

FOR AN INNOVATIVE AND PRACTICAL ELECTRICAL INSTALLATION

Patented power sockets, USB power supplies, smart controls, and much more





4box

offers a wide range of modern solutions that revolutionize the world of **electrical switches and sockets**.

User-friendly and innovative, making installation an easy, fast and safe. Side, P503 and USBP40 are patented devices that demonstrate a true evolution.
4box also boasts products such as Wide, Uniko and the 20 W Power Delivery USB power supplies.

4box - Now part of the Finder Group

Finder and 4box share a culture based on the quest for simple and original solutions that provide added value for the customer. The merger of these two entities aids the development and distribution of new products and technologies, offering excellent customer support.







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SSERIES













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PSERIES

ELECTRICAL SOCKETS

The **P SERIES** is **compatible** with Bticino®, Vimar® and Gewiss® product ranges. 4box's strict safety and quality standards ensure the highest level of product reliability and durability for both installer and end user.

Patented and innovative electrical sockets.









45 Side page 08

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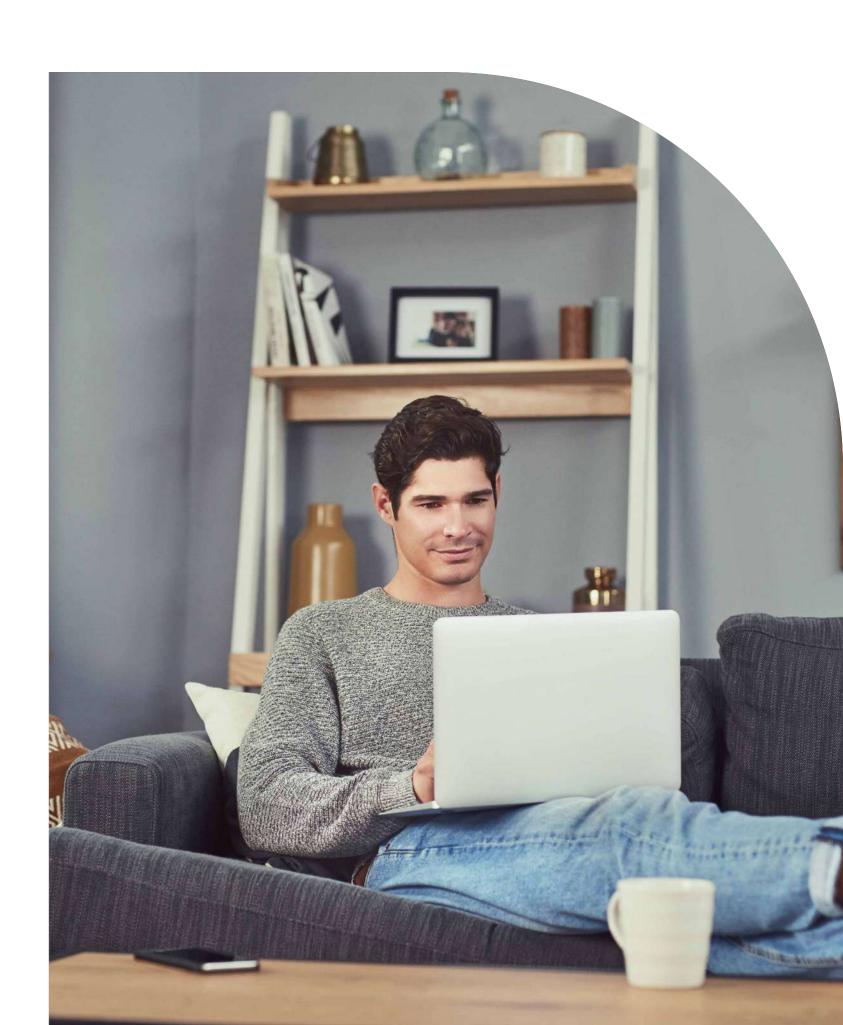




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Thanks to Side, you can eliminate the need for adaptors. With just two modules, you can now enjoy the functionality of two types of socket. You can use either one Schuko socket, or two bipasso sockets. Side is compatible with the most popular residential and commercial electrical wiring systems.



Three times one equals one!

The module includes one Schuko socket or two bipasso sockets. It's a new and innovative multi-socket concept that eliminates the need for adaptors.











Compatible with the most popular residential and commercial wiring accessory systems

Bticino®

 $Matix^{TM}$, $Matix Magic^{TM}$, $Matix GO^{TM}$, $Living light^{TM}$, Living Now[™], Idrobox[™]enclosures

Vimar®

Plana[™], Arkè[™], Eikon[™], Linea[™] Isoset[™] enclosures

System[™], Chorus[™], Combi[™] enclosures

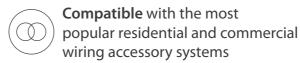
Designed and patented in Italy, Side is one of a number of 4box products that are unique in their field.

Schuko, Bipasso, or Side!



Highlights

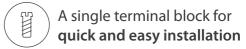


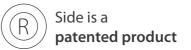






Competitively









Focused creativity

45 0X

®finder

Side is one of 4box's most significant innovations. The concept is really simple, but the result is amazing: three different types of electrical outlets in a single module.

The 4 features of Side



1. No more adaptors

With Side you can connect devices fitted with Schuko plugs without the need for adaptors.



3. Versatile

With Side you can use Italian Standard (2P 10 A, 2P+E 10 A, 2P+E 16 A) and German Standard (2P+E) plugs.



2. Saves space

With Side you can use two 10 A or 16 A plugs at the same time in a single module.



4. Easy to install

Side is fitted with a single terminal block, which makes installation quicker and easier.



Side is also available in Externa IP40 and IP55 versions to provide greater functionality and versatility in environments where such equipment is required by regulations. Side eliminates the need for adaptors to connect vacuum cleaners, pressure washers, lawnmowers, compressors or household appliances. Maximum safety and compliance with regulations all in one socket.

*You can find Externa IP40 and IP55 on page 92





Side is the socket that does not require a mounting frame to install the socket outlet. Ideal for workstations, office furniture, rack panels and railway rolling stock.





Innovate to the maximum with 4box. Side can also be used together with Hide another 4box innovation.

*You can find Hide on page 78





(f) flnder

PATENTED

Side is compatible with the most popular residential and commercial wiring accessory systems. See below for cross-reference chart and part numbers.

Catalogue

Side – compatible with Bticino®



4B.A.H21 Side for Matix Magic™ Ivory



4B.AM.H21 Side for $Matix^{TM}$ White



4B.AMR.H21 Side for $Matix^{TM}$ Red



4BPH21.JW Side for MatixGO™ White



4BPH21.JG Side for MatixGO™ Grey



4B.N.H21 Side for Livinglight™ White



4B.NT.H21 Side for Livinglight™ Tech



4B.L.H21 Side for Livinglight™ Anthracite



4B.LR.H21 Side for Livinglight™ Red

Plugs suitable for use with Side

Italian standard







2P 10 A 2P+E 10 A 2P+E 16 A

German standard



2P+E

4BPH21.KW Side for Living Now™ White



4BPH21.KG Side for Living Now™ Black



4BPH21.KM Side for Living Now™ Sand

Side – compatible with Vimar®



4B.V14.H21 Side for Plana™ White

4B.V19B.H21

Side for

Arkè™

White

Side for

Eikon™

4BPH21.V30B

Side for

Linea™

White

White



4B.V14SL.H21 Side for Plana™ Silver



4B.V14R.H21 Side for Plana™ Red









4B.V19R.H21 Side for Arkè™ Red



4B.V20R.H21

Side for

Eikon™

Red



4B.V20B.H21



4B.V20.H21 Side for Eikon™ Grey

4BPH21.V30G

Side for

Linea™

Black

Side for

Arkè™

Grey







4BPH21.V30C Side for Linea™

Canvas





4B.G20.H21 Side for $System^{\text{TM}}$ White



4B.G20R.H21 Side for $System^{\text{TM}}$ Red



4B.G10.H21 Side for Chorus™ White



4B.G12.H21 Side for Chorus™ Black



4B.G14.H21 Side for $\textbf{Chorus}^{\text{\tiny{TM}}}$ Titanium





4B.SP.BN Side for panels White



4B.SP.AN Side for panels Anthracite



45 Side XL

45 0X

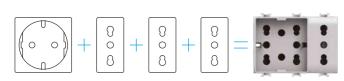
The designers of Side have created a unique, revolutionary socket: Side XL.

This new electrical outlet is practical, convenient, compatible with the most popular residential and commercial wiring accessory systems, and competitively priced.



Four sockets in one

One Schuko and one bipasso or three bipasso sockets in just three modules. You can also use a bipasso and a Schuko socket simultaneously.





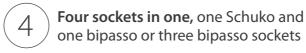
Compatible with the most popular residential and commercial wiring accessory systems

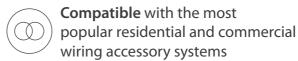
Bticino[®] Matix[™], Livinglight[™]

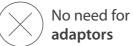
Vimar® Plana™



Highlights









Competitively priced



Catalogue

Side XL – compatible with Bticino®



4B.AM.H21.XL Side XL for Matix[™] White



4B.N.H21.XLSide XL for **Livinglight**™
White



4B.L.H21.XL
Side XL for
Livinglight™
Anthracite

4B.NT.H21.XL

Side XL for

Livinglight™

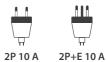
Side XL – compatible with Vimar®



4B.V14.H21.XL Side XL for Plana™ White

Plugs suitable for use with Side XL

Italian standard



2P+E 16 A

German standard



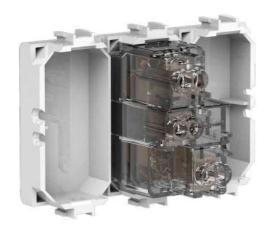


45 Bitappo

Bitappo is the innovative solution from 4box designed to simplify and speed up the installer's work. One 10/16 A socket and 2 blanking plates ready to be installed. If necessary, the blanking plates can be removed to create a different socket configuration.



A ready-to-use, simple and innovative socket.



Compatible with the most popular residential and commercial wiring accessory systems

Bticino® Matix[™], Livinglight[™]

Vimar[®] Plana™, Arkè™

Gewiss® System™

Faster

A 'ready to go' solution that reduces installation time.

Easier

A solution that **simplifies** project design and quotations.

Innovative

The innovative built-in wire **Stripfor,** lets you strip 1.5 mm² and 2.5 mm² diameter wires without any tools.

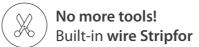
Highlights





Compatible with the most popular residential and commercial wiring accessory systems

Quick and easy to install





⊕finder[.]

Choose, snap off and install

Bitappo was designed to make your work easier and faster. The practicality you have been waiting for in a single, ready-to-use modular product that you can take apart and reassemble at will to create ever-changing solutions to customize your socket.







2. Snap off



3. Install

Stripfor!

An ingenious solution

4box presents Stripfor, a solution as simple as it is **ingenious** that allows you to **strip wires** of two different diameters, speeding up the installation process and eliminating the need for other tools.



1. Choose the diameter

Turn the blanking plate over and you will find two notches for stripping 1.5 mm² and 2.5 mm² diameter wires.



PATENTED

2. Insert the wire

Once you have selected the notch, insert the wire to be stripped.



3. Press and cut

Gently press and rotate the wire against the sharp edge of the notch to cut the insulation.



18

4. Pull the wire

Pull the wire outwards to strip the insulation.

Catalogue

Bitappo - compatible with Bticino®



4B.AM.BT Bitappo for Matix™ White



4B.N.BT Bitappo for Livinglight™ White



4B.L.BT Bitappo for Livinglight™ Anthracite



4B.NT.BT Bitappo for Livinglight™ Tech



Bitappo – compatible with Vimar®

4B.V19B.BT Bitappo for Arkè™ White

4B.V14.BT

Bitappo for

Plana™

White



4B.V19.BT Bitappo for Arkè™ Grey



4B.V19M.BT Bitappo for Arkè™ Metal

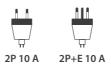
Bitappo - compatible with Gewiss®



4B.G20.BT Bitappo for System™ White

Plugs compatible with Bitappo

Italian standard





2P+E 16 A



®finder



The P17/11 represents an advanced and technically refined solution in the panorama of Italian electrical sockets. Also known as Bipasso, Bipresa or Bivalente, this type of device is widely used in civil electrical installations thanks to its intrinsic versatility. In fact, it accommodates both 10 A and 16 A plugs within a single, compact module.



Integrated design and aesthetic harmony



Compatible with the residential and commercial wiring accessory system

Bticino® Matix[™], MatixGO[™], Living Now[™]

Vimar®

Plana™, Arkè™

Gewiss® $System^{TM}$

Versatile

It offers functional convenience and contributes to cost savings and reduced material complexity.

Easier

P17/11 guarantees easy, fast and safe installation

Flexible

A solution that allows for a more flexible electrical system that can be adapted to every need.

Plugs compatible with P17/11

Italian standard



20

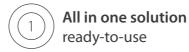


2P+E 10 A



2P+E 16 A

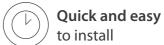
Highlights







Competitively priced



Catalogue NEW



P17/11 – compatible with Bticino®



4BPBP.AM P17/11 for $Matix^{TM}$ White



4BPBP.JW P17/11 for MatixGO™ White

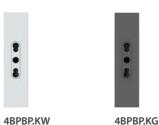
P17/11 for

White

Living NowTM



4BPBP.JG P17/11 for MatixGO™ Grey



4BPBP.KG P17/11 for Living Now™ P17/11 - compatible with Vimar®



4BPBP.V14 P17/11 for $\textbf{Plana}^{\text{TM}}$ White



4BPBP.V30B P17/11 for Linea™ White



4BPBP.V30G P17/11 for Linea™ Black



4BPBP.V30C P17/11 for Linea™ Canvas

P17/11 - compatible with Gewiss®



4BPBP.G20 P17/11 for System™ White

21

4BPBP.KM

P17/11 for

Sand

Living NowTM



45 P40

45 0X

The universal standard socket from 4box. P40 gives you the functionality of the two most commonly used electrical sockets in a single module: a Schuko socket or a bipasso socket. P40 is available for the most popular residential and commercial wiring accessory systems.



The universal socket of 4box

4box enriches its collection with a universal socket: the socket point is practical, convenient and compatible with the most popular residential and commercial wiring accessory systems. Also competitive in price.

Compatible with the most popular residential and commercial wiring accessory systems

Matix[™], MatixGO[™], Livinglight[™], Living Now[™] Vimar® Plana™, Arkè™, Linea™

Gewiss® $System^{\text{TM}}$

Compatible

P40 forfectly matches the look of the most popular residential and commercial wiring accessory systems, providing a viable alternative to more traditional sockets on the market.

Innovative

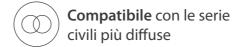
The innovative built-in wire **Stripfor** allows you to strip 1.5 mm² and 2.5 mm² diameter wires without tools.

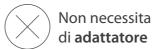
Flexible

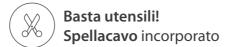
A solution that allows you to create an electrical system that is flexible and better suited to your needs.

Highlights

45P40









Prezzo più vantaggioso, risparmio economico



Possibilità di rendere P40 illuminabile



4b 0X

(f) finder



Catalogue

P40 – compatible with Bticino®



4B.AM.P40 P40 for Matix™ White



4B.AMR.P40 P40 for $Matix^{TM}$ Red



4BPP40.JW P40 for MatixGO™ White



4BPP40.JG P40 for MatixGO™ Grey



4B.N.P40 P40 for Livinglight™ White



4B.NT.P40 P40 for Livinglight™ Tech



P40 for Livinglight™ Anthracite



4B.LR.P40 P40 for Livinglight™ Red



4BPP40.KW P40 for Living Now™ White



4BPP40.KG P40 for Living Now™ Black



4BPP40.KM P40 for Living Now™ Sand

P40 – compatible with Vimar®



4B.V14.P40 P40 for Plana™ White



4B.V14R.P40 P40 for Plana™ Red



4B.V19B.P40 P40 for Arkè™ White

P40 for

Linea™

White



4B.V19.P40 P40 for Arkè™ Grey



4BPP40.V30B 4BPP40.V30G P40 for Linea™ Black



4B.V19M.P40

P40 for

Arkè™

Metal

4BPP40.V30C P40 for Linea™ Canvas

P40 – compatible with Gewiss®



4B.G20.P40 P40 for System™ White



4B.G20R.P40 P40 for $System^{\text{\tiny TM}}$ Red



2P+E 10 A

Italian standard







German standard

45 P503

45 0X

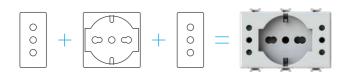
P503 offers the best possible performance whilst allowing you to optimize the available space.





The new multi-socket standard in just 3 modules

The P503 is a flush-mounted socket that houses a universal Schuko socket, three 10 A sockets and one 10/16 A socket in just three modules. P503 is fitted with a single power terminal block for quick and easy installation.



Compatible with the most popular residential and commercial wiring accessory systems

Bticino® Matix[™], MatixGO[™] Livinglight[™], Living Now[™]

Vimar[®] Plana[™], Arkè[™], Linea[™]

Widely compatible

P503 is **compatible in finish and colour** to the Home range, making it a viable alternative to traditional sockets.

Innovative

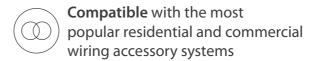
A single power terminal block makes installation quicker and requires no masonry work. The new standard in just 3 modules.

Flexible

A **flexible solution** that allows you to create the perfect system for your requirements.

Highlights

5 Five sockets in one, one Schuko, 3 10 A sockets and one 10/16 A socket



No need for adaptors



A single terminal block for quick and easy installation

P503 is a patented product



®finder

Is it magic? No, just innovation



1. No more adaptors

With P503, you can connect devices fitted with Schuko plugs without the need for adaptors.

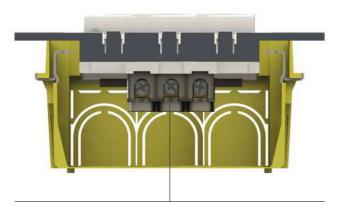


2. Saves space

With P503, you can use three plugs at the same time in a single threemodule outlet.

A single power supply terminal

P503 is fitted with a single terminal block for quick and easy installation.



- A single power supply terminal block makes wiring quick and easy.
- The space available for cable routing from the bottom is between 1.7 cm and 2 cm depending on the box model.

Did you know that...

10 A plugs are used for:

- PC Monitors
- Laptops
- Hair straighteners
- Dehumidifiers
- · Electric toothbrushes
- Soundbar speakers
- Televisions
- Stereo hi-fi systems
- Fans

28

- Air fryers
- · Blenders and juicers
- Gaming consoles
- Voice assistants
- Cordless vacuum cleaners

Anything else? No problem, P40 will probably do the job.

Catalogue

P503 - compatible with Bticino®



4BP503.AM P503 for Matix™ White



4BPP503.JW P503 for MatixGO™ White



4BPP503.JG P503 for MatixGO™ White



4BP503.N P503 for Livinglight™ White

4BP503.KG

Living Now™

P503 for

Black



Tech



4BP503.KM P503 for Living Now™ Sand



P503 – compatible with Vimar®

4BP503.V14 P503 for Plana™ White



4BP503.V19 P503 for Arkè™ Grey



4BP503.V19B P503 for Arkè™ White



4BP503.V19M P503 for Arkè™ Metal



4BP503.NT P503 for Livinglight™



4BP503.L P503 for Livinglight™ Anthracite

4BP503.KW

Living Now™

P503 for

White



4BPP503.V30B P503 for Linea™ White



4BPP503.V30G P503 for Linea™ Black



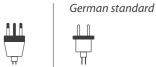
4BPP503.V30C P503 for Linea™ Canvas



Italian standard



2P+E 10 A 2P+E 16 A



2P+E

45 Bundle

45 0X

(finder

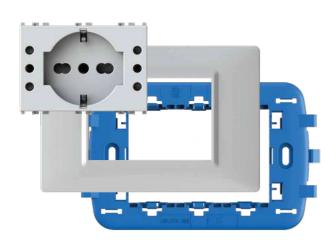
4box offers a combination of different products to provide a complete, ready-touse bundle. The new Cover Plate, combined with Libero frame and the multi-standard P503 socket provide a good looking, functional solution.



Do you need to add or replace an electrical socket in your home?

4box Bundle is the answer!

The look of the products match almost all pre-existing installations, and the multistandard P503 socket, with their wealth of features, are the perfect combination.





Highlights





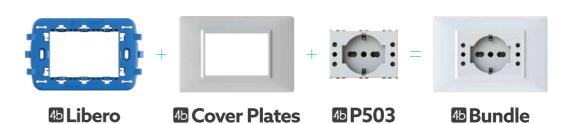


Competitively priced



Single terminal for quick and easy installation

A ready-to-use solution



Catalogue



4BP503KIT.BN **Bundle** with P503, Libero frame and Cover Plate White



4BP503KIT.AN **Bundle** with P503, Libero frame and Cover Plate Anthracite

Plugs and connectors suitable for use with Bundle













2P 10 A





USERIES

FLUSH-MOUNTED USB POWER SUPPLIES

Electrical systems are **evolving** due to the use of flush-mounted USB power supplies for residential and commercial wiring accessory systems. 4box, with the widest range of products on the market, offers its customers a variety of solutions. **U SERIES** products ensure maximum charging speed in the smallest possible space, eliminating the need for external power supplies. **Perfectly matched looks** and functional **compatibility** with the main residential and commercial wiring accessory systems from Bticino®, Vimar® and Gewiss®, and designed according to the latest technological standards to ensure that all devices are correctly powered and charged in the shortest possible time.

Maximum charging speed for your devices.



45 USB 2.1

page 34



45 USB 2.4

page 34



45 USB 3.0 CA

page 38



page 40

45 USB CA 20W









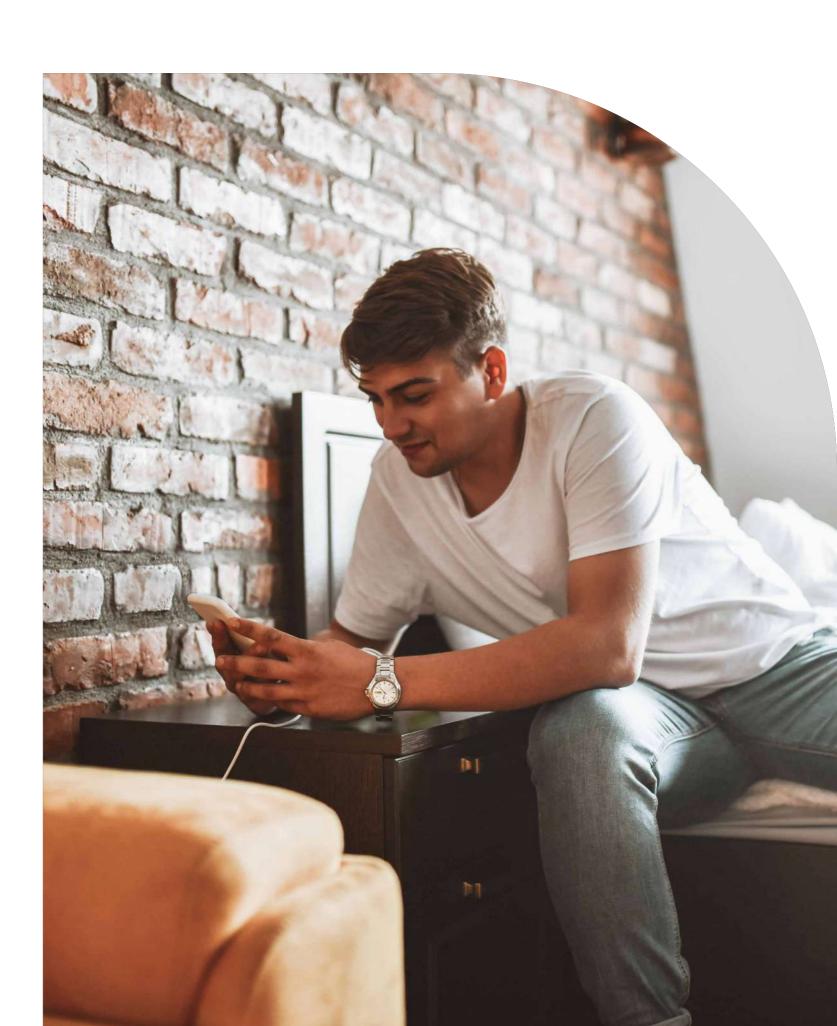






45 USB P503 page 52









USB 2.1 and 2.4 are the 4box single-module USB sockets with maximum output loads of 2.1 and 2.4 A respectively. Ideal for the for fast charging of smartphones, tablets and other devices, without having to use power supplies.



The range of single-module flushmounted USB power supplies

Perfectly matched looks and minimum space requirements are the winning features of these products, whose quality been has certified by IMQ laboratories and awarded the relevant mark.



Compatible with the most popular residential and commercial wiring accessory systems

Bticino® $Matix^{\text{TM}}, Living light^{\text{TM}}, Axolute^{\text{TM}}$

Vimar® Plana™, Arkè™

Gewiss® Chorus™

Easier

The device can be connected directly to the USB 2.1 and 2.4 sockets without the need for power supplies.

More options

Create your own combinations thanks to the devices' modularity. Can be combined freely with a bipasso plug, Side module or a blanking plate.

Highlights



2.1 A and 2.4 A



Perfectly matched with the most popular residential and commercial wiring accessory systems



Charge your devices without using power supplies



Competitively priced



Fitted with a USB type A socket, or 2 additional USB type A sockets in a single module (USB 2.4)



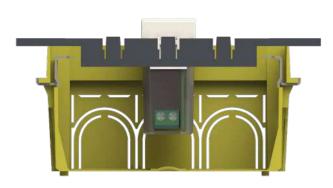
Small Only 47 mm deep





Catalogue

45 0X



Small size, huge advantage

The small size of the USB socket means there is plenty of room for cable routing (1.2 cm to 1.5 cm from the bottom of the box depending on the model).

Compatible with Bticino®

45 USB 2.1

45 USB 2.4





4B.AM.USB 4B.AM.USB.24 USB 2.1 for USB 2.4 for $Matix^{TM}$ $Matix^{TM}$ White White





4B.N.USB USB 2.1 for Livinglight™



USB 2.4 for Livinglight™ White





4B.L.USB USB 2.1 for $Living light^{\text{\tiny TM}}$ Anthracite







USB 2.1 for Livinglight™

4B.NT.USB.24 USB 2.4 for Livinglight™ Tech



4B.HD.USB USB 2.1 for Axolute™ White

Compatible with Vimar®

45 USB 2.1

45 USB 2.4



Plana™

White



4B.V19B.USB.24

4B.V19.USB.24

4B.V19M.USB.24

USB 2.4 for

 $Ark\grave{e}^{TM}$ Metal

USB 2.4 for

 $Ark\grave{e}^{\text{TM}}$

Grey

USB 2.4 for

Arkè™

White

4B.V14.USB USB 2.1 for

4B.V14.USB.24 USB 2.4 for $Plana^{TM}$ White



USB 2.1 for $Chorus^{\mathsf{TM}}$ Black

4B.G12.USB

Compatible with Gewiss®

45 USB 2.1

45 USB 2.4



4B.G10.USB.24 USB 2.4 for $Chorus^{\mathsf{TM}}$ White

Connectors suitable for use with USB 2.1 | 2.4



Type A



USB 3.0 CA is a single-module USB socket with a maximum output load of 3.0 A. Ideal for fast charging of smartphones, tablets and other devices without the hassle of power adapters.



More possibilities

45 0X

Create your favourite combinations thanks to the modularity of the single module. Combine them with a Bipasso, Side or Titappo with complete freedom.

The quality of excellence

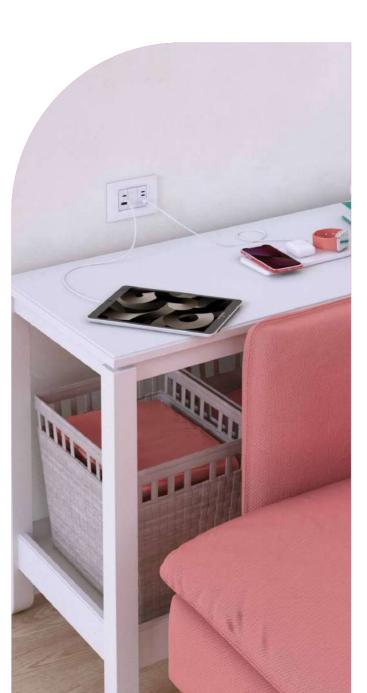
Maximum power, perfectly matched looks and minimum space requirements are the winning features of these products, whose quality been has certified by IMQ laboratories and awarded the relevant mark.



Compatible with the most popular residential and commercial wiring accessory systems

Bticino® Axolute[™]

Gewiss® Chorus™



Highlights



3.0 A, ideal for fast charging of smartphones



Perfectly matched with the most popular residential and commercial wiring accessory systems



Charge your devices without using power supplies



Competitively priced



Fitted with a **USB type A socket** and a USB type C socket in a single module



Small Only 47 mm deep

Catalogue

USB 3.0 CA – compatible with Bticino®



4B.HD.USB.30 USB 3.0 CA for Axolute™ White



4B.HS.USB.30 USB 3.0 CA for AxoluteTM Anthracite



4B.HC.USB.30 USB 3.0 CA for AxoluteTM

USB 3.0 CA – compatible with Gewiss®



4B.G10.USB.30 USB 3.0 CA for $Chorus^{TM}$ White



4B.G12.USB.30 USB 3.0 CA for **Chorus**™ Black

Connectors suitable for use with USB 3.0 CA



Type A Type C



45 USB CA 20W

4box has added new additions to its singlemodule USB range. USB CA 20W is a USB socket with a 20 W output that can rapidly charge your devices thanks to Fast Charge technology and Power Delivery protocol.



The faster and more powerful **USB** power supplies

USB CA 20W is the module with a USB C Power Delivery and a USB A Fast Charge, that brings you safe, super-fast charging for your devices.



45 0X



Compatible with the most popular residential and commercial wiring accessory systems

Bticino® Matix[™], Livinglight[™], Living Now[™]

Vimar® Plana™, Arkè™



Fast Charge is a technology that allows battery-powered devices to be charged with more power than the typical 5 W and 2 A of most USB standards. It allows the device's battery to be recharged faster by acting on a charger's amperage and voltage, so as to increase the battery's absorption capacity.

Safer

Power Delivery is a charging protocol via USB C that delivers more power, faster and more safely than standard chargers. With Power Delivery you can charge your device up to 70% faster than with standard chargers.

Highlights



20 W. Fast charge technology with **Power Delivery** protocol



Perfectly matched with the most popular residential and commercial wiring accessory systems



Charge your devices without using power supplies



Competitively priced



Fitted with a **USB type A socket** and a USB type C socket in a single module



Small Only 47 mm deep





Small size, huge advantage

45 0X

The small size of the USB CA socket means there is plenty of room for cable routing (1.2 cm to 1.5 cm from the bottom of the box depending on the model).



The quality of excellence

Maximum power, perfectly matched looks and minimum space requirements are the winning features of these products, whose quality has been certified by IMQ laboratories and awarded the relevant mark.



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Catalogue

USB CA 20W – compatible with Bticino®



4B.AM.USB.30 USB CA 20W for $Matix^{TM}$ White



4B.N.USB.30 USB CA 20W for Livinglight™ White

4B.K.USB.30 USB CA 20W

for Living Now™

3 front plates supplied



4B.L.USB.30 USB CA 20W for $Livinglight^{TM}$ Anthracite



4B.NT.USB.30 USB CA 20W for Livinglight™ Tech



4B.V19B.USB.30 USB CA 20W for **Arkè**™ White



USB CA 20W for **Arkè**™ Grey





4B.V14.USB.30 USB CA 20W for **Plana**™ White





4B.V19.USB.30



4B.V19M.USB.30 USB 3.0 A for **Arkè**™ Metal

Connectors suitable for use with USB CA 20W



43

Type C





The most complete solution for USB charging in a single module. The CCA 20W USB socket quickly charges devices, is versatile and provides maximum safety.



More inputs. Faster charging

USB CCA 20W boasts two USB C Power Delivery ports and one USB A Fast Charge port, providing maximum charging speed and application flexibility.



45 0X



Compatible with the most popular residential and commercial wiring accessory systems

Bticino® $Matix^{\text{TM}}, Living light^{\text{TM}}, Living \ Now^{\text{TM}}$

Vimar® Plana™, Arkè™, Linea™

Faster

Fast Charge is a technology that allows battery-powered devices to be charged with more power than the typical 5 W and 2 A of most USB standards. It allows the device's battery to be recharged faster by acting on a charger's amperage and voltage, so as to increase the battery's absorption capacity.

Safer

Power Delivery is a charging protocol via USB C that delivers more power, faster and more safety than standard chargers. With Power Delivery you can charge your device up to 70% faster than with standard chargers.

Highlights



20 W. Fast charge technology with **Power Delivery** protocol



Perfectly matched with the most popular residential and commercial wiring accessory systems



Charge your devices without using power supplies



Competitively priced



Fitted with a **USB type A socket** and two USB type C socket in a single module



Small Only 47 mm deep



For almost all your needs. Locate it wherever you wish

45 0X

The small size of the USB CCA socket means there is plenty of room for cable routing (1.2 cm to 1.5 cm from the bottom of the box depending on the model).



Certified quality

Maximum power, perfectly matched looks and minimum space requirements are the winning features of these products, whose quality has been certified by IMQ laboratories and awarded the relevant mark.



46

Catalogue

USB CCA 20W – compatible with Bticino®



4BUSB20WCCA.AM USB CCA 20W for Matix[™] White



4BUSB20WCCA.N USB CCA 20W for Livinglight™ White



4BUSB20WCCA.L USB CCA 20W for Livinglight™ Anthracite



4BUSB20WCCA.NT USB CCA 20W for Livinglight™ Tech

USB CCA 20W – compatible with Vimar®



4BUSB20WCCA.V14 USB CCA 20W for **Plana**™ White



4BUSB20WCCA.V19B USB CCA 20W for **Arkè**™ White



4BUSB20WCCA.V19 USB CCA 20W for **Arkè**™ Grey



4BUSB20WCCA.K USB CCA 20W for Living Now™ 3 front plates supplied



4BUSB20WCCA.V30 USB CCA 20W for $Linea^{TM}$ 3 front plates supplied

Connectors suitable for use with USB CCA 20W



47

Type A Type C

45 USB P40 3.0

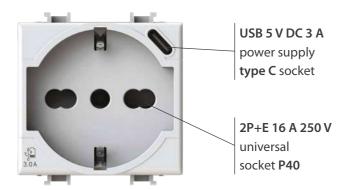
45 0X

(f) finder

More than just a multifunctional socket. USBP40 3.0 is the socket that integrates a P40 and a 3 A USB type C power supply in just 2 modules. The new 4box electrical outlet ensures simultaneous use and fast charging.



P40 socket and 3 A USB power supply integrated in just 2 modules



Compatible with the most popular residential and commercial wiring accessory systems

Bticino® Matix[™], Livinglight[™], Living Now[™]

Vimar® Plana™, Arkè™

Faster

The USB power supply can deliver up to 3 A, ensuring maximum charging speed. The type C outlet allows devices such as laptops to be powered and charged without the use of power supplies.

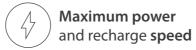
Modern

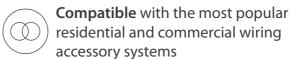
USBP40 3.0 powers both the traditional type P40 socket and the USB power supply at the same time.

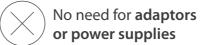
Widely compatible

USBP40 3.0 is compatible with the leading residential and commercial wiring accessory systems on the market, satisfying the tastes and choices of even the most demanding customers.

Highlights









Fitted with a 3 A USB type C socket





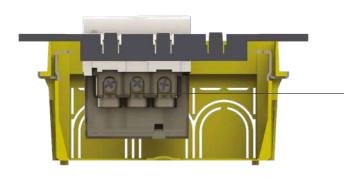
4box reinvents the concept of the electrical socket

4b 0X

(f) finder

4box has integrated a 3 A USB power supply into a P40 socket to meet the needs of modern electrical systems that satisfy even the most demanding customers. USBP40 3.0 is patented.





- A single power supply terminal makes wiring quick and easy
- The space available for cable routing from the bottom is between 0.7 cm and 1 cm depending on the model

For the installer:

USBP40 3.0 is a new selling point for installers, who have the opportunity to offer the customer a new solution to improve their electrical system.

For the distributor:

USBP40 3.0 gives distributors the opportunity to innovate their product range, offering a unique **product** to their customers.

50

For the end customer:

No more worries about charging! With USBP40 3.0, you always have the fastest, most powerful power supply available to power and charge all your devices.

Do you have a USB type A connector? No problem!

4box provides a free type C to type A adaptor with every socket. This means that those who do not yet have a type C connector on their device can use the built-in USB power supply straight away.



Catalogue

USBP40 3.0 - compatible with Bticino®



4B.AM.P40.USB USBP40 3.0 for $Matix^{TM}$ White



4B.N.P40.USB USBP40 3.0 for Livinglight™ White



4B.L.P40.USB USBP40 3.0 for Livinglight™ Anthracite



4B.NT.P40.USB USBP40 3.0 for Livinglight™ Tech



4B.V14.P40.USB

USBP40 3.0

for **Plana**™

White

4B.V19B.P40.USB USBP40 3.0 for **Arkè**™ White



USBP40 3.0 – compatible with Vimar®

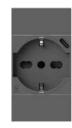
4B.V19.P40.USB USBP40 3.0 for **Arkè**™ Grey



4B.V19M.P40.USB USBP40 3.0 for **Arkè**™ Metal



4B.KW.P40.USB USBP40 3.0 for Living Now™ White



4B.KG.P40.USB USBP40 3.0 for Living Now™ Black



4B.KM.P40.USB USBP40 3.0 for Living Now™ Sand

Plugs and connectors suitable for use with USB P40 3.0

Italian standard









German standard

USB

Type C



45 USB P503

45 0X

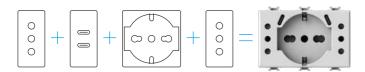
(f) finder

USB P503 is the first universal recessed charging point. With 5 electrical sockets, 2 USB type C outputs and a single wiring terminal, it represents the ultimate in 4boxbranded versatility and simplicity.



USB P503 lets you to use up to 5 sockets simultaneously in just 3 modules!

USB P503 is the compact, flush-mounted multi-socket designed to optimize space. 5 different electrical sockets and 2 USB type C outputs in one device, that can be installed in a traditional 3-module 503 box.



Compatible with the most popular residential and commercial wiring accessory systems

Bticino® Matix[™], Livinglight[™], Living Now[™]

Vimar® Plana™, Arkè™

More versatile

5 different sockets to suit every need, so you can finally say goodbye to adaptors and power supplies.

Safer

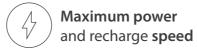
With its internal temperature sensor and self-learning memory, the USB P503 prevents overheating of connected devices.

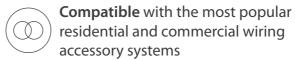
Universal

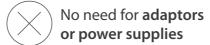
The first truly universal flush-mounted charging station.



Highlights

















The new standard in electrical sockets



1. No more adaptors

4b 0X

(f) finder

With USB P503, you can connect devices fitted with Schuko and USB type C connectors without the need for adaptors or power supplies.

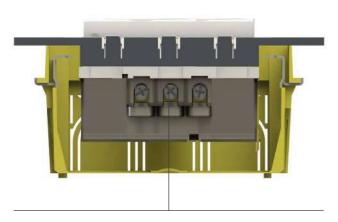


2. Saves space

With USB P503, you can to use five plugs at the same time in a single three-module socket.

A single power supply terminal

USB P503 is fitted with a single terminal block for quick and easy installation.



- A single power terminal block makes wiring quick and easy.
- The space available for cable routing from the bottom is between 1 cm and 1.3 cm depending on the box model.

54

Did you know that...

In 2024, the USB C connector will become the new European standard for charging devices, establishing a single charging solution for electronic devices such as:

- Laptops
- Tablets
- Smartphones
- Smart watches
- True wireless headphones
- E-readers
- Digital cameras
- Portable gaming consoles
- Portable loudspeakers

In addition, the USB C standard is already present in many other electronic devices.

Catalogue

USB P503 – compatible with Bticino®



4BUSBP503.AM USB P503 for Matix™ White



4BUSBP503.N USB P503 for Livinglight™ White



4BUSBP503.L USBP 503 for Livinglight™ Anthracite



4BUSBP503.NT USB P503 for Livinglight™ Tech



4BUSBP503.V14

USB P503 for

Plana™

White

4BUSBP503.V19B USB P503 for Arkè™ White



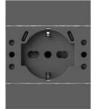
USB P503 - compatible with Vimar®

4BUSBP503.V19 USB P503 for Arkè™ Grey



4BPUSB503.V19M USB P503 for Arkè™ Metal

4BUSBP503.KW USB P503 for Living Now™ White



4BUSBP503.KG USB P503 for Living Now™ Black



4BUSBP503.KM USB P503 for Living Now™ Sand

Plugs and connectors suitable for use with USB P503

Italian standard



2P+E 10 A





2P+E

German standard

USB



Designed by 4box, product manufactured under licence by AVE S.p.A.



45 Bundle

45 0X

(f) finder

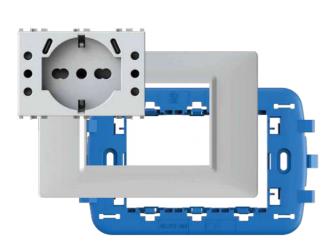
4box offers a combination of different products to provide a complete, ready-touse bundle. The new Cover Plate, combined with Libero frame and the multi-standard USB P503 socket provide a good looking, functional solution.



Do you need to add or replace an electrical socket in your home?

4box Bundle is the answer!

The look of the products match almost all pre-existing installations, and the multi-standard P503 socket, with their wealth of features, are the perfect combination.





Highlights







Competitively priced



Single terminal for quick and easy installation

A ready-to-use solution



Catalogue



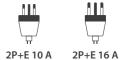
4BUSBP503KIT.BN **Bundle** with USB P503, Libero frame and Cover Plate White



4BUSBP503KIT.AN **Bundle** with USB P503, Libero frame and Cover Plate Anthracite

Plugs and connectors suitable for use with Bundle









German standard



2P 10 A





CSERIES

MULTIFUNCTION SWITCHES

Simplifying the installation process is one of 4box's main objectives.

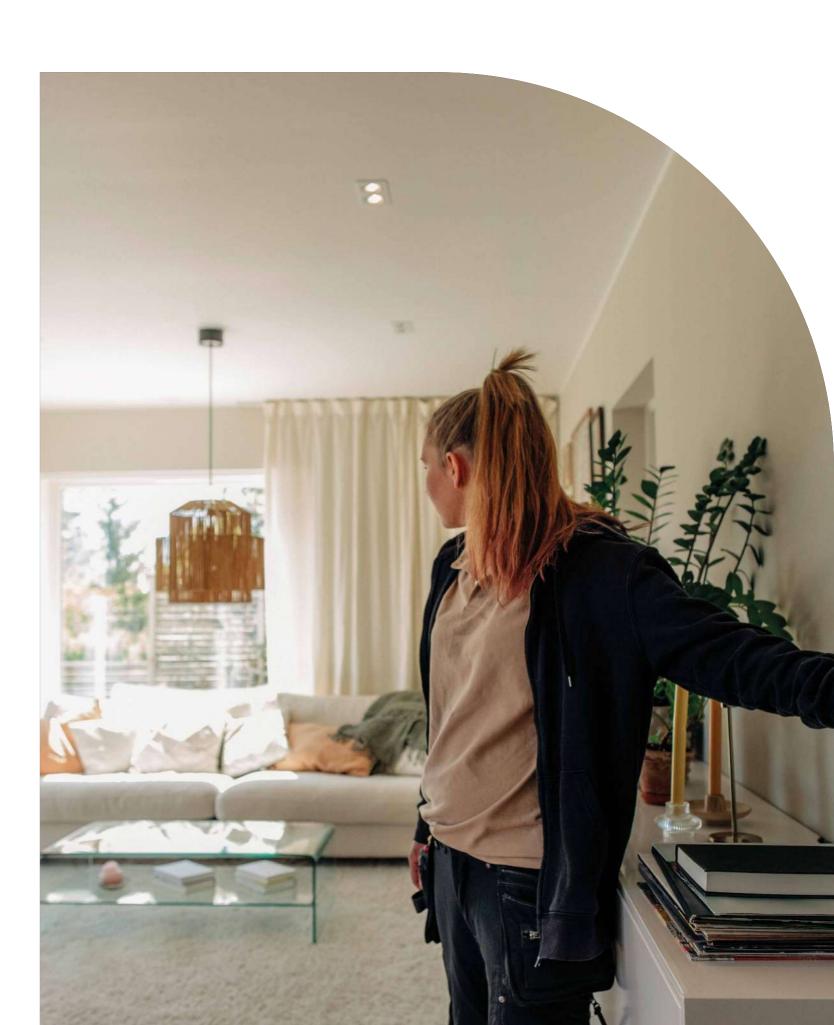
Uniko is a multifunction-switch compatible with the main residential and commercial wiring accessory systems from Bticino®, Vimar® and Gewiss®. It provides for five functions to be implemented in a single device, depending on how the terminals are configured.

One-way switch, two-way switch, intermediate switch and NO/NC pushbutton in one control for maximum flexibility and speed of installation.

C SERIES. Multiple advantages in a single code.



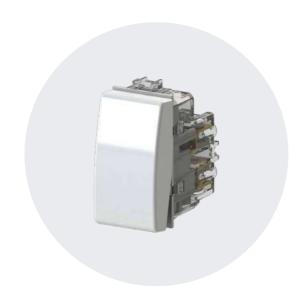
45 Uniko page 60







Uniko has 5 functions. One-way switch, two-way switch, intermediate switch and NO or NC push button, depending on how the terminals are configured. Uniko from 4box is compatible with the main residential and commercial wiring accessory systems.



PATENTED

Compatible with the most popular residential and commercial wiring accessory systems

Bticino® Matix[™], Livinglight[™]

Vimar®

Plana™, Arkè™

Gewiss® $System^{TM}$

Convenient

You decide how to use Uniko. If you need to replace a faulty switch, you always have what you need.

Cost-effective

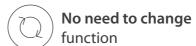
It is also competitively priced. Uniko offers its many solutions at a competitive price compared to traditional switches.

Widely compatible

Uniko is compatible in finish and colour to the residential and commercial wiring accessory systems, making it a viable alternative to traditional switches.

Highlights

Five in one: one-way switch, two-way switch, intermediate switch and NO/NC push-button



Compatible with the most popular residential and commercial wiring accessory systems



Competitively priced







From a push-button to a rocker switch in just one simple step

An innovative mechanism for engaging and disengaging the spring inside the switch, using a standard Phillips or slotted screwdriver, lets you use Uniko as a rocker switch or as a push-button. Easy, quick and safe!



In electrical systems, there are two types of button:

- Normally open (NO): as soon as it is pressed, it closes the circuit.
- Normally closed (NC): as soon as it is pressed, it opens the circuit.



1. Choose

Decide whether to use Uniko as a one-way switch, two-way switch, intermediate switch or a NO/NC push-button.

If you change your mind,
Uniko is easy to reconfigure.



2. Change

Use a screwdriver to rotate the lever **upwards** to use Uniko as a pushbutton. Rotate the lever **downwards** to use Uniko as a rocker switch.

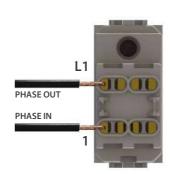
Five controls in one. Select, connect, done!

The way the switch works can be determined by how it is wired.

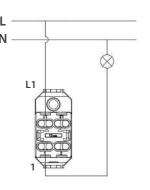
Each switch is supplied with an instruction sheet that explains in a simple and intuitive way how to make the connections to obtain a one-way switch, push-button, two-way switch or intermediate switch.

1. One-way switch

A one-way switch can be used to control the switching of lamps or other appliances from a single point in the house.









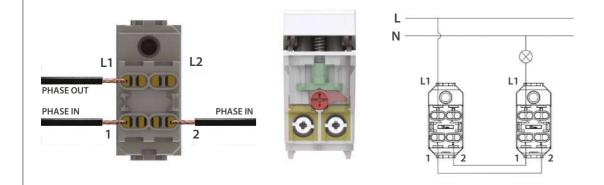




2. Two-way switch

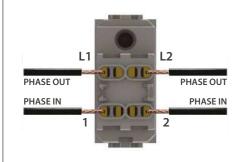
45 0X

A two-way switch can be used to switch lights or other appliances on or off from 2 or more different points. To connect 2 different light switches to control the same light, 2 two-way switches must be used.

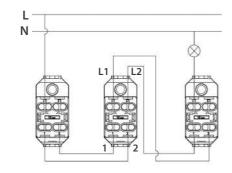


3. Intermediate switch

An intermediate switch can be used to switch lights or other appliances on or off from 3 or more different points. By using an intermediate switch together with 2 two-way switches, you can switch from 3 separate points.

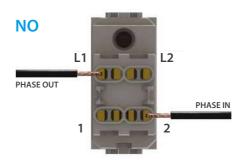




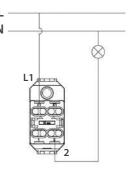


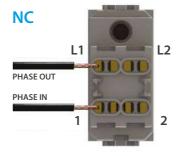
4 and 5. Push-button

A push-button is normally used in relay circuits. The push-button is fitted with a spring mechanism, which when pressed, sends an impulse to the coil, which switches lights or other appliances on or off. Push-buttons can be used to control the load from several separate points.

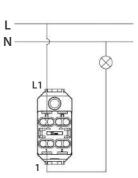














Uniko applications

45 0X

⊕fInder[.]

One-way switch Two-way switch Intermediate switch NO/NC push button

More benefits in a single code



Catalogue

Uniko – compatible with Bticino®



4B.AM.CUUniko for **Matix**™
White



White

4B.N.CU
Uniko for
Livinglight™



4B.L.CUUniko for **Livinglight**™
Anthracite



4B.NT.CUUniko for **Livinglight™**Tech

Uniko – compatible with Vimar®



4B.V14.CUUniko for **Plana**™
White



4B.V19B.CU
Uniko for
Arkè™
White



4B.V19.CU Uniko for **Arkè™** Grey



4B.V19M.CU Uniko for Arkè™ Metal Uniko – compatible with Gewiss®



4B.G20.CUUniko for **System**™
White





BSERIES

COVER PLATES AND SUPPORTS

4box offers a number of complementary devices that are **essential** for creating an electrical system that can be used with various wiring accessory products around the home. These include socket frames and blanking plates – products that may be simple accessories, but ones for which 4box has nevertheless developed **innovations**. **Libero** is the multi-series frame that revolutionizes the way in which wiring accessories are installed. You can choose finishes and cover plates from other Series and systems for a total customization of the look of your installation.

Titappo is the world's first and only blanking plate fitted with **Stripper**, an ingenious 4box patent that lets you strip the wires without tools.

B SERIES. Simple devices for a modern and innovative system.







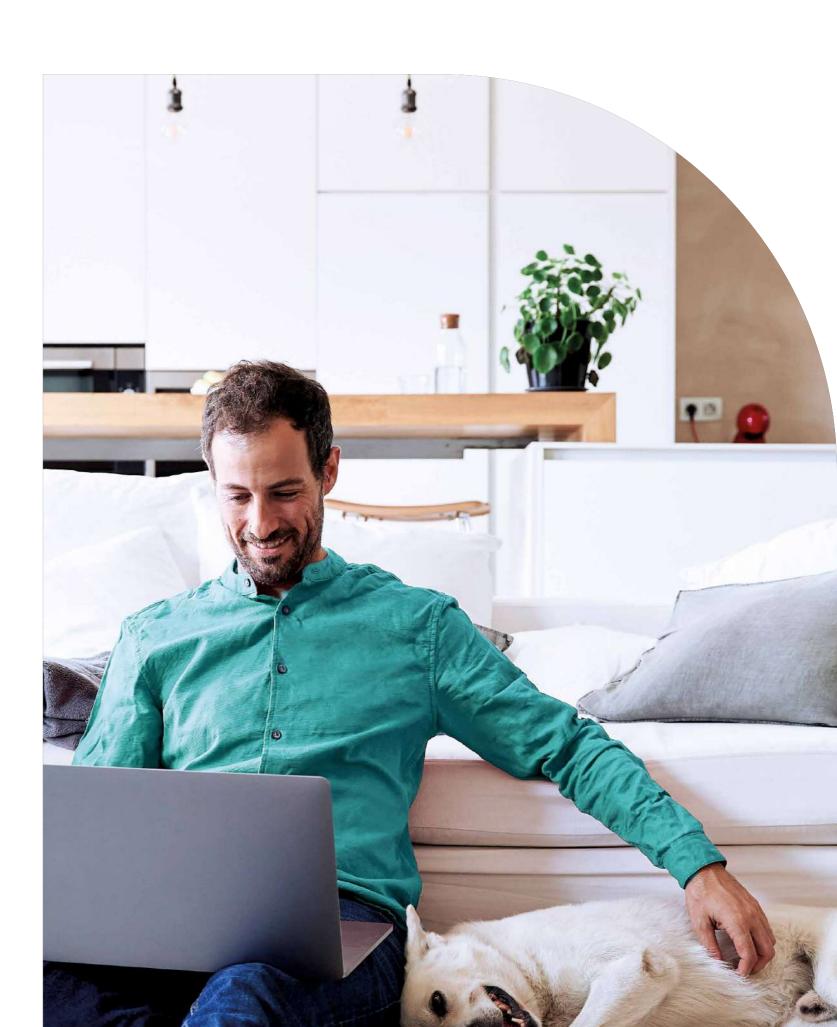


Libero page 70

Cover Plates page 74

45 **Hide** page 78

Titappo page 82

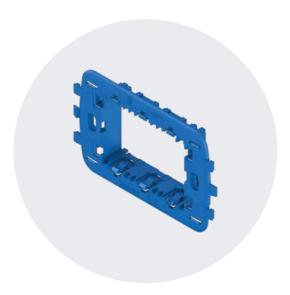




45 Libero

45 0X

Until now, for every wiring accessory system, there was only one frame on which the relative cover plates and modules could be installed. With Libero, you can choose finishes from other ranges and other brands, allowing you the freedom to create a complete customization.



The unique mounting frame that revolutionizes the installation of the most popular residential and commercial wiring accessory systems



Compatible with the following systems:

Bticino® Livinglight™

Vimar® Eikon™, Arkè™, Plana™

Compatible with the following cover plates:

Bticino® Livinglight[™] quadra (no Air), LivingInternational™, Axolute™ solo 3 moduli (no Air)

Plana™, Arkè™ (no Fit), Eikon™

Freedom for you

You can choose from the look and functions offered by the leading manufacturers of residential and commercial wiring accessory systems, without having to use their frame.

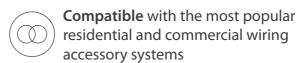
Versatile

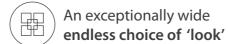
With Libero you can change the cover plate of residential and commercial wiring accessory systems without having to do invasive and expensive work. Changing the look of your living space has never been easier.

Widely compatible

The **Libero** support is **compatible** with modules, functions and plates offered by manufacturers, allowing you to combine quality and personal taste.

Highlights



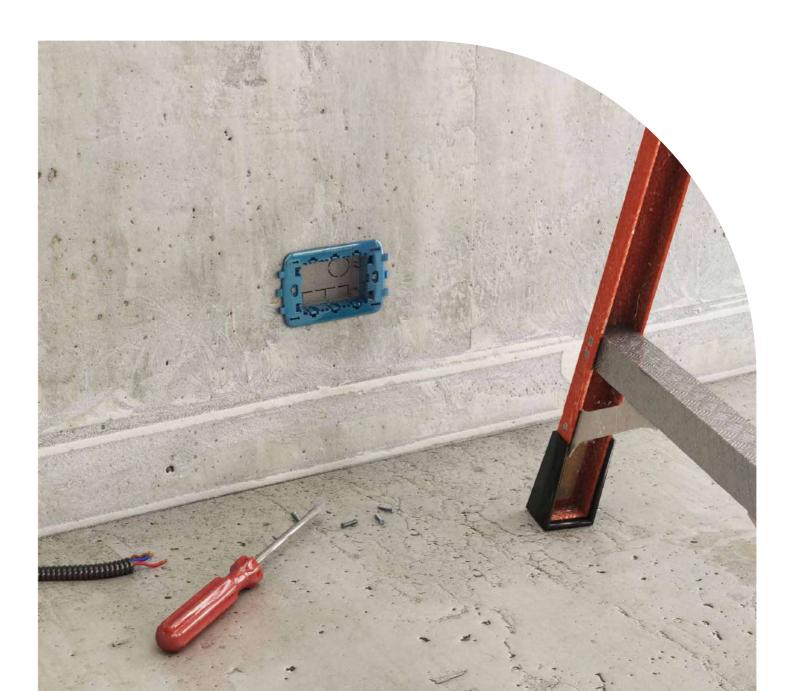




Competitively priced



For 2, 3, 4 or 6/7 module cover plates



A simple solution full of advantages

A unique and original mounting frame that lets you install the modules, functions and cover plates of the most popular residential and commercial wiring accessory systems. With Libero from 4box, you are no longer limited by a lack of choice or time constraints. Change the look of your home when you want and however you want.

For the installer:

4b 0X

®finder

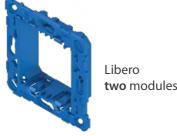
The choice of frame does not limit the final choice of finish, optimizing work time and giving the customer more time to decide.

For the distributor:

Having a single code for different frames lets you optimize your inventory and market your products more efficiently.

For the end customer:

For the first time, you are free to choose cover plates and modules from different manufacturers to create your own original and customized solution.





Libero

four modules





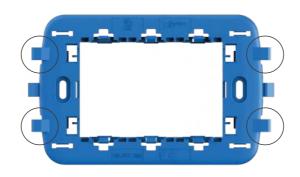
All for one, one for all

Libero gives you the opportunity to change the look of your wiring accessories, and much more. By associating Libero with 4box devices, thanks to their versatility and their compatibility with the most popular residential and commercial wiring accessory systems, you can change the look of your living space simply and effectively. Changing the look has never been easier.



Use with Bticino[®] Living[™] International cover plates

In order to use the Libero support with Bticino° Living™ International cover plates it is necessary to remove the tabs shown in the picture.



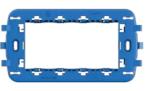
Catalogue



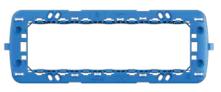
4B.BV.2M Libero for Bticino® and Vimar® 2 modules



4B.BV.3M Libero for Bticino® and Vimar® 3 modules



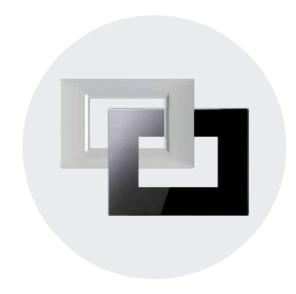
4B.BV.4M Libero for Bticino® and Vimar® 4 modules



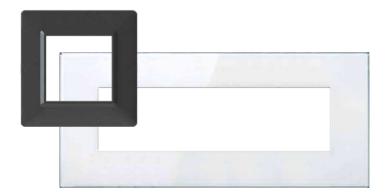
4B.BV.7M Libero for Bticino® and Vimar® 7 modules

45 Cover Plates

Interchangeable wiring accessory cover plates are an important decorative feature of your home. With their simple lines and neutral colours, these new additions look great in almost any setting, whether residential or commercial.



Having the option of using wiring accessories with 2, 3, 4 and 6/7 modules widens your choice, and increases the number of different functions you can use for your application.



Compatible with the following frames:

4box

Libero

Bticino® MatixTM

Vimar®

Plana™, Arkè™, Eikon™

Widely compatible

Depending on the model, 4box top plates can be used with the most popular residential and commercial wiring accessory systems, including: Bticino® MatixTM, Vimar® PlanaTM, ArkèTM and EikonTM, as well as with 4box's own Libero.

Cost-effective

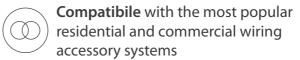
By using **technopolymer and methacrylate**, these top plates are both cost-effective and 'affordable'.

Tough

Methacrylate itself is crystal clear. Being **significantly lighter and much stronger**, it is often used as an alternative to glass.

Highlights







Competitively priced



Different materials, different look to suit almost any environment



Methacrylate and technopolymer for the best look

These two low-cost materials look fabulous. Methacrylate has an amazing glass-like effect, and technopolymer looks great in almost any setting.

2 modules cover plates

4b 0X

®finder



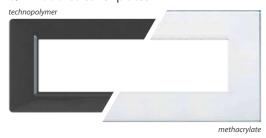
methacryla

3 modules cover plates



4 modules cover plates

6/7 modules cover plates



Catalogue

Cover plates – compatible with Bticino® Methacrylate



4B.BG.2M.BN 2 modules cover plate for Matix[™] White



4B.BG.2M.NR 2 modules cover plate for Matix™ Black



4B.BG.3M.BN 3 modules cover plate for Matix[™] White



4B.BG.3M.NR 3 modules cover plate for Matix[™] Black



4B.BG.4M.BN 4 modules cover plate for Matix[™] White



4B.BG.4M.NR 4 modules cover plate for Matix[™] Black



4B.BG.6M.BN 6 modules cover plate for Matix[™] White



4B.BG.6M.NR 6 modules cover plate for Matix[™] Black

Cover plates – compatible with Vimar® *Methacrylate*



4B.BV.2M.BN
2 modules cover plate
for Plana™, Arkè™,
Eikon™ and 4box Libero
White



4B.BV.2M.NR 2 modules cover plate for Plana™, Arkè™, Eikon™ and 4box Libero Black



4B.BV.3M.BN 3 modules cover plate for Plana™, Arkè™, Eikon™ and 4box Libero White



4B.BV.3M.NR 3 modules cover plate for Plana™, Arkè™, Eikon™ and 4box Libero Black



4B.BV.4M.BN 4 modules cover plate for Plana™, Arkè™, Eikon™ and 4box Libero White

4B.BV.6M.BN

White

7 modules cover plate

Eikon™ and 4box Libero

for Plana™, Arkè™,



4B.BV.4M.NR 4 modules cover plate for Plana™, Arkè™, Eikon™ and 4box Libero Black



4B.BV.6M.NR
7 modules cover plate
for Plana™, Arkè™,
Eikon™and 4box Libero
Black

Cover plates – compatible with Vimar®

Technopolymer



4B2MBN.V14
Placca 2 moduli
for Plana™
e 4box Libero
White



4B2MAN.V14
Placca 2 moduli
for Plana™
e 4box Libero
Anthracite



4B3MBN.V14
Placca 3 moduli
for Plana™
e 4box Libero
White



4B3MAN.V14
Placca 3 moduli
for Plana™
e 4box Libero
Anthracite



4B4MBN.V14

e 4box Libero

for **Plana**™

Placca 4 moduli



4B4MAN.V14
Placca 4 moduli
for Plana™
e 4box Libero
Anthracite



4B7MBN.V14
Placca 7 moduli
for Plana™
e 4box Libero
White



4B7MAN.V14
Placca 7 moduli
for Plana™
e 4box Libero
Anthracite

BSERIES



45 Hide

45 0X

Hide revolutionizes the concept of the electrical socket. The plug disappears inside the wall, behind the sliding cover, leaving the wall neat and uncluttered. Hide is very simple to use. Just slide the front panel, insert the plug and, that's it. You can camouflage Hide on your wall with a choice of different cover materials.



Can be installed within existing back boxes

Hide can be installed just like a conventional socket. Installation can be in 3- or 4-module flush-mounted boxes without the need for adaptors. There are no **special wiring requirements.**



Simply brilliant

Hide does not just mean style. It also means functionality and ease of installation. When designing the socket outlet that revolutionized the electrical market, 4box also thought about ease of installation. Hide is compatible with existing boxes and wiring. Hide never ceases to amaze: an idea of the present, projected into the future.

The intuition that makes the difference

Hide is the result of a collaboration between 4box and Italy Innovations.



Highlights



A wide range available, according to **your needs**



Customizable, from finishes available on the market, to DIY



Installation in 3- or 4-module flush-mounted boxes



Child safe with sliding door closure



Protrudes only 11 mm from the wall with the plug inserted





Attractive

45 0X

Minimal: A fine, linear design that reflects an evolved, innovative and personal approach.

Evolved: Turns an electrical outlet into a **original** accessory that helps to keep things tidy.



BSERIES

Functional

Frees up space: It allows you to position furniture close to sockets without the annoyance of a plug.

Compact: It protrudes only 11 mm from the wall when the plug is inserted, ensuring a low visual impact. Cable clutter is no longer an issue.



Customizable

Customizable: Hide can be painted or decorated with wall coverings, wallpaper or screen prints. You can let your imagination run wild.

Multi-material: the ABS plastic door can be clad in glass, wood, metal, marble and other materials of your choice for maximum freedom of design.



Safe

Protected: No visible plugs mean greater safety

Intuitive: Extremely easy to install and use.

Catalogue



4B.01.000 Hide 3 modules frame only White



4B.03.H21 Hide 3 modules with Side Black

Would you like to use your own modules?

Then you can order the frame-only version of Hide (4B.01.000), which can only be used with 4box inserts compatible with Vimar® Plana™ and the original wiring Vimar® Plana™.



Hide 4B.01.000 with P40 socket for Vimar® Plana™ 4B.V14.P40



Hide 4B.01.000 with Side for Vimar® Plana™ 4B.V14.H21

Hide is a product born from the ingenuity of



⊕fInder



45 Titappo

Titappo is the world's only blanking plate supplied with Stripper. This innovative technology allows you to strip wires of two different diameters (1.5 mm² and 2.5 mm²) without tools. With Titappo, your installation is ready to go.



The first blanking plate with built-in wire Stripper

With Titappo and Stripper, a fantastic new 4box patent, your installation is ready to go.



Compatible with the most popular residential and commercial wiring accessory systems

Matix[™], MatixGO[™], Livinglight[™], Living Now[™]

Vimar®

Plana™, Arkè™, Linea™

Gewiss® System™

Catalogue

Titappo – compatible with Bticino®



4B.AM.TT

Titappo

White

for Matix™







4BBTT.JG Titappo for MatixGO™ Grey





White



4B.N.TT Titappo for Livinglight™ White









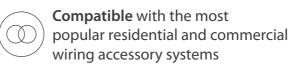






4BBTT.KM Titappo for Living Now™ Sand

Highlights





No more tools! Built-in wire stripper



Competitively priced



Quick and easy to install





4B.V14.TT Titappo for **Plana**™ White



Titappo

White

for **Arkè**™









4B.V19M.TT Titappo for **Arkè**™ Metal



Titappo

White

for Linea™







4BBTT.V30G Titappo for $Linea^{TM}$ Black

Titappo – compatible with Gewiss®



4B.G20.TT Titappo for System™ White





ESERIES

OUTDOOR ELECTRICAL SOCKETS

With 4box, your electrical system can be enhanced with **unique solutions** that increase efficiency and practicality by making certain everyday tasks, such as inserting an electrical plug into a socket or switching on a light, simpler and more functional. Whether indoors or outdoors, 4box's **E SERIES** products meet the needs of everyday life by adding value to your electrical system.

E SERIES. Simple ideas that enhance your home.







45 Wide page 86

45 Externa IP40 page 92

Externa IP55 page 92



45 Wide

45 0X

(f) finder

Wide is the only enclosure in the world that retains its IP55 protection rating even with the plug connected when installed in its 3-module flush-mounted box. What's more, it retains IP66 protection when mounted in its wallmounted enclosure.

Wide takes the ingenious idea of Hide and adds a protection system against contact with solids and liquids. No other solution in the world can match this performance.



ESERIES

Advanced safety





Protection rating

With flush-mounted box

IP66

With wall-mounted enclosure

Compatible with the following residential and commercial wiring accessory systems

Vimar®

Plana[™] (in the Wide frame only version)

Waterproof

Its unique support, means that Wide is waterproof even with the plug connected, maintaining its IP55 or IP66 rating.

Attractive

Wide's elegant design means that it can be installed in both residential settings, such as balconies and gardens, and in tertiary/industrial settings.

Complete

With Wide, you can use the most common types of plugs available on the Italian market.

Highlights

45 Wide



A wide range available, according to your needs



Installation in 3-module boxes



Protection rating IP55 and IP66



Versatile. Can also be used with Schuko 90° plugs



Wide. One of the safest and most versatile electrical sockets available today

The tiltable electrical outlet can be used with many of the most common types of plug, including the Schuko plug with a 90° cable outlet. The pressure exerted when inserting the plug is sufficient to carry out the movement. Wide guarantees the protection of the system and retains its IP55 protection rating even with the plug connected when installed in its three-module flush-mounted box. What's more, it retains IP66 protection when mounted in its wall-mounted enclosure. Wide is compatible with a wide range of commercially available plugs.



45 0X







Wide adds functionality and versatility

The special **tilting movement** of the support on which the socket is mounted allows **many types of plugs** to be inserted, including the 90° Schuko plug.

45° tilting movement









The only socket for 3-module boxes that is waterproof, even with the plug connected

No need to unplug in bad weather, as the protection level is maintained. Wide is the only 3-module outdoor flush-mounted socket outlet that can guarantee this kind of performance. Suitable for use in the home, outdoors, swimming pools and garages, and excellent in working environments, from commercial kitchens to technical laboratories. Whatever the application, Wide protects your system in complete safety.









4b 0X

(f) finder

ESERIES



The high-spec. waterproof 3-module back box



IP55 With flush-mounted box

Total protection against the ingress of solid objects. Protection against drips, steam, splashes and water jets.



IP66 With wall box

Total protection against the ingress of solid objects and dust. Protected against powerful jets of water from any direction.

Easy installation

Wide can be installed in standard 3-module flushmounted boxes. This makes it perfect for new installations or refurbishments as it uses the existing box. Retrofitting existing installations is easier because the 3-module boxes that are already installed can be reused allowing work to be carried out without having to do invasive or expensive work. As an alternative to the 3-module IP55 flush-mounted box version, Wide is also available in an IP66 wall-mounted version.

The IP (Ingress Protection) rating is a common rating used in electrical engineering to indicate the degree contact with solids and liquids.

Catalogue



Wide IP55 frame only For 3-module flush-mounted box White



4B.W.03 Wide IP55 frame only For 3-module flush-mounted box Anthracite



4B.W.RAL Wide IP55 frame only For 3-module flush-mounted box RAL 7035



4B.W.01.015 Wide IP55 with P40 For 3-module flush-mounted box White



4B.W.03.015 Wide IP55 with P40 For 3-module flush-mounted box Anthracite



4B.W.RAL.015 Wide IP55 with P40 For 3-module flush-mounted box RAL 7035



4B.W.04.015 Wide IP55 with P40 For 3-module flush-mounted box Forest green



4B.WB.01 IP66 wall box for Wide White

4B.W.AP

Accessory

RAL 7035

Pole-mounting

for IP66 wall box



4B.WB.03 IP66 wall box for Wide Anthracite

4B.W.CC03

Anthracite

Portable IP66 socket with 3 m P40 cable



4B.WB.RAL IP66 wall box for Wide RAL 7035

4B.WB.04 IP66 wall box for Wide Forest green



Would you like to use

If so, you can order the frameonly versions of Wide, which

can be used exclusively with

Vimar[®] Plana[™] series modules.

your own modules?

Italian standard







2P 10 A 2P+E 10 A



German standard



2P+E

What does IP rating mean?

of protection of a device against

4b 0X

(f) finder

45 Externa IP40 IP55

Externa IP40 and IP55 are designed to offer an all-in-one solution that includes both the wall-mounted box and pre-installed module. This means faster installation times, greater cost savings and a choice to use the features of Side, Side XL, Bitappo and Uniko.



Water and dust resistant

Externa is available in IP40 and IP55 versions, which means it is protected against solid bodies larger than 1 mm (IP40), water jets and dust (IP55).

Simple, but sophisticated

Externa IP40 and IP55 are the only all-in-one outdoor boxes. Their IP rating makes them durable and functional; the preinstalled modules make them unique and special. Side and Side XL means there is no longer any need to use an adaptor, and Uniko lets you to choose between a one-way, two-way switch, intermediate switch and push-button functions.

Find out about **4box products**

Discover all the features of preinstalled modules on Externa IP40 and IP55.

For Side see page 8 For Side XL see page 14 For Bitappo see page26 For Uniko see page 32

Plugs suitable for use with Externa

Italian standard



2P 10 A





German standard



92

Highlights



all in one product



Protection rating IP40 and IP55



No need for adaptors

Competitively priced



Fast installation

Catalogue

Externa IP40 2 modules



4B.IP40.BT.CU Externa IP40 2 modules complete with

Uniko and Bitappo



4B.IP40.H21 Externa IP40 2 modules complete with

Externa IP55 2 modules



4B.IP55.BT.CU Externa IP55 2 modules complete with Uniko and Bitappo



Externa IP55 2 modules complete with Side

Externa IP40 3 modules



4B.IP40.H21.CU Externa IP40 3 modules complete with Uniko and Side



4B.IP40.H21.XL Externa IP40 3 modules complete with SideXL

Externa IP55 3 modules



4B.IP55.H21.CU Externa IP55 3 modules complete with Uniko and Side



4B.IP55.H21.XL Externa IP55 3 modules complete with SideXL





SSERIES

SMART DEVICES

4box's **smart devices** are a perfect fit for almost any type of installation: renovations, refurbishments or new-builds. They are super easy to install and **require no gateway**. The S Series is **based on Wi-Fi communication protocol**, integrated into all 4box smart devices.

The product range includes:

- P40 S, a class-leading electrical socket from 4box
- Uniko Lite S, the 4box smart switch for controlling 1-way, two-way and intermediate switched circuits
- Uniko Pro S, the world's only multifunctional smart control for lights and shutters
- Relè Lite S and Relè Pro S, relays capable of making any system smart

All S Series devices are compatible with Google Home and Amazon Alexa.









SWIPE

page 98



₽P40 S

page 102



page 106

Uniko Lite S



45 Uniko Pro S

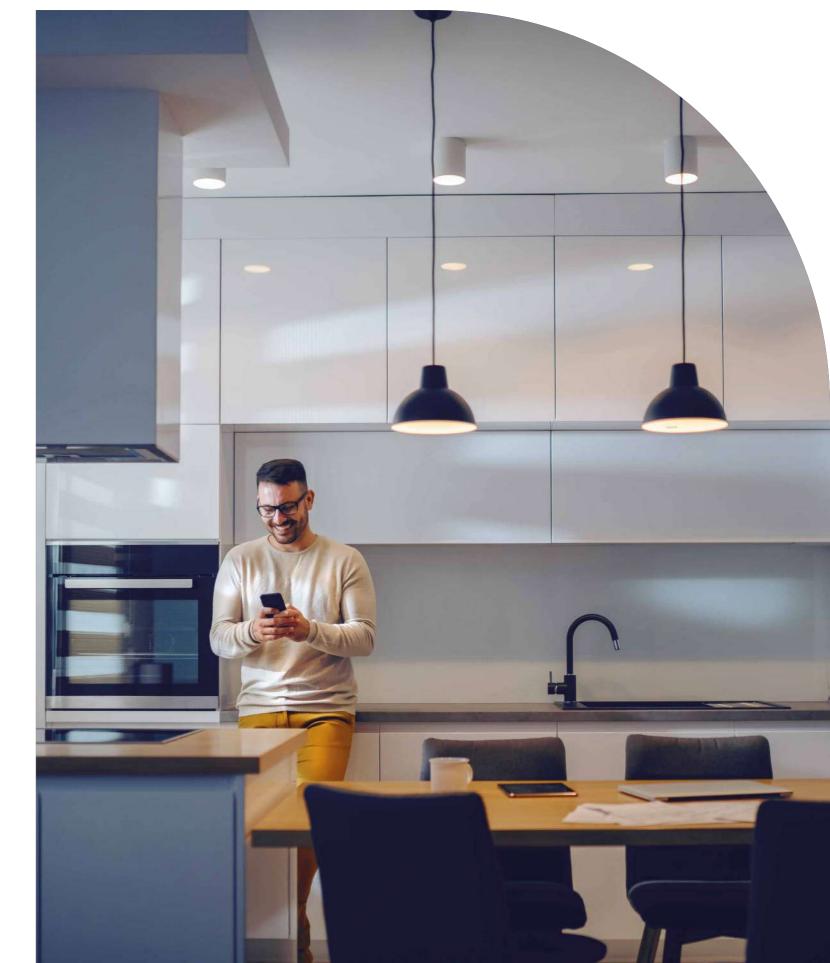
page 110





Relè Lite S
page 114

Relè Pro S
page 114



SSERIES



The benefits of a smart home

Convenience: remote control and automation of devices make household tasks easier

Energy saving: intelligent energy management to reduce unnecessary consumption

Safety: real-time monitoring of major household appliances

Automation: save time by automating daily tasks

Accessibility: easy to use and intuitive app

Remote management: control of home functions from your mobile devices

Customization: create scenarios and automation to make your living space unique and personal

Resource management: monitor energy consumption to reduce waste



The 4box app.

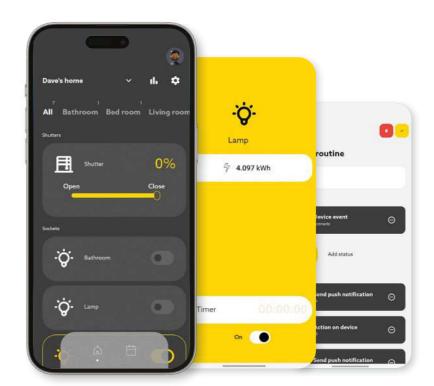
Customizing your living space

To provide an exceptional level of convenience and control, we have developed a **dedicated app for the S Series**: not only does it simplify management, it also makes monitoring and interacting with your devices child's play.

With this app, you can centralize control of all your 4box S Series products in a single control. One touch is all it takes to customize your living space.

But the features don't stop there. You can also configure devices and create routines (e.g. load shedding priority, centralised controls, astronomical or time-based functions, and weather-based automation). You can also enable voice assistants and monitor and manage the energy consumption of your devices.

The app you can't live without!







SSERIES



45 0X



The first smart Wi-Fi flush-mounted chronothermostat with OLED display, and with a control panel for the entire home.



Two modules to manage your entire home

In addition to offering the traditional functions of a chronothermostat, SWIPE also acts as a control hub for your smart home. It can manage your entire heating and cooling system, as well as using smart home routines such as switching all connected devices on or off. It works as a virtual weather station on your wall.

Compatible with the most popular residential and commercial wiring accessory systems

Bticino®

Matix[™], MatixGO[™], Livinglight[™], Living Now[™]

Vimar®

Plana™, Arkè™, Linea™

More Intuitive

Swipe has a built-in temperature and humidity sensor that can be configured using the 4box app.

More versatile

Swipe can be installed flushmounted in 2, 3, 4, 6/7 modules.





Highlights



Automatic brightness



Touch OLED display



Simple to install and configure



Connection via **Wi-Fi**



No need for a gateway



Compatible with Google Home and Amazon Alexa









Swipe. A control panel







SSERIES





Operation modes

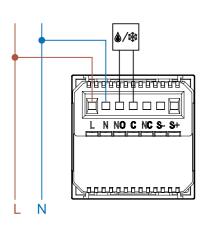


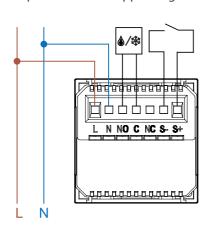


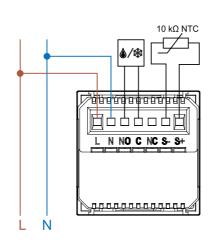


Connection diagram

• The operation of the external contact is dependent on the app configuration







Catalogue NEW



Swipe – compatible with Bticino®



4BSTHSW.AM **SWIPE** for Matix™



4BSTHSW.J **SWIPE** for MatixGO™



4BSTHSW.LN **SWIPE** for Livinglight™



4BSTHSW.K **SWIPE** per Living Now™ 3 front plates included

Swipe – compatible with Vimar®



4BSTHSW.V14 for **Plana**™



4BSTHSW.V19 **SWIPE** for **Arkè**™



4BSTHSW.V30 **SWIPE** for **Linea**™

Example of application

Telaio, 4box frame, cover plate and blanking plate, compatible with Vimar® Arkè™

 $The package \ can \ be \ put \ together \ with \ the \ following \ compatible \ products: Vimar^{\circledast} \ Plana^{\intercal m}, Vimar^{\circledast} \ Ark\acute{e}^{\intercal m} \ e \ Bticino^{\circledast} \ Living Light^{\intercal m}$



45 Placche 3-module socket frame Methacrylate cover plate 4B.BV.3M 4B.BV.3M.NR



SWIPE

4BSTHSW.V19

45 Titappo Blanking plate Chronothermostat 4B.V19.TT





45 P40 S

45 0X

(f) finder

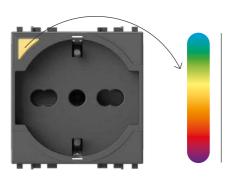
P40 S is the intelligent electrical socket from 4box that revolutionizes your home. Energy consumption is indicated via the built-in LED. It is also fitted with a 16 A relay and can be connected to Wi-Fi without needing a gateway.



Total control with a single socket

that shuts the power off in case of overheating.

Monitor your energy consumption in real time with the P40 S built-in energy meter and LED and you always know how much power is being used. The socket is also fitted with a **temperature sensor**



Micro Switch
Button with
RGB status
LED indicating
consumption from
0 W to 3,000 W

Compatible with the most popular residential and commercial wiring accessory systems

Bticino®Matix[™], MatixGO [™], Livinglight[™], Living Now[™]

Vimar® Plana™, Arkè™, Linea™

Intuitive

Monitor your energy consumption in real time with the P40 S.
The LED, fitted in the top left hand corner, indicates the current energy consumption with the following simple colour scheme.



From **0 W** to **100 W** the LED turns **blue**



From 100 W to 200 W the LED turns green



From 200 W to 400 W the LED turns yellow



From 400 W to 1000 W the LED turns orange



From 1,000 W to 2,500 W the LED turns red



From **2,500 W** to **3,000 W** the LED turns **purple**

Highlights



Built in energy meter



No need for a gateway



Fitted with a **16 A relay**



Connection via Wi-Fi



Auxiliary terminals IN and OUT to connect external devices



Compatible with Google Home and Amazon Alexa

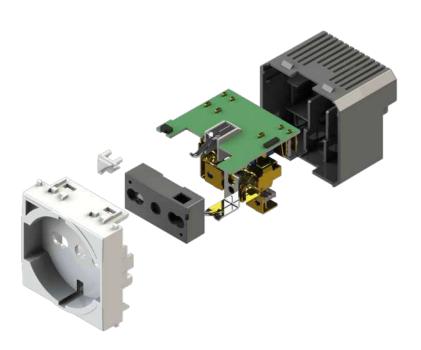


(f) finder

SSERIES

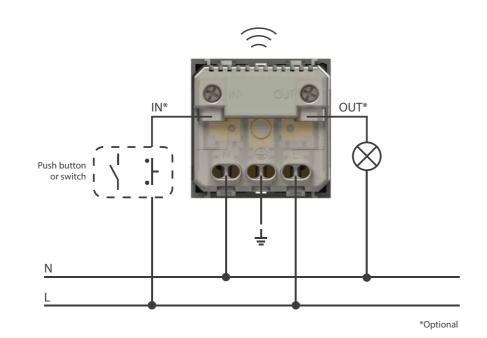
P40 S. Packed with power and technology

4box transforms the classic P40 electrical outlet into a technology powerhouse with smart functions. The P40 S (Schuko + 10/16 A) is equipped with a multifunctional Micro Switch Button with RGB LEDs, that together with the Integrated Energy Meter, instantly measures consumption. The Wi-Fi antenna allows the P40 S to be connected easily to all compatible devices.



Connection diagram

Rear 'IN' terminal for connecting 12 switches or push-buttons to control the relay on the P40 Smart. Rear 'OUT' terminal for routing the phase line to another non-Smart socket, so that the latter can be controlled in parallel with the P40 S. Phase, neutral and earth terminals for connection to N mains power supply.



Catalogue

P40 S – compatible with Bticino®



4BP40S.AM P40 S for Matix[™] White



4BSP40S.JW P40 S per MatixGO™ White



4BSP40S.JG P40 S per MatixGO™ Gray



4BP40S.N 4BP40S.L P40 S P40 S per **Livinglight**™ per Livinglight™ White Anthracite



4BP40S.NT P40 S per Livinglight™



4BP40S.KG

per Living Now™

P40 S

Black

4BP40S.KW P40 S per Living Now™ White



4BP40S.KM P40 S per Living Now™ Sand

P40 S – compatible with Vimar®



4BP40S.V14 per **Plana**TM White



4BP40S.V19B P40 S per **Arkè**™ White



4BP40S.V19 P40 S per **Arkè**™ Grey





4BP40S.V19M P40 S per **Arkè**™ Metal



4BSP40S.V30B per **Linea**™ White



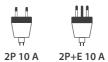
4BSP40S.V30G P40 S per **Linea**™ Black



4BSP40S.V30C P40 S per Linea™ Canvas

Plugs and connectors suitable for use with P40 S

Italian standard



2P+E 16 A



German standard

⊕finder⁻



45 Uniko Lite S

Uniko has evolved with its new Lite S version: one switch, more possibilities.

Uniko Lite S lets you start scenarios, set routines via the app, or control the load. There is a LED on the front that lights up according to its use. Uniko Lite S. Now better than ever!



A single switch that gives you total control

The app allows **display of energy consumption**. The internal **7 A relay** enables smart control of the connected light.

Compatible with the most popular residential and commercial wiring accessory systems

Bticino® Matix[™], MatixGO[™], Livinglight[™], Living Now[™]

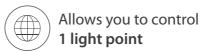
Vimar[®] Plana™, Arkè™

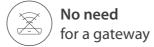
More flexible

Depending on the configuration, Uniko Lite S can be installed as a one-way switch, two-way switch, intermediate switch or as a pushbutton (NO/NC). It can also be used to start a scenario.



Highlights









Connection via **Wi-Fi**







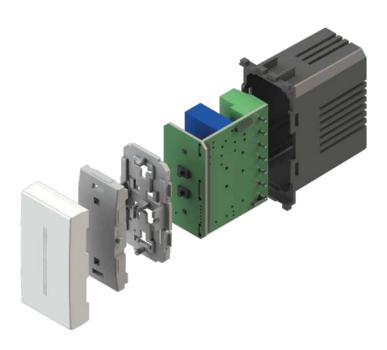
4b 0X

®finder

SSERIES

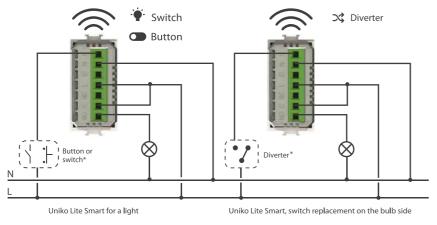
Uniko Lite S. Simple but special

The basic functions of the Uniko Lite S include bistable control (allowing the product to be used as a one-way switch, two-way switch or intermediate switch) and monostable control (NO/NC push-button function). In addition, Uniko Lite S lets you mange lighting scenarios, so that you can create the right atmosphere with a simple voice command.



Connection diagram

- Terminals I1 and I2 for optional push-button inputs
- Neutral N terminal
- Terminals L phase in
- NC and NO terminals for connecting normally open or normally closed contacts
- Terminal C load connection



Catalogue

Uniko Lite S – compatible with Bticino®



4BCU1S.AM Uniko Lite S for Matix™ White



4BSCU1S.JW Uniko Lite S for Matix GO™ White



4BSCU1S.JG Uniko Lite S for Matix GO™ Grey



4BCU1S.N Uniko Lite S for Livinglight™ White

4BCU1S.K Uniko Lite S

for Living Now™

to be completed

with Bticino® cover



4BCU1S.L Uniko Lite S for Livinglight $^{\text{TM}}$ Anthracite



4BCU1S.NT Uniko Lite S for Livinglight™ Tech





4BCU1S.V19B Uniko Lite S for Arkè™ White



Uniko Lite S – compatible with Vimar®

4BCU1S.V19 Uniko Lite S for **Arkè**™ Grey



4BCU1S.V19M Uniko Lite S for **Arkè**™ Metal



4BSCU1S.V30B Uniko Lite S for **Linea**™ White



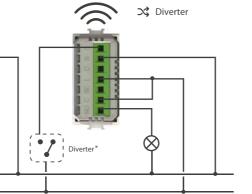
4BSCU1S.V30G Uniko Lite S for $Linea^{TM}$ Black



4BSCU1S.V30C Uniko Lite S for **Linea**™ Canvas



One-way switch Two-way switch *Intermediate switch* Push-button (NO/NC)



* In the input it can be connected indiscriminately to Phase (L) or to Neutral (N)

• Switch: set it as default in case no input commands are present

Button: the command from the app closes the contact for one second

108

(f) finder

SSERIES



45 Uniko Pro S

Uniko Pro S is the multi-functional device brought to you by 4box. In addition to the functions already available in the Lite version, it lets you control two lighting points. With its two built-in relays, it can control the motors of shutters, roller blinds and awnings, and can be be operated automatically, even when you are not at home.



Almost everything you need in one device

Multiple functions in a single switch – this is the strength of Uniko Pro S. It has two built-in status LEDs and two (2x 5 A) relays to control 2 lighting points or a roller shutter. The Wi-Fi antenna lets you use these features locally and through app and voice assistants. What's more, the Uniko Pro S lets yo monitor energy consumption via the app in real time.

Compatible with the most popular residential and commercial wiring accessory systems

Bticino®Matix[™], MatixGO[™], Livinglight[™], Living Now[™] **Vimar®**

Plana™, Arkè™

Intuitive

Uniko Pro S is a multifunctional switch. Other non-smart commands can be connected to terminals 'I1' and 'I2'. The 'O1' and 'O2' terminals allow the load to be connected. The phase and neutral terminals allow connection to the mains power supply.



Highlights



Lets you to control

2 lighting points or 1 roller shutter



No need for a gateway



RGB LED



Connection via **Wi-Fi**



Compatible with

Google Home and Amazon Alexa



Built-in energy meter

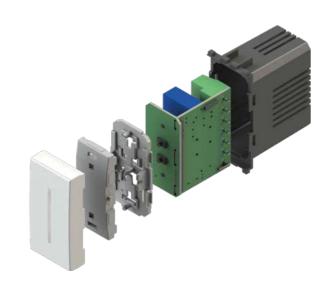


4b 0X

Uniko Pro S. Almost magical!

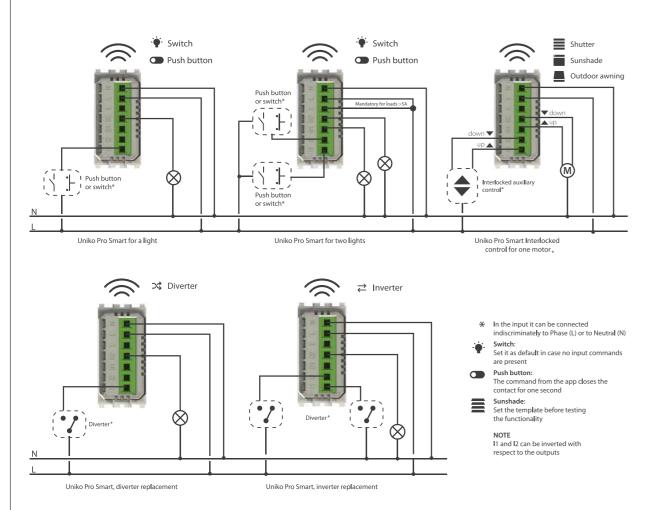
The basic functions of the Uniko Pro S include bistable control (allowing the product to be used as a one-way switch, two-way switch or intermediate switch) and monostable control (push-button function). In both cases, it can control 2 lights or the motor of roller shutters or curtains.

In addition, Uniko Pro S lets you manage lighting scenarios so you can create the right atmosphere, that you can also do using voice commands.



Connection diagram

- Terminals I1 and I2 for optional push-button inputs
- Terminals O1 and O2, return the device phase for load connection
- Phase terminals L (not to be used to derive other network loads)
- Neutral N terminal



112

Catalogue

Uniko Pro S - compatible with Bticino®



4BCU2S.AM Uniko Pro S for $Matix^{TM}$ White



4BSCU2S.JW Uniko Pro S for MatixGO™ White



4BSCU2S.JG Uniko Pro S for MatixGOTM Grey



4BCU2S.N Uniko Pro S for Livinglight™ White

4BCU2S.K

Uniko Pro S

for Living Now™ to be completed

with Bticino® cover



4BCU2S.L Uniko Pro S for Livinglight $^{\text{TM}}$ Anthracite



4BCU2S.NT Uniko Pro S for Livinglight™ Tech



4BCU2S.V14

Uniko Pro S

for **Plana**™ White

4BCU2S.V19B Uniko Pro S for **Arkè**™ White



Uniko Pro S – compatible with Vimar®

4BCU2S.V19 Uniko Pro S for **Arkè**™ Grey



4BCU2S.V19M Uniko Lite S for **Arkè**™ Metal



4BSCU2S.V30B Uniko Pro S for Linea™ White



4BSCU2S.V30G Uniko Pro S for **Linea**™ Black



4BSCU2S.V30C Uniko Pro S for **Linea**™ Canvas

Uniko Pro S applications

One-way switch Two-way switch *Intermediate switch* Push-button (NO/NC) Roller shutter control

4b 0X

(f) finder

SSERIES

45 Relè Lite S Pro S

Relay Lite S and Relay Pro S are the epitome of compatibility! From now on, it doesn't matter which wiring accessory products you use. Thanks to 4box, any installation can become intelligent. Relay Lite S and Relay Pro S – the smart home for everyone.



Two devices for almost every need

Relay Lite S is the intelligent single channel relay actuator that can control a single light point up to 7 A.

Relay Pro S is the intelligent dual channel (2x5 A) relay actuator that can control two lighting points or a motor. They can also be controlled via the app as well as monitoring real-time energy consumption.

The right atmosphere at the right time

Relay Lite S and Relay Pro S come with a Wi-Fi and Bluetooth antenna, letting you to enjoy a range of smart interactions.

Use the app to create your own routines, ask voice assistants to activate a scenario and track all energy consumption in real time directly from your smartphone.

Widely compatible

Thanks to 4box, any system can become smart. Relay Lite S and Relay Pro S ensure compatibility regardless of the residential and commercial wiring accessory systems in use. Place the relay in a junction box or behind a blanking plate and make any system smart. Simple, fast and economical.



Relay Lite S

N 1 1 20 10 21 11

Relay Pro S

Highlights



Lets you to control

2 lighting points or 1 roller shutter



No need for a gateway



Built-in **energy meter**



Connection via **Wi-Fi**



Compatible with **Google Home** and **Amazon Alexa**



Volt-free, **7 A CO contact** (Lite S only)

Always a good awakening

Relay Pro S lets you to **control the motor of roller shutters** or awnings. Set a routine and they will open at the set time in the morning and close automatically in the evening. You can also use voice assistants to open and close them without lifting a finger.

Catalogue

Relay Lite S



4BCU1S.DER Relay Lite S single channel relay

Relay Pro S



4BCU2S.DER Relay Pro S double channel relay





Create your own routine

Smart technologies can be used to automate a range of activities and processes in the home to optimize energy consumption and provide greater convenience.

It's not home automation – it's just easier! Smart homes refer to the Internet of Things (IoT) and includes all products that use Internet connectivity and smartphone apps to offer new functions with traditional everyday objects such as lights, thermostats and shutters.

Central control

By setting at least one device as a "scenario" it is possibile to use it to recall centralized commands with both short or long presses.



Uniko Lite/Pro S

pressure



Shutters

Astro and Time Switching

It is possible to set a routine to be triggered by a time or astronomical event. You can also set offsets and days of the week.











SSERIES

light on

Loads control

Set a threshold and a time of intervention, then choose the priority order for the devices switching off. A notification will be sent before starting to switch off.



Weather conditions

The virtual weather station allows you to trigger an automation based on an external weather condition such as rain, wind or temperature.







notification

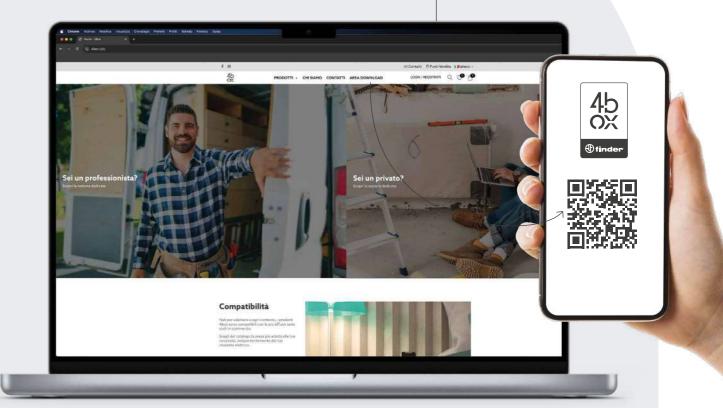
4box.it

One site for all the information you need at your fingertips

On the 4box.it website, available in the download area, you can find all the technical data and installation information regarding the full range of products, and the updated price lists.

Enter the world of 4box right now!

Scan the QR code to see the download area





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