





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.

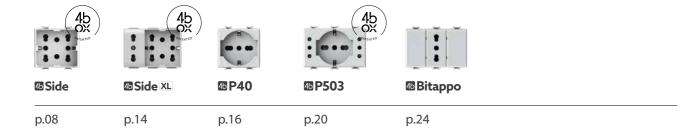






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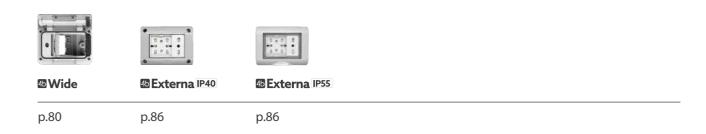
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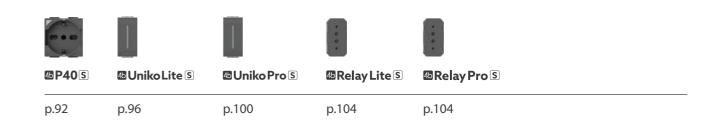
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PSERIES

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.

P SERIES. Patented and innovative electrical sockets.











45P503

Bitappo





45 Side

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®

 $Matix^{TM}$, $Matix Magic^{TM}$, $LivingLight^{TM}$, $Idrobox^{TM}$ enclosures

Vimar®

Plana™, Arkè™, Eikon™, 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.

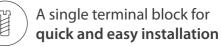
Schuko, bipasso, or Side!



Highlights

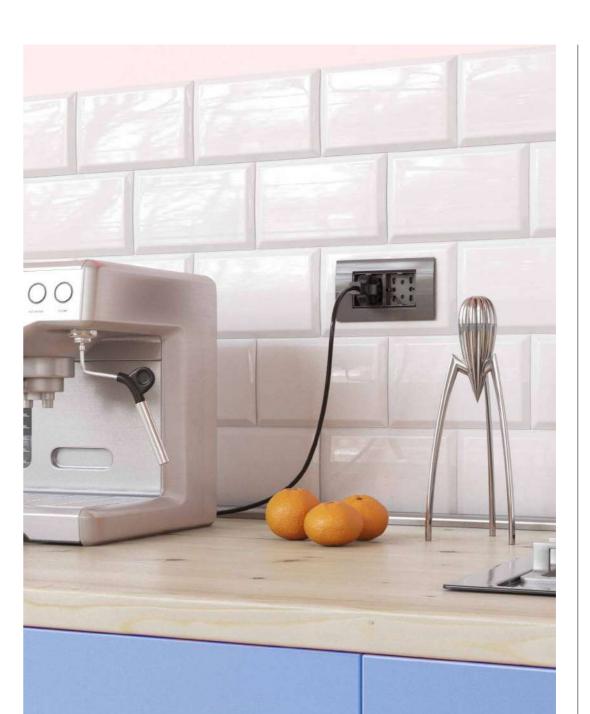
- Three sockets in one, one Schuko or two bipasso
- Compatible with the most popular residential and commercial wiring accessory systems
- No need for adaptors

- - Competitively priced





product





Focused creativity

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 86





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 72





Catalogue



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

Plugs suitable for use with Side

Italian standard







German standard



Side – compatible with Bticino®



4B.AM.H21 Side for Matix™ White



4B.AMR.H21 Side for Matix™ Red



4B.A.H21 Side for Matix Magic™ Ivory



4B.N.H21 Side for $Living Light^{\text{TM}}$ White



4B.L.H21 Side for LivingLight™ Anthracite



4B.NT.H21 Side for $Living Light^{\text{TM}}$ Tech



4B.LR.H21 Side for LivingLight™ Red

Side – compatible with Vimar®



4B.V14.H21 Side for Plana™ White



4B.V14SL.H21 4B.V14R.H21 Side for Side for $Plana^{TM}$ $Plana^{TM}$ Silver Red



4B.V19.H21 Side for Arkè™ Grey



4B.V19R.H21 Side for Arkè™ Red









White

4B.G10.H21 Side for Chorus™ White



Red

4B.G12.H21 Side for Chorus™ Black



4B.G14.H21 Side for Chorus™ Titanium



4B.V19B.H21

Side for

Arkè™

White

4B.V19M.H21 Side for Arkè™ Metal



4B.V20B.H21 Side for Eikon™ White

4B.V20R.H21 Side for

Eikon™ Red



4B.V20.H21 Side for Eikon™ Grey



4B.V20N.H21 Side for Eikon™ Next

Side for panels



4B.SP.BN Side for panels White



4B.SP.AN Side for panels Anthracite



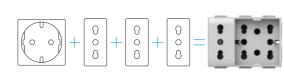


The designers of Side have created a unique, revolutionary socket: Side XL. This new electrical outlet is practical, convenient, compatible with the most popular residential and commercial wiring accessory systems, and competitively priced.



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

Four sockets in one, one Schuko and one bipasso or three bipasso sockets

Compatible with the most popular residential and commercial wiring accessory systems

No need for adaptors



Competitively priced

Side XL is patented

Catalogue

Side XL – compatible with Bticino®



4B.AM.H21.XL Side XL for Matix™ White



4B.N.H21.XL Side XL for LivingLight™



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 10 A

German standard





45 P40

The new 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.



Compatible

P40 **perfectly 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

Stripper 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.**

Compatible with the most popular residential and commercial wiring accessory systems

Bticino® MatixTM, LivingLightTM

Vimar[®] Plana™, Arkè™

Gewiss®System™

Highlights



No need for adaptors



Compatible with the most popular residential and commercial wiring accessory systems



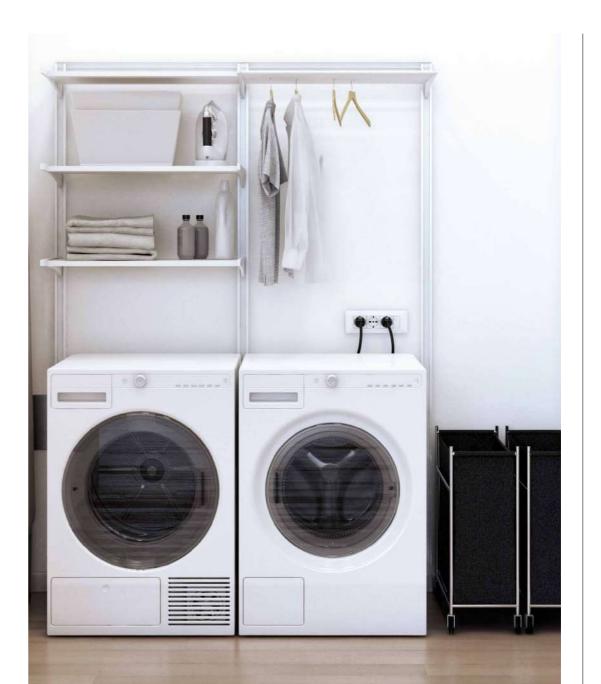
No more tools!
Built-in wires



Competitively priced



Option of making P40 an illuminated device





Catalogue

The new 4box universal socket

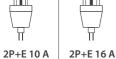
4box has expanded its range with the new universal socket. The new socket outlet is practical, convenient and compatible with the most popular residential and commercial electrical wiring systems. It is also competitively priced.

Plugs suitable for use with P40

Italian standard







German standard



P40 – compatible with Bticino®







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







4B.NT.P40 P40 for $Living Light^{\text{TM}}$



P40 for $Living Light^{\text{TM}}$ Anthracite



4B.LR.P40 P40 for $Living Light^{\text{TM}}$ Red

P40 – compatible with Vimar®







4B.V14R.P40 P40 for Plana™ Red



4B.V19.P40 P40 for Arkè™ Grey



4B.V19B.P40 P40 for Arkè™ White



4B.V19M.P40 P40 for Arkè™ Metal

P40 – compatible with Gewiss®







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



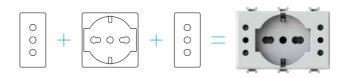


P503 offers the best possible performance whilst allowing you to optimize the available space.



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[™], LivingLight[™], LivingNow[™] **Vimar®**Plana[™], Arkè[™]

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

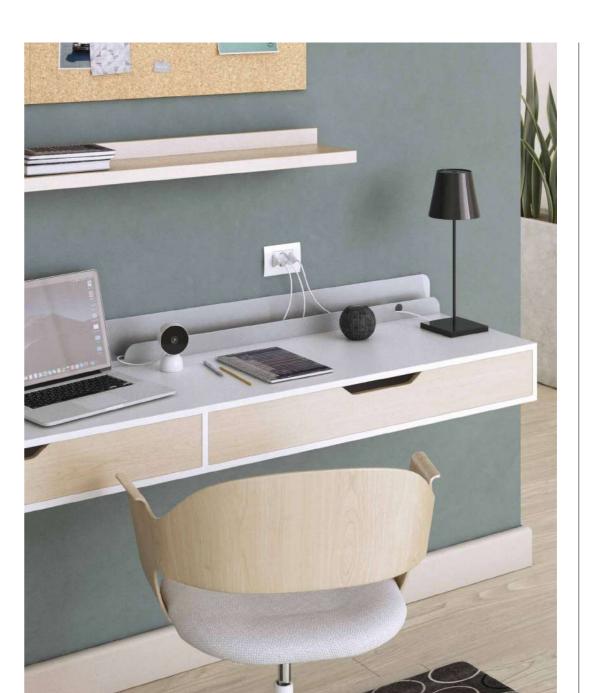
A **flexible solution** that allows you to create the perfect system for your requirements.



Highlights

- 5 Five sockets in one, one Schuko, 3 10 A sockets and one 10/16 A socket
- Compatible with the most popular residential and commercial wiring accessory systems
- No need for adaptors

- Competitively priced
- A single terminal block for quick and easy installation
- P503 is a patented product





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.

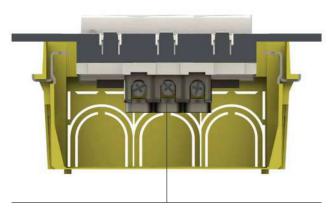


2. Saves space

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

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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
- 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



4BP503.LP503 for **LivingLight**™
Anthracite



4BP503.NP503 for **LivingLight**™
White



4BP503.NTP503 for **LivingLight**™
Tech





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.KGP503 for **LivingNow**™
Black



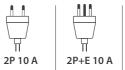
4BP503.KM P503 for LivingNow™ Sand



4BP503.KWP503 for **LivingNow**™
White

Plugs suitable for use with P503

Italian standard





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®
SystemTM

Faster

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

Easier

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

Innovative

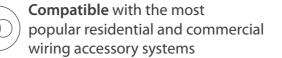
The innovative built-in wire **Stripper**, lets you strip 1.5 mm² and 2.5 mm² diameter wires without any tools.

Highlights

1 **Just one product** per socket outlet, one bipasso socket and two blanking plates



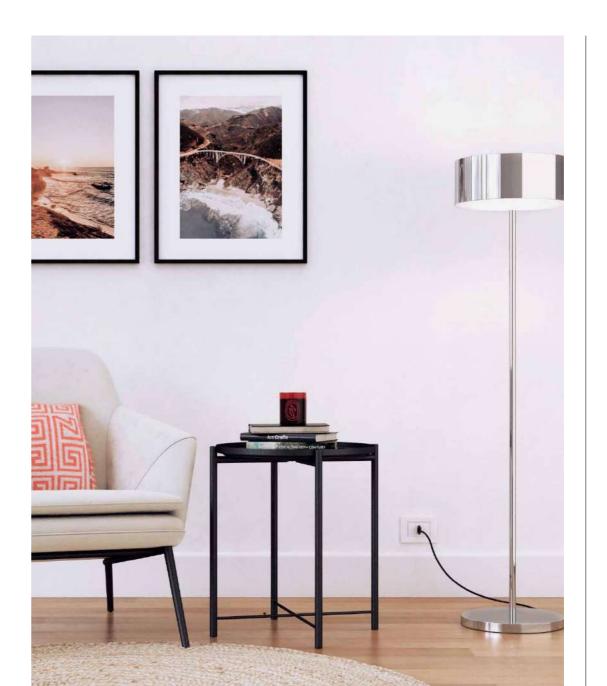
Competitively priced





Quick and easy to install







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.







1. Choose

2. Snap off

3. Install

Stripper!

An ingenious solution

4box presents **Stripper**, 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.



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.



26

4. Pull the wire

Pull the wire outwards to strip the insulation.

Catalogue

Bitappo - compatible with Bticino®



4B.AM.BTBitappo for **Matix**™
White







4B.L.BT
Bitappo for
LivingLight™
Anthracite



4B.NT.BTBitappo for **LivingLight**™
Tech



4B.V19B.BTBitappo for **Arkè™**White

4B.V14.BT

Bitappo for

 $Plana^{TM}$

White



4B.V19.BTBitappo for **Arkè**™
Grey

Bitappo – compatible with Vimar®



4B.V19M.BT Bitappo for **Arkè**™ Metal

Bitappo - compatible with Gewiss®



4B.G20.BTBitappo for **System™**White

Plugs compatible with Bitappo

Italian standard









C SERIES

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 push-button in one control for maximum flexibility and speed of installation.

C SERIES. Multiple advantages in a single code.



45 Uniko





45 Uniko

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™, Eikon™

Gewiss®

System[™], Chorus[™]

Convenient

You decide how to use Uniko.

If you need to replace a faulty switch, you always have what you need.

Cost-effective

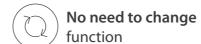
It is also competitively priced. Uniko offers its many solutions at a **competitive price** compared to traditional switches.

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



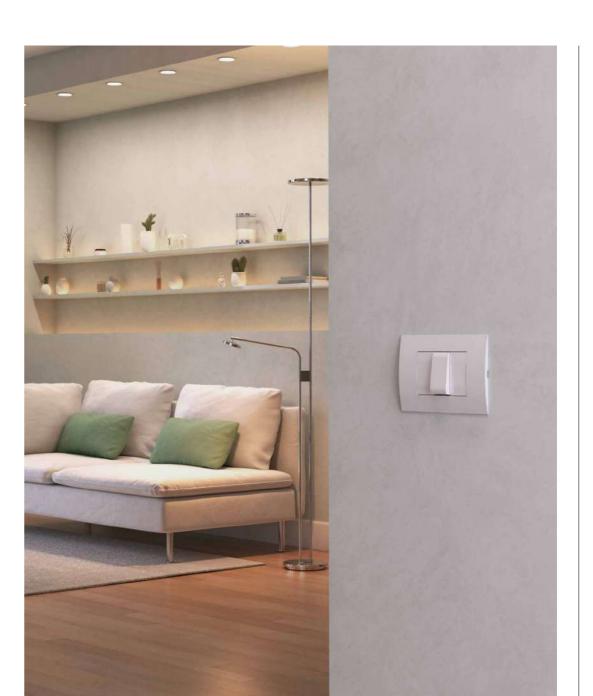
Competitively priced



Option of making Uniko an illuminated device



Uniko is **patented**





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!





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 push-button. 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.

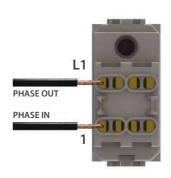
Each switch is supplied with an instruction sheet that explains in a simple and intuitive way how to make the connections to obtain a one-way switch, push-button, two-way switch or intermediate switch.

*In electrical systems, there are two types of button:

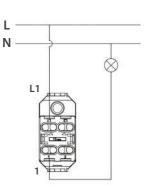
- Normally open (NO): as soon as it is pressed, it closes the circuit.
- Normally closed (NC): as soon as it is pressed, it opens the circuit.

1. 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.











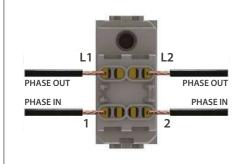
2. Two-way switch

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.

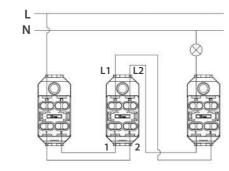


3. Intermediate switch

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.

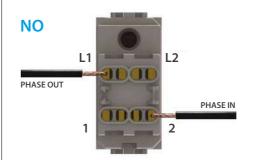




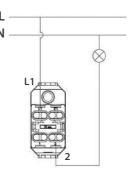


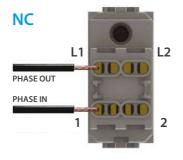
4. Push-button

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.

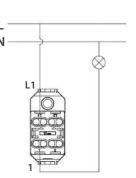














Catalogue

More benefits in a single code



Uniko applications

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

Uniko – compatible with Bticino®



4B.AM.CU Uniko for Matix™ White



4B.N.CU

Uniko for

 $Living Light^{\text{TM}}$





 $Living Light^{\text{TM}}$

Anthracite



4B.NT.CU Uniko for LivingLight™ Tech

Uniko – compatible with Vimar®



4B.V14.CU Uniko for $Plana^{TM}$ White



4B.V19B.CU Uniko for Arkè™ White



4B.V19.CU Uniko for $Ark\grave{e}^{\text{TM}}$ Grey



4B.V19M.CU Uniko for Arkè™ Metal

Uniko – compatible with Gewiss®



4B.G20.CU Uniko for $System^{\text{TM}}$ White



U SERIES

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.

U SERIES. Good looks and maximum charging speed for your devices.



45 USB 2.1 2.4







45 USB CA 20W





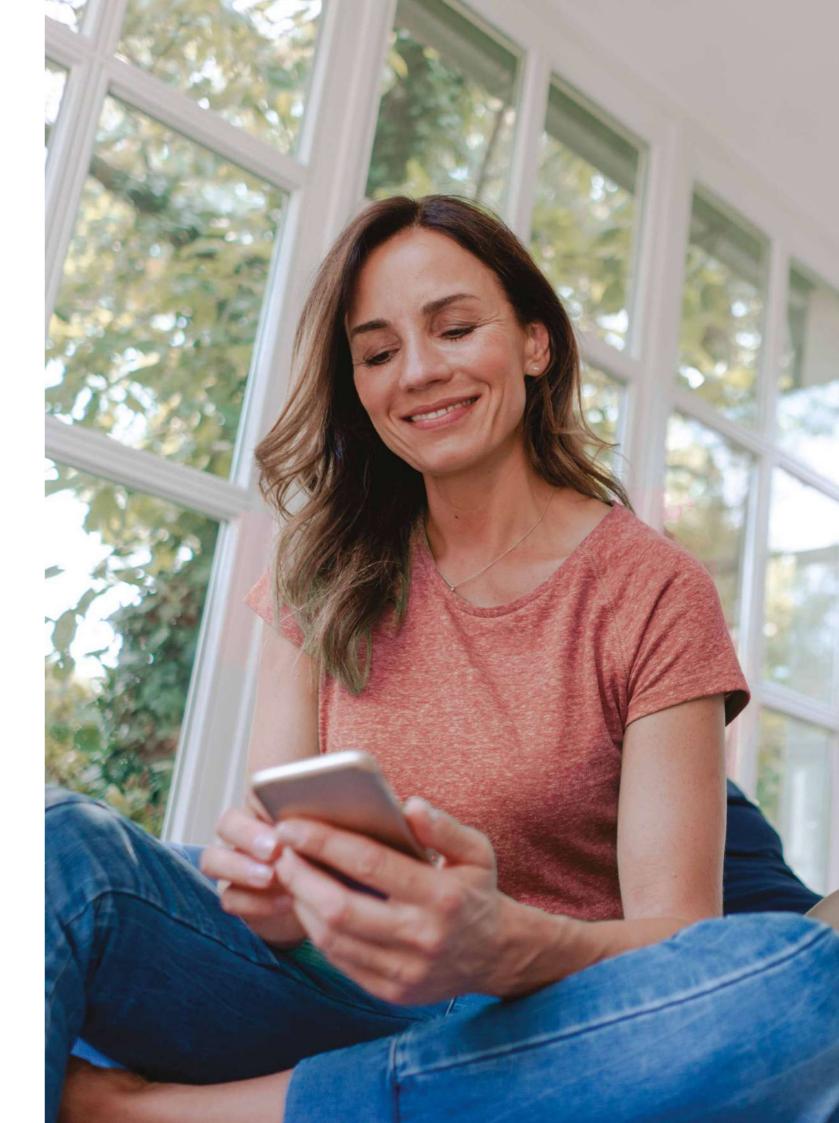
45 USB CCA 20W







45 USBP503







Change the way you think about electrical sockets. 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 fastest and most powerful range of USB power supplies in a single module

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® Matix[™], LivingLight[™], Axolute[™]

Vimar[®] Plana™, Arkè™

Gewiss[®] Chorus[™]

Easier

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

More options

Customizable: 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



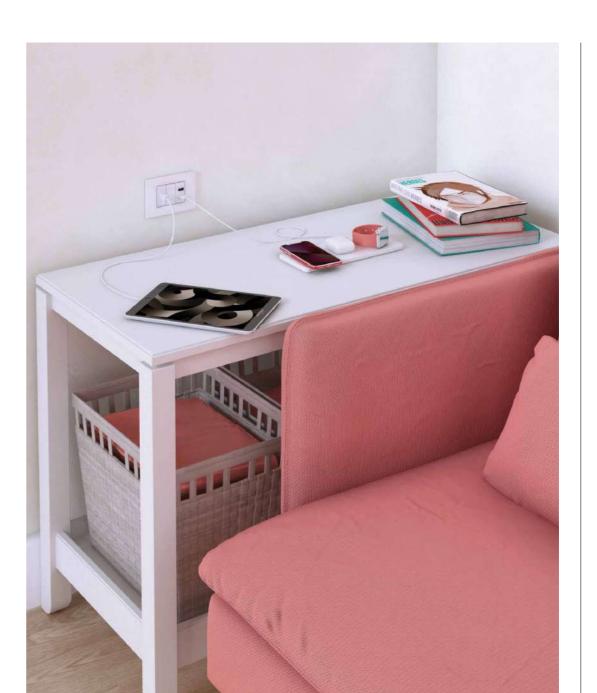
Competitively priced



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



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

USB 2.1



USB 2.4



Compatible with Bticino®

45 USB 2.1





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 $Living Light^{\text{TM}}$

4B.N.USB.24 USB 2.4 for LivingLight™ White





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

4B.L.USB.24 USB 2.4 for LivingLight™ Anthracite





4B.NT.USB USB 2.1 for $Living Light^{\text{TM}}$ Tech

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



4B.HD.USB USB 2.1 for Axolute™ White

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Compatible with Gewiss®

45 USB 2.1

45 USB 2.4



Black

_

4B.G12.USB 4B.G10.USB.24 USB 2.1 for USB 2.4 for $Chorus^{TM}$ $Chorus^{TM}$ White

Compatible with Vimar®

45 USB 2.1

45 USB 2.4



4B.V14.USB USB 2.1 for $Plana^{TM}$ White

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



4B.V19B.USB.24 USB 2.4 for Arkè™ White



4B.V19.USB.24 USB 2.4 for $Ark\grave{e}^{\text{TM}}$ Grey



4B.V19M.USB.24 USB 2.4 for $Ark\grave{e}^{\text{TM}}$ Metal



45 USB CA 20W

4box has recently added new additions to its single-module 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 new 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.



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.



Compatible with the most popular residential and commercial wiring accessory systems

Matix[™], LivingLight[™], Axolute[™], LivingNow[™]

Vimar® Plana™, Arkè™

Gewiss® Chorus™

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 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



popular residential and commercial wiring accessory systems Charge your devices

without using power supplies



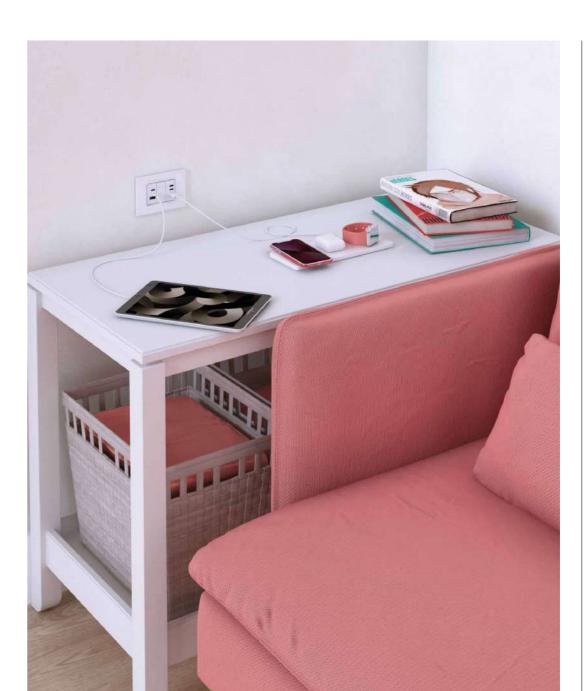
Competitively



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



Small Only 47 mm deep





Catalogue



Small size, huge advantage

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).

Compatible with

USB





USB CA 20W – compatible with Bticino®



4B.AM.USB.30USB CA 20W
for **Matix**™
White





4B.N.USB.30 USB CA 20W for LivingLight™



USB 3.0A

White

for AxoluteTM

4B.HS.USB.30

for **Axolute**™

USB 3.0A

Anthracite

4B.L.USB.30 USB CA 20W for LivingLight™ Anthracite



4B.HC.USB.30

for Axolute™

USB 3.0A

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



46

4B.K.USB.30 USB CA 20W for LivingNow™ 3 front plates supplied

USB CA 20W – compatible with Vimar®



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



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



4B.V19.USB.30 USB CA 20W for Arkè™ Grey



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

USB CA 20W – compatible with Gewiss®



4B.G10.USB.30USB 3.0 A
for **Chorus**™
White



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



45 USB CCA 20W

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.



Certified quality

IMQ certification guarantees the quality of these devices.



Compatible with the most popular residential and commercial wiring accessory systems

Bticino®Matix[™], LivingLight[™], LivingNow[™] **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



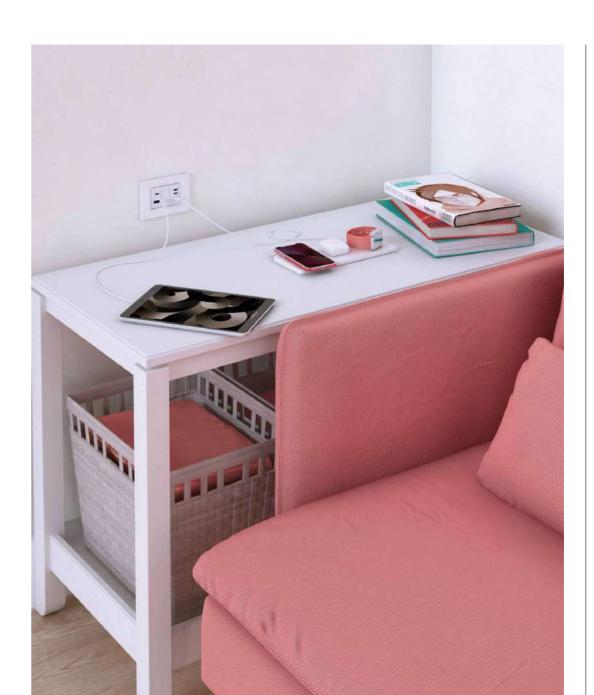
Competitively priced



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



Small Only 47 mm deep





Catalogue



For almost all your needs. Locate it wherever you wish.

Easy and flexible installation thanks to the ample space available for cable routing.

Compatible with





USB CCA 20W – compatible with Bticino®



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



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



4BUSB20WCCA.LUSB CCA 20W
for **LivingLight**™
Anthracite



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



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

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.V30 USB CCA 20W for Linea™ 3 front plates supplied



45 USBP40 3.0

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[™], LivingNow[™] **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.

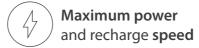
Modern

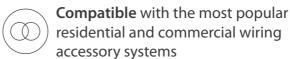
USBP40 3.0 powers both the traditional type P40 socket and the USB power supply at the same time.

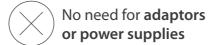
Widely compatible

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



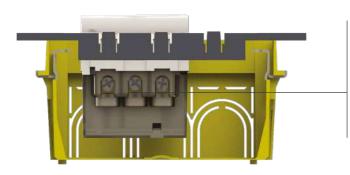




4box reinvents the concept of the electrical socket

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.

54

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™ 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™



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**™



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



4B.KW.P40.USB USBP40 3.0 for **LivingNow**™ White



4B.KG.P40.USB USBP40 3.0 for LivingNow™ Anthracite



4B.KM.P40.USB USBP40 3.0 for LivingNow™ Sand

Plugs compatible with USBP40 3.0

Italian standard









USB

German standard



Type C



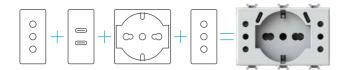
45 USBP503

USBP503 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.



USBP503 lets you to use up to 5 sockets simultaneously – in just 3 modules!

USBP503 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®

 $\mathsf{Matix}^{\mathsf{TM}}, \mathsf{LivingLight}^{\mathsf{TM}}, \mathsf{LivingNow}^{\mathsf{TM}}$

Vimar®

Plana™, Arkè™

More versatile

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

Safer

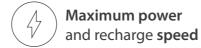
With its internal temperature sensor and self-learning memory, the USBP503 prevents overheating of connected devices.

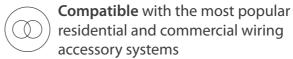
Universal

The first truly universal **flush**mounted charging station.



Highlights



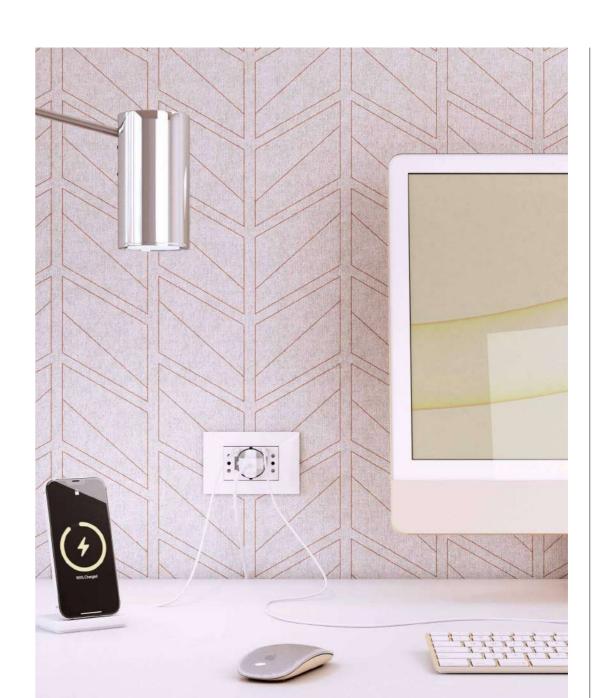






Fitted with two
3 A USB type C socket







The new standard in electrical sockets



1. No more adaptors

With USBP503, you can connect devices fitted with Schuko and USB type C connectors without the need for adaptors or power supplies.



2. Saves space

With USBP503, you can to use five plugs at the same time in a single three-module socket.

A single power supply terminal

USBP503 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.

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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

USBP503 - compatible with Bticino®



4BUSBP503.AM USBP503 for Matix™ White



4BUSBP503.L USBP503 for LivingLight™ Anthracite



4BUSBP503.N USBP503 for $Living Light^{\text{TM}}$ White



4BUSBP503.NT USBP503 for LivingLight™ Tech



4BUSBP503.V14

USBP503 for Plana™

White

4BUSBP503.V19 USBP503 for $Ark\grave{e}^{TM}$ Grey



USBP503 – compatible with Vimar®

4BUSBP503.V19B USBP503 for $Ark\grave{e}^{\scriptscriptstyle\mathsf{TM}}$ White



4BPUSB503.V19M USBP503 for Arkè™ Metal



4BUSBP503.KG USBP503 for LivingNow™ Black



4BUSBP503.KM USBP503 for LivingNow[™] Sand



4BUSBP503.KW USBP503 for LivingNowTM White

Plugs compatible with USBP503

Italian standard







2P+E 16 A

USB

German standard

2P+E



Type C

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



B SERIES

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.









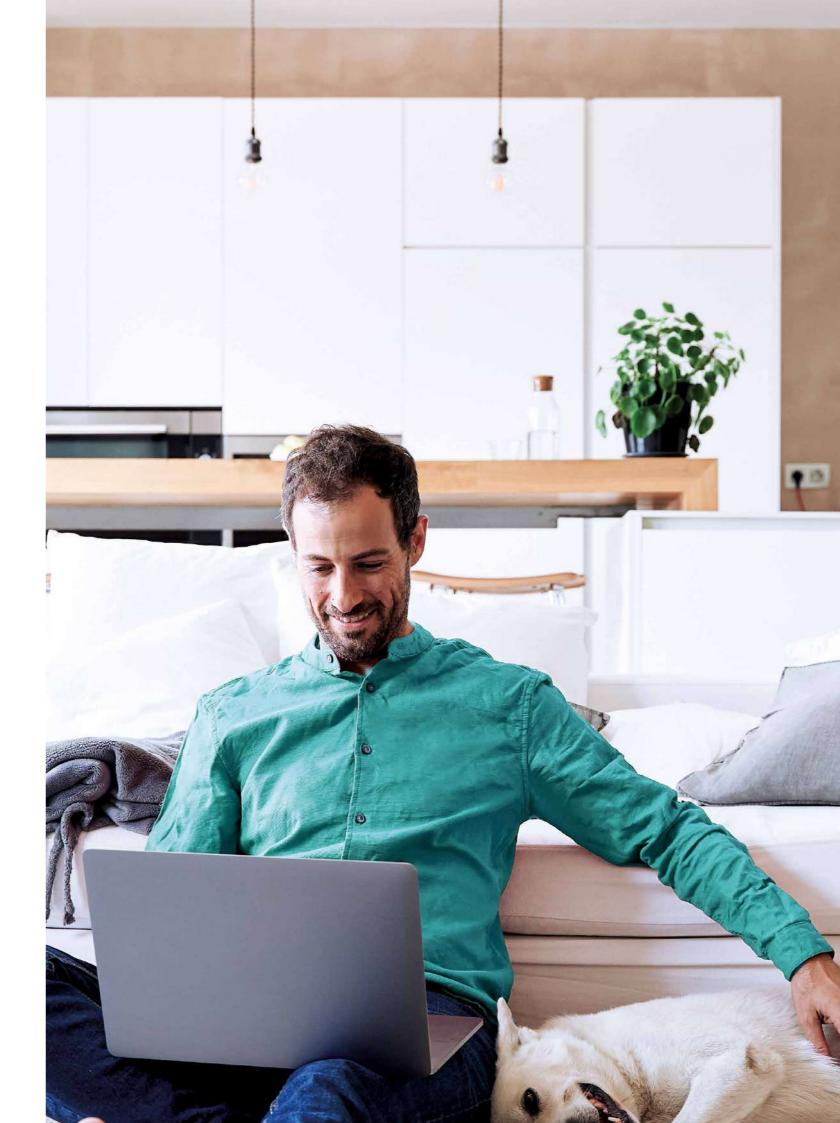
45 Hide





45 Bundle

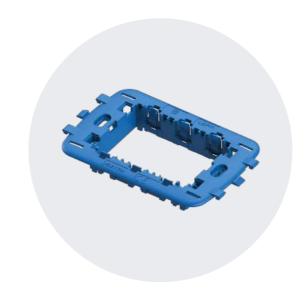
45 Titappo





45 Libero

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 (not Air),
LivingInternational™, Axolute™ only 3 modules (not Air)

Vimar® Plana™, Arkè™ (not 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.

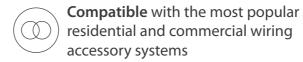
Versatile

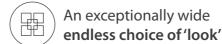
With Libero you can change the cover plate of residential and commercial wiring accessory systems without having to do invasive and expensive work.
Changing the look of your living space has never been easier.

Widely compatible

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

Highlights



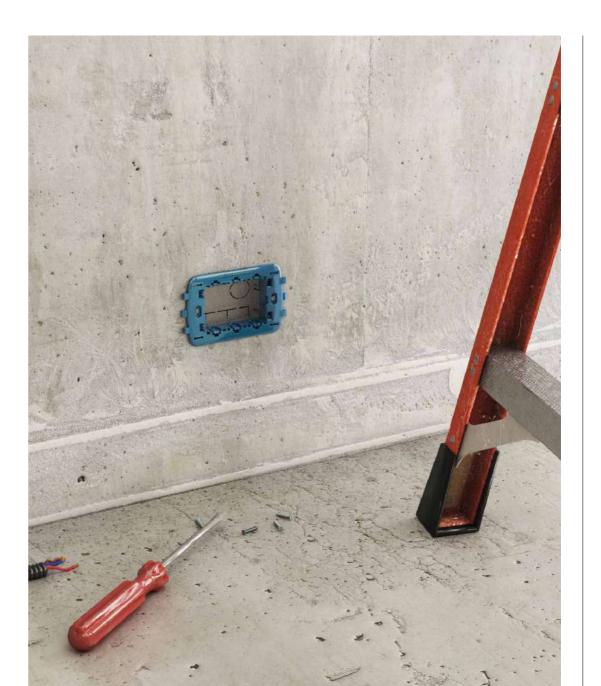




Competitively priced



For **2**, **3**, **4** or **7** module cover plates



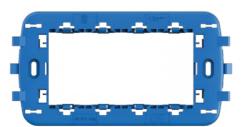


A simple solution full of advantages

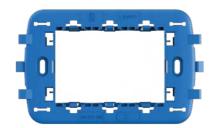
A unique and original mounting frame that lets you install the modules, functions and cover plates of the most popular residential and commercial wiring accessory systems. With Libero from 4box, you are no longer limited by a lack of choice or time constraints. Change the look of your home when you want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



Libero – **two** modules



Libero – **four** modules



Libero – **three** modules



Libero – seven modules

For the installer:

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.

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

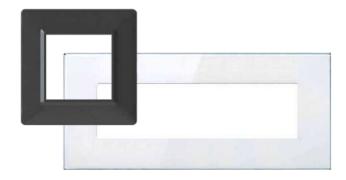


© Cover Plates

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 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®

Matix™

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

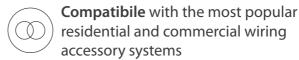
By using technopolymer and methacrylate, these top plates are both cost-effective and 'affordable'.

Tough

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

Highlights



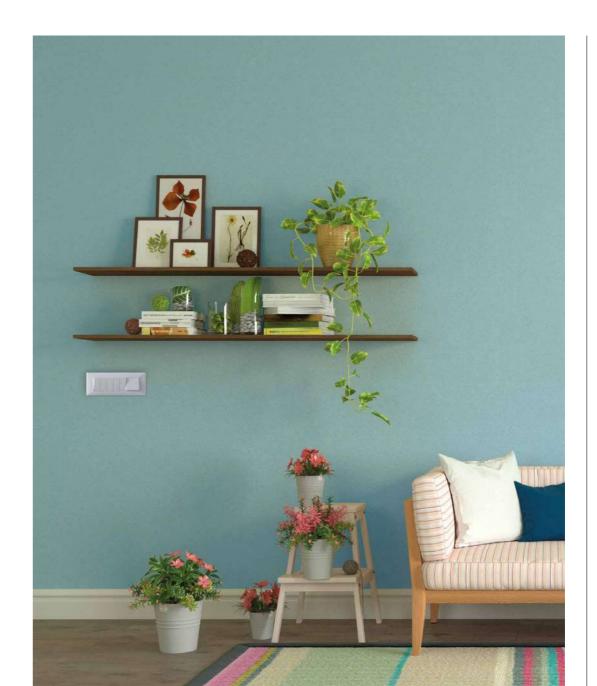




Competitively priced



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 module cover plate



3 module cover plate



4 module cover plate



6-7 module cover plate

Catalogue

Cover plate – compatible with Bticino® Methacrylate



4B.BG.2M.BN 2 module cover plate for Matix™ White



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



4B.BG.3M.BN 3 module cover plate for Matix™ White



3 module cover plate for Matix™ Black



4B.BG.4M.BN 4 module cover plate for Matix™ White



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



4B.BG.6M.BN 6 module cover plate for MatixTM White



4B.BG.6M.NR 6 module cover plate for MatixTM Black

Cover plate – compatible with Vimar® Methacrylate



4B.BV.3M.BN

White

for Plana™, Arkè™,

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



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



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



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

4B.BV.6M.BN

White

7 module cover plate

Eikon™ and 4box Libero

for Plana™, Arkè™,



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



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

Cover plate – compatible with Vimar® Technopolymer



4B2MBN.V14 2 module cover plate for **Plana**™ and 4box Libero White



4B2MAN.V14 2 module cover plate for **Plana**™ and 4box Libero Anthracite



4B3MBN.V14 3 module cover plate for Plana™ and 4box Libero White



4B3MAN.V14 3 module cover plate for **Plana**™ and 4box Libero Anthracite



4B4MBN.V14 4 module cover plate for **Plana**™ and 4box Libero White



4B4MAN.V14 4 module cover plate for **Plana**™ and 4box Libero Anthracite



4B7MBN.V14 7 module cover plate for **Plana**™ and 4box Libero



4B7MAN.V14 7 module cover plate for **Plana**™ and 4box Libero Anthracite



45 Bundle

4box offers a combination of different products to provide a complete, ready-to-use bundle. The new Cover Plate, combined with Libero frame and the multi-standard P503 and USBP503 sockets 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 and USBP503 sockets, with their wealth of features, are the perfect combination.



Highlights



A **ready-to-use** solution



A ready-to-use solution for **replacing or adding** an electrical socket



Competitively priced



Single terminal for quick and easy installation

Catalogue



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



4BP503KIT.AN

Bundle with P503,
Libero frame and
Cover Plate – Anthracite



4BUSBP503KIT.BN Bundle with USBP503, Libero frame and Cover Plate – White



4BUSBP503KIT.AN
Bundle with USBP503,
Libero frame and
Cover Plate – Anthracite



45 Hide

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



Can be installed within existing back boxes

of different cover materials.

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



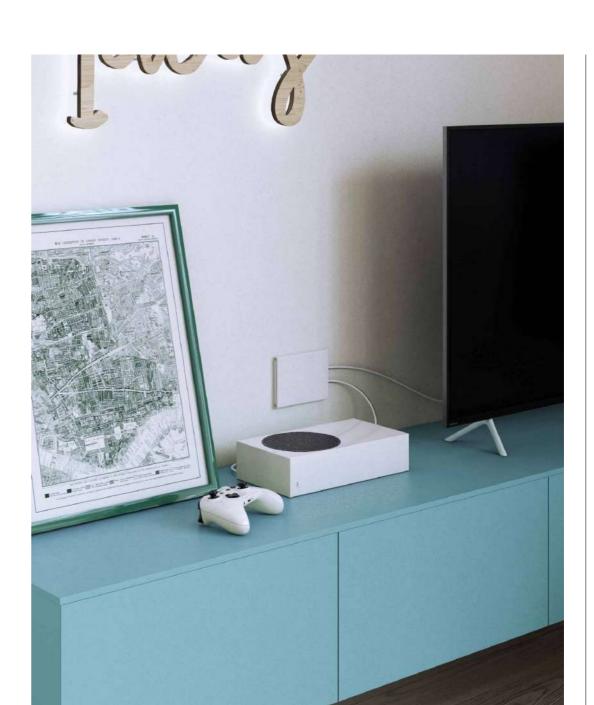
Installation in 3- or 4-module flush-mounted boxes



Child safe with sliding door closure



Protrudes **only 11 mm** from the wall with the plug inserted







Attractive

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.



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.

Would you like to use your own sockets?

If so, you can order frameonly versions of Hide, which you can use with the Vimar® Plana™ Series sockets.

Sockets with French, German, Swiss, U.S., Israeli, Argentine and Euro-American standards are also available upon request.

Catalogue

Hide - 3 and 4 modules



White

White

4B.01.000 4B.01.014 Frame only 3 modules





4B.04.000 Frame only 4 modules



4B.01.014 2 bipasso sockets 3 modules White



4B.01.015 With P40 3 moduli White



4B.04.015 With P40 4 modules White



4B.01.H21 With Side 3 modules White



4B.04.H21 With Side 4 modules White



4B.03.H21 With Side 3 modules Anthracite

Hide was designed by Italy Innovazioni.





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

Bticino® Matix[™], LivingLight[™]

Vimar®

Plana™, Arkè™

Gewiss® System™

Catalogue

Titappo – compatible with Bticino®



4B.AM.TTTitappo for **Matix**™
White



4B.N.TTTitappo for **LivingLight™**White



4B.L.TTTitappo for **LivingLight**™
Anthracite



4B.NT.TTTitappo for **LivingLight**™
Tech

Highlights

Compatible with the most popular residential and commercial wiring accessory systems



No more tools!
Built-in wire stripper



Competitively priced



Quick and easy to install





4B.V14.TT Titappo for Plana™ White



4B.V19B.TT
Titappo for
Arkè™
White



4B.V19.TT Titappo for Arkè™ Grey



4B.V19M.TTTitappo for **Arkè**™
Metal

Titappo – compatible with Gewiss®



4B.G20.TTTitappo for **System**™
White



E SERIES

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.



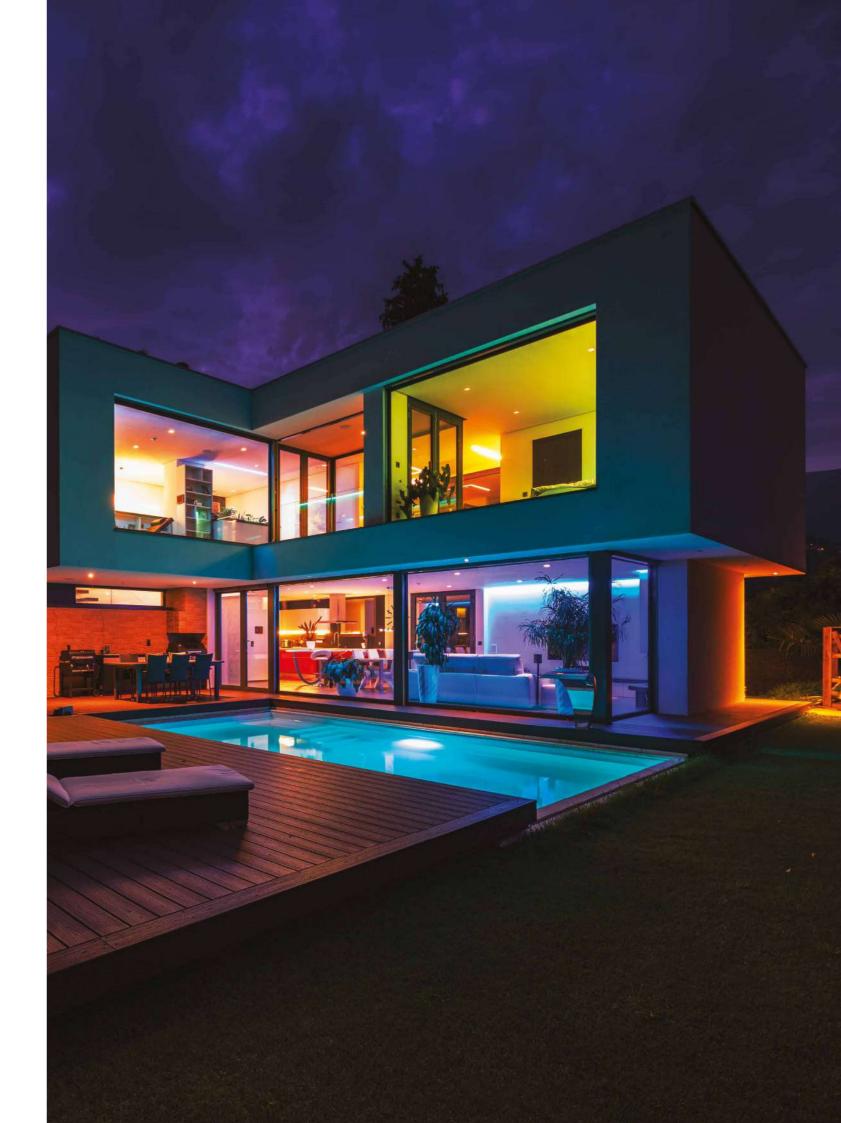




45 Wide

45 Externa IP40

45 Externa IP55





45 Wide

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 wall-mounted 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.



Advanced safety





Protection rating

IP55

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



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.









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.











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 flush-mounted 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.

What does IP rating mean?

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

Catalogue



4B.W.01 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.CC03

Portable IP66 socket with 3 m P40 cable Black





4B.W.AP
Pole-mounting
Accessory for
IP66 wall box
RAL 7035



4B.W.01.015 Wide IP55 complete with bipasso Schuko socket for 3-module flush-mounted box White



4B.W.03.015
Wide IP55
complete with
bipasso Schuko socket
for 3-module
flush-mounted box
Anthracite



4B.W.RAL.015 Wide IP55 complete with bipasso Schuko socket for 3-module flush-mounted box RAL 7035



4B.W.04.015
Wide IP55
complete with
bipasso Schuko socket
for 3-module
flush-mounted box
Forest green



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



Would you like to use your own modules?

If so, you can order the frame-only versions of

Wide, which can be used exclusively with

Vimar[®] Plana[™] series modules.

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

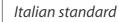


4B.WB.RAL IP66 wall box for Wide RAL 7035



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











German Standard





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.

Catalogue

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 Side XL

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

Highlights



all in one product



Protection rating IP40 and IP55



No need for adaptors

$\overbrace{\in}$

Competitively priced



Fast installation

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 Side

Externa IP55 2 modules





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

4B.IP55.H21 Externa IP55 2 modules complete with Side

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 page 24 For Uniko see page 30

Plugs compatible with Externa IP40 | IP55

Italian standard



2P+E 10 A

2P+E 16 A

German Standard



SERIES

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 e Relè Pro S, relays capable of making any system smart.

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

S SERIES is compatible with the most popular residential and commercial wiring accessory systems: Bticino® LivingLight™, LivingNow™ and Matix™; Vimar® Plana™ and Arké™.





















Relay Lite S















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

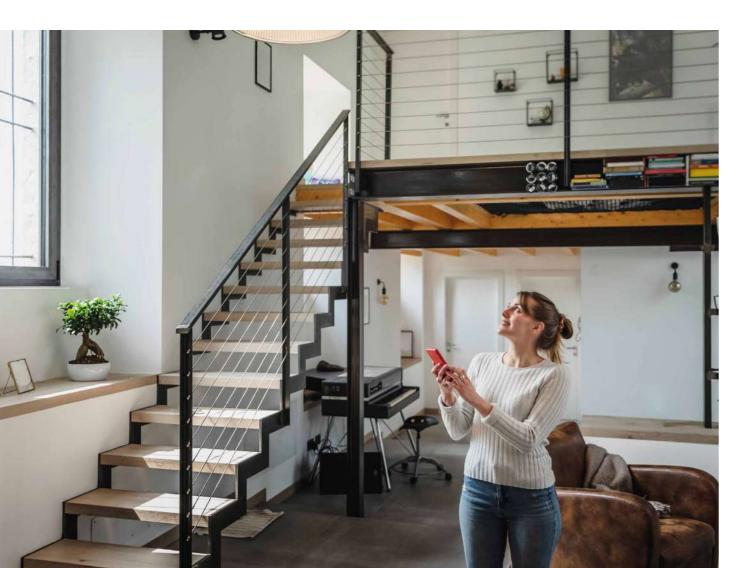
Automation: save time by automating daily tasks

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.

However, the app's functionality does not stop there. You can manage functions, configure devices, create scenarios and routines, enable voice assistants, and monitor and manage the power consumption of your devices.

The app you can't live without!









45 P40 S

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.

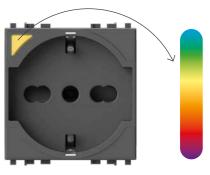


Total control

with a single socket

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 that shuts the power off in case of overheating.



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[™], LivingLight[™], LivingNow[™]

Vimar[®] Plana[™], Arkè[™]

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



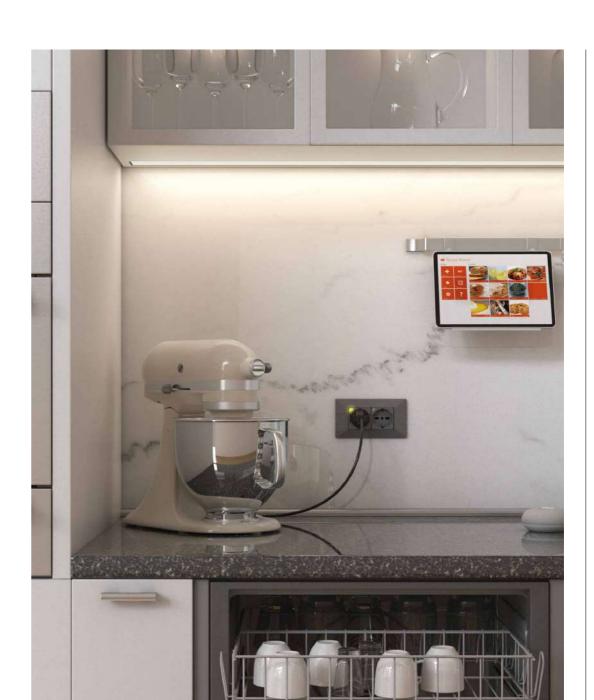
Connection via Wi-Fi



Auxiliary terminals IN and OUT to connect external devices



Compatible with Google Home and Amazon Alexa





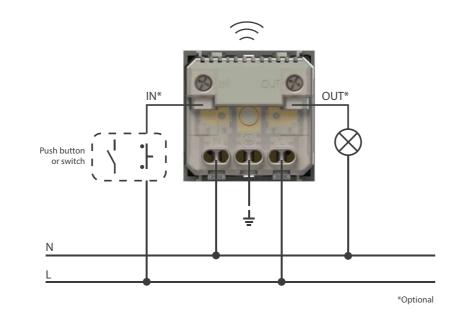
P40 S. Packed with power and technology

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.



94

Catalogue

P40 S – compatible with Bticino®



4BP40S.AMP40 S for **Matix**[™]
White



4BP40S.NP40 S for **LivingLight**™
White



4BP40S.LP40 S for **LivingLight**™
Anthracite



4BP40S.NTP40 S for **LivingLight**™
Tech



4BP40S.V19BP40 S for **Arkè**™
White

4BP40S.V14

P40 S for **Plana**™

White



P40 S – compatible with Vimar®

4BP40S.V19P40 S for **Arkè**™
Grey



4BP40S.V19MP40 S for **Arkè**™
Metal



4BP40S.KWP40 S for **LivingNow**™
White



4BP40S.KGP40 S for **LivingNow**™
Anthracite



4BP40S.KMP40 S for **LivingNow**™
Sand

Plug compatible with P40 S

Italian standard



German standard





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 **real time 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[™], LivingLight[™], LivingNow[™]

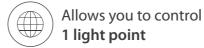
Vimar[®] Plana[™], Arkè[™]

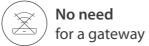
More flexible

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

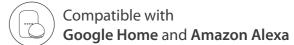


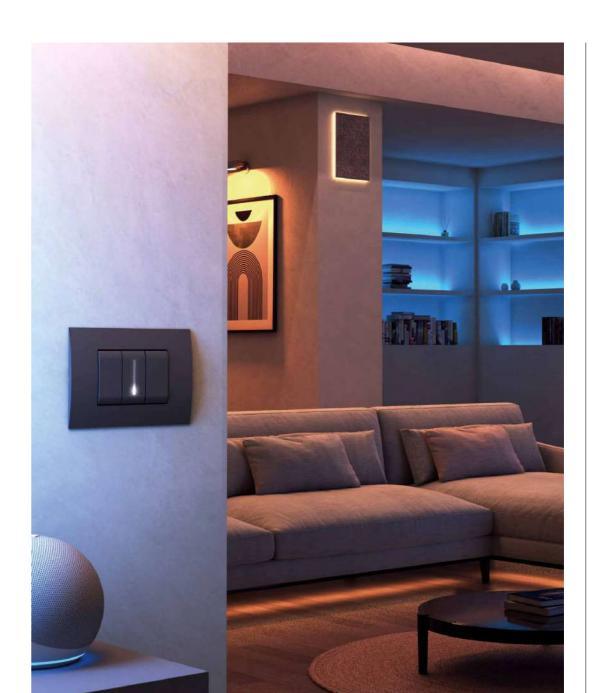






Connection via **Wi-Fi**

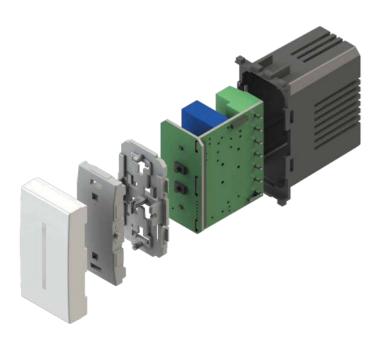






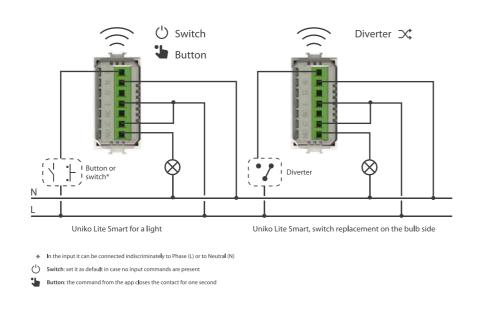
Uniko Lite S. Simple but special

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



98

Catalogue

Uniko – compatible with Bticino®



4BCU1S.AMUniko Lite S for Matix[™]
White



4BCU1S.N Uniko Lite S for LivingLight™ White



4BCU1S.L Uniko Lite S for LivingLight™ Anthracite



4BCU1S.NT Uniko Lite S for LivingLight™ Tech



4BCU1S.V19B Uniko Lite S for Arkè™ White

4BCU1S.V14

White

Uniko Lite S for **Plana**™



Uniko Lite S – compatible with Vimar®

4BCU1S.V19 Uniko Lite S for Arkè™



4BCU1S.V19MUniko Lite S for **Arkè™**Metal



4BCU1S.K
Uniko Lite S for
LivingNow™
to be completed with
Bticino® cover

Uniko Lite S applications

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



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[™], LivingLight[™], LivingNow[™]

Vimar® Plana™, Arkè™

Intuitive

Uniko Pro S is a multifunctional switch. Other non-smart commands can be connected to terminals 'IN1' and 'IN2'. The terminals 'NO1' and 'NO2' are used to connect output lines with a separate neutral. The phase-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



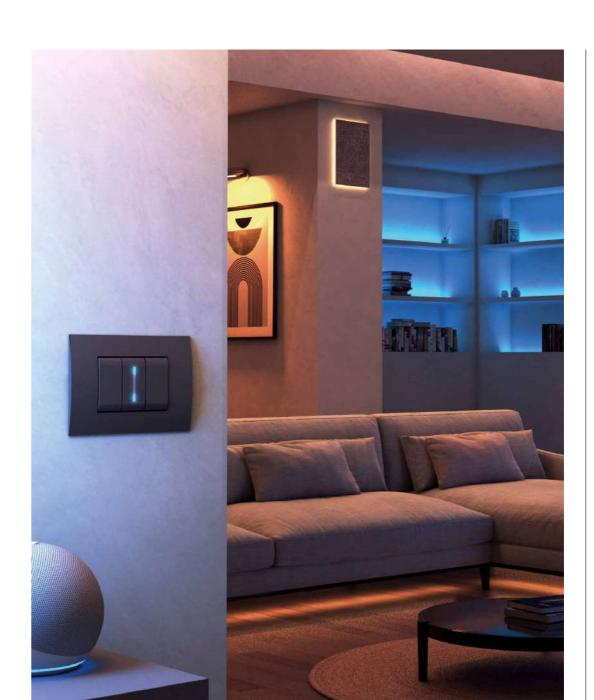
Connection via **Wi-Fi**



Compatible with Google Home and Amazon Alexa



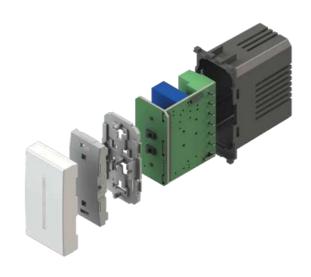
Built-in energy meter





Uniko Pro S. Almost magical!

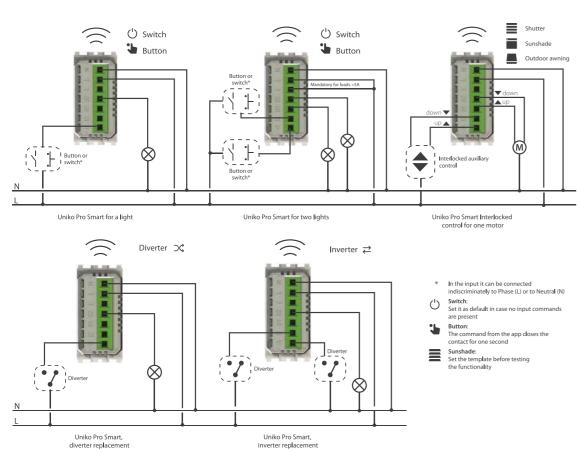
The basic functions of the Uniko Pro S include bistable control (allowing the product to be used as a one-way switch, two-way switch or intermediate switch) and monostable control (push-button function). In both cases, it can control 2 lights or the motor of roller shutters or curtains. In addition,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



Connection diagram

you can also do using voice commands.

- 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



Catalogue

Uniko Pro S – compatible with Bticino®



4BCU2S.AM Uniko Pro S for Matix™ White



4BCU2S.N Uniko Pro S for LivingLight™ White

4BCU2S.K

Uniko Pro S for

LivingNow[™] to be completed with

Bticino® cover



4BCU2S.L Uniko Pro S for LivingLight™ Anthracite



4BCU2S.NT Uniko Pro S for LivingLight™ Tech



Plana™

White

4BCU2S.V14

Uniko Pro S for

4BCU2S.V19B Uniko Pro S for $Ark\grave{e}^{TM}$ White



Uniko Pro S – compatible with Vimar®

4BCU2S.V19 Uniko Pro S for Arkè™



4BCU2S.V19M Uniko Lite S for $Arke^{TM}$ Metal

Uniko Pro S applications

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



45 Relay 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 commands 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.

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.



IT IS OF OZ I. E. N.

Relay Lite S

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

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.

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. Waking up has never been better.

Catalogue

Relay Lite S



4BCU1S.DERRelay Lite S,
single channel relay

Relay Pro S



4BCU2S.DERRelay Pro S,
double channel relay



Create your own routines

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



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







Outside light

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

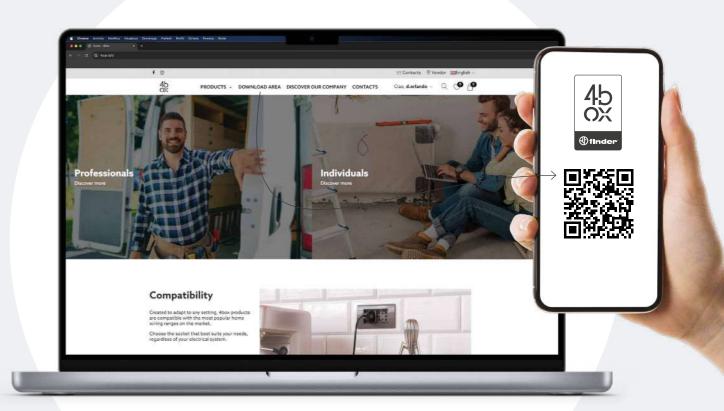
4box.it

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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