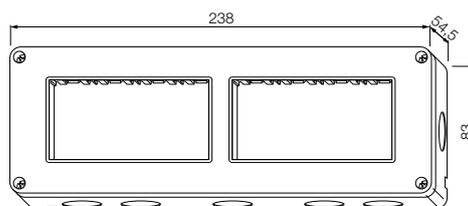
14832



14833



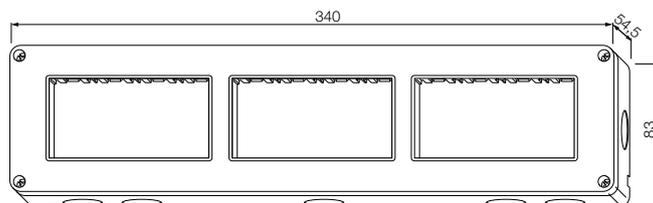
14833
12-module (4+4+4 in vertical)



14837



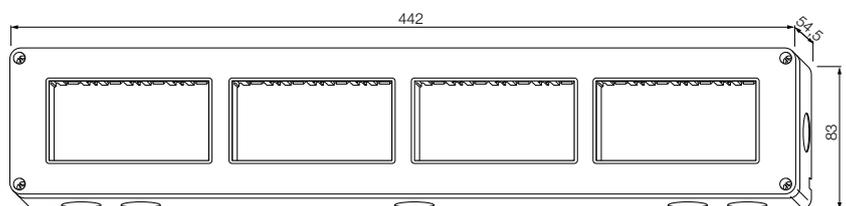
14837
8-module (4+4 in horizontal)



14838



14838
12-module (4+4+4 in horizontal)



14839



14839
16-module (4+4+4+4 in horizontal)

BOXES and CONSUMER UNITS

Isoset: IP55 surface mounting boxes

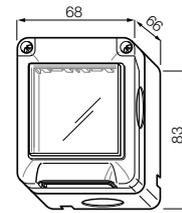
Isoset IP55 boxes



14901
1-module



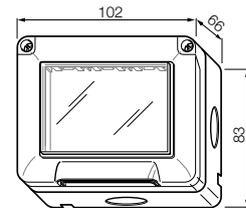
14902
2-module



14901, 14902



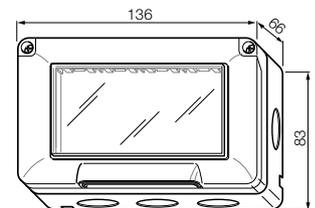
14903
3-module



14903



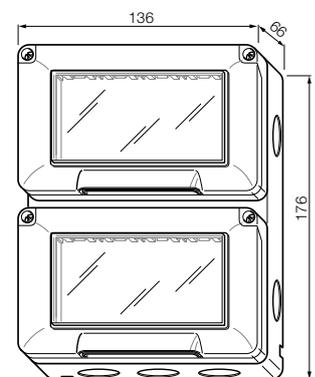
14904
4-module



14904



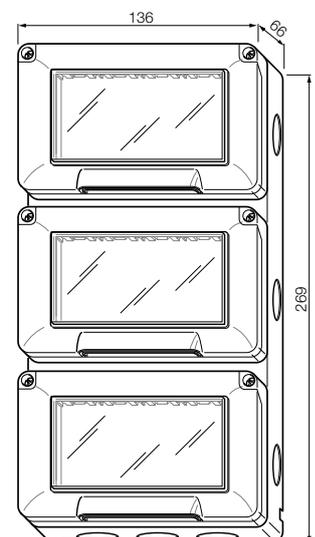
14912
8-module (4+4 in vertical)



14912



14913
12-module (4+4+4 in vertical)



14913

BOXES and CONSUMER UNITS

Isoset: IP55 surface mounting covers

Isoset IP55 covers



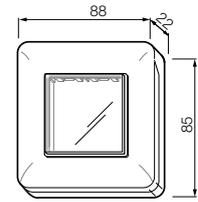
14931
with claws for
ø 60 mm box,
RAL 7035 grey
- 2 modules



14931.01
with claws for
ø 60 mm box,
white
- 2 modules



14931.14
with claws for
ø 60 mm box,
granite grey
- 2 modules



14931...



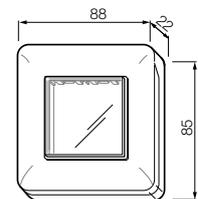
14932
with screws, for 60 mm
distance between centres
box, RAL 7035 grey
- 2 modules



14932.01
with screws, for 60
mm distance between
centres box, white
- 2 modules



14932.14
with screws, for 60
mm distance between
centres box, granite
grey - 2 modules



14932...



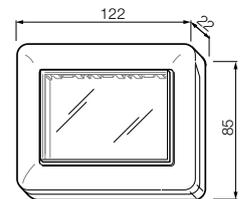
14943
with screws, for
3-module box,
RAL 7035 grey
- 3 modules



14943.01
with screws, for
3-module box, white
- 3 modules



14943.14
with screws, for
3-module box, granite
grey - 3 modules



14943...



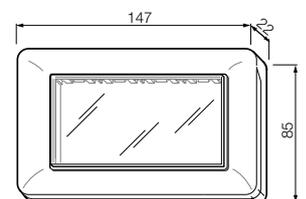
14944
with screws, for
4-module box,
RAL 7035 grey
- 4 modules



14944.01
with screws, for
4-module box, white
- 4 modules



14944.14
with screws, for
4-module box, granite
grey - 4 modules



14944...

Table mounting boxes

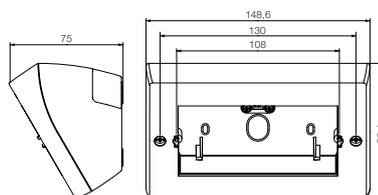
Table mounting boxes to be completed with frame and cover plate



19784
4-module,
white



19784.B
4-module,
Silver



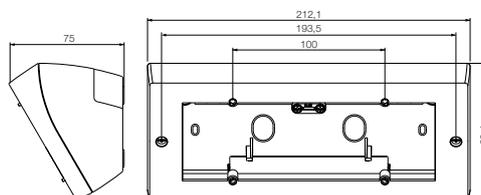
19784...



19787
7-module,
white



19787.B
7-module,
Silver



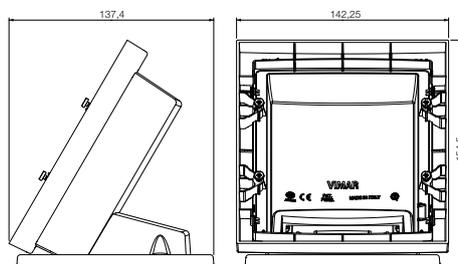
19787...



19788
8-module (4+4), with
frame to be completed
with cover plate - white



19788.B
8-module (4+4), with
frame to be completed
with cover plate - Silver



19788...

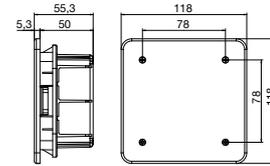
BOXES and CONSUMER UNITS

Flush mounting junction boxes

Flush mounting junction boxes for masonry



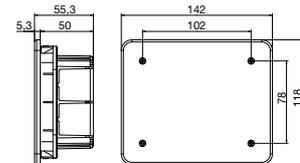
V70001
With white cover, antimortar cover and fixing screws. Box dimensions: 92x92x50 mm



V70001



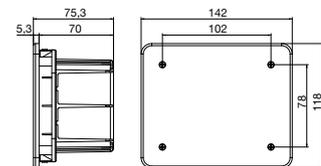
V70002
With white cover, antimortar cover and fixing screws. Box dimensions: 116x92x50 mm



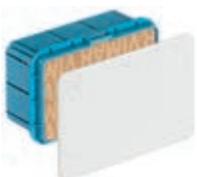
V70002



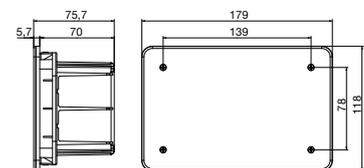
V70003
With white cover, antimortar cover and fixing screws. Box dimensions: 116x92x70 mm



V70003



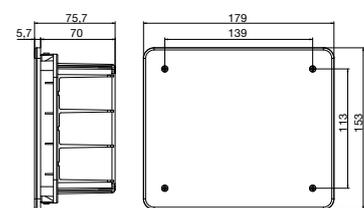
V70004
With white cover, antimortar cover and fixing screws. Box dimensions: 154x92x70 mm



V70004



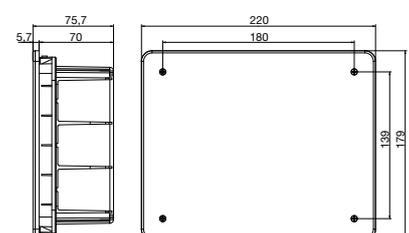
V70005
With white cover, antimortar cover and fixing screws. Box dimensions: 154x128x70 mm



V70005



V70006
With white cover, antimortar cover and fixing screws. Box dimensions: 195x154x70 mm
Dissipated power: 13 W



V70006

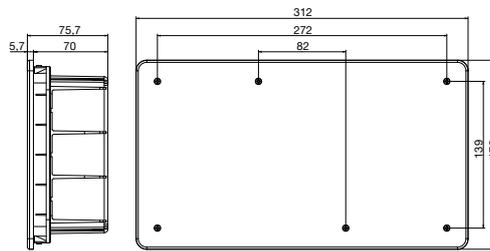
Flush mounting junction boxes

Flush mounting junction boxes for masonry



V70007

With white cover, antimortar cover and fixing screws. Box dimensions: 287x154x70 mm
Dissipated power: 24 W

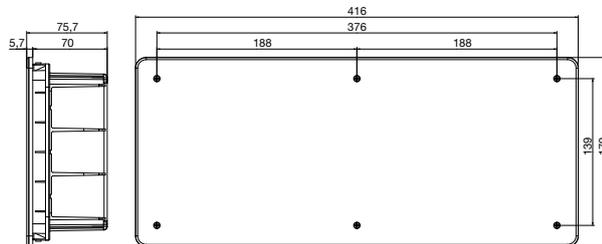


V70007



V70008

With white cover, antimortar cover and fixing screws. Box dimensions: 391x154x70 mm
Dissipated power: 30 W

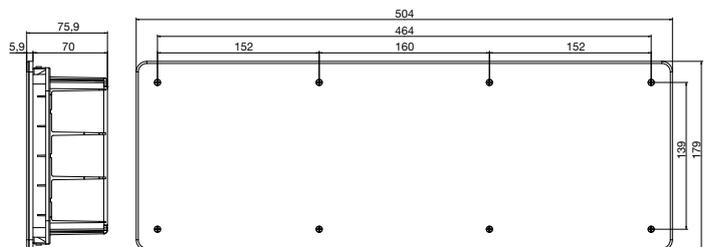


V70008



V70009

With white cover, antimortar cover and fixing screws. Box dimensions: 479x154x70 mm
Dissipated power: 33 W

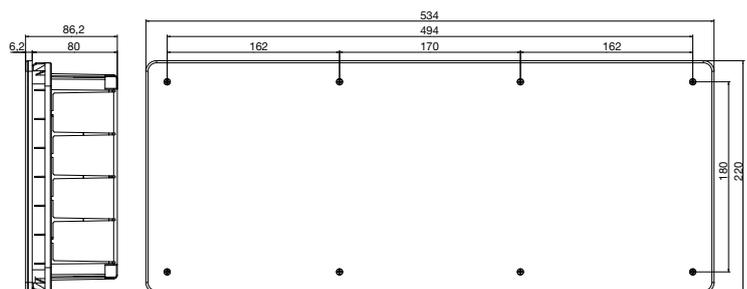


V70009



V70010

With white cover, antimortar cover and fixing screws. Box dimensions: 515x201x80 mm
Dissipated power: 54 W



V70010

BOXES and CONSUMER UNITS

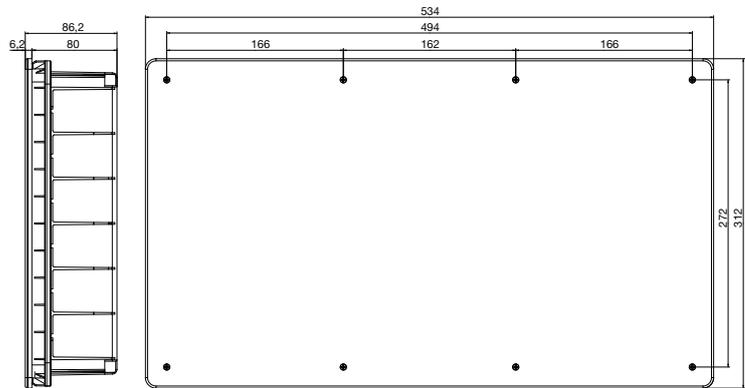
Flush mounting junction boxes

Flush mounting junction boxes for masonry



V70011

With white cover, antimortar cover and fixing screws.
Box dimensions: 515x292x80 mm, 5 dividing screens supplied.
Dissipated power: 64 W

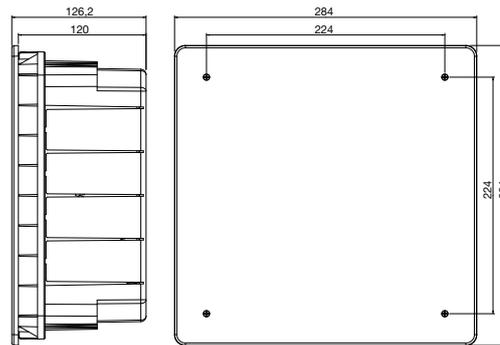


V70011



V70207

With white cover, antimortar cover and fixing screws.
Box dimensions: 248x248x120 mm, 1 dividing screens supplied.
Dissipated power: 26 W

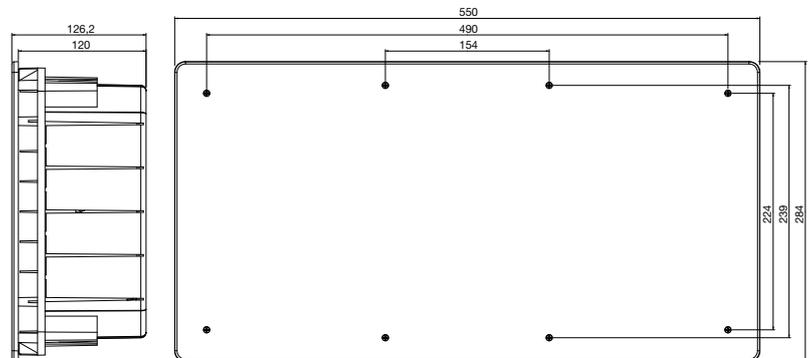


V70207



V70211

With white cover, antimortar cover and fixing screws.
Box dimensions: 515x248x120 mm, 4 dividing screens supplied.
Dissipated power: 69 W



V70211

BOXES and CONSUMER UNITS



Flush mounting junction boxes

Highly shock resistant cover 20 J for masonry junction boxes



V70101
Cover for V70001



V70102
Cover for V70002
and V70003



V70104
Cover for V70004



V70105
Cover for V70005



V70106
Cover for V70006



V70107
Cover for V70007



V70108
Cover for V70008



V70109
Cover for V70009



V70110
Cover for V70010



V70111
Cover for V70011



V70311
Cover for V70211



V70307
Cover for V70207

BOXES and CONSUMER UNITS

Flush mounting junction boxes

IP55 covers for masonry junction boxes



▲V72105
Cover for V70005

▲V72106
Cover for V70006

▲V72107
Cover for V70007

IP55 covers: with gasket for installation where there is dust, humidity or water.



Accessories for masonry junction boxes



V70181
Dividing screen for V70006, V70007, V70008, V70009, V70010, yellow



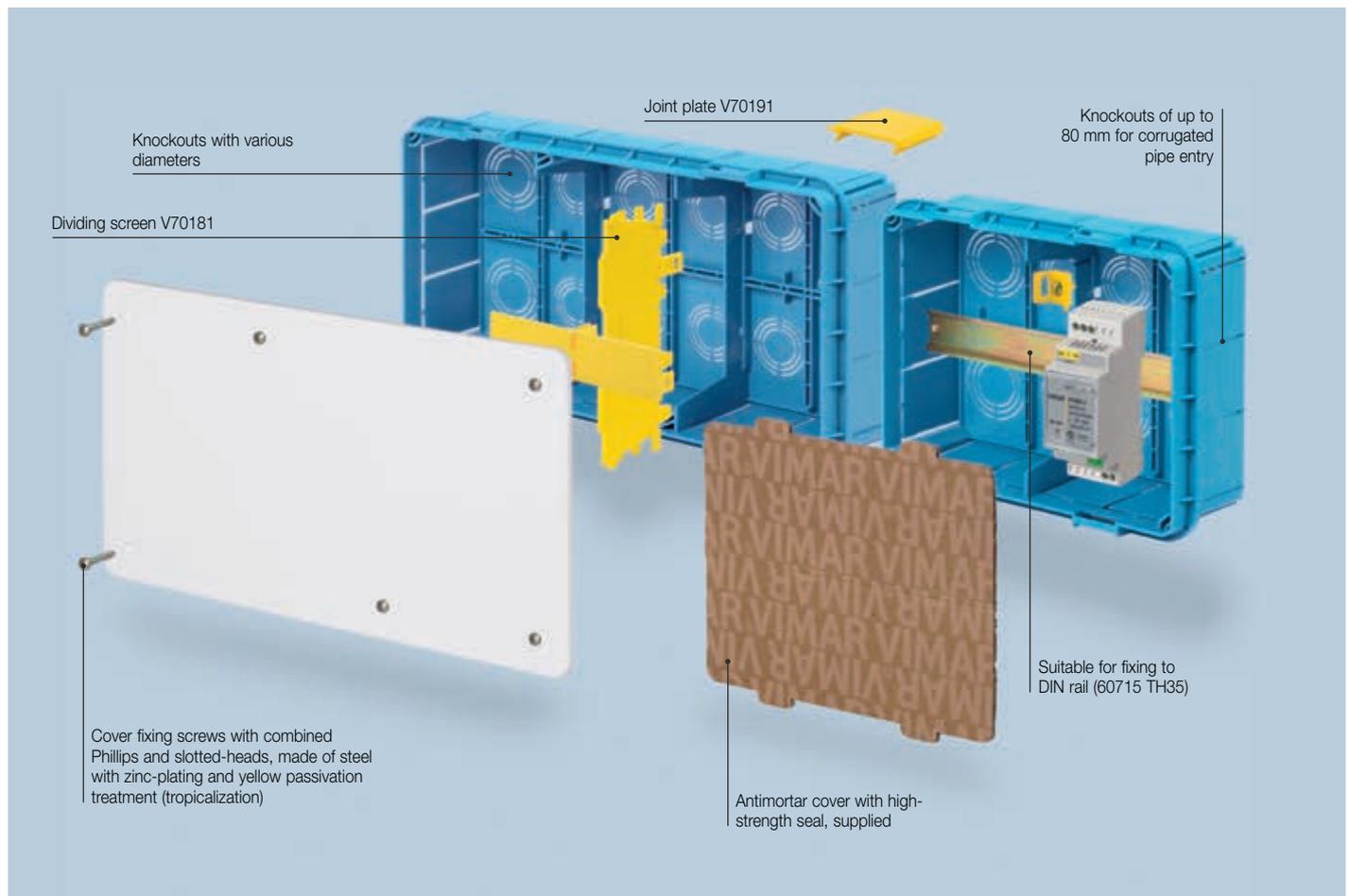
V70191
Joint plate for junction boxes, yellow



V70198
Screw, 30 mm long, for cover fixing



V70199
Screw, 50 mm long, for cover fixing



Flush mounting junction boxes

Flush mounting junction boxes for masonry

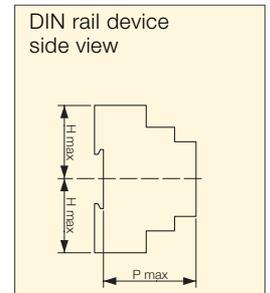
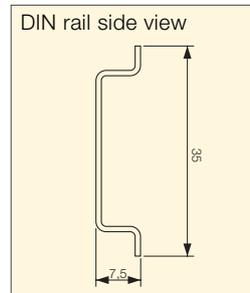
Matching possibilities through joint plate V70191

Flush depth (mm)	Cover height (mm)	Diagram					
50	118						
70	118						
70	179						
120	248						

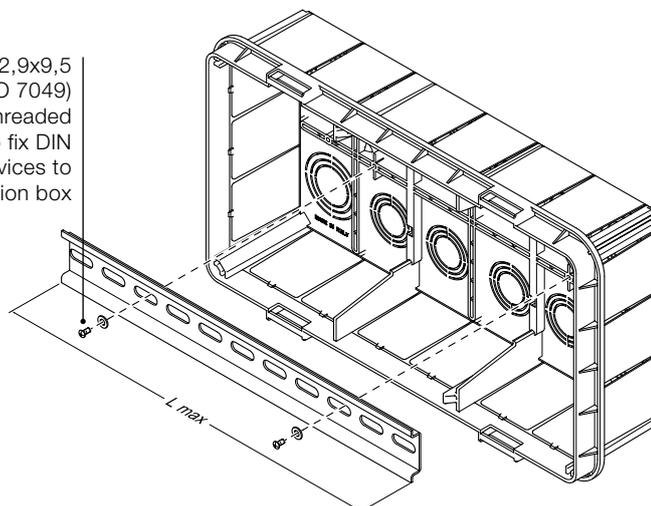
Outer dimensions of installable devices

Junction box code	DIN rail length (L max)	Devices depth (P max)	Devices height (H max)
V70006	179	55	45
V70007	271	55	45
V70008	375	55	45
V70009	463	55	45
V70010	498	60	45
V70011	498	60	45
V70207	235	100	75
V70211	235	100	75

DIN rail: TH 35-7,5 hat-section (according to EN 60715 Standard)



Use ST 2,9x9,5 (EN ISO 7049) auto-threaded screws to fix DIN rail and devices to junction box



BOXES and CONSUMER UNITS

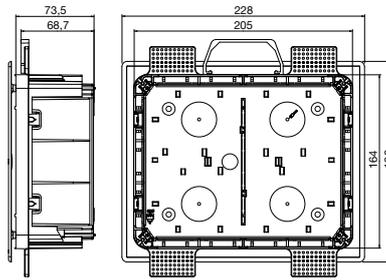
Flush mounting junction boxes

Flush mounting junction boxes for hollow walls



▲ V72006

With white cover.
Box dimensions: 205x164x73,5 mm
Cover dimensions: 228x190 mm
Dissipated power: 17 W

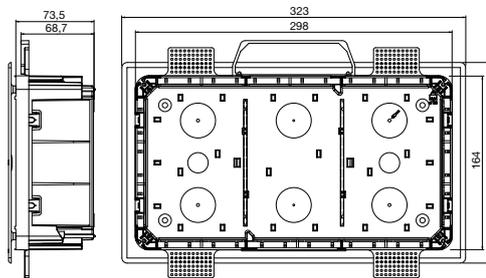


V72006



▲ V72007

With white cover.
Box dimensions: 298x164x73,5 mm
Cover dimensions: 323x190 mm
Dissipated power: 25 W

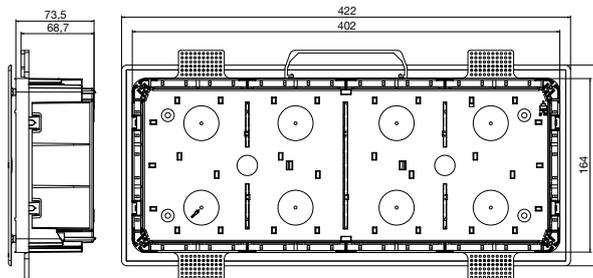


V72007



▲ V72008

With white cover.
Box dimensions: 402x164x73,5 mm
Cover dimensions: 422x190 mm
Dissipated power: 35 W

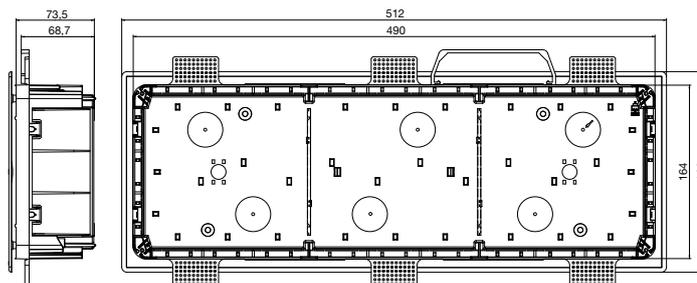


V72008



▲ V72009

With white cover.
Box dimensions: 490x164x73,5 mm
Cover dimensions: 512x190 mm
Dissipated power: 40 W



V72009

BOXES and CONSUMER UNITS

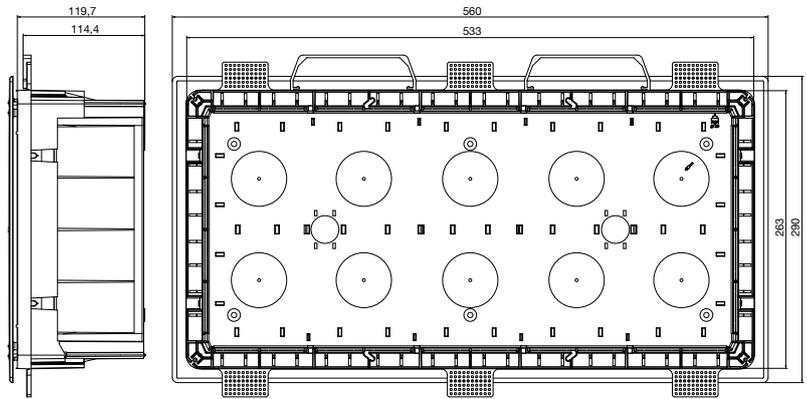
Flush mounting junction boxes

Flush mounting junction boxes for hollow walls



▲ V72211

With white cover.
Box dimensions: 533x263x119,7 mm
Cover dimensions: 560x290 mm
Dissipated power: 70 W



V72211

Accessories for flush mounting junction boxes for hollow walls



V70181

Dividing screen for V70006,
V70007, V70008, V70009,
V70010, yellow



V70191

Joint plate for
junction boxes,
yellow



V70198

Screw, 30 mm long,
for cover fixing



V70199

Screw, 50 mm long,
for cover fixing

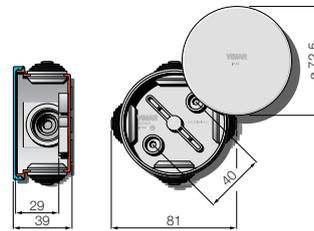
BOXES and CONSUMER UNITS

Surface mounting junction boxes

Surface mounting junction box with cable entries and undrilled walls



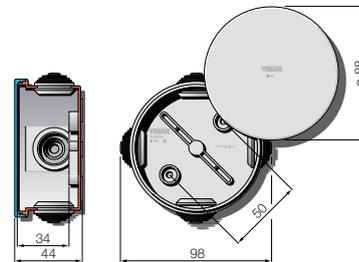
V55001
IP44, snap
closed cover,
RAL 7035 grey



V55001



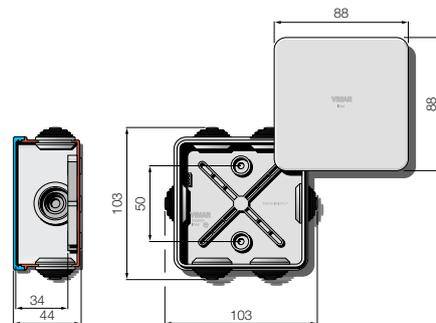
V55002
IP44, snap
closed cover,
RAL 7035 grey



V55002



V55003
IP44, snap
closed cover,
RAL 7035 grey



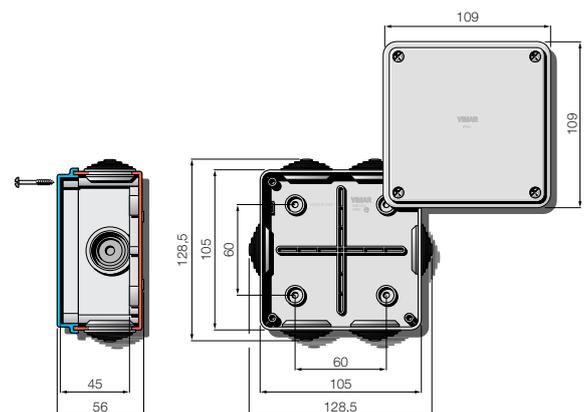
V55003



V55104
IP55, cover with
stainless steel screws,
RAL 7035 grey



V55204
IP56, cover with
stainless steel screws,
RAL 7035 grey



V55104
V55204

BOXES and CONSUMER UNITS

Surface mounting junction boxes

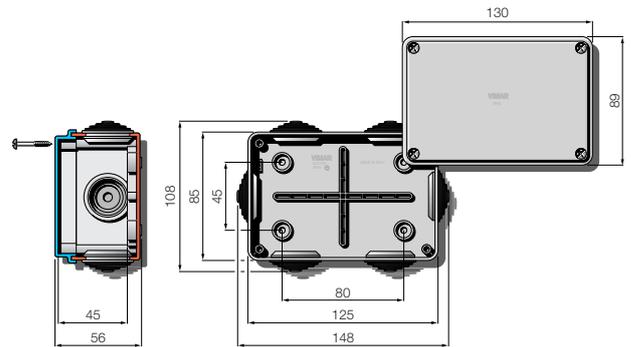
Surface mounting junction box with cable entries and undrilled walls



V55105
IP55, cover with stainless steel screws, RAL 7035 grey



V55205
IP56, cover with stainless steel screws, RAL 7035 grey



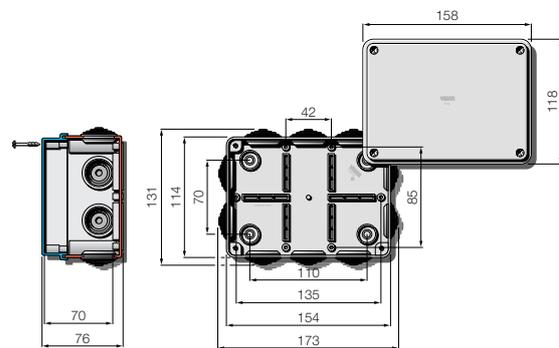
V55105
V55205



V55106
IP55, cover with stainless steel screws, RAL 7035 grey



V55206
IP56, cover with stainless steel screws, RAL 7035 grey



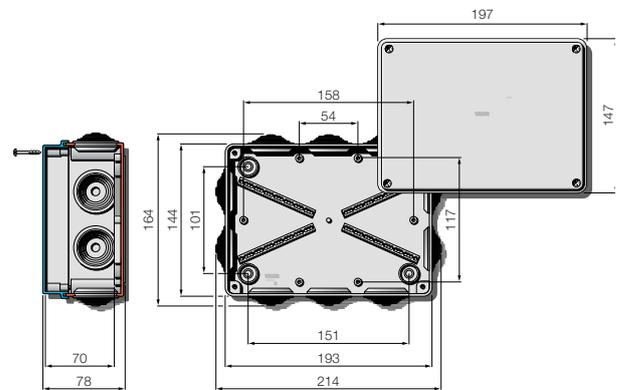
V55106
V55206



V55107
IP55, cover with stainless steel screws, RAL 7035 grey



V55207
IP56, cover with stainless steel screws, RAL 7035 grey



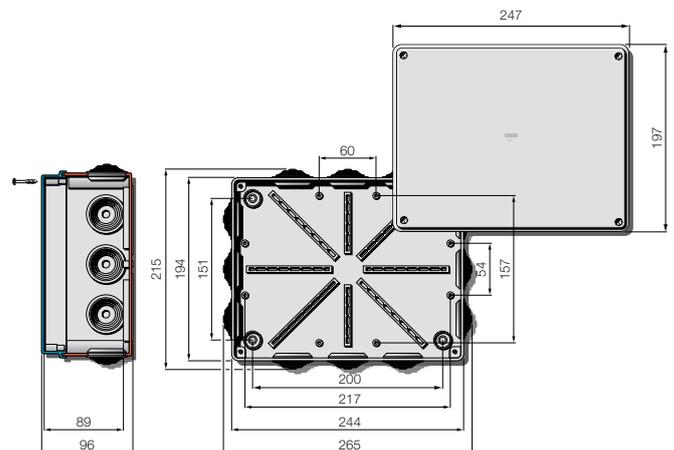
V55107
V55207



V55108
IP55, cover with stainless steel screws, RAL 7035 grey



V55208
IP56, cover with stainless steel screws, RAL 7035 grey



V55108
V55208

BOXES and CONSUMER UNITS

Surface mounting junction boxes

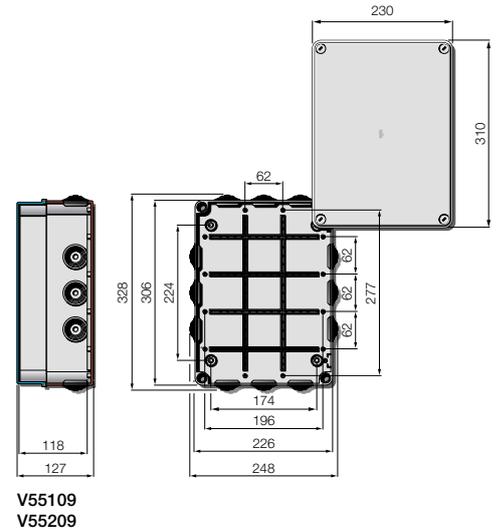
Surface mounting junction box with cable entries and undrilled walls



V55109
IP55, cover with insulating material screws,
RAL 7035 grey.
Supplied with two hinges



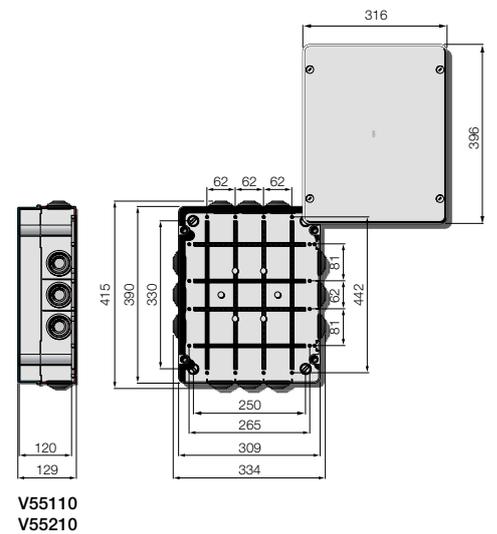
V55209
IP56, cover with insulating material screws,
RAL 7035 grey.
Supplied with two hinges



V55110
IP55, cover with insulating material screws,
RAL 7035 grey.
Supplied with two hinges



V55210
IP56, cover with insulating material screws,
RAL 7035 grey.
Supplied with two hinges



Complete insulation with the use of screwcaps.



Captive, stainless steel screws, to ease installation and maintenance.



Ribs on the box bottom to accommodate terminal blocks and plates. Seat for the terminal for the continuity of the earth circuit.

BOXES and CONSUMER UNITS

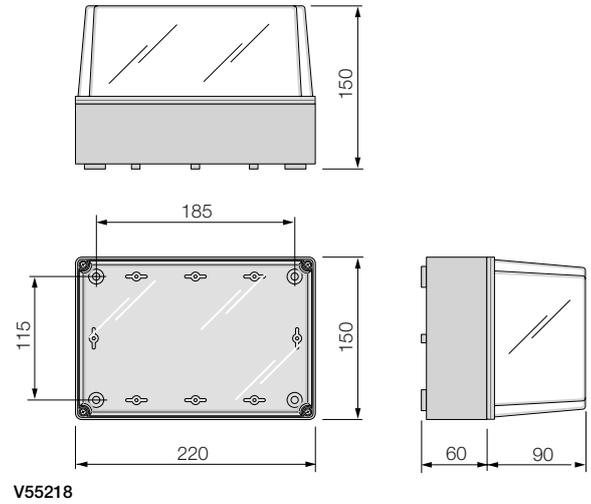
Surface mounting junction boxes

Surface mounting junction box with undrilled walls and high cover



V55218

IP55, cover with stainless steel screws, RAL 7035 grey



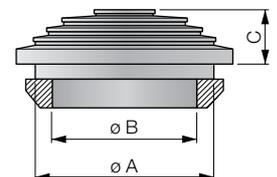
Surface mounting junction boxes

Temperature during installation	Glow Wire Test (GW)	With cable entries			cable max ϕ (in mm)	Undrilled walls and blind cover (IP56)	Undrilled walls and blind high cover (IP55)	Inner dimensions (in mm)
		snap fixing (IP44)	with screws (IP55)	number of cable entries				
-5 °C +60 °C	960 °C	V55001*	---	4	ϕ 20	---	---	ϕ 65x35
		V55002*	---	4	ϕ 20	---	---	ϕ 80x40
		V55003*	---	6	ϕ 20	---	---	80x80x40
		---	V55104*	6	ϕ 25	V55204*	---	100x100x50
		---	V55105*	6	ϕ 25	V55205*	---	120x80x50
-15 °C +60 °C	650 °C	---	V55106	10	ϕ 25	V55206	---	150x110x70
		---	V55107	10	ϕ 32	V55207	---	190x140x70
		---	---	---	---	---	V55218	220x150x150
		---	V55108	12	ϕ 32	V55208	---	240x190x90
		---	V55109	12	ϕ 40	V55209	---	300x220x120
		---	V55110	12	ϕ 40	V55210	---	380x300x120

* For total insulation according to Standard EN 60439-1, insert a screwcap V55900 in every fixing hole, into the provided seat.

Cable entries

Cable entry dimensions (in mm)	V55001	V55002	V55003	V55104	V55105	V55106	V55107	V55108	V55109	V55110
A	23	23	23	29	29	30	38	38	38	40
B	20	20	20	25	25	25	32	32	32	45
C	4	4	6	6	6	10	10	10	10	12



BOXES and CONSUMER UNITS

Flush mounting consumer units

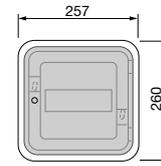
IP40 flush mounting consumer units



V53108
8 modules, delivered with DIN rail (60715 TH35), with transparent door, fumé



V53108.B
8 modules, delivered with DIN rail (60715 TH35), blind white door



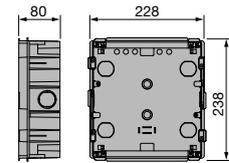
V53108
V53108.B



V53308
Mounting box for masonry - 8 modules, (GW 650 °C)
Dissipated power: 18 W



V53708
Mounting box for hollow walls - 8 modules, (GW 850 °C)
Dissipated power: 18 W



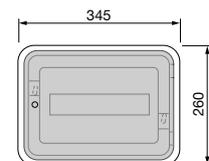
V53308
V53708



V53112
12 modules, delivered with DIN rail (60715 TH35), with transparent door, fumé



V53112.B
12 modules, delivered with DIN rail (60715 TH35), blind white door



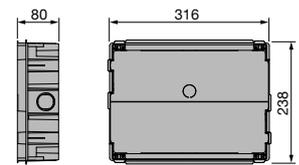
V53112
V53112.B



V53312
Mounting box for masonry - 12 modules, (GW 650 °C)
Dissipated power: 22 W



V53712
Mounting box for hollow walls - 12 modules, (GW 850 °C)
Dissipated power: 22 W



V53312
V53712

IP40 flush mounting consumer units and boxes - Accessories

Consumer units		Boxes		Accessories	
Modules	Code	For masonry walls	For hollow walls	Special	Common
8	V53108	V53308	V53708	V53561 Terminal block for 8 modules	V53597 Lock with key V53599 Blank strip V53595 Joint plate V53552... Terminal block with screw
12	V53112	V53312	V53712	V53562 Terminal block for 12, 24 and 36 modules	
24	V53124	V53324	V53724	V53572 Dividing screen for 24 and 36 modules	
36	V53136	V53336	V53736	V53582 Pipe clamp flange for 12, 24 and 36 modules	
54	V53154	V53354	V53754	V53563 Terminal block for 54 and 72 modules	
72	V53172	V53372	V53772	V53573 Dividing screen for 54 and 72 modules	
				V53583 Pipe clamp flange for 54 and 72 modules	

BOXES and CONSUMER UNITS

Flush mounting consumer units

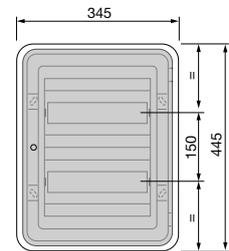
IP40 flush mounting consumer units



V53124
24 modules, delivered with DIN rail (60715 TH35), with transparent door, fumé



V53124.B
24 modules, delivered with DIN rail (60715 TH35), blind white door



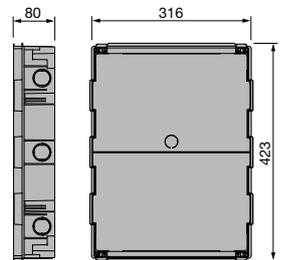
V53124
V53124.B



V53324
Mounting box for masonry - 24 modules, (GW 650 °C)
Dissipated power: 40 W



V53724
Mounting box for hollow walls - 24 modules, (GW 850 °C)
Dissipated power: 40 W



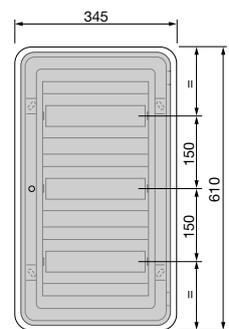
V53324
V53724



V53136
36 modules, delivered with DIN rail (60715 TH35), with transparent door, fumé



V53136.B
36 modules, delivered with DIN rail (60715 TH35), blind white door



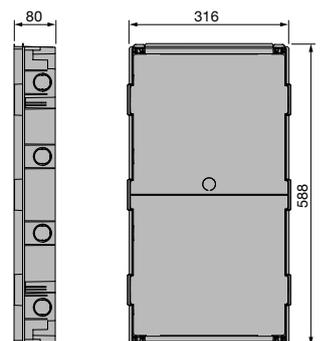
V53136
V53136.B



V53336
Mounting box for masonry - 36 modules, (GW 650 °C)
Dissipated power: 50 W



V53736
Mounting box for hollow walls - 36 modules, (GW 850 °C)
Dissipated power: 50 W



V53336
V53736

BOXES and CONSUMER UNITS

Flush mounting consumer units

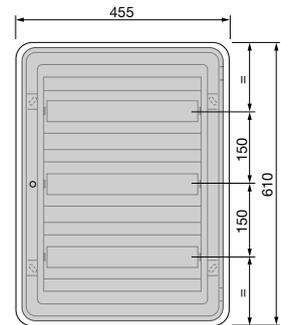
IP40 flush mounting consumer units



V53154
54 modules, delivered with DIN rail (60715 TH35), with transparent door, fumé



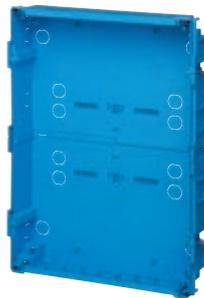
V53154.B
54 modules, delivered with DIN rail (60715 TH35), blind white door



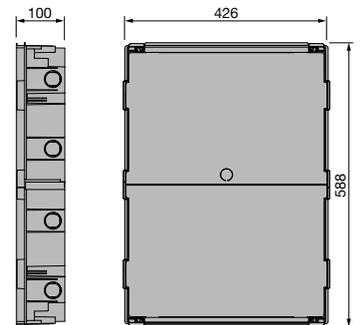
V53154
V53154.B



V53354
Mounting box for masonry - 54 modules, (GW 650 °C)
Dissipated power: 63 W



V53754
Mounting box for hollow walls - 54 modules, (GW 850 °C)
Dissipated power: 63 W



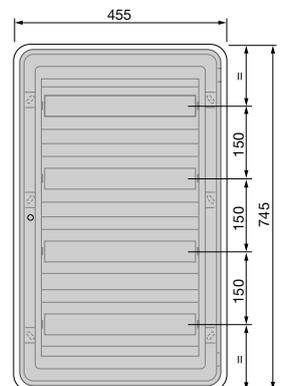
V53354
V53754



V53172
72 modules, delivered with DIN rail (60715 TH35), with transparent door, fumé



V53172.B
72 modules, delivered with DIN rail (60715 TH35), blind white door



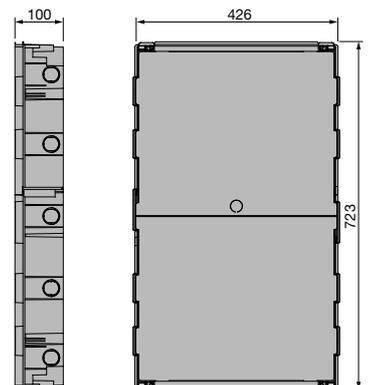
V53172
V53172.B



V53372
Mounting box for masonry - 72 modules, (GW 650 °C)
Dissipated power: 82 W



V53772
Mounting box for hollow walls - 72 modules, (GW 850 °C)
Dissipated power: 82 W



V53372
V53772

Accessories for flush mounting consumer units

Accessories for IP40 flush mounting consumer units



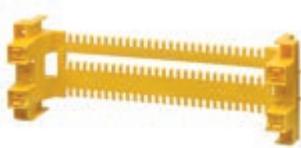
V53572
12-module removable dividing screen for 24- and 36-module consumer units, to fix to the box, yellow



V53573
18-module removable dividing screen for 54- and 72-module consumer units, to fix to the box, yellow



V53595
Joint plate for consumer unit boxes, for horizontal installation, yellow



V53582
12-module removable pipe clamp flange useful for 12-, 24- and 36-module consumer units vertical installation, to fix to the box, yellow



V53583
18-module removable pipe clamp flange useful for 54- and 72-module consumer units vertical installation, to fix to the box, yellow



V53597
Metal lock with key. Supplied with 2 keys



V53599
Blank strip for consumer unit, 500 mm length, white



V53598
Blank module 4 modules DIN consumer unit, white



03310.S
Frame for DIN devices, occupies 8 17,5 mm modules

Terminal block holder for IP40 flush mounting consumer units



V53561
Terminal block holder for 8-module consumer units, to fix to the box, grey



V53562
Terminal block holder for 12-, 24- and 36-module consumer units, to fix to the box, grey



V53563
Terminal block holder for 54- and 72-module consumer units, to fix to the box, grey



V53552
Screw terminal block with 6 holes for consumer unit, to insert cable conduits from 1,5 mm² to 16 mm² diameter, snap fixing to the terminal block support, blue



V53552.V
Screw terminal block with 6 holes for consumer unit, to insert cable conduits from 1,5 mm² to 16 mm² diameter, snap fixing to the terminal block support, green

BOXES and CONSUMER UNITS

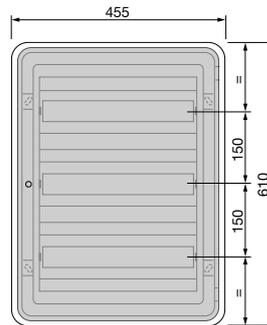
Control panels for data distribution

Apartment signal distribution board (QDSA) - IP40



03310

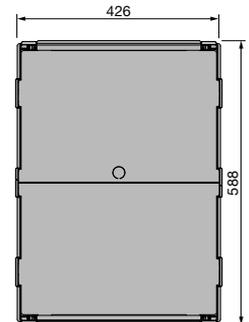
- Apartment signal distribution board (QDSA), including:
- flush mounting box V53354;
 - white door;
 - mounting frame for 16 RJ45 Keystone connectors or optical compasses;
 - 5-output telephone multi-socket;
 - pre-installed multiple socket outlet with switch;
 - 3 mounting frames 03310.S;
 - 3 m of Velcro tape;
 - 6 connectors 03009.12
 - 2 SC/APC fiber optic compasses;
 - patch cords 03019.05 and 03113.SC



03310



V53354



Optical Service Centre of the Building (CSOE) - IP40



03130

Optical Service Centre of the Building (CSOE) aerial module for the management of apartment block services (TV SAT and DTV), white.
Dimensions: 450x150x155 mm



03131

Optical Service Centre of the Building (CSOE) distribution module for the management of 8 residential units, white
Dimensions: 450x150x130 mm

Head terminal - IP65



03134

Head terminal, set up for input of 2 cables and 12 fiber optics for several dimensions, degree IP65, grey RAL 7035.
Supplied with safety locking key.
Dimensions: 245x210x65 mm

Apartment Optical Termination Boxes (STOA)



03140.30

Apartment Optical Termination Box (STOA), set up with 4 SC/APC Simplex connectors, loose 9/125 µm G.657.A2 monomodal fiber optic cable with 8 fibres, sheath in LSZH, white
- 30 metres

03140.50

As above, 50 metres

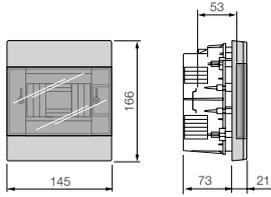


Device with open door.

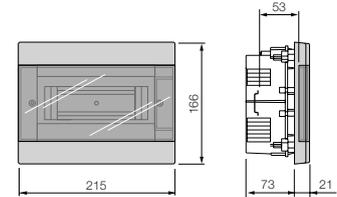
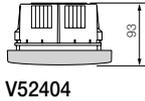
BOXES and CONSUMER UNITS

Flush mounting consumer units

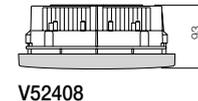
IP40 flush mounting consumer units with vertically hinged door



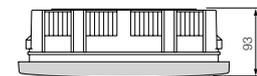
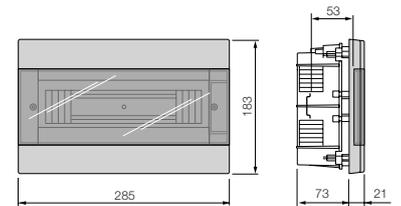
V52404
4 modules, delivered with DIN rail (60715 TH35), RAL 9003 white, with transparent door, fumé.
Dissipated power: 14 W



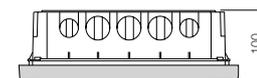
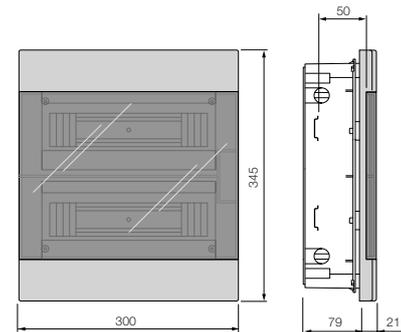
V52408
8 modules, delivered with DIN rail (60715 TH35), RAL 9003 white, with transparent door, fumé.
Dissipated power: 19 W



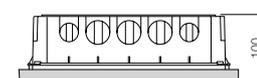
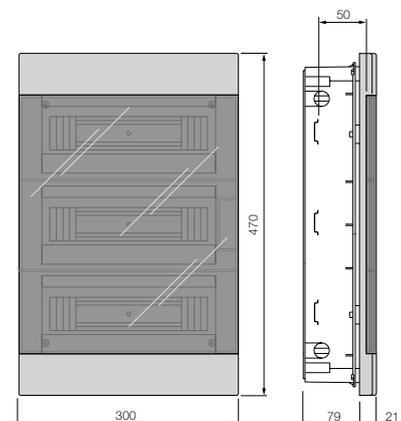
V52412
12 modules, delivered with DIN rail (60715 TH35), RAL 9003 white, with transparent door, fumé.
Dissipated power: 28 W



V52424
24 modules, delivered with DIN rail (60715 TH35), RAL 9003 white, with transparent door, fumé.
Dissipated power: 58 W



V52436
36 modules, delivered with DIN rail (60715 TH35), RAL 9003 white, with transparent door, fumé.
Dissipated power: 68 W



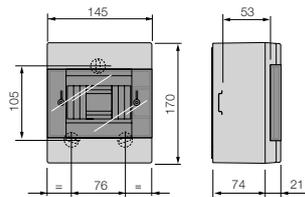
BOXES and CONSUMER UNITS

Surface mounting consumer units

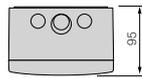
IP40 surface mounting consumer units



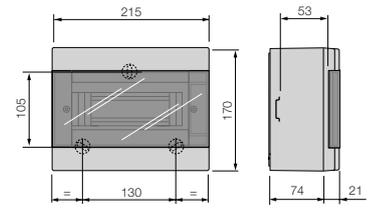
V50405
5 (4+1) modules, top and bottom knockouts, with DIN rail (60715 TH35), RAL 7035 grey, with transparent door, fumé.
Dissipated power: 9 W



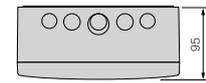
V50405



V50408
8 modules, top and bottom knockouts, with DIN rail (60715 TH35), RAL 7035 grey, with transparent door, fumé.
Dissipated power: 12 W



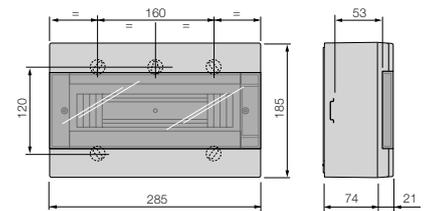
V50408



V50412
12 (12+1) modules, top and bottom knockouts, with DIN rail (60715 TH35), RAL 7035 grey, with transparent door, fumé.
Dissipated power: 18 W



V50312
12 (12+1) modules, undrilled walls, with DIN rail (60715 TH35), RAL 7035 grey.
Dissipated power: 19 W



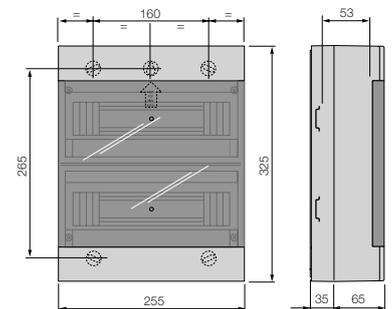
V50312
V50412



V50424
24 modules, top and bottom knockouts, with DIN rail (60715 TH35), RAL 7035 grey, with transparent door, fumé.
Dissipated power: 31 W



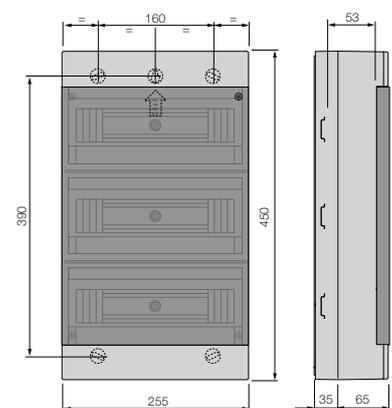
V50324
24 modules, undrilled walls, with DIN rail (60715 TH35), RAL 7035 grey.
Dissipated power: 37 W



V50324
V50424



V50436
36 modules, top and bottom knockouts, with DIN rail (60715 TH35), RAL 7035 grey, with transparent door, fumé.
Dissipated power: 37 W



V50436



BOXES and CONSUMER UNITS

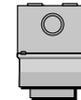
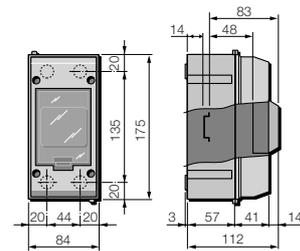
Surface mounting consumer units

IP55 surface mounting consumer units with horizontally hinged door



V51003

3 (1+2) modules, with screwcaps for double insulation, with DIN rail (60715 TH35), RAL 7035 grey, with transparent door, fumé. Dissipated power: 9 W

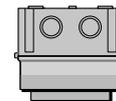
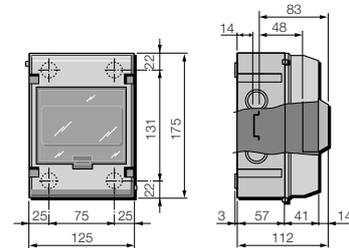


V51003



V51005

5 (4+1) modules, with screwcaps for double insulation, with DIN rail (60715 TH35), RAL 7035 grey, with transparent door, fumé. Pre-set for 2 supports for earth terminal blocks V51853. Dissipated power: 12 W

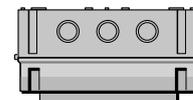
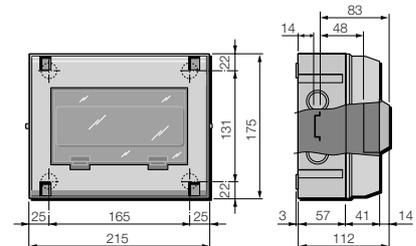


V51005



V51008

8 modules, with screwcaps for double insulation, with DIN rail (60715 TH35), RAL 7035 grey, with transparent door, fumé. Dissipated power: 21 W

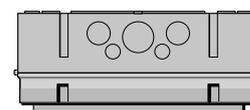
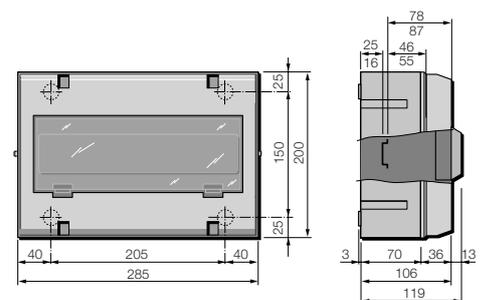


V51008



V51012

12+1 modules, with screwcaps for double insulation, with DIN rail (60715 TH35), RAL 7035 grey, with transparent door, fumé. Dissipated power: 26 W



V51012

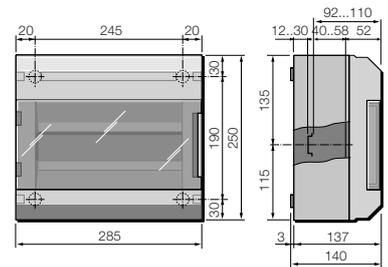
BOXES and CONSUMER UNITS

Surface mounting consumer units

IP55 surface mounting consumer units with vertically hinged door



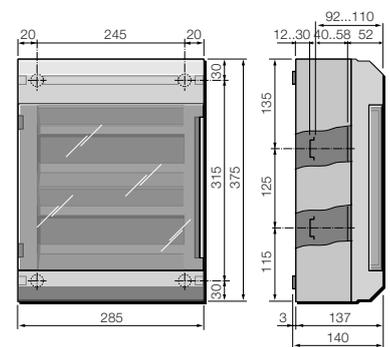
V51112
12 modules, with adjustable DIN rail (60715 TH35) to accommodate non-standard products, RAL 7035 grey, with transparent door and screwcaps for double insulation. Dissipated power: 21 W



V51112



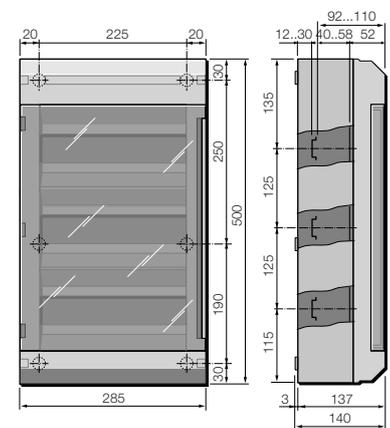
V51124
24 modules, with adjustable DIN rail (60715 TH35) to accommodate non-standard products, RAL 7035 grey, with transparent door and screwcaps for double insulation. Dissipated power: 27 W



V51124



V51136
36 modules, with adjustable DIN rail (60715 TH35) to accommodate non-standard products, RAL 7035 grey, with transparent door and screwcaps for double insulation. Dissipated power: 32 W



V51136

BOXES and CONSUMER UNITS

Surface mounting consumer units

Supports on DIN (60715 TH35) rail installation



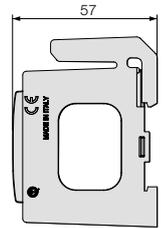
V51921
1-module, occupies 1,5 17,5 mm modules, RAL 7035 grey.
Provided with isolating lining



V51922
2-module, occupies 3 17,5 mm modules, RAL 7035 grey.
Provided with isolating lining



V51923
3-module, occupies 4 17,5 mm modules, RAL 7035 grey.
Provided with isolating lining



V51921
V51922
V51923

Brass earth terminal blocks, with fixing screws



V51808
2 \varnothing 6 mm terminals
+ 6 \varnothing 4 mm terminals



V51810
2 \varnothing 6 mm terminals
+ 8 \varnothing 4 mm terminals

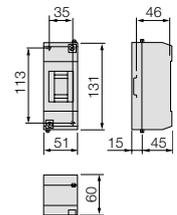


V51816
4 \varnothing 6 mm terminals
+ 13 \varnothing 4 mm terminals

IP40 surface mounting cover



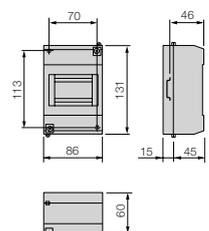
V50002
2 (1+1) modules,
RAL 7035 grey.
Dissipated power: 5 W



V50002



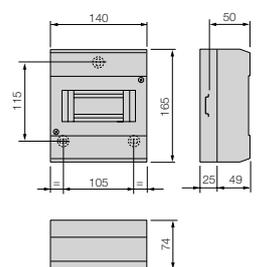
V50004
4 (3+1) modules,
RAL 7035 grey.
Dissipated power: 7 W



V50004



V50006
6 (4+2) modules,
RAL 7035 grey.
Dissipated power: 12 W



V50006

BOXES and CONSUMER UNITS

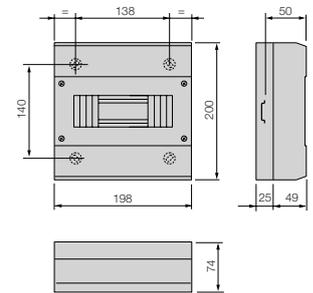
Surface mounting consumer units

IP40 surface mounting cover



V50008

8 (4+4) modules,
RAL 7035 grey.
Dissipated power: 21 W



V50008

Number and type of knockouts on surface consumer units and cover													
Article	ø opening (mm)	19	20	23	29	37	16 or 25	20 or 32	25 or 32	32 or 40	23 or 29	29 or 37	Knockout positions
		PG cut-outs	11	13,5	16	21	29	---	---	---	---	16 or 21	
V50002	front and back	---	---	n 2	---	---	---	---	---	---	---	---	
V50004	sides	---	---	n 2	---	---	---	---	---	---	---	---	
V50006	front and back	---	---	---	---	---	---	n 6	---	---	---	---	
	sides	---	---	---	---	---	---	n 4	---	---	---	---	
V50008	front and back	---	---	---	---	---	---	n 4	---	n 2	---	---	
	sides	---	---	---	---	---	---	n 4	---	---	---	---	
V50405	front and back	---	n 4	---	---	---	---	---	---	---	n 2	---	
	sides	---	---	---	---	---	---	---	---	---	---	---	
V50408	front and back	---	n 4	n 4	---	---	---	---	---	---	n 2	---	
	sides	---	---	---	---	---	---	---	---	---	---	---	
V50412	front and back	---	n 8	---	---	---	---	---	---	---	n 4	n 2	
	sides	---	---	---	---	---	---	---	---	---	---	---	
V50424	front and back	---	---	---	---	---	n 4	n 4	n 2	---	---	---	
	sides	---	---	---	---	---	---	---	---	---	---	---	
V50436	front and back	---	---	---	---	---	n 4	n 4	n 2	---	n 4	---	
	sides	---	---	---	---	---	---	---	---	---	---	---	
V51003	front and back	---	---	---	---	---	---	---	---	---	n 2	---	
	sides	---	---	---	---	---	---	---	---	---	---	---	
V51005	front and back	---	---	---	---	---	---	---	---	---	n 4	---	
	sides	---	---	---	---	---	---	---	---	---	n 4	---	
V51008	front and back	---	---	---	---	---	---	---	---	---	n 6	---	
	sides	---	---	---	---	---	---	---	---	---	n 4	---	
V51012	front and back	n 4	---	---	n 4	n 2	---	---	---	---	---	---	
	sides	---	---	---	---	---	---	---	---	---	---	---	
V51112	front and back	---	---	---	---	---	---	---	---	---	n 8	n 2	
	sides	---	---	n 4	---	---	---	---	---	---	---	---	

Note. No knockouts on surface consumer units without door.

B C18060 EN 1811



8 007352 608429



VIMAR

Viale Vicenza, 14
36063 Marostica VI - Italy
Tel. +39 0424 488 600
Fax +39 0424 488 709
www.vimar.com