Axolute







CATALOGUE



AXOLUTE THE ORIGINAL

Design and technology









Axolute Air THIN LIKE NO OTHER

only 3.5mm thinness



Metal

Sturdy, strong, consistant and long-lasting

Efficient Lines

very clean geometries, attention to detail and smooth surfaces

Axolute keys

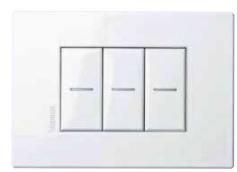
with glossy-finish: white, tech, anthracite

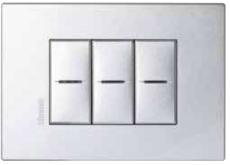


AXOLUTE White - HD

AXOLUTE AIR It's the new and really thin Axolute range. In line with modern

design trends.









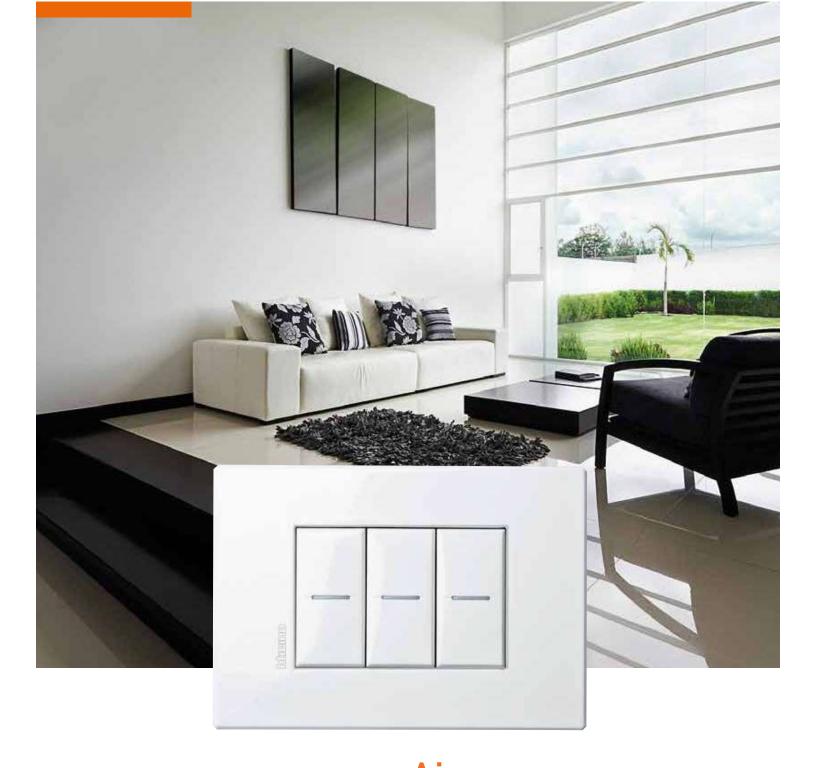
MATT WHITE

The MATT WHITE cover plate can also be painted with house paint.



The MATT WHITE cover plate can also be painted with house paint.

After painting the cover plate



Axolute Air STANDARD INSTALLATION



2 modules



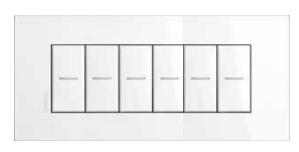
4 modules



3+3 modules



6 modules



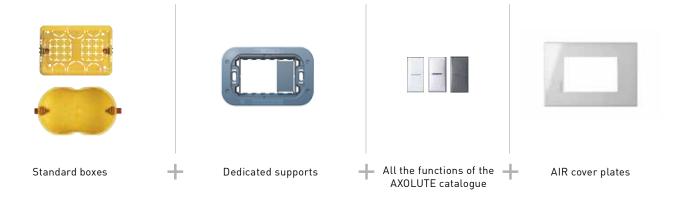
THE VARIETY OF THE MODULES

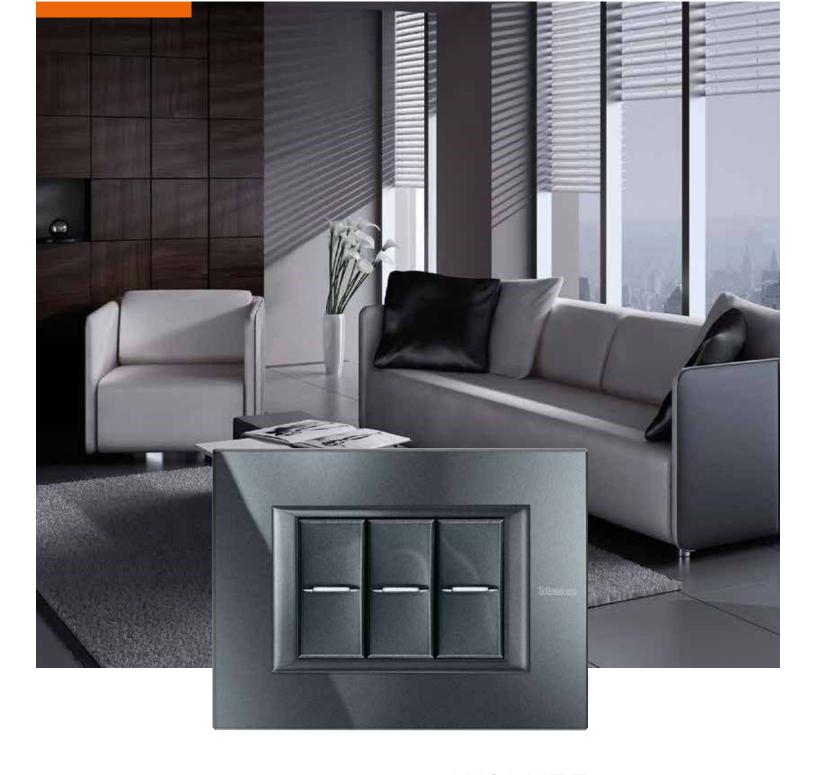
makes it extremely versatile (2, 3, 4, 6, 3+3) and its compatibility with MyHOME completes the flexibility of application.

STANDARD INSTALLATION

The installation of Axolute AIR is really simple:

the cover plates are mounted on the normal flush-mounting boxes and plasterboard (minimum depth 50 mm).





AXOLUTE

A WORTHWHILE LUXURY.





Devices and cover plate with White finish

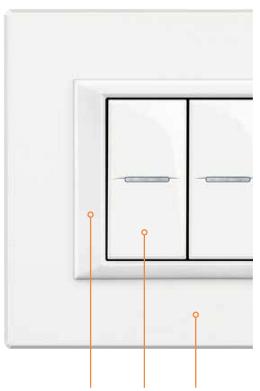


Devices and cover plate with Tech finish



Devices and cover plate with Anthracite finish

The new monochrome cover plate in White, Tech, and Anthracite finish, coordinated with the controls.



Device, surround plate and cover plate in one single finish (White, Tech, or Anthracite).



AXOLUTE

WHICE & NIGHTER

MONOCHROMATISM AND GLASS: **ABSOLUTE VALUE**

The brightness of the glass enhances the two most extreme colours.

Only white and only black, in the cover plates and controls, mirror the excellence of appearance and technology.



Glass cover plates to be combined with light and dark AXOLUTE controls

for a system coordinated in appearance



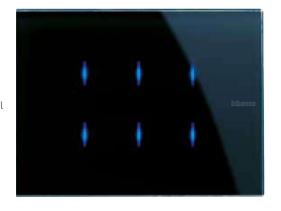
AXOLUTE Whice

Nighter black glass cover plates



AXOLUTE Nighter

Nighter Control



The Nighter and Whice controls are MY HOME devices which allow you to control: lights, rolling shutters, sound system, scenarios and basic door entry functions (e.g. opening the gate).

AXOLUTE FINISHES



Rectangular cover plates

Aluminium

The main character of modern interior design.
Minimum thicknesses and anodised or painted finishes, enhanced by diamond cuts on all edges.

Wood

Warm and natural material.

Available in the variants most used in elegant interior designs.

Glass

A material that is both technologically advanced and natural.

Processed into a sheet with a thickness of only 4 mm, with extreme precision and attention to detail.

Stone

Depicting value.

The natural material contrasts with the technological brightness of the keys. Two Italian stones of absolute value: Carrara marble and black slate.





Elliptical cover plates

Plastic

The expression of design. Modern technologies that enhance the colour and give the cover plate the brightness of water.

Alessi stainless steel

The collaboration with Alessi has brought to the development of two finishes, a bright and a satin one.

Leather

Soft and sophisticated. Available in two finishes, sand and coffee, to enhance the technology with a natural and elegant touch.

Metals

Depicting absolute value. Classic finishes, like gold and

silver, complemented with new technological paints matching the colours of the devices.





AXOLUTE

CUSTOMISATIONS

Unique, original and tailor-made

SWAROVSKI

The cover plates made using Swarovski Elements, of high value, are fully handmade. They are made to special request.







AXOLUTE Swarovski light peach

The brightness of Swarovski Elements crystals to dress and enhance the switch with a unique and unmistakeable style

Available in the following modular constructions: 2, 3, 4 and 3+3 modules.



TO ORDER

The customer can request aesthetic variations of the AXOLUTE cover plates listed in our catalogue.

Four types of customisations are possible.



1. Tampography

All cover plates may be supplied with customised logos or symbols using one or more colours.



Inner frame with tech finish, matching tech keys



2. Inner frame

The chrome inner frame can be supplied in different colours: white, aluminium and anthracite (the same as AXOLUTE mechanisms), bright or satin gold.

Maximum chromatic coordination and discretion.



3. Colour

We can supply:

- rectangular cover plates in the typical colours of the elliptical cover plates: aluminium, anthracite, and black
- elliptical cover plates in the typical colours of the rectangular cover plates: white, red, green, and blue.

European walnut rectangular cover plate



4. Wood

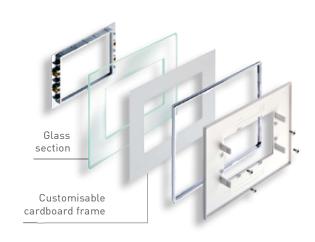
We can supply:

- · rectangular maple, cherry and walnut cover plates
- elliptical wengè, teak, and ash cover plates both shapes can be supplied in mahogany, European walnut, oak, pear.

KRISTALL VKA COVER PLATE

The Kristall VKA cover plate can be disassembled and the customer can insert under the glass metal sheets (copper, gold, silver), fabrics,

embroideries, and wall coverings, for a unique effect. The glass section can become a template to give to the craftsman, who will be able to create a customised cover plate in the material chosen by the customer, provided this has a thickness of 4 mm.



AXOLUTE MANY TECHNOLOGICAL, SOLUTIONS, A UNIQUE DESIGNPROJECT



CONTROLS WITH TRADITIONAL TECHNOLOGY

Ideal for the standard system with stand alone functions.



CONTROLS WITH RADIO TECHNOLOGY

Ideal for new systems or, in existing systems, to add light points without working on the walls.







From the residential to hotel structures, from shopping centres to large buildings, AXOLUTE guarantees technological solutions for each specific need, clothing them with its unique and original style.



CONTROLS WITH MyHOME_Up BUS TECHNOLOGY

The flexibility offered by MyHOME Up home automation extends from the residential to the service sector with specific solutions also for hotels.



CONTROLS WITH KONNEX TECHNOLOGY

The most commonly used technology for the overall management of large buildings made up of several apartments.





Efficient management of all types of loads

With the new BTicino universal dimmers it is possible to control and adjust the light intensity of all types of loads on the market, from traditional filament lamps, to the latest generation LED and CFL energy saving lamps that, as required by the regulations, will soon replace them.



Knob dimmer

A traditional movement, with ergonomic grip, for the best possible adjustment.



Pushbutton dimmer

To switch the light on and off, and bring the light to the desired level with a simple soft touch. Possibility of setting different brightness levels.

Types available on the catalogue

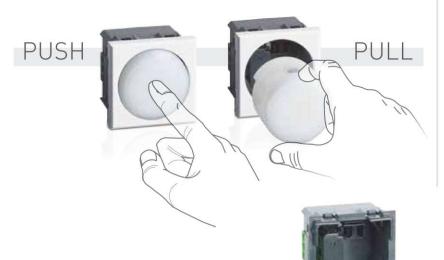
A complete range meeting all installation requirements

	Energy saving	Halogen	Halogen	Halogen 230V	Incandescent	Dimmable	Dimmable	Fluorescent lamps
DIMMER TYPE	lamps halogen energy saving	electronic transformer	ferromagnetic transformer	230V	230 V	compact fluorescent	LEDs	with ballast 0-10 V
RESISTIVE								
RESISTIVE-INDUCTIVE								
BALLAST 0-10V								
UNIVERSAL								



Push-pull pull-out system and LED light

The new ergonomics also allows easy pulling out from the flush-mounted base. The LED improve the performance: high luminous intensity, reduced consumption.



A unique code for 3 finishes

The new torch is supplied in a package with a neutral base, to be finished with one of the white, tech and anthracite finish front covers available. This allows managing just one product code, instead of three.

Comfort and safety at the same time

MODERN, TECHNOLOGICAL.

The new pull-out torch guarantees all the security you need when there is a black-out. The completely renewed design means it fits in perfectly with the BTicino wiring devices series. Fitted with a push&pull pull-out system, the new torch guarantees the planarity of the light point in which it is installed thanks to its thinness.



COVER

NEUTRAL

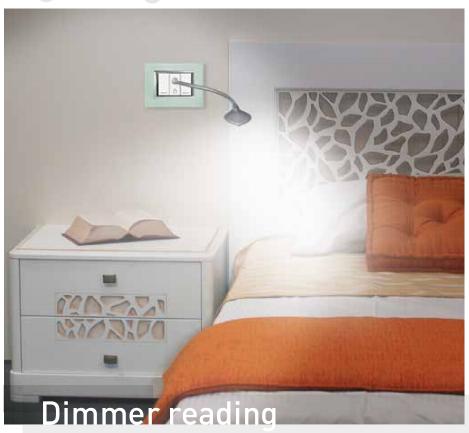
WHITE

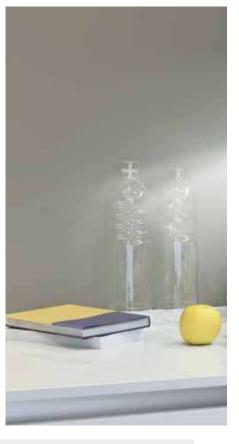
FRONT COVER ANTHRACITE FRONT COVER

TORCH

THE LIGHT USED AT THE RIGHT TIME

The new LED lighting devices contribute to the comfort and security of the home, helping to create comfortable surroundings, in both residential and service buildings. The range of products dedicated to lighting is growing: from directional

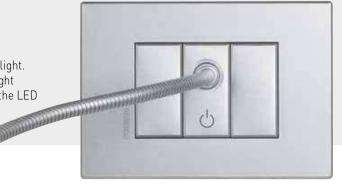




LAMP

The ideal light for relaxation.

With the new BTicino reading lamp you decide where to light. The flexible stem in fact allows you to direct the lamp light beam; the control is integrated and allows you to adjust the LED brightness to obtain the perfect lighting for your needs.



DIMMER READING LAMP



lighting devices to stepmarker and reading lamps, BTicino Home **Lighting** allows you to create original and safe rooms which are functional for the needs of the people living in the home.





LAMP

New directional step marker lamp.

From now on you can add a touch of design to your home's lighting: the new directional LED lamp guarantees all the security you need and at the same time allows you to create comfortable rooms. Ideal for places where people walk such as staircases and corridors, or to quarantee correct lighting at night.



DIRECTIONAL LAMP

Light where you want it.

LAMP

This innovative flush-mounted lamp can be turned by 360 degrees, allowing you to light where you effectively need. This feature makes it particularly suitable for lighting work surfaces (e.g. hob, writing desk, etc.). Like a normal lamp, it can be controlled using standard controls.



SWIVEL LAMP

AXOLUTE = ENERGY EFFICENCY





Lower consumption, same light performance

With a constant 100 W light level (consumption of 100 W, filament = 70 W, halogen = 17 W LED), it is possible to obtain savings up to 65% by adjusting the dimmer to 25%.

BTicino innovation, always more and more attentive to the environment

Respect for the environment and compliance with the new building regulations, saving energy without compromising on modern life comfort is today possible. BTicino offers solutions for an environmentally intelligent management of lighting, and for the control of domestic energy consumptions.

ADJUST THE LIGHT LEVEL WITH MAXIMUM EFFICIENCY

With the new universal dimmer, it is also possible to control compact fluorescent lamps and LEDs, with current savings of up to 65%.





ZONE TEMPERATURE

HEATING AND COOLING ONLY WHEN REQUIRED

With BTicino temperature control systems (both traditional and MyHOME) it is possible to:

- vidually set the temperature of each single room,
- split the system into zones.
- activate the heating only when required, preventing it from being switched on with the windows open.

In addition, thanks to the zone temperature control, the building gains one energy class and users save on their bills.





CONSUMPTION DISPLAY TOUCH SCREEN

A COMPLETE ENERGY CONSUMPTION AND PRODUCTION CHECK-UP

Display the consumptions of your own home - electricity, water and gas - and the production of energy and hot water obtained with photovoltaic panels systems, or with solar thermal systems. The information can then be used to make your system as efficient as possible, reducing waste and faults.



GREEN SWITCH: ILLUMINATION ONLY WHEN NEEDED

Green Switch is the intelligent state of the art solution for managing lighting without waste in the residential and service sectors. The light is switched on by the user and goes off automatically when no one is in the room. Passive infrared movement sensor

- AUTO MODE -



Double technology Green Switch

- infrared and ultrasounds
- ECO MODE -
- AUTO MODE -







ENERGY SAVING SWITCH

AN INNOVATIVE AND AT THE SAME TIME INTELLIGENT CONTROL:

works like a normal switch allowing manual switching on and off of the managed load but it can also switch the light off automatically if it is left on. When no movement is detected for 10 minutes this new switch will in fact independently deactivate the load to which it is connected. It is the ideal product in both new systems and when replacing existing controls. Also, it does not require a neutral wire, totally zeroing consumptions when the light is off.

MAIN TYPES OF LOAD

		R		L	L C/L			
		Incandescent 230V	Halogen 230V	Halogen ferromagnetic transformer	Halogen electronic transformer	Fluorescent	Led	Compact fluorescent lamps
		' \$-	-\\\\-		ZZ⊗	□ Z⊗	ZZ⊗	□ ZI⊗
230 V ~	Max.	150 W	150 W	150 VA	150 VA	100 VA	650 mA	650 mA
	Min.	12 W	12 W	12 VA	12 VA	12 VA	50 mA	50 mA



CONNECTED HOME

SOLUTIONS FOR THE MANAGEMENT OF LIGHTS / SHUTTERS

The Connected Home System can control your home lights and shutters, both with the smartphone or with the simple touch of a switch.

The system is mainly made up of:

- actuator devices connected to the electrical system to control the loads
- battery-supplied control devices
- gateway, to manage the functions using a smartphone.



Radio control

230V ac. Actuator

Shutters

Lights

Mobile actuators for sockets



Sockets

MAIN ACHIEVABLE FUNCTIONS:

- single and centralised control of lights, rolling shutters and generic loads
- activation of scenarios customised by the user (function available with app)







MyHOME Play is the APP which allows you, using your smartphone, to manage the applications of the connected home system such as lights, rolling shutters and scenariosremotely, simply and intuitively.

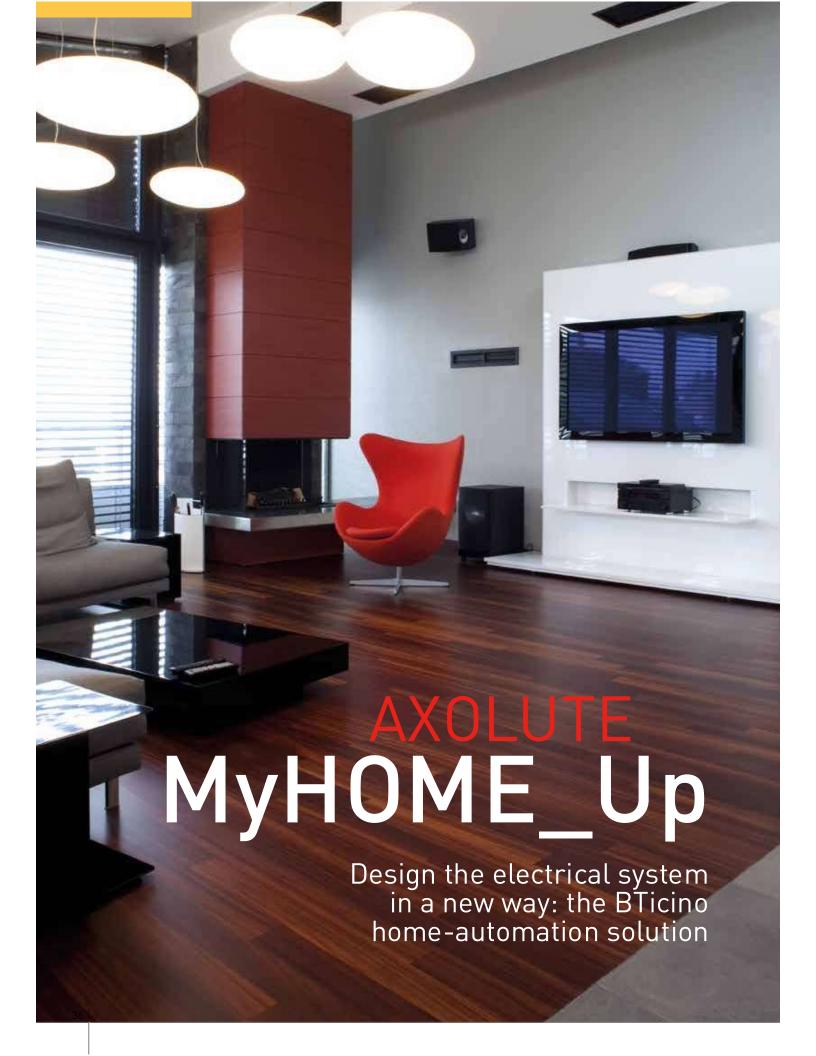


MyHome Play is free and is available on











ADVANCED ELECTRIC SYSTEMS

Thanks to the MyHOME Up technology, it is now possible to design electric systems including new more advanced features in terms of comfort, energy saving, audio/video communication, and local or remote control.





Digital controls

A simple click or touch for function control

SELECTION OF THE FUNCTIONS

A system made using MyHOME_Up can be expanded at any time, with minimum, cost effective interventions: during the design stage, one can select which functions shall be included immediately, and which ones at a later date.





Comfort

- Light automation
- Management of shutters and automations
- Scenario activation

AN OPEN SYSTEM

Thanks to the MyHOME_Link integration platform based on use of the Driver manager item F459 and the TCP/IP communication protocol, MyHOME_Up can be integrated with the best technologies and systems and devices from other producers.



Video door entry system

The video internal units also represent versatile MyHOME Up system control and management stations.

SINGLE TECHNOLOGY

MyHOME is based on the use of one single system technology, the digital BUS, which can be used in any residential or service environment.





Integration and control

- Function integration through the user interface Local management through various devices (touch screen, PC, tablet)
- Remote management using APP for smartphones

MyHOME Up is free and available on





MyHOME_Up

HOME AUTOMATION EVOLUTION

Just one APP to associate the devices easily and to control and customise the functions of the MyHOME_Up home-automation system.

- NO CONFIGURATION
- SELF-LEARNING AND DEVICE ASSOCIATON USING THE APP
- SMART MANAGEMENT OF THE SCENARIOS



MyHOME_Up

App to associate devices and control functions by the user.



MyH0MEServer1

The heart of the MyHOME_Up system: server for the management using the App.





MyHOME_Up is the new and efficient BTicino home automation system with BUS technology that stands out for the use of a mobile device App that:

- simplifies, for the installer, all the system starting up operations;



- gives the final user the possibility of customising the management of all the Home Automation functions with maximum freedom.

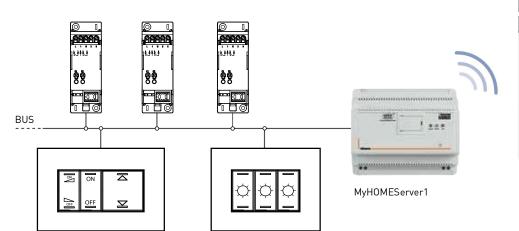
It will be possible to create scenarios that can be activated with different modes and to manage connected objects for sound system, coloured lights and Smart TV devices.

Everything from home or remotely with no difference; the App automatically connects to the customer's home.

What is described above, can be made by connecting the specific **My**HOMEServer1 Gateway to the BUS



system and using the **My**HOME_Up application for tablet and smartphones, available free from the Android and iOS stores.







IMMEDIATELY AT EASE

The presence of a badge holder socket invites the guest to immediately interact with the room services on offer. To be left undisturbed simply press the "do not disturb" control.







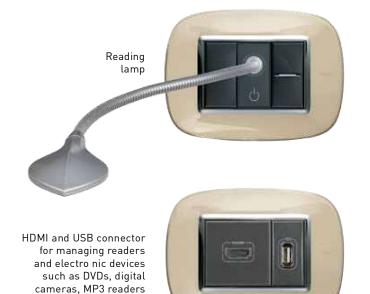
Inside the room:

do notd isturb - makeup theroom" pushbuttons, andsupplybadge pocket (network ON)

Outside the camera:

"do not d isturb - make up room" pilot lamp with diffuser, doorbell and badge reader





THE IDEAL LIGHT FOR RELAXATION

Flexible stem to direct the lamp light beam; the control is integrated and allows you to adjust the LED brightness. Ideal for desk or bed.

CONNECTION, ENTERTAINMENT, **AND MULTIMEDIALITY**

A range of products dedicated to audio/video connections provide the desired level of entertainment and relax.

MANAGEMENT OF THE ROOMS AND THE COMMON AREAS

The Guest Room Management System offer gives the possibility of supervising and controlling in real time the status of the rooms, and interact with them.



Digital thermostat



THE RIGHT ATMOSPHERE, IN ONE MOVE

Thanks to the new MyHOME devices control with the 8 keys (customisable) and digital thermostat installed at the Digital thermostat, MyHOME side of the bed; with a single touch it is possible to recreate the desired atmosphere, adjusting the light, the temperature, and the shutters.



USB CHARGERS

The USB chargers, requiring 5V power supply, can be used to charge mobile phones, smartphones, tablets, and similar gadgets.



FOR EACH STANDARDS

AXOLUTE AN INTERNATIONAL STANDARD

MAIN MODULARITIES

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



ITALIAN/AMERICAN/INDIAN

Standard



BRITISH Standard



GERMAN AND FRENCH

Standard

71 mm centre distance



GERMAN AND FRENCH

Standard

57 mm centre distance



SOCKET OUTLETS STANDARD

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



GERMAN



FRENCH/BELGIAN



ITALIAN



BRITISH



SWISS



INDIAN



AMERICAN



EURO/AMERICAN

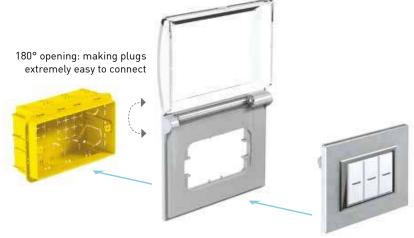


MULTISTANDARD



SIMPLE ASSEMBLY

Simply place the Universal Cover between standard 3-module flush mounting box (as 503E) and the other components of switch and socket outlet (frame, devices, wall-plate) to ensure IP44 protection.





CATALOGUE

RECTANGULAR COVER PLATES (2 MODULES)



Finishing: Silver - SAN



Finishes in fine material



Finishing: Ashwood - LFR



Finishing: Teak - LTK



Finishing: Wenge - LWE



Finishing: Black glass - VNN



Finishing: Blue glass - VZS



Finishing: Kristall glass - VKA



Finishing: Mirror glass - VSA



Finishing: White glass - VBB





Finishing: Nighter - VNB

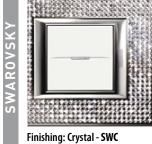


Finishing: Whice - VSW





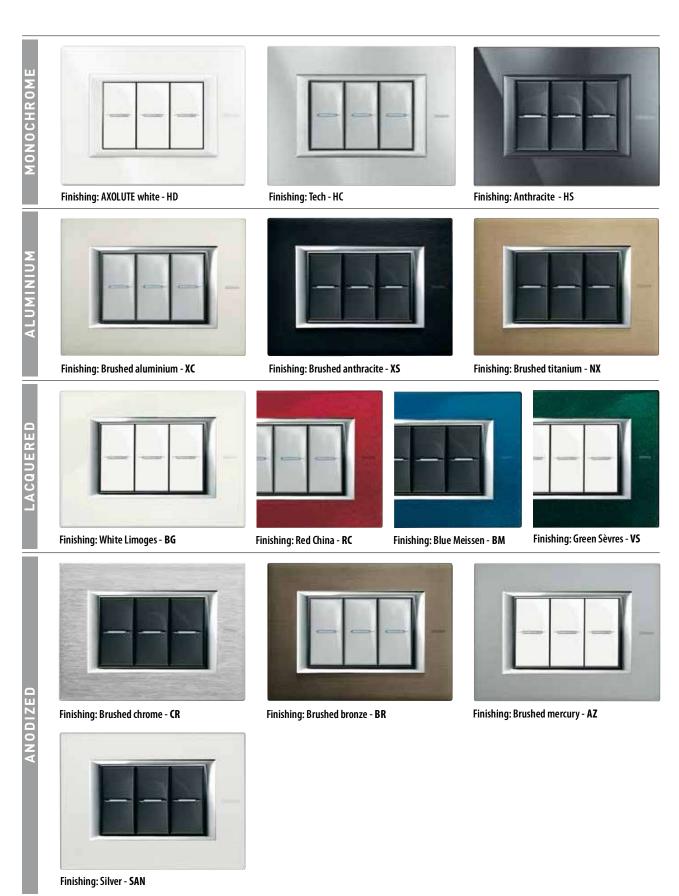
Finishing: Carrara marble - RMC





Finishing: Light peach - SWL

RECTANGULAR COVER PLATES (3 MODULES)





Finishes in fine material







Finishing: Teak - LTK



Finishing: Wenge - LWE



Finishing: Black glass - VNN



Finishing: Blue glass - VZS



Finishing: Kristall glass - VKA



Finishing: Mirror glass - VSA



Finishing: White glass - VBB





Finishing: Nighter - VNB



Finishing: Whice - VSW



Finishing: Slate - RLV



Finishing: Carrara marble - RMC



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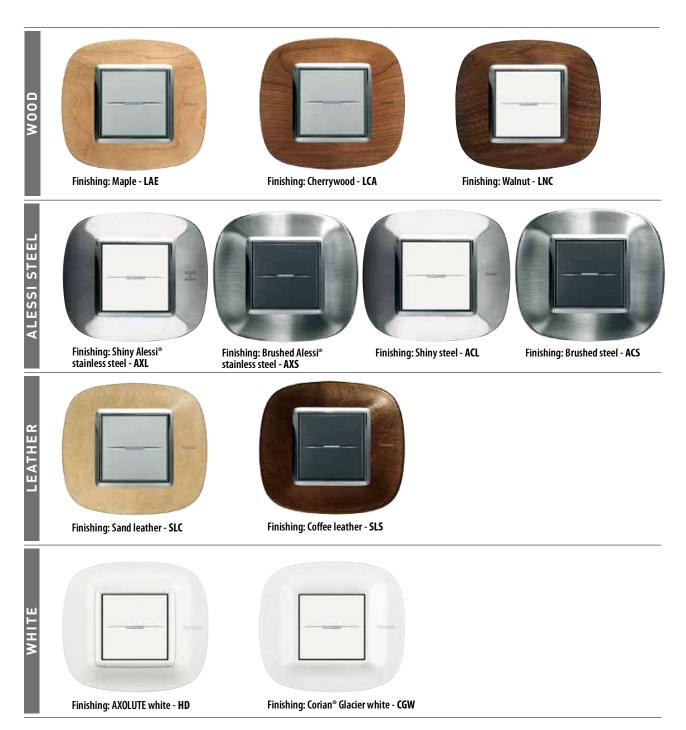
Finishing: Crystal - SWC Finishing: Light peach - SWL

ELLIPTIC COVER PLATES (2 MODULES)





Finishes in fine material

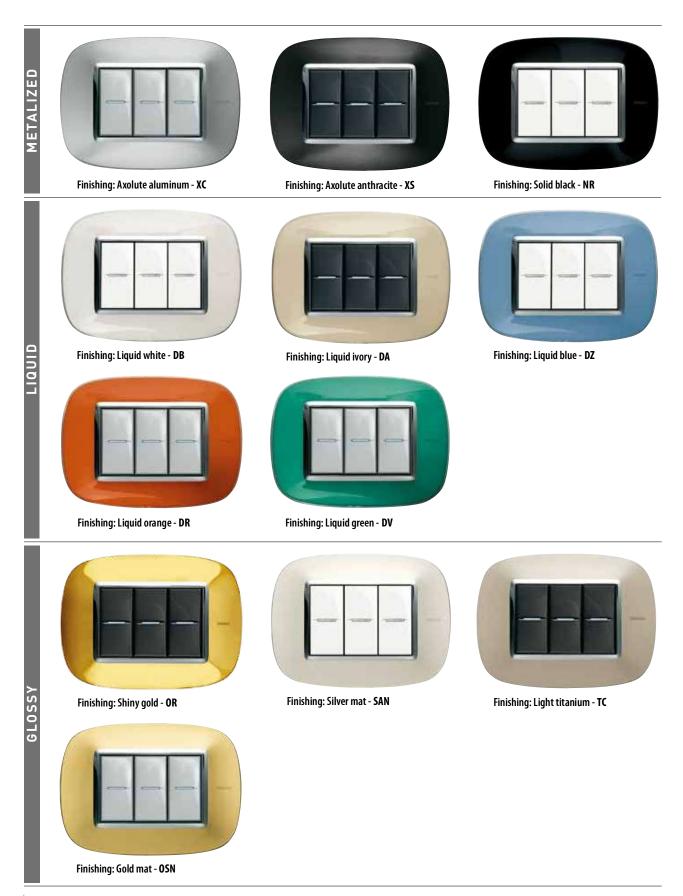


NOTE ON WOODEN COVER PLATES: these cover plates are made with 100% natural materials, hence there could be small shade differences between one plate and the other. The photos are thus indicatory.

Corian® is a registered trademark DuPont™.

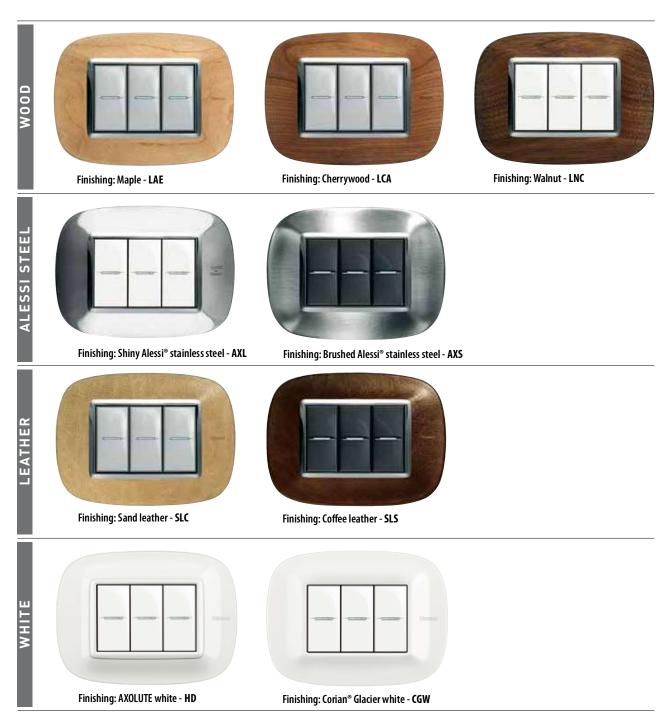
Alessi® is a registered trademark.

ELLIPTIC COVER PLATES (3 MODULES)





Finishes in fine material



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AXOLUTE

Special cover plates

SWAROVSKI Elements

The brightness of Swarovski Elements crystals and the elegance of AXOLUTE, dress and enhance the switch with a unique and unmistakeable style.

	Crystal	Light Peach
2 modules	HA4802SWC	HA4802SWL
3 modules	HA4803SWC	HA4803SWL
4 modules	HA4804SWC	HA4804SWL
3+3 modules	HA4826SWC	HA4826SWL



AXOLUTE SWAROVSKI LIGHT PEACH

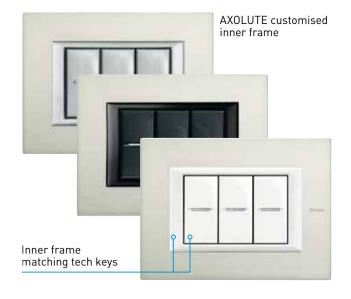
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Inner frame: the chrome inner frame can be supplied in different colours: white, aluminium and anthracite (the same as AXOLUTE mechanisms), bright or satin gold. Maximum chromatic coordination and discretion

Tampography all cover plates may be supplied with customised logos or symbols using one or more colours.

Cove plates finishes: we can supply rectangular cover plates in the typical colours of the elliptical and vice versa.



Special finishes of the switches

BTicino offers, for special porject, high quality and exlusive finishes

For information or specific requirements contact your local BTicino sales representative.



Special matt titanium AXOLUTE switches