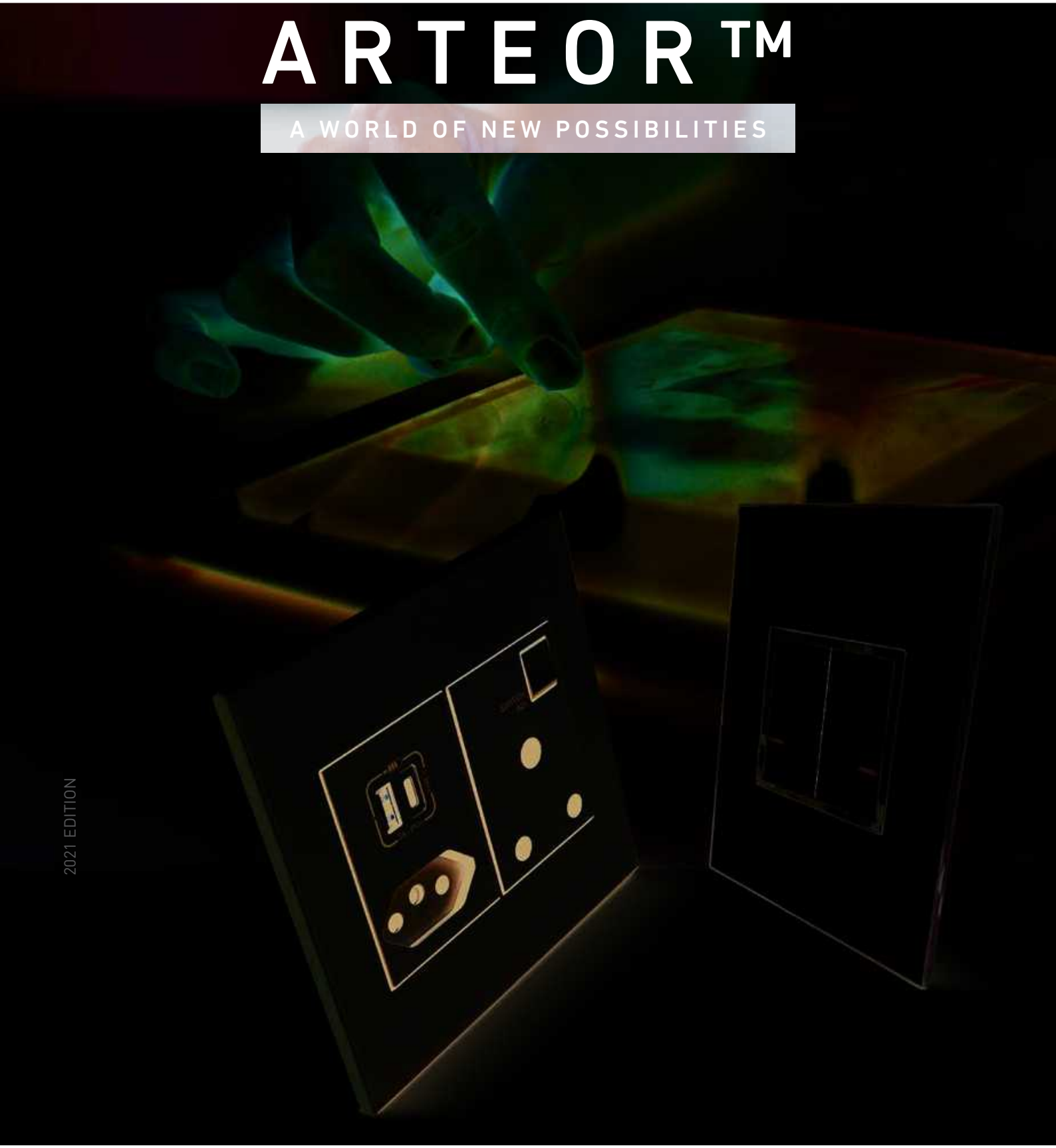
GET IN TOUCH WITH

ARTEOR™

A WORLD OF NEW POSSIBILITIES



2021 EDITION

THE **GLOBAL SPECIALIST**
IN ELECTRICAL AND DIGITAL BUILDING INFRASTRUCTURES

legrand®

WORLD IN PROGRESS

ARTEOR™ IS PART OF IT

Digitalisation and networks are changing everything: how we live, communicate, work and shape our environment. Homes, offices, hotels and public buildings are becoming smarter all the time and ever more amenable to what their occupants want.

Arteor exploits these new opportunities and is also easy to install, configure and use. With its new functions, innovative operating concepts and updated design, Arteor provides universal solutions to the problems encountered by dealers, retailers, installers, systems integrators and planning specialists all over the world – as well as the expectations of their clients.



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GLOBAL SOLUTIONS

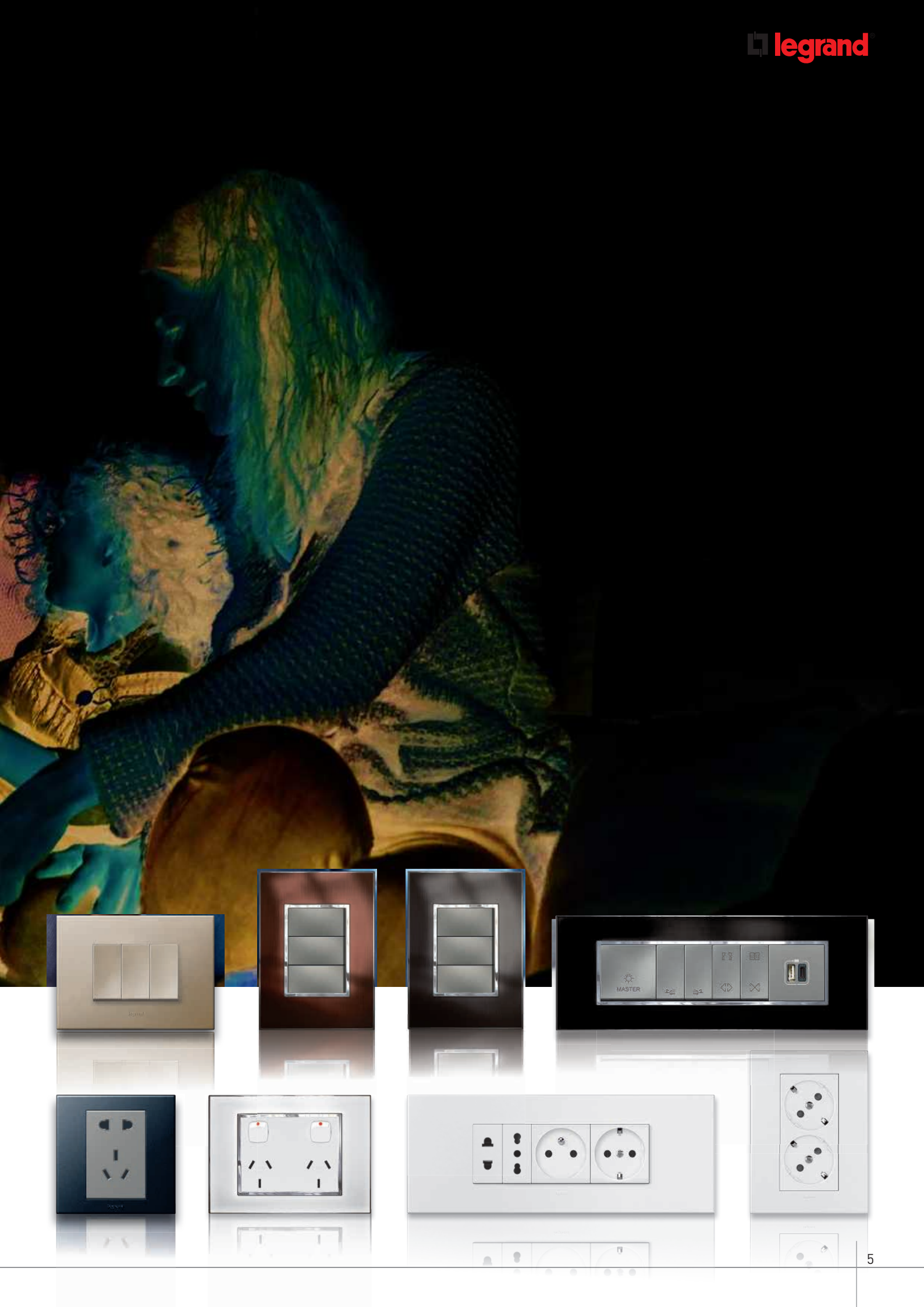
ARTEOR™ IS TRULY INTERNATIONAL

Across our globalised world, people's needs and expectations are increasingly converging. The same can be said of lifestyles and the desire for greater convenience, security and an efficient use of resources. Although this genuinely global trend is fuelled by technology, barriers do still exist in the form of regional standards. Arteor helps overcome these obstacles and enables planners and developers operating at a global level to implement their projects all over the world. This is achieved by setting the same high standards, regardless of location, in terms of functionality, design, simplicity of installation, configuration and use.

The Arteor range is remarkably modular, enabling the implementation of complex projects of any scale and complexity without having to compromise on the systems used. Arteor also supports integration of technologies from third parties, which is an increasingly important criterion for international projects in general, and hotel projects in particular.

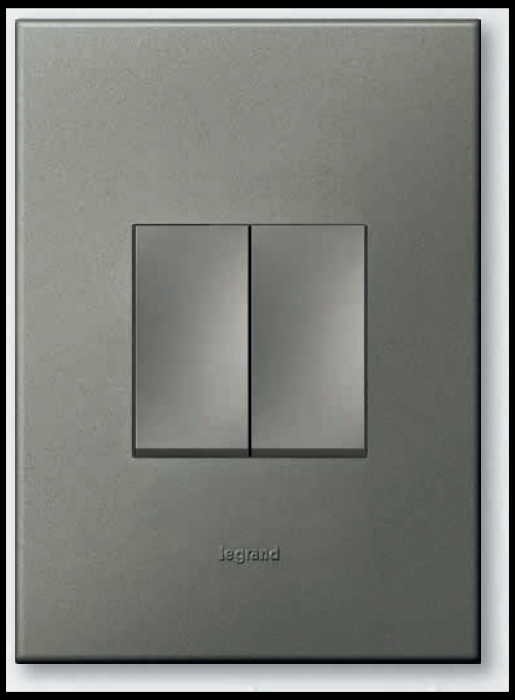





MASTER

TIMELESS HARMONY

NEW NEUTRAL FINISHES





CHAMPAGNE

NEW COMBINATIONS

Arteor meets customisation requirements by offering more ways to combine colours. But the more technology shapes our lives, the more we want it to blend in discreetly with our individual environments. This is why clean lines and a pared-down look define the design philosophy of the range.



DARK BRONZE



SOFT ALU



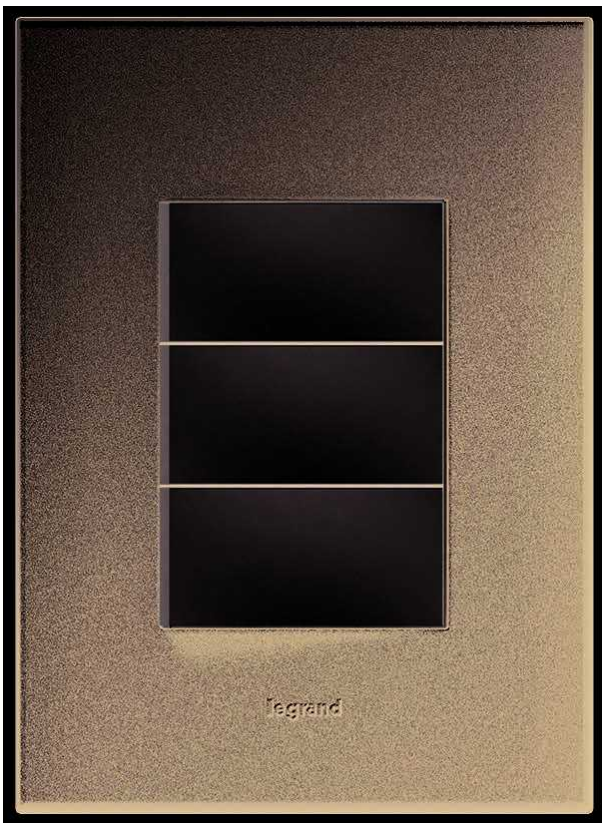
WHITE

NEUTRAL FULL COLOUR

This neutral and minimalist collection leaves plenty of room for contemporary design concepts. An extended colour range with new plate and mechanism colours gives designers even greater freedom.



MAGNESIUM



GRAPHITE

STRONG IMPACT

A WIDER CHOICE OF METALS



REFLECTIVE METAL

A new collection made of metal finishes provides a suitably brilliant solution for more demanding projects. Elegantly discreet despite their mirror finish, these switches blend seamlessly into their environment. Available in gold and other colours, they give a definite nod to the technology involved.

Opposite Page - Reflective Metal Black



STAINLESS STEEL



GOLD



PINK CHAMPAGNE

BRUSHED METAL

Two further colours have been added to this relatively neutral but prestigious collection of brushed metal finishes. “Pink Champagne” (a warm, reddish brown) and “Black” offer designers a wider choice for high-end applications.



STAINLESS STEEL



BLACK

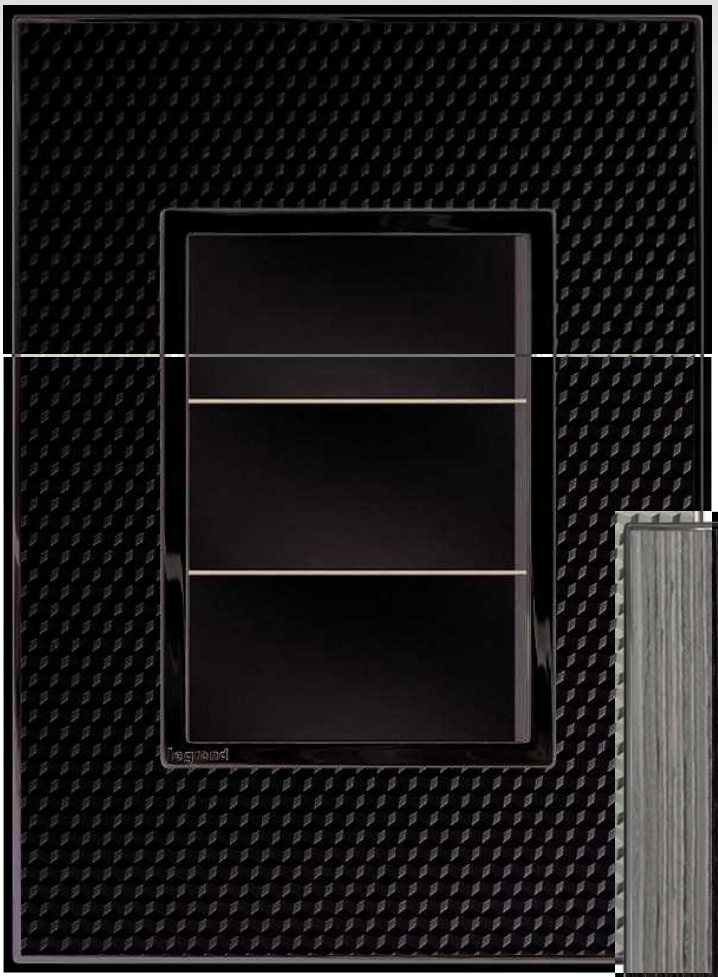


GOLD BRASS



OUT OF THE BOX

ARTEOR™ ON TREND



CUBE

In the Wood collection, nature and technology combine to create an original, appealing finish. The unique texture of Signature Cube turns this extraordinary finish into a sophisticated modern design element and creates a unique combination of look and feel.



GREY OAK

Both collections create an impression of discretion and technical sophistication. Chromed metal accents reinforce the image of a prestigious product. A bevelled profile ensures an on-trend slimline look.

KEEP IN TOUCH

NEW ARTEOR™ FUNCTIONS

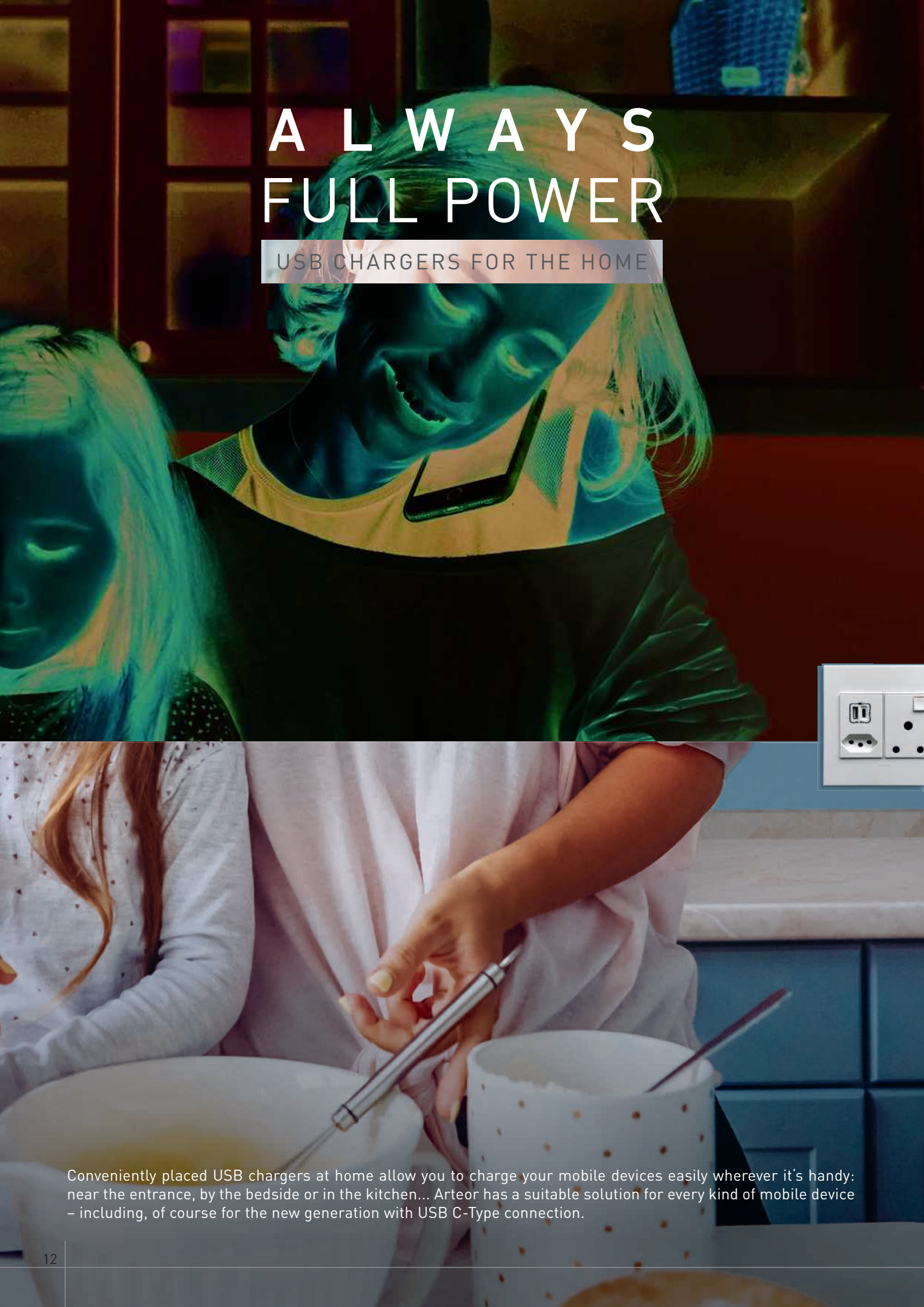




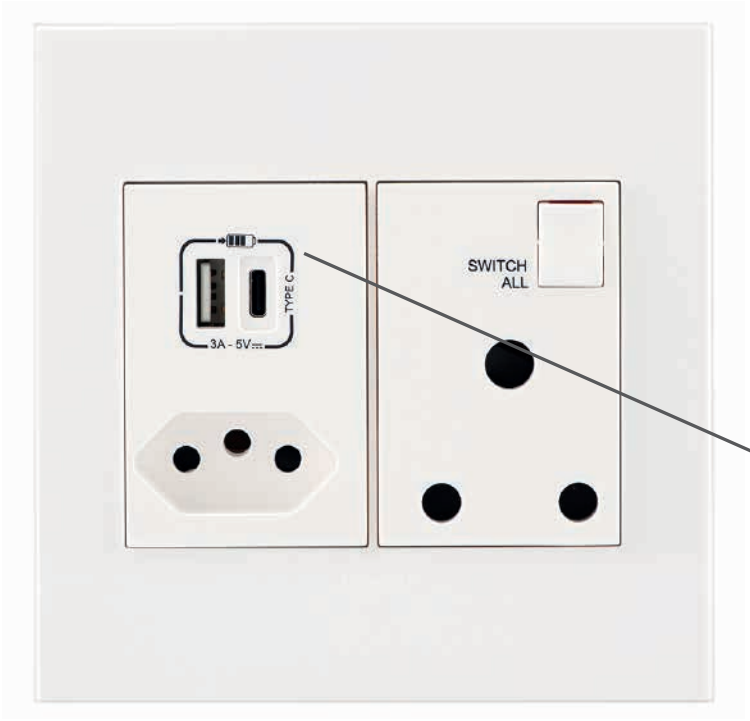
You have to be connected to get on. This is why options to charge mobile devices, wherever you may be, are so essential these days. Arteor offers chargers in various versions for this very reason, whether you're out and about, at home, in a hotel, or at the office. USB chargers or wireless chargers – they both allow to keep your mobile devices charged and running, anywhere and any time.

ALWAYS FULL POWER

USB CHARGERS FOR THE HOME



Conveniently placed USB chargers at home allow you to charge your mobile devices easily wherever it's handy: near the entrance, by the bedside or in the kitchen... Arteor has a suitable solution for every kind of mobile device – including, of course for the new generation with USB C-Type connection.



13 A BS SOCKET OUTLET WITH USB A-TYPE CHARGER

THE NEW 16A RSA SOCKET OUTLET WITH USB CHARGER

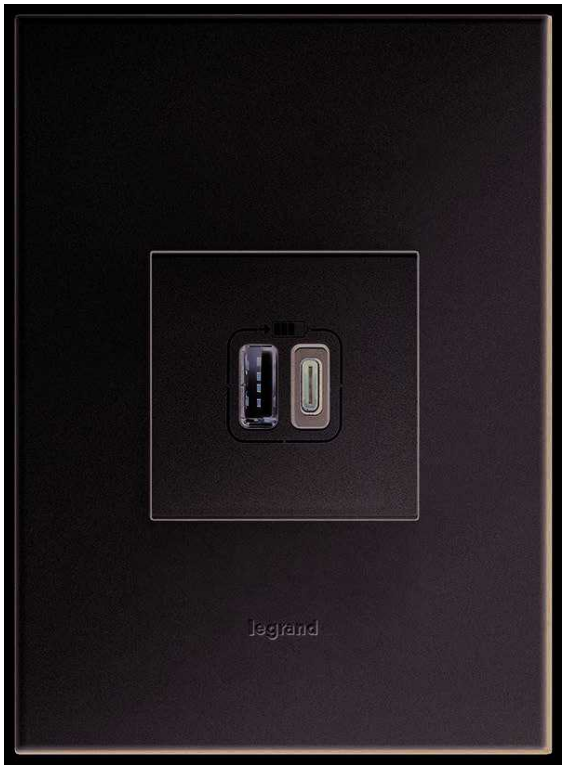
Featuring both the **old and new RSA 2P+E sockets** as well as **USB A-type and C-type sockets**, our new monobloc provides convenience and efficiency.

USB CHARGER

These modular charging sockets with a C-Type USB charging port comply with IEC 62684-2011-1. Aesthetically pleasant, they can be used to charge any mobile device, both at work and at home.

USB A-TYPE AND C-TYPE CONNECTIVITY

More and more mobile devices are equipped with the new C-Type USB. With Arteor, you are ready for this development today: the new Arteor monoblocs are equipped with two different USB charging ports, A-Type and C-Type 3 A – 5 V= – 15 W.



MODULAR USB A-TYPE + C-TYPE CHARGER 5V= - 3 A - 15W



MODULAR DOUBLE C-TYPE USB CHARGER 5V= - 3A - 15 W

WHEREVER YOU ARE

WIRELESS CHARGERS

Use at work and on the move requires a different set of features, with adaptability and robustness top of the list. With their pleasing aesthetics, Arteor chargers are even more universally suitable.



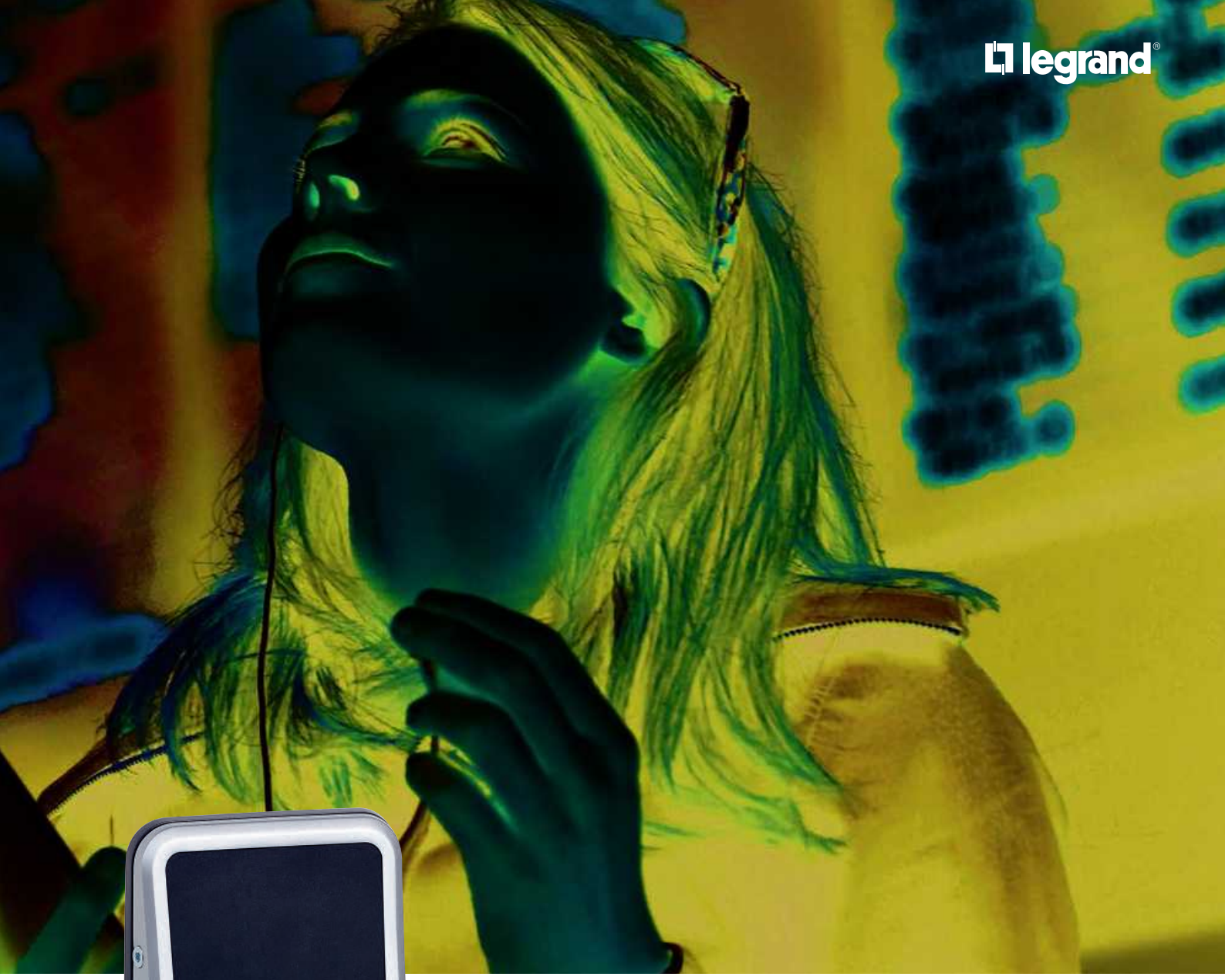
WIRELESS CHARGER + A-TYPE USB

This Arteor wireless charger features an additional A-Type USB port for simultaneous charging of two devices – a smartphone with a QI receiver via induction and a tablet via the USB port. To be mounted on the wall, installed in a cable column, or as part of a multi-outlet extension in the office or at home (e.g. in the kitchen).



QI WIRELESS CHARGER FOR INTEGRATION INTO FURNITURE

The QI wireless charger comes with an extra-slim design for integration into furniture, e.g. in meeting rooms, offices or public spaces. Also suitable for kitchen worktops at home. Supplied with external 110 – 240 V universal power supply. Plugs comply with European, BS, US and Australian/Chinese standards.





FLUSH-MOUNTED WIRELESS CHARGER FOR PUBLIC AREAS

IK 08 – IP 66, impact-resistant and weatherproof design, specifically created for public areas such as restaurants, waiting rooms, libraries, passageways or transit areas, and even swimming pools.







Wireless Power Consortium: 750 members, ensuring interoperability with induction-compatible phones.
QI: global standard adopted by vehicle manufacturers/cafés/restaurants/hotels

Legrand is member of the Wireless Power Consortium. Legrand wireless chargers are conform to the QI WPC standard.

THE RIGHT M O O D

ARTEOR™ LIGHTING SOLUTIONS

Light creates atmosphere, emphasizes room features and helps overcome emergencies. Arteor solutions provide bright prospects for developers and decorators who want to make a very deliberate use of lighting in their projects.



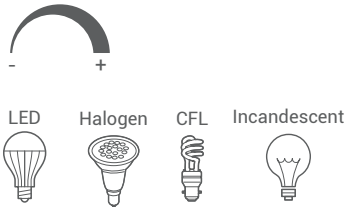
UNIVERSAL PUSH-BUTTON DIMMER FOR ALL TYPES OF LAMPS

With the Universal dimmer for all modern loads including dimmable CFLs and LEDs Arteor makes it easy to create individual lighting moods.

Convenient to use:
33% and 66% luminance are preset, and there is a level memory function too. The night light function with its slow dimming feature is a practical solution for bedrooms or children's rooms.

Easy installation:
Two cables are enough as a neutral wire is not required – ideal for renovations or installation work carried out at a later time.



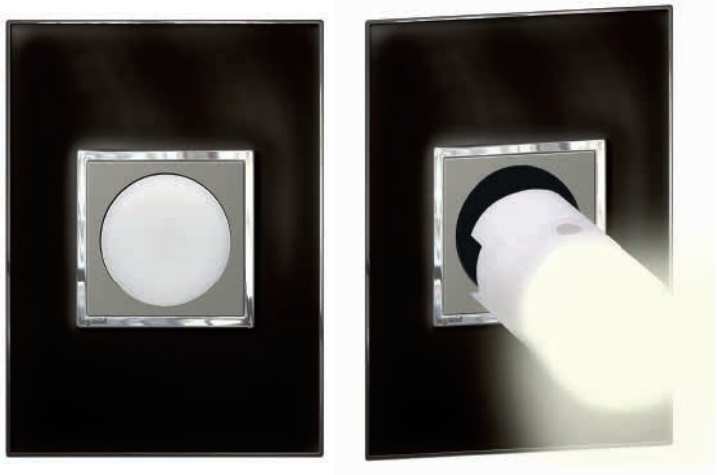


READING LIGHT AND REMOVABLE TORCH

Having just the right light for every situation is not just handy, but also deeply reassuring. Arteor provides this security through specific solutions that fit harmoniously with the overall design of the installation while bringing users genuine added value.



A reading light by the bedside is ideal for a bedtime read.
Especially when it's as elegantly crafted as this one from the Arteor range.



This compact battery lamp is both an emergency light and a torch at once. It comes on automatically in the event of a power cut and can easily be unplugged from its holder for handheld use.





CONNECTED LIVING

MAKE YOUR HOME TRULY YOURS

ARTEOR™ with NETATMO

Increasing digitalisation and networking are making our lives ever simpler and more convenient, as technology transforms the way we work, communicate, travel and live at home. But greater possibilities also bring greater complexity.
This is why Legrand, in developing Arteor with Netatmo, has sought to make networked digital technology as easy as possible, for designers, installers and users of living space.

The result is the radio solution "Arteor with Netatmo" which has been developed in collaboration with French industry-leading smart home brand Netatmo. Enhancing individual comfort and security in the connected home, it is really quick and easy to install and it will flexibly and economically adapt to changing habits, aspirations and needs over time.

Works with IFTTT · works with the Google Assistant · WORKS WITH alexa · Works with Apple HomeKit



Arteor with Netatmo is part of Legrand's ELIOT program. This program is dedicated to developing sustainable connected solutions that are easy to use and maintain, accessible for everybody and customisable to the users' needs, desires and habits. To enhance the value of any home and make everyday life just that little bit more comfortable and secure.



ARTEOR™ with NETATMO

THE SMART RADIO SOLUTION

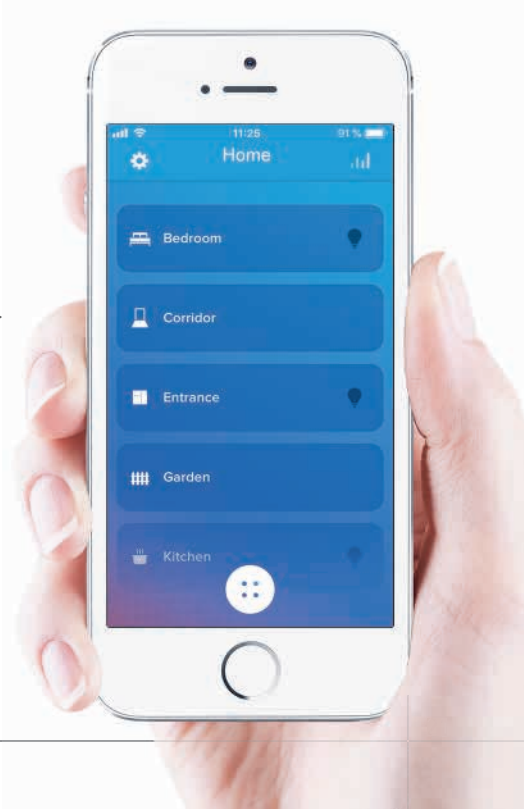
Arteor with Netatmo is a radio based solution for the connected home. The intelligent products communicate with one another via radio ZigBee (2.4 GHz waveband). This means there is no need for specific or extensive cabling. Also, although the range only contains a few products, these can be used to create lots of individual solutions for a more customised feel at home.

SIMPLE, ADAPTABLE, OPEN

Arteor with Netatmo has been designed and developed as a simple solution to make every house more individual, convenient and secure. Simple for planners, who are able to integrate many useful functions without having to provide for complicated cabling. Simple for installers, who are able to install the system without a great deal of effort or specialist knowledge. Simple for users, who will find it convenient to operate, easy to extend and are able to make changes at any time.

APP CONTROL FOR EASE OF USE

All functions in an Arteor with Netatmo installation can also comfortably be controlled on your smartphone or tablet: switching individual lights on or off, controlling roller blinds, curtains and electrical appliances or triggering more complex scenarios - using the app, you have everything under control. And you stay connected with your home, no matter where you are.



VOICE CONTROL

Using voice commands, the installation can be managed without lifting a finger.

GROWING WITH USERS' NEEDS

ADAPTIVE TO SUIT OUR EVER-CHANGING LIFESTYLE

Its simple installation makes Arteor with Netatmo a really smart choice. No complex BUS system or cabling is needed to adapt the solution smoothly to changing circumstances. Putting a switch within reach of children, rearranging the living room, converting a kid's bedroom into an office, adding more functions... - Arteor with Netatmo will change as readily and as quickly as you do!

PUT THEM ANYWHERE

Using wireless switches you can ensure your controls are always exactly where you want them, for example lower on the wall to be within easy reach of the children. They can be repositioned as your children grow or when you decide to rearrange your furniture.



ALERTS

If there's a power failure when you're not at home, the app will warn you instantly so you can take action.



ENERGY MANAGEMENT

Whether to check your real-time energy consumption or to do a more long-term, in-depth analysis, the app will help you all the way towards greater energy efficiency.



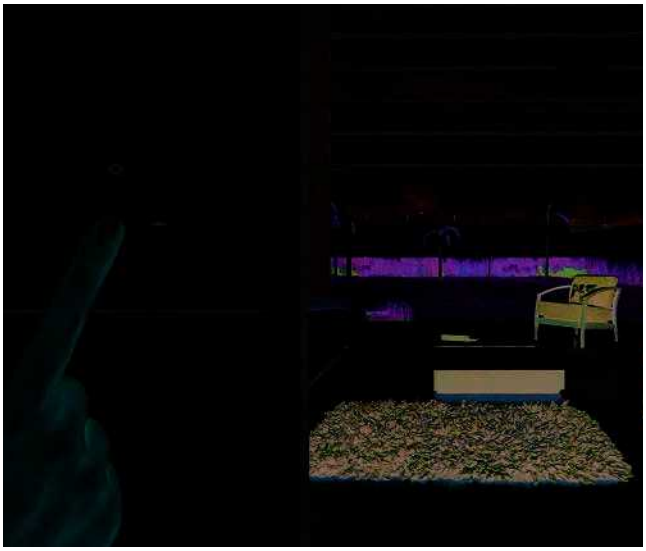
"LEAVING HOME" SCENARIO

A single press will turn off the lights and close all the shutters as you leave the home, meaning you save time and gain convenience.



" WAKE UP" SCENARIO

Have soft light come on and the shutters open for a great start to the day, every day!



FEW COMPONENTS – LOTS OF OPTIONS

The system consists of only a few simple components. The 'Gateway Kit' that needs to be installed to start, connected controls which trigger actions, such as controlling lights, roller blinds and electrical appliances and wireless, battery powered controls. They manage scenarios, create centralised functions and allow remote control of individual functions.

CONNECTED WIRED PRODUCTS

The wired products are installed in the same way as conventional components and then paired with the wireless switches (which can be positioned anywhere) via the ZigBee 2.4 Ghz waveband. Thanks to the dynamic mesh network, all functions can easily be reconfigured at any time. It is also easy to add extra modules.

WIRELESS CONTROLS

Wireless light and roller blind switches are used to extend the installation and enable individual, group-based or centralized remote control of lighting and roller blinds. They are adaptable to take into account evolutions of the installation over time.

Wireless scenario controls are used to activate pre-programmed, more complex scenarios that enhance comfort when you wake up in the morning or go to bed at night, leave the house or come home.



FUNCTIONS

LIGHT



Connected light switch
with dimmer option, 2 modules
Connected light switches, 2x1 module,
Micromodule switch

CURTAINS/ ROLLER BLINDS



Connected
curtain / roller blind switches
2 x1 module

ENERGY



Connected mobile socket outlet,
Energy module for rail mounting
Connected socket outlet module



Wireless 1-gang and 2-gang light
switches



Curtain/roller blind wireless switch

The Home + Control App, which can be used to control the system via smartphone and tablet, is available for devices with Android and iOS. Download it for free from your usual app stores.

Download on the App Store GET IT ON Google Play

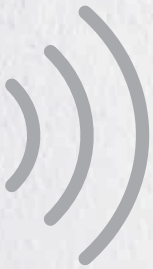
HOME + CONTROL App

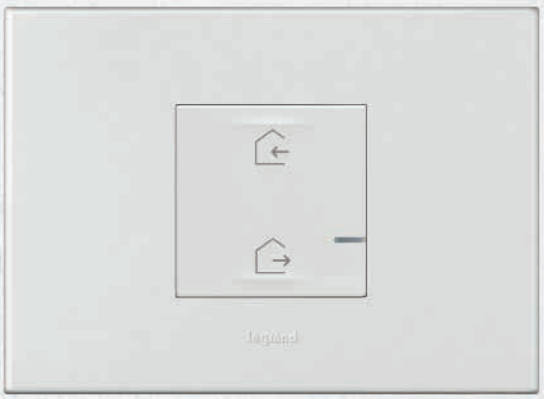
EVEN THE VERY FIRST STEP IS SMART

ARTEOR™ WITH NETATMO AT A GLANCE

Many useful functions can be implemented at home using just a few different devices. To start the connected installation with Arteor with Netatmo, the Gateway kit consisting of the gateway and master switch is essential.







GATEWAY

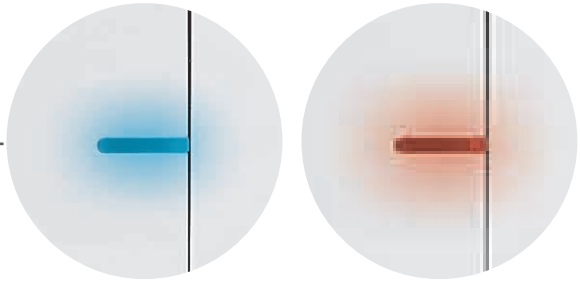
Connects the Arteor with Netatmo system to the home Wi-Fi network. The Gateway is necessary in order to use the Home + Control App and thereby enables convenient control of the installation via smartphone, tablet or via voice control.

WIRELESS MASTER SWITCH

Used to create the ZigBee radio network (2.4 GHz waveband) via which all components within the system communicate with each other. No need for complicated cabling. The Home / Away wireless master switch also allows to launch the preset life scenes "Leave Home" and "Back Home".



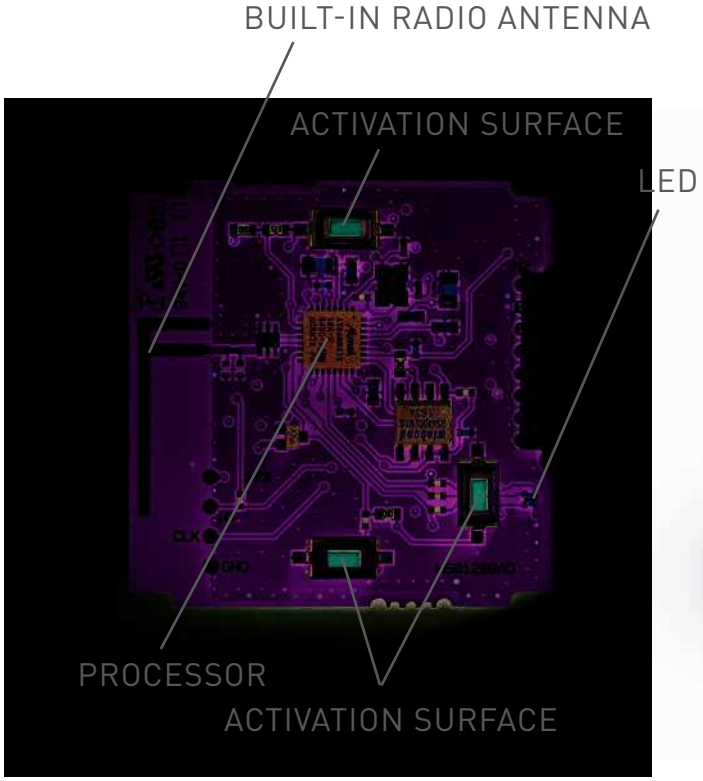
Few components are required to enable control of lighting and shutters, more complex scenarios and electrical appliances via switched outlets. The system's modular structure allows for easy adaptation to changing needs and enables extensions any time they are required.

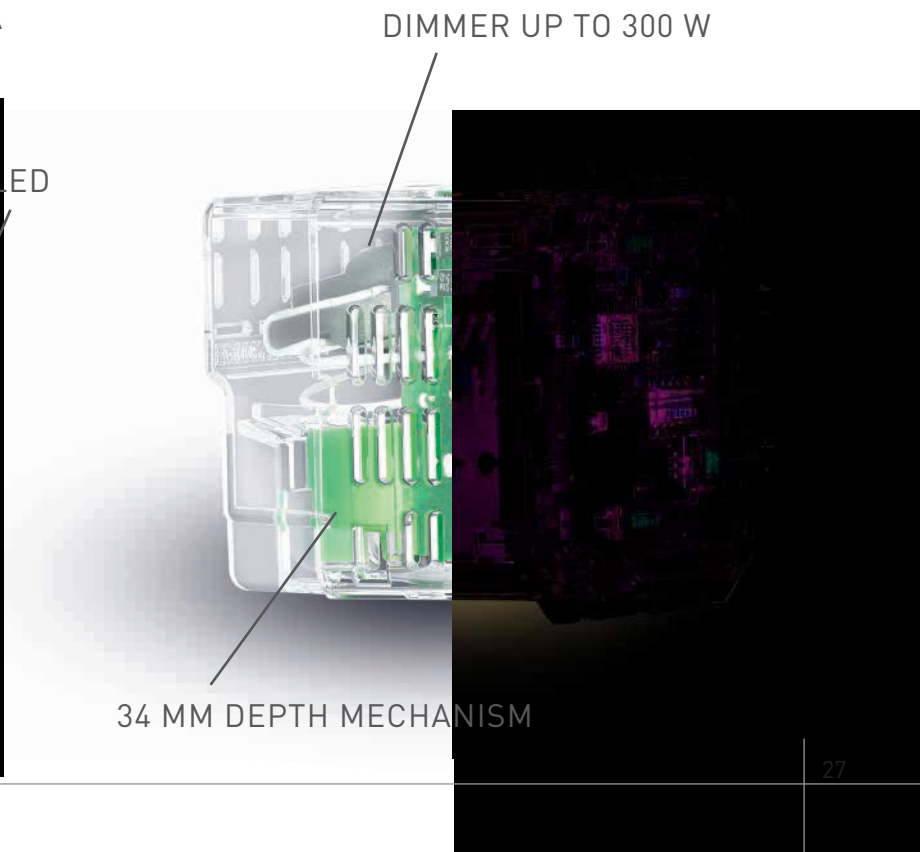


The LED in the switch serves as a locator while also signalling the product's status. During pairing, its changing colours guide you through the process.

THE CONNECTED SWITCH - 4 IN 1

This compact, smart and versatile product combines 4 functions in one: both a switch and a dimmer, it also has indicator and locator features. All this in a device just 34 mm deep, fitting any standard mounting box.





AS INDIVIDUAL AS YOU ARE

FUNCTIONALITY MEETS DESIGN

Arteor with Netatmo doesn't only offer individual responses to all user requirements in terms of functionality. It also adds a touch of style to the overall look and feel of the house. Arteor finishes blend in perfectly to any kind of living environment.







SCENARIOS

Increase comfort through pre-programmed life scenes, such as Wake up / Sleep or Home / Away.



ROLLER BLINDS/ CURTAINS

For convenient individual or central control of roller blinds. Locally or remotely.







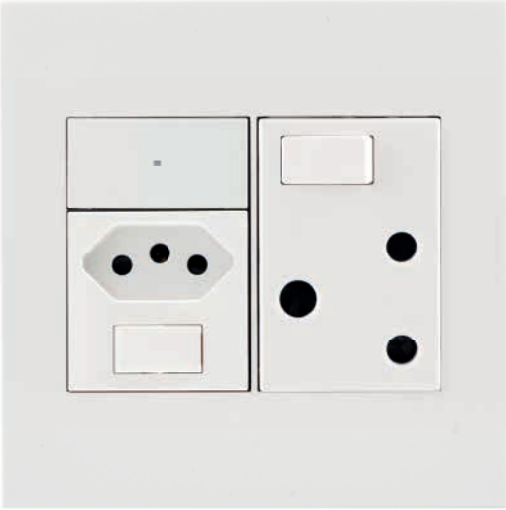


LIGHT

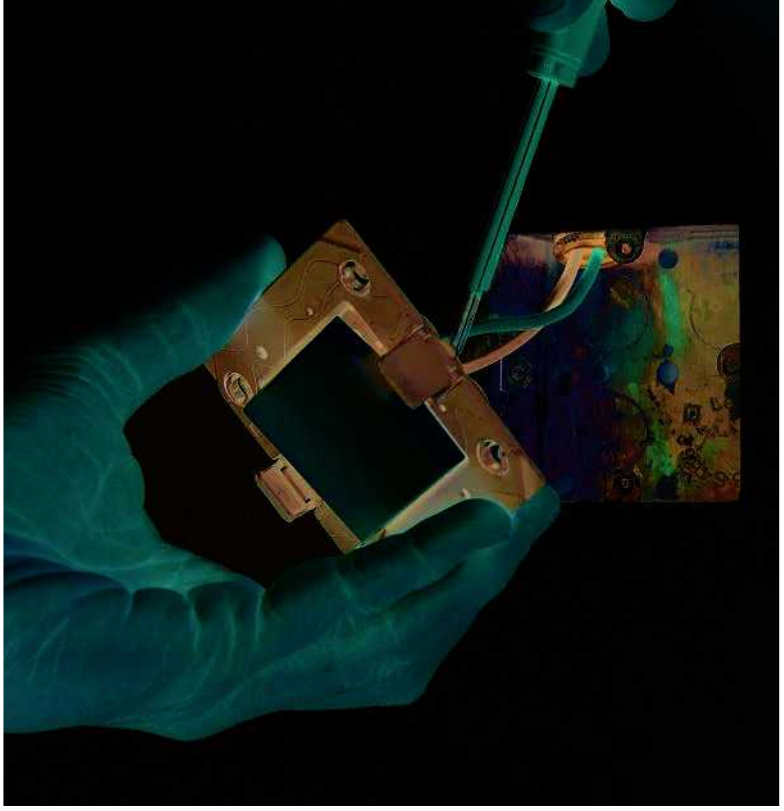
Convenient control of lights with connected wired and wireless switches, with or without dimmer option.

CONNECTED SOCKET OUTLETS

Allow to remotely control electrical appliances, measure instantaneous consumption, monitor daily or monthly consumption and to be alerted with smart notifications.





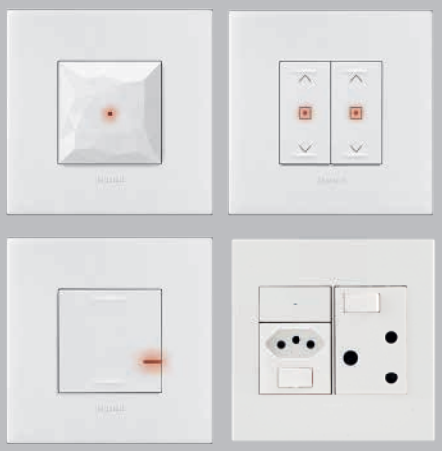


E A S Y INSTALLATION

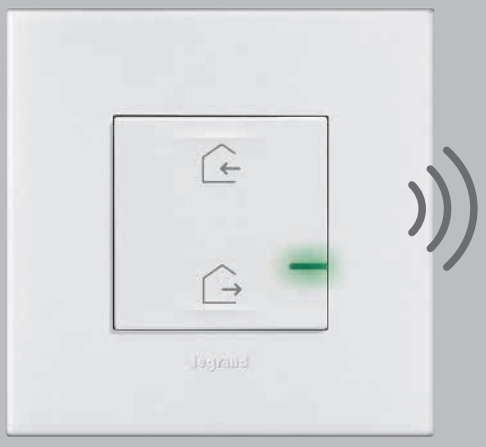
WHETHER NEW OR RENOVATION

5 STEPS TO A CONNECTED HOME

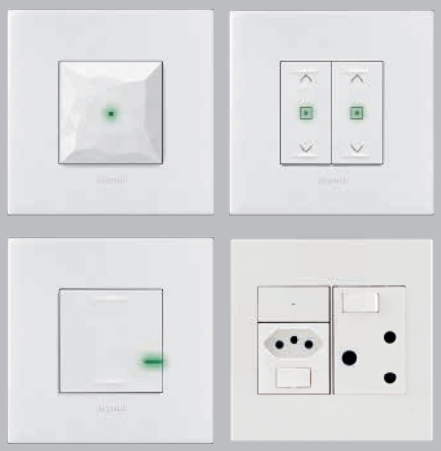
1	2	3



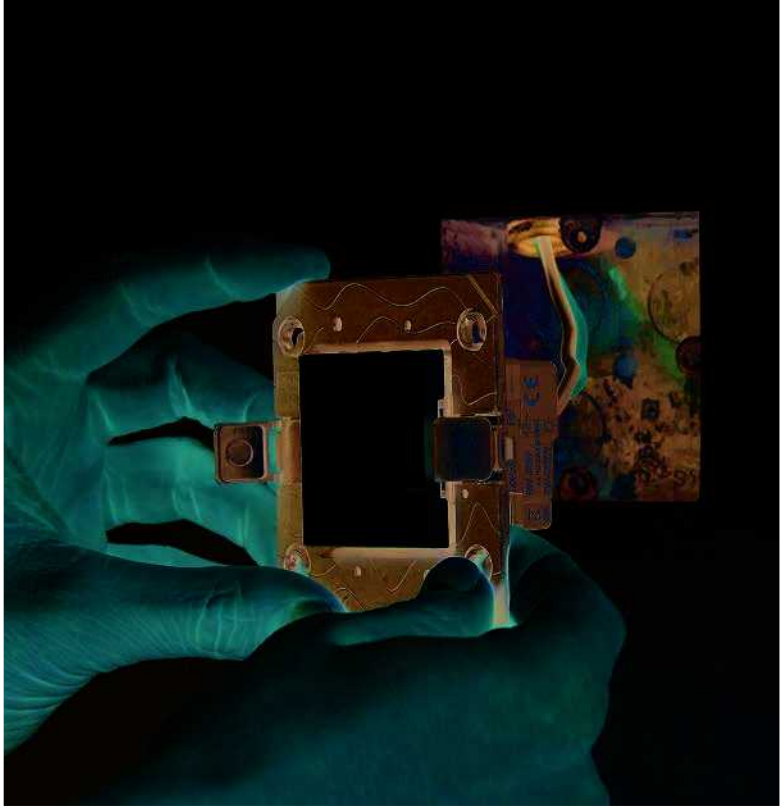
After installing all wired devices, switch on power and all LEDs will light up in red.



Press the master switch at its centre for 5 seconds.



The LEDs now light up in green, showing that your network has been created.





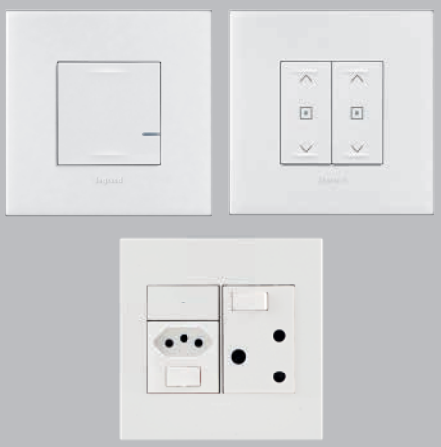
Arteor with Netatmo is a radio solution, requiring no extra wiring as it uses the existing infrastructure.
This makes it the ideal choice for upgrading an existing installation into a connected home.
But for new building projects, too, it offers definite advantages, as its simple installation cuts effort to a minimum.

4



To pair them, press on the wireless switch you wish to pair, while tapping it three times onto the wired devices you wish to control. The LED's blue light tells you that the pairing was successful.

5



After a short press on the master switch, all LEDs turn off.

INNOVATIVE OPERATING CONCEPTS

TALK – SWIPE – TOUCH

VOICE CONTROL

As modern home technology becomes increasingly complex, it also gets to be easier to operate. Thus, for instance, Arteor with Netatmo makes it possible to control functions via voice commands. Used in combination with the Google Assistant, Amazon Alexa or Apple Siri, the system obeys the spoken word. Lighting in the home, for example, can be switched on or off with a simple word.



THE HOME + CONTROL APP FOR SMARTPHONE OR TABLET

The app on the smartphone or tablet opens up new options: monitoring of instantaneous power consumption, remote surveillance of the connected home, and control over various functions when the user is out and about.





AND OBVIOUSLY LOCAL CONTROL

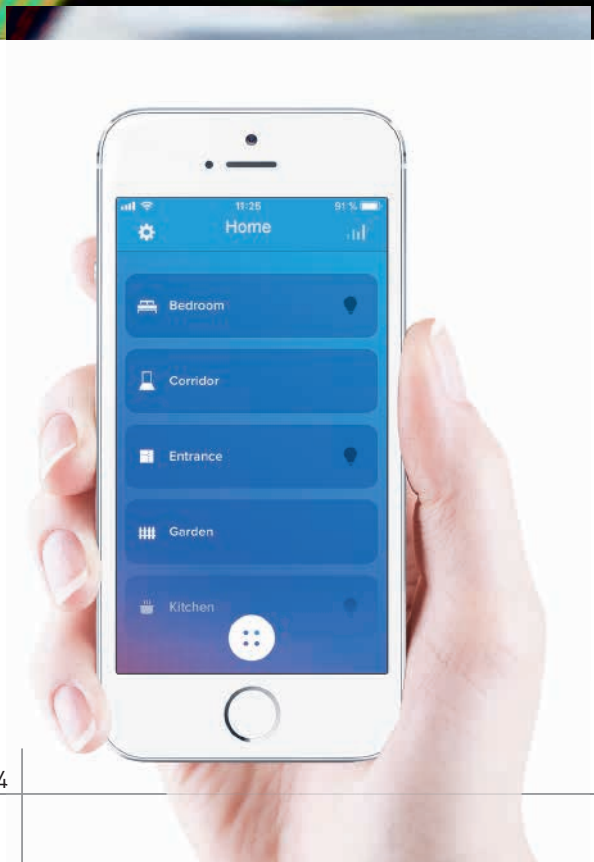
Of course, all functions can still be used in the traditional way via switches on the wall. If furniture needs to be rearranged or small children need to be able to reach a switch, the wireless switches can be repositioned easily at any time.

Download on the App Store | GET IT ON Google Play

HOME + CONTROL App

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The Home + Control App changes everything not only in terms of control of the smart home but also in terms of its configuration. The installer can use the app to conveniently configure the entire system, based on the individual specifications of their customer: the function assigned to each of the components, the way they interact, the scenarios users are able to trigger - all of this can be determined using the highly intuitive app. Moreover, much of this can be input in advance, once the user's wishes have been clarified at the consultation stage. This makes life easier for installers, improves their efficiency and ensures their work is more highly valued.

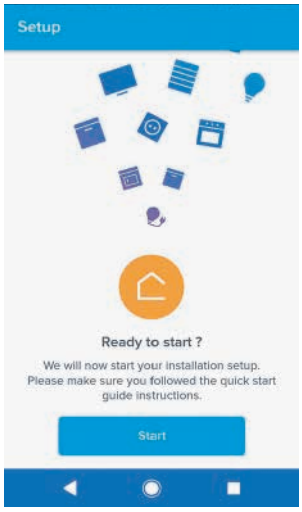
Download on the App Store GET IT ON Google Play

HOME + CONTROL App

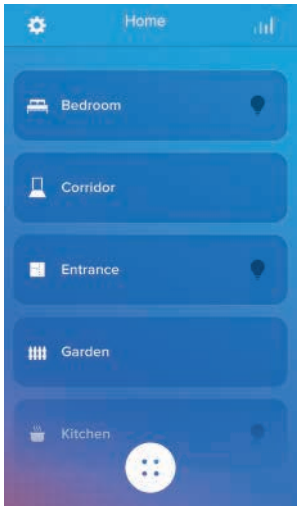
SMARTHOME VIA SMARTPHONE

THE HOME + CONTROL APP

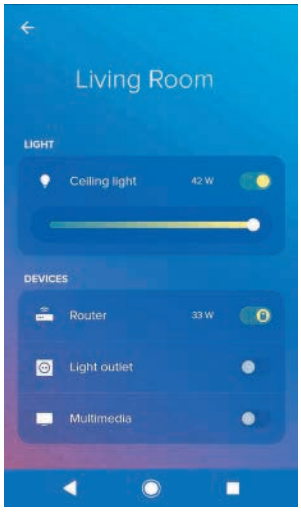
The app used by the installer for configuration purposes is also used to control the entire system. The remote control options it provides are particularly useful. The app displays alarm messages if, for instance, the refrigerator is no longer powered or a light remains on when noone is supposed to be at home. This means the user can react accordingly and act from a distance to prevent any greater damage.



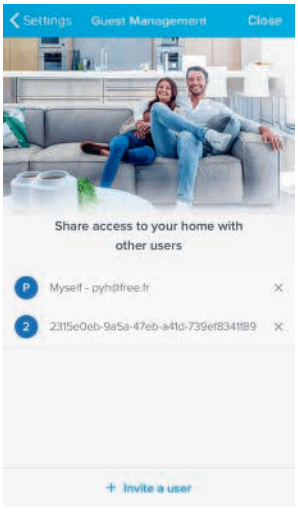
Configuration is based on a set of simple steps.



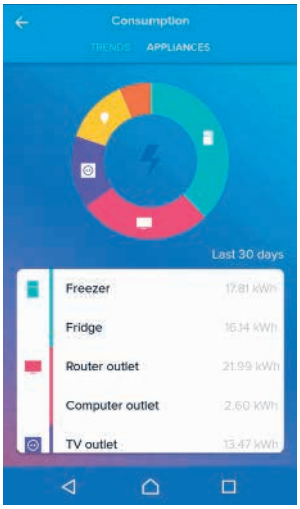
Each room is configured individually.



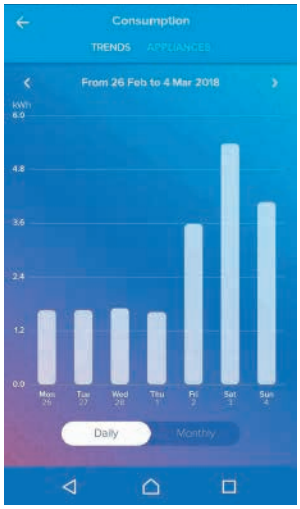
All functions can be set individually.



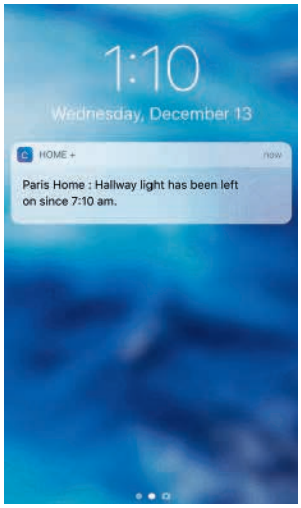
Invite each member of your family.



Energy consumption can be queried for individual devices.



Detailed consumption analyses help save energy.



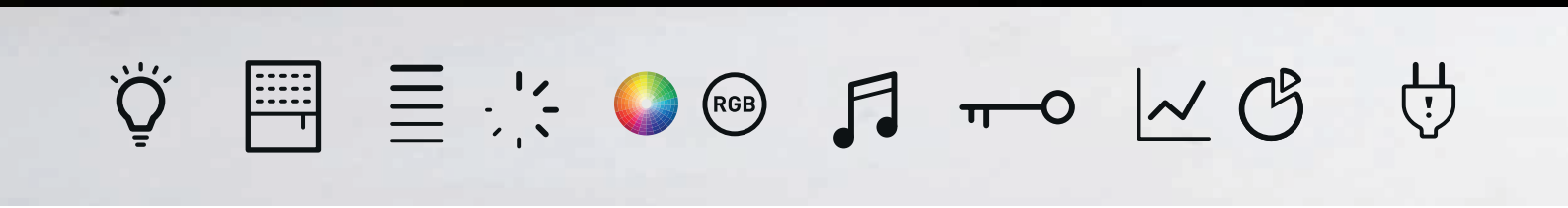
Alarm messages reach the user wherever they may be.



Enables fast responses to faults.

LOTS OF SCOPE FOR GRAND PLANS

FOR A FULLY CONNECTED HOME



Arteor™ MyHOME_Up

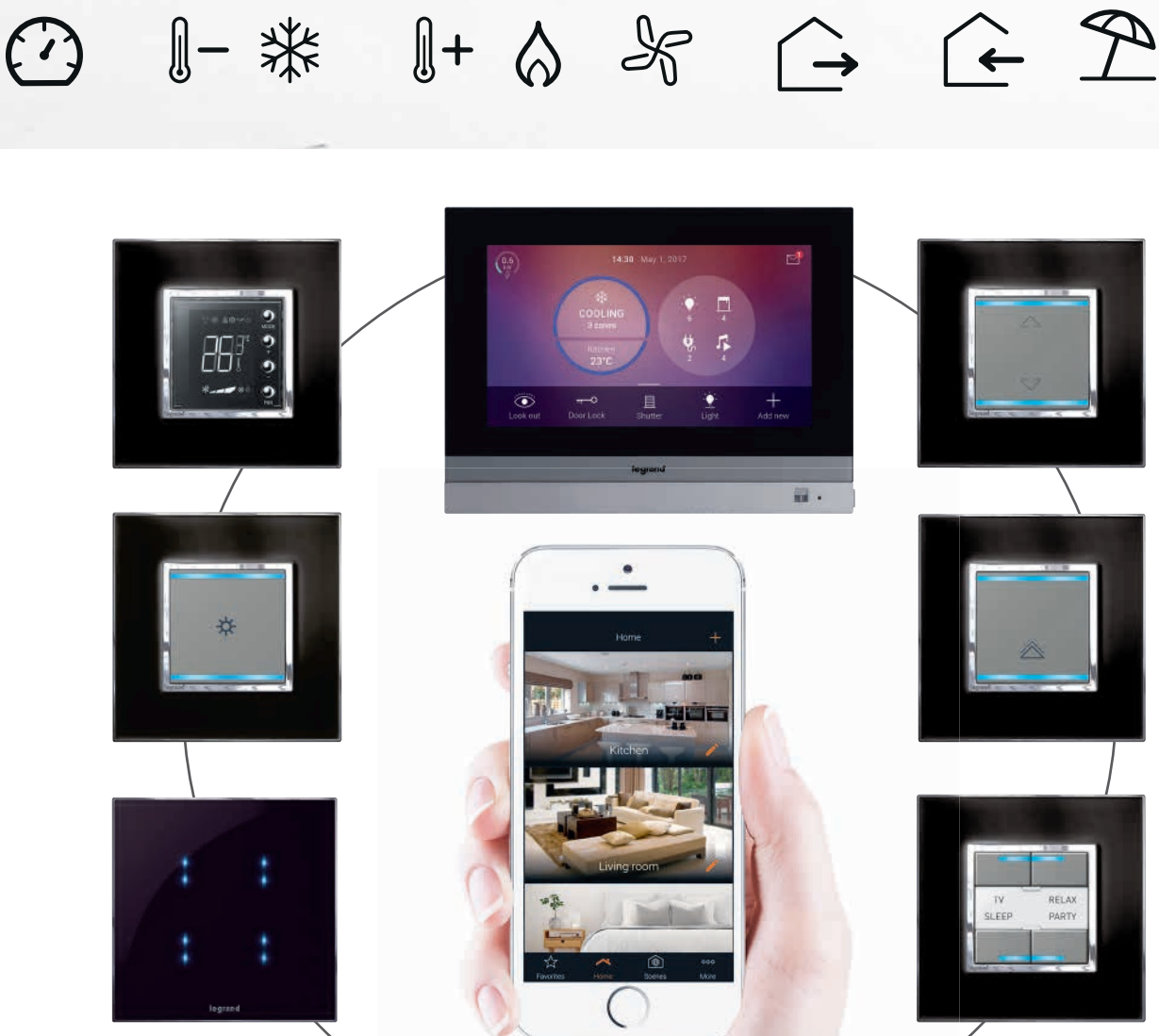
With Arteor MyHOME_Up, electrical systems can be designed and implemented to suit your individual requirements. Almost anything that building owners and residents want is possible with this tried and tested BUS system: customised scenarios, automation of numerous functions, comprehensive temperature management, playing music in every room, energy consumption monitoring and analysis, or load shedding for selected devices.

This means that the entire domestic installation can be integrated into the system. The home's lighting and roller shutters, heating and air conditioning, music and door entry system create a comfortable, secure and individual living environment, which lives up to the highest standards.

YOUR WISH IS OUR COMMAND

A wide range of control options make even complex solutions easy to use. Residents can choose, at any time, whether they want to control the functions via a wall-mounted monitor or by using conventional switches. Other options include modern touch plates or a dedicated smartphone app, and with a voice assistant, your home even obeys your spoken word.




COOLING
Look out
Door Lock
Shutter
Light
Add new
Home
Kitchen
Living room
TV
RELAX
SLEEP
PARTY

THE HOME AUTOMATION EVOLUTION

MYHOME_UP

With MyHOME_Up, the tried-and-tested BUS system is now even easier to install and use. The MyHOME_Up App not only makes configuration much simpler but it also takes the idea of user-friendliness to a whole new level.





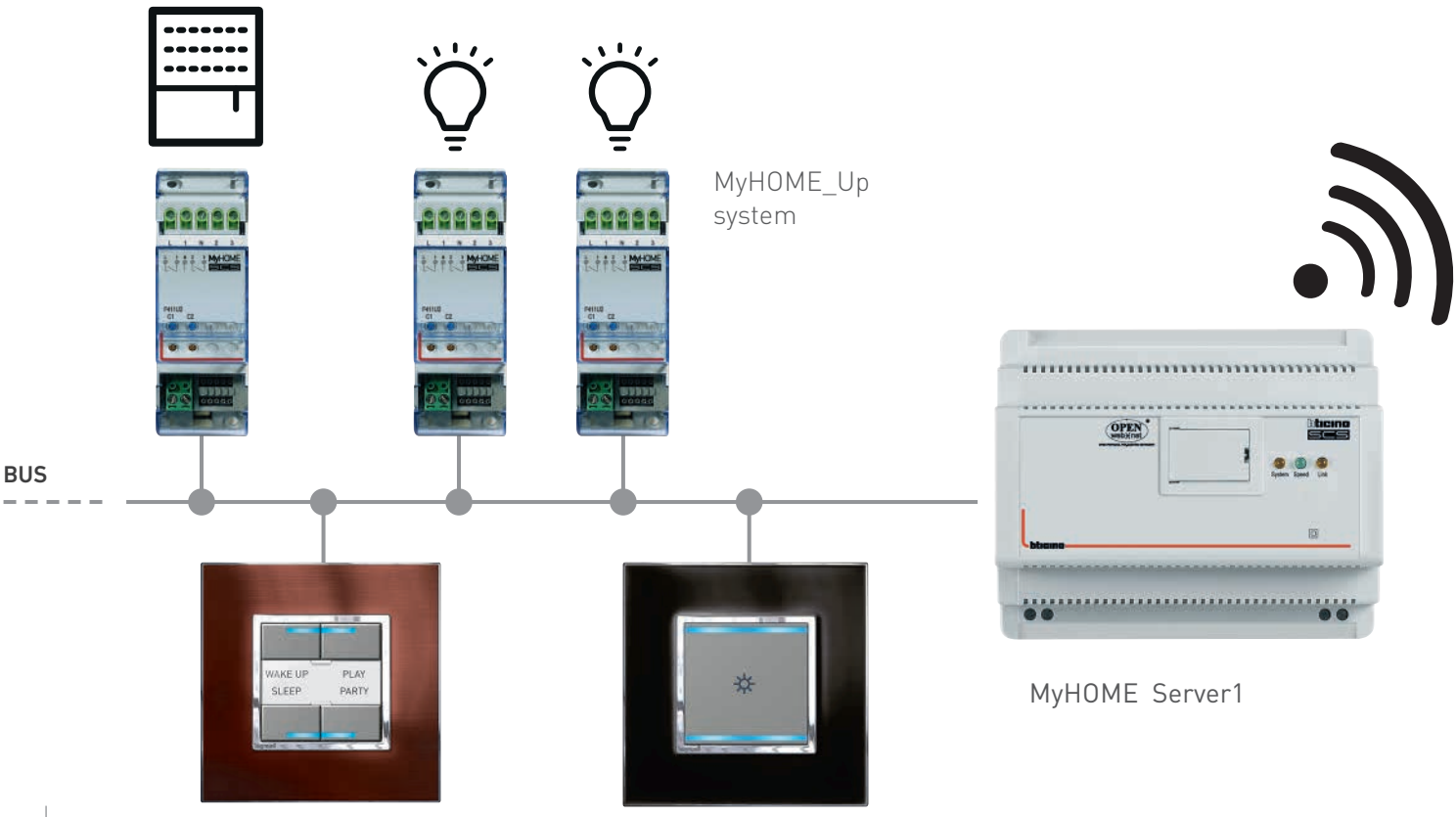
A SINGLE APP FOR BOTH INSTALLERS AND USERS

The new MyHOME_Up App for Android and iOS eliminates the concept of configuration usually associated with the BUS system. This new app is used for both to associate the devices easily and to customise and control the functions of the MyHOME_Up home-automation system. Operation is so easy that minor changes in functionality can now even be made by users themselves – while installers take care of more important tasks.

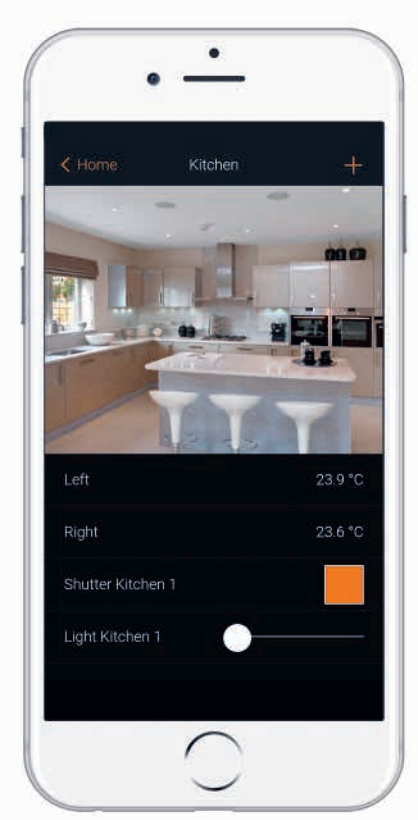
eliot™
PROGRAM BY LEGRAND

ARTEOR™
MYHOME_UP

FULL CONNECTION MADE SO EASY







CREATE A FULLY CONNECTED SYSTEM WITH A FEW, SIMPLE START-UP OPERATIONS

1. Wire all the system components and the server to the BUS system.

2. Free-download the MyHOME_Up App on your tablet or smartphone. Once launched, it will connect to the system and make all components ready for setup.

3. For an easy installation setup, simply follow the app's instructions.

4. Once the installer has terminated the setup, the app can switch to user mode to provide full control over the system.

Download the App

Download on the App Store GET IT ON Google Play



YOUR COMFORT TEMPERATURE AUTOMATICALLY

INDIVIDUAL TEMPERATURE MANAGEMENT

Your smart home automatically adjusts to your personal comfort temperature via Arteor MyHOME_Up. Heating and air conditioning systems from various renowned manufacturers can be incorporated and, as the system only provides heating or cooling when and where it is needed, it not only increases comfort but also reduces energy consumption.

SMART HEATING AND COOLING

It operates with different scenarios depending on the time of day and the room's use, but also responds to departures from the normal daily routine. This way, for example, the heating is turned down when a window is opened or when you leave your home with your smartphone in your pocket. Of course, the system can also be controlled individually via the HOMETOUCH screen, local control units such as a display thermostat or the MyHOME_Up App.



COOLING



HEATING



ZONE MANAGEMENT



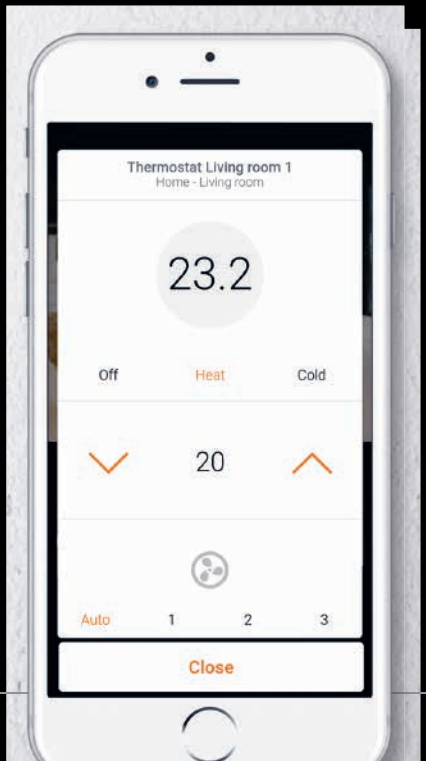
DISPLAY THERMOSTAT

The required temperature in each room can be set precisely using this control unit. Pre-programmed routines can also be activated and the intensity of ventilation individually adjusted.

MyHOME Up

MAXIMUM COMFORT, MINIMUM ENERGY CONSUMPTION

For maximum comfort with minimum energy consumption, the system is precisely adjusted to suit users' needs and habits. For example, certain zones within the home can be defined, which – depending on the time of day and use – should be kept at a constant temperature. The required temperature can also be set for each room individually. The system responds immediately to any changes in these temperatures. If a room heats up as the result of strong sunlight, the heating is immediately turned down to save energy. Everything can also be easily controlled remotely via the app.



EVERYDAY LIFE SCENES

ADAPTABLE TO YOUR HABITS

SCHEDULED ROUTINES

At a pre-programmed wake-up time, the kitchen, children's bedrooms and bathroom are already at a comfortable temperature, the roller shutters open and soft music makes it easier to wake up. At night, to help you get to sleep, the "Sleep" scenario is activated: the heating is turned down, the roller shutters close and the lights are dimmed. You can also do this with a simple utterance via voice control!







USING GEOLOCATION

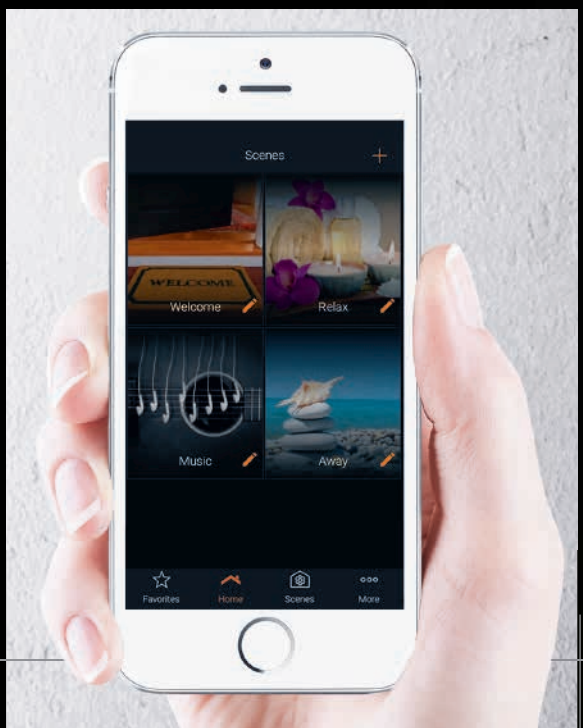
Using geolocation via your smartphone, your home knows when its occupants have left. This is when the "Away" scenario starts: all the lights are turned off, the heating or air conditioning are turned down and the roller shutters close. The system recognises from a distance that you are coming home and welcomes you accordingly.





BASED ON EVENTS

Your home takes care of itself: in strong sunlight, the roller shutters close automatically or your awning is rolled out, to delay the activation of air conditioning. If there is a storm or heavy rain, your awning is rolled in and the roller shutters close, to prevent damage. With the smartphone app, users always have everything under control and can intervene remotely, if necessary.



CENTRAL
HOME CONTROL

HOMETOUCH

The MyHOME_Up offer is enhanced by the new 7'' touch screen HOMETOUCH. Without configuration, the device recognises MyHOME_Up functions installed on the system and makes them immediately available.

HOME STATUS NOTIFICATION

TEMPERATURE CONTROL



CUSTOMIZED FAVOURITES

ONE TOUCH FOR TOTAL HOME CONTROL

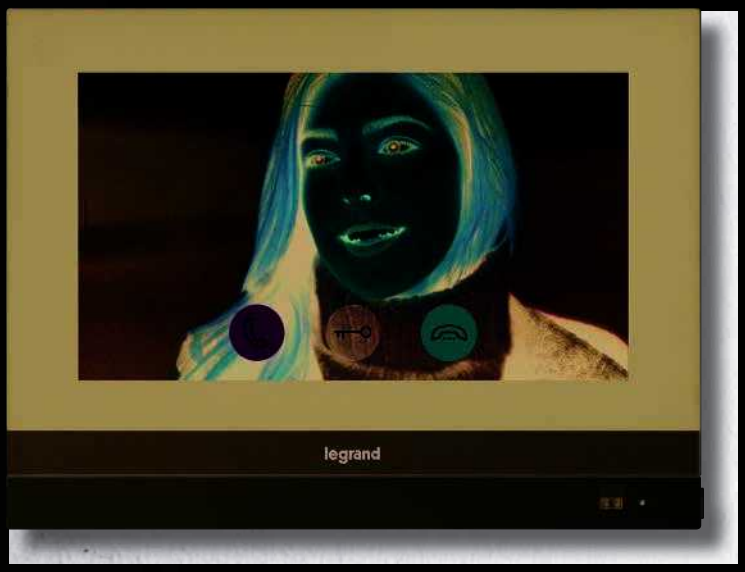
A real all-rounder, this new display can be used to activate and control all the various home functions. The touch display also serves as a video intercom, thus enhancing home security.

Arteor™ MyHOME_Up

WHO'S THERE?

HOMETOUCH

When used as a video intercom, the HOMETOUCH ensures all welcome guests are given the reception they deserve. It also shows uninvited visitors on its display, allowing you to decide whether to open the door to them.



A DEDICATED APP FOR VIEWING YOUR VISITORS

There is a dedicated app for the video door intercom function, and this offers greater security and convenience. This app shows live images of what is happening at the front door and provides an opportunity to react accordingly from a distance. The user can decide, at any time and wherever they may be, who they want to let in and who they prefer to keep out.



EASE OF OPERATION
JUST AS YOU WISH

MONITORING AND CONTROL

Users can choose from a large choice of options for control and monitoring. Arteor MyHOME_Up can be operated centrally or locally from every room, remotely via an app or even by using a voice assistant.

CENTRAL CONTROL WITH THE HOMETOUCH

This large touch-screen display is your home's control centre. It allows all the functions to be activated, set, adjusted and monitored, it also serves as a video door entry system. Installed at the centre of the home, it offers optimum access to the entire system.

FULL CONTROL, WHEREVER YOU ARE

No matter where you are, the MyHOME_Up App lets you steer your entire installation anywhere and at all times. It brings a whole new meaning to the concept of remote control.



INDIVIDUAL ROOM CONTROLS

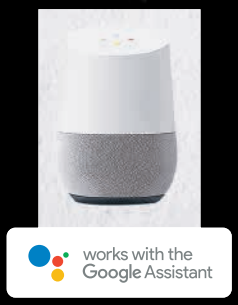
Elegant control units are available in different designs and ergonomics. Whether classic controls or advanced touch plates: they enable local control of lights, roller blinds and curtains, temperature and preset scenarios, and enhance the overall design of the installation.



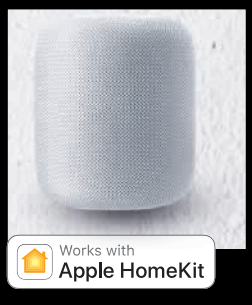


VOICE CONTROL

The most convenient way of controlling your Smart Home is provided by voice assistants such as the Google Assistant, Amazon Alexa or Apple Siri. Using these, your home listens to its occupants' commands and fulfils almost all their wishes.









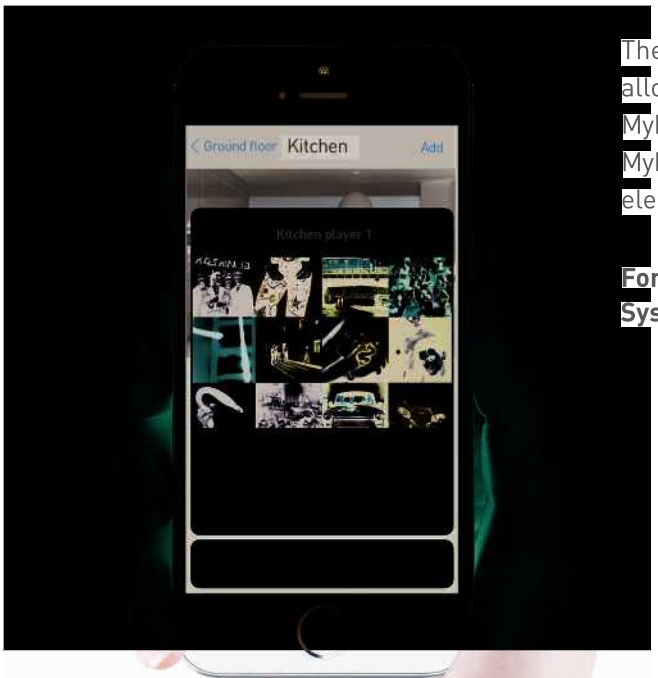
MUSIC STREAMING

EASY INTEROPERABILITY FOR EASY LIVING



Arteor MyHOME_Up is an open system that offers many benefits. Devices from other providers can be integrated seamlessly with a view to extending functionality even further. One example is digital streaming of music to create the perfect mood all around the house.

WORKS WITH NUVO LEGRAND'S MULTIROOM AUDIO SYSTEM



The multiroom audio system from Legrand Group brand NUVO, allows to use Internet-based streaming services and can be integrated with MyHOME_Up. Also, third party systems such as Sonos are compatible with MyHOME_Up. Music systems can be operated via installed control elements or the app.

For more information on the NUVO Multiroom Audio System from Legrand - please contact us.

NUVO®



Also works with:

SONOS

LIGHTING CONTROL

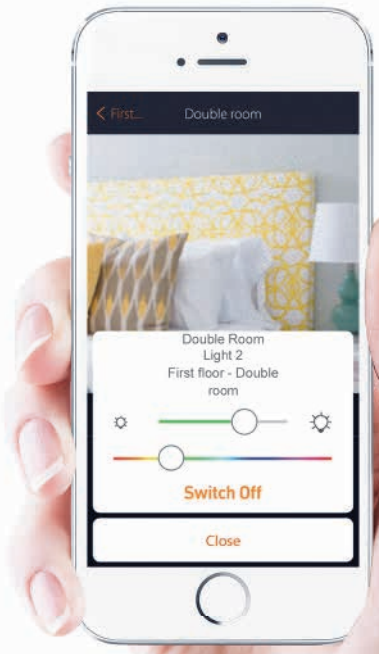
OPEN TO OTHER SYSTEMS



Modern lighting systems can be dimmed to create the desired mood. They also support the use of coloured lighting within rooms to create additional options for an individual environment. Here too, MyHOME_Up is open to other systems.

MANAGE COLOURED LIGHTS

With MyHOME_Up and the corresponding light systems, a mood can be conjured up at the push of a button, or controlled via the app for even greater convenience.



Works with:

DMX LIFX hue PHILIPS



JOINING FORCES TO MOVE FORWARD

OPEN TO INTEROPERABILITY

eliot™
PROGRAM BY LEGRAND

MyHOME_Up and Arteor with Netatmo are part of Legrand's Eliot program for the development of sustainable connected solutions for the home and workplace.

Another major component of Eliot is the implementation of a powerful and reliable electrical infrastructure and the further development of high performance networks. These are the enabling factors of communication among connected devices and therefore essential for the constant extension of the Internet of Things.

The third mainstay of the Eliot program is interoperability. The integration of Legrand solutions with third party systems allows to provide new products and services with additional benefits.

THREE PRINCIPLES OF THE ELIOT PROGRAM

DEVELOPMENT OF CONNECTED SOLUTIONS

Easy to use, accessible and providing enhanced user benefits.

CREATION OF SUITABLE INFRASTRUCTURES

To enable product communication and help develop the Internet of Things.

PROMOTION OF INTEROPERABILITY

Legrand contributes to enhancing innovation and services beyond its own ecosystem by promoting interoperability, as a genuine third party service enabler.



TOGETHER, WE CAN GO A LOT FURTHER

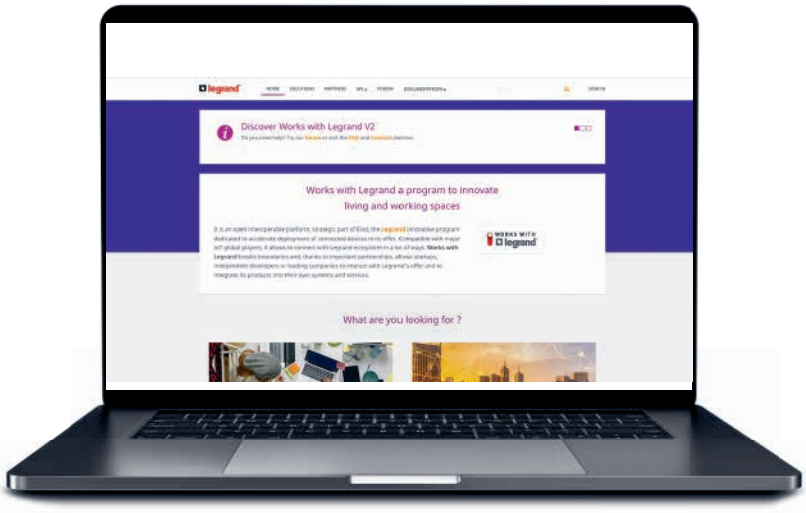
With its Eliot program, Legrand is on the right track, as is evidenced by a series of successful partnerships and third-party integrations.

Partnerships with innovative businesses and renowned brands:

Compatibility with platforms and voice assistants:

Find out more about WORKS WITH LEGRAND

You want to learn more about the possibilities of integrating your systems with Legrand solutions? The **web portal https://developer.legrand.com** will provide you with a host of useful **information, tools and services.**

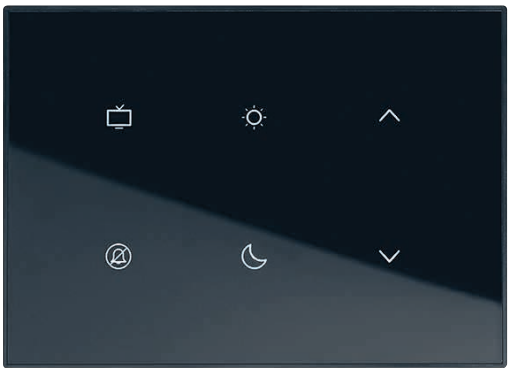




FIVE STAR SOLUTIONS

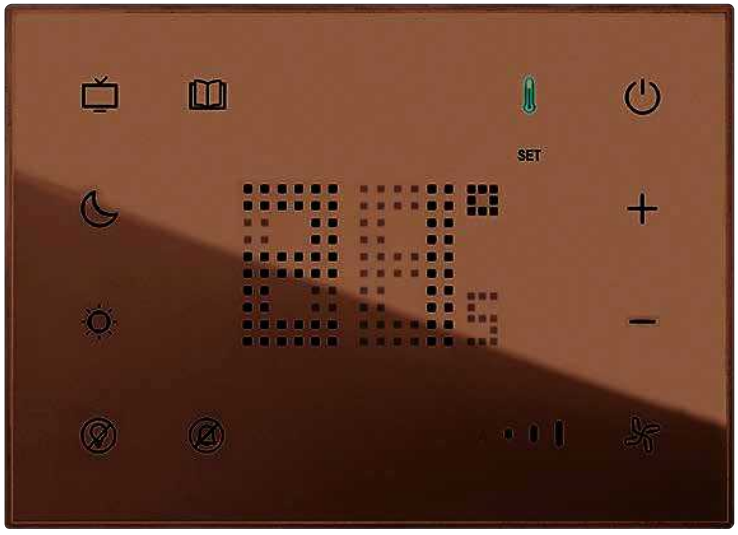
UX FOR UPSCALE HOTELS

Designed specifically for premium level establishments, UX for Upscale Hotels provides top quality solutions with its brand-new touchplates and enhanced functionalities. Operating on an open protocol, the guest room management system can seamlessly integrate with third party building management systems, thus raising hospitality to new heights across the world, in conjunction with Arteor or other Legrand wiring device ranges.



6-GANG TOUCH PLATE

It can be configured on an individual basis as a convenient way of activating various scenarios such as “television“, “work“ and many more.



BEDSIDE PANEL

For a convenient way of triggering complex scenarios for a wide range of situations. Temperature control for the hotel room is also integrated, as is a “Do not disturb“ function.

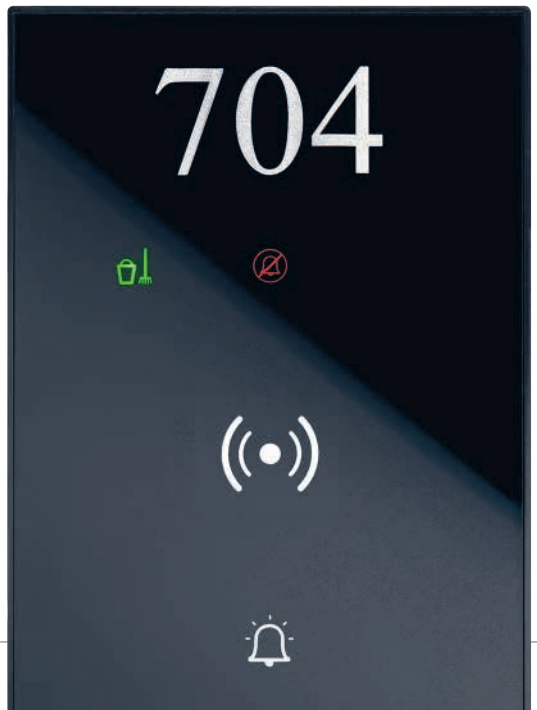


KEY CARD READER

The power in the room can be switched on with the hotel card. The “Make up room“ and “Do not disturb“ signs can also be activated from here.

EXTERNAL READER

For opening the door with the hotel card and to provide a bell function for visitors. It lets staff know the guest doesn‘t want to be disturbed or that the room can be cleaned. Room number can be added.



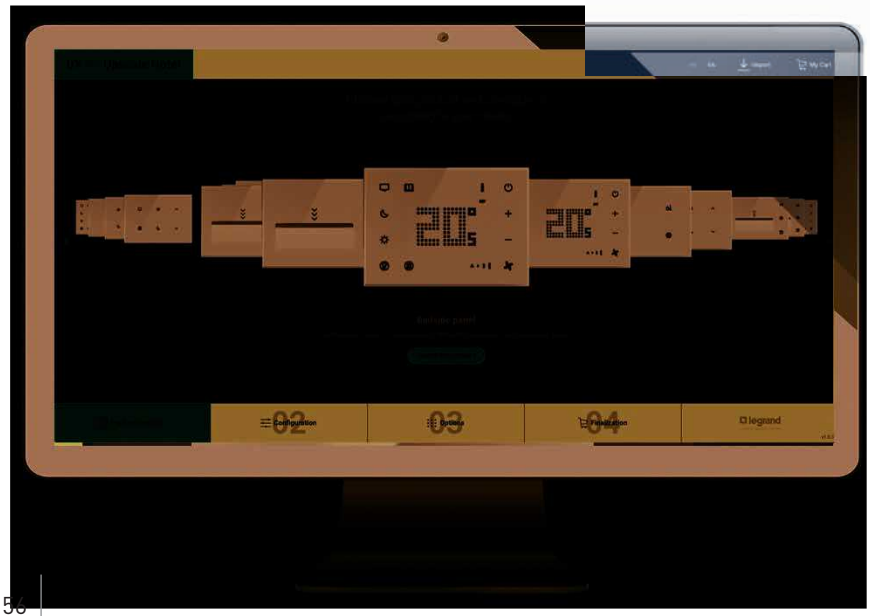
FIRST-CLASS SERVICE

THE PERSONAL TOUCH

With global hotel projects, it is absolutely critical to implement the individual corporate design. This is why Arteor is open to clients' design preferences. The range is flexible when it comes to functionality too, so Legrand works closely with architects and planning specialists to come up with the perfect bespoke solution.



A special configuration tool has been developed for quick and easy implementation of customer requirements.

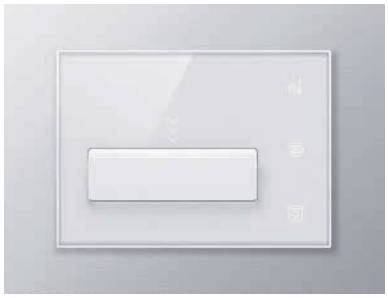


The configuration tool provides a convenient way of selecting the colour options for touch plates and frames, the icons and other forms of customisation.

Check out the configuration tool:
https://www.uxforupscalehotel.legrand.com

Products are made to measure which means that design and technology can be perfectly adapted to the corporate style and the users' preferences. Choose from four different colour options for the touch plates (White, Black, Light Grey and Dark Grey) and even more options for the colour of the frames. Customize your guests' experience by adding the hotel logo or the room number. Welcome guests with preset moods. Give your guests the five star treatment they deserve.





Touch plates available in four colours:
Black, White, Light Grey and Dark Grey.



Choose between standard
surface installation or fully recessed
mounting, in-wall or integrated into furniture.

CATALOGUE



Arteor™ Wiring Devices


P. 60 Mechanical switches


P. 65 Visual indication


P. 71 British standard socket outlets


P. 81 Rear pluggable data sockets, wiring splitters


P. 88 Support frames

Arteor™ with Netatmo Connected home


P. 98 Gateway kit

Home Automation MyHOME_Up (BUS)


P. 104 Home system management


P. 113 Energy management and load shedding management

Hotel solutions


P. 118 BUS solutions


P. 61
Push-buttons


P. 62
Sensitive switches and motion sensors


P. 63
Dimmers


P. 66
Ventilation, heating and roller blinds control, RCBOs and MCBs


P. 68
USB chargers and wireless power chargers


P. 70
Lighting control, emergency push-buttons


P. 70
DP switches, cooker control units


P. 72
Socket outlets with USB charger


P. 75
South African sockets


P. 78
Telephone and television sockets

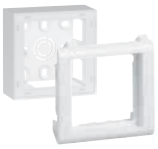

P. 80
RJ 45 sockets


P. 82
USB data sockets


P. 84
Audio and video sockets


P. 86
Bluetooth sound diffusion and loudspeakers


P. 89
Ancillary mechanisms and blanking cover plates


P. 90
Mounting supports and mounting boxes


P. 92
Plates selection charts


P. 98
Connected light switches


P. 99
Connected socket outlets


P. 100
Connected curtain/roller blind switches


P. 101
Connected wireless controls and scene switches


P. 107
Control mechanisms, touch plates and scenario controllers


P. 108
Key cover selection charts


P. 110
Modular equipment for lighting control and automation


P. 112
BUS sensors


P. 114
Temperature control


P. 114
Common accessories


P. 115
Other devices


P. 120
UX for Upscale Hotels touch interfaces (BUS)


P. 122
KNX solutions


P. 123
Stand-alone hotel solutions

Arteor™ mechanical switches

square version


5 720 04


5 700 04


5 710 04


5 724 50


5 720 06


5 725 36


5 720 43

Support frame and plate selection charts **p. 92**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)

Pack	Cat.Nos	Switches 10 AX - 250 V~
		1-way switch
10	5 720 04	○ White - 1 module
10	5 725 04	● Magnesium - 1 module
10	5 700 04	● Champagne - 1 module
10	5 710 04	● Soft Alu - 1 module
10	5 724 50	● Red - 1 module
10	5 720 34	○ White - 2 modules
10	5 725 34	● Magnesium - 2 modules
10	5 700 34	● Champagne - 2 modules
10	5 710 34	● Soft Alu - 2 modules
		2-way switch
10	5 720 05	○ White - 1 module
10	5 725 05	● Magnesium - 1 module
10	5 700 05	● Champagne - 1 module
10	5 710 05	● Soft Alu - 1 module
10	5 720 35	○ White - 2 modules
10	5 725 35	● Magnesium - 2 modules
10	5 700 35	● Champagne - 2 modules
10	5 710 35	● Soft Alu - 2 modules
		2-way switch with indicator To be equipped with LED (p. 65)
10	5 720 06	○ White - 1 module
10	5 725 06	● Magnesium - 1 module
10	5 721 75	● Champagne - 1 module
10	5 721 74	● Soft Alu - 1 module
5	5 720 36	○ White - 2 modules
5	5 725 36	● Magnesium - 2 modules
5	5 721 77	● Champagne - 2 modules
5	5 721 76	● Soft Alu - 2 modules
		2-way switch with indicator and label-holder To be equipped with LED (p. 65)
5	5 720 37	○ White - 2 modules
5	5 725 37	● Magnesium - 2 modules
		Intermediate switch
5	5 720 08	○ White - 1 module
5	5 725 08	● Magnesium - 1 module
5	5 700 08	● Champagne - 1 module
5	5 710 08	● Soft Alu - 1 module
10	5 720 38	○ White - 2 modules
10	5 725 38	● Magnesium - 2 modules
10	5 721 66	● Champagne - 2 modules
10	5 721 65	● Soft Alu - 2 modules
		Double pole switch
10	5 720 40	○ White - 2 modules
5	5 725 40	● Magnesium - 2 modules
5	5 721 79	● Champagne - 2 modules
5	5 721 78	● Soft Alu - 2 modules

Pack	Cat.Nos	Switches 20 AX - 250 V~
		1-way switch
10	5 720 09	○ White - 1 module
10	5 725 09	● Magnesium - 1 module
10	5 700 09	● Champagne - 1 module
10	5 710 09	● Soft Alu - 1 module
10	5 720 41	○ White - 2 modules
10	5 725 41	● Magnesium - 2 modules
10	5 723 81	● Champagne - 2 modules
10	5 723 80	● Soft Alu - 2 modules
		2-way switch
10	5 720 10	○ White - 1 module
10	5 725 10	● Magnesium - 1 module
10	5 700 10	● Champagne - 1 module
10	5 710 10	● Soft Alu - 1 module
		2-way switch with indicator To be equipped with LED (p. 65)
10	5 720 11	○ White - 1 module
5	5 725 11	● Magnesium - 1 module
5	5 723 83	● Champagne - 1 module
5	5 723 82	● Soft Alu - 1 module
10	5 720 42	○ White - 2 modules
5	5 725 42	● Magnesium - 2 modules
5	5 723 85	● Champagne - 2 modules
5	5 723 84	● Soft Alu - 2 modules
		1-way switch - 3 gang
10	5 720 43	○ White - 2 modules
10	5 725 43	● Magnesium - 2 modules
10	5 723 87	● Champagne - 2 modules
10	5 723 86	● Soft Alu - 2 modules
		2 x 2-way switch + 1-way switch - 3 gang
10	5 720 44	○ White - 2 modules
10	5 725 44	● Magnesium - 2 modules
10	5 723 89	● Champagne - 2 modules
10	5 723 88	● Soft Alu - 2 modules
		1-way double pole switch
5	5 720 13	○ White - 1 module
5	5 725 13	● Magnesium - 1 module
5	5 721 83	● Champagne - 1 module
5	5 721 82	● Soft Alu - 1 module
5	5 724 51	● Red - 1 module
10	5 720 46	○ White - 2 modules
10	5 725 46	● Magnesium - 2 modules
10	5 721 85	● Champagne - 2 modules
10	5 721 84	● Soft Alu - 2 modules

Support frames and plates, **p. 92**



Arteor™ mechanical switches

square version (continued)



5 720 49

Support frame and plate selection charts **p. 92**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)

Pack	Cat.Nos	Switches 20 AX - 250 V~ (continued)
		1-way double pole switch with indicator
		Red LED supplied
5	5 720 14	○ White - 1 module
5	5 725 14	● Magnesium - 1 module
5	5 721 87	● Champagne - 1 module
5	5 721 86	● Soft Alu - 1 module
10	5 720 47	○ White - 2 modules
10	5 725 47	● Magnesium - 2 modules
10	5 721 89	● Champagne - 2 modules
10	5 721 88	● Soft Alu - 2 modules
		1-way double pole switch with indicator and "WATER HEATER" marking
		Red LED supplied
10	5 720 49	○ White - 2 modules
10	5 725 49	● Magnesium - 2 modules
10	5 721 91	● Champagne - 2 modules
10	5 721 90	● Soft Alu - 2 modules
		2-way double pole switch
10	5 720 48	○ White - 2 modules
10	5 725 48	● Magnesium - 2 modules
10	5 721 93	● Champagne - 2 modules
10	5 721 92	● Soft Alu - 2 modules

Arteor™ push-buttons

square version



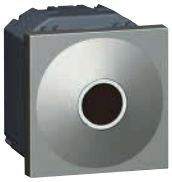
5 700 00 5 710 00 5 720 15 5 725 16 5 725 33

Support frame and plate selection charts **p. 92**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92 to 97)

Pack	Cat.Nos	Push-buttons 6 A - 250 V~
		1-way push-button
10	5 720 00	○ White - 1 module
10	5 725 00	● Magnesium - 1 module
10	5 700 00	● Champagne - 1 module
10	5 710 00	● Soft Alu - 1 module
10	5 720 30	○ White - 2 modules
10	5 725 30	● Magnesium - 2 modules
10	5 730 35	● Champagne - 2 modules
10	5 730 34	● Soft Alu - 2 modules
		1-way push-button with bell symbol
5	5 720 15	○ White - 1 module
5	5 725 15	● Magnesium - 1 module
5	5 730 37	● Champagne - 1 module
5	5 730 36	● Soft Alu - 1 module
5	5 720 56	○ White - 2 modules
5	5 725 56	● Magnesium - 2 modules
5	5 730 39	● Champagne - 2 modules
5	5 730 38	● Soft Alu - 2 modules
		1-way push-button with locator and bell symbol
		Equipped with blue LED
5	5 720 16	○ White - 1 module
5	5 725 16	● Magnesium - 1 module
5	5 730 41	● Champagne - 1 module
5	5 730 40	● Soft Alu - 1 module
		2-way push-button
10	5 720 01	○ White - 1 module
5	5 725 01	● Magnesium - 1 module
5	5 730 43	● Champagne - 1 module
5	5 730 42	● Soft Alu - 1 module
10	5 720 31	○ White - 2 modules
5	5 725 31	● Magnesium - 2 modules
5	5 730 45	● Champagne - 2 modules
5	5 730 44	● Soft Alu - 2 modules
		2-way push-button with locator
		Equipped with blue LED
10	5 720 02	○ White - 1 module
10	5 725 02	● Magnesium - 1 module
10	5 730 47	● Champagne - 1 module
10	5 730 46	● Soft Alu - 1 module
10	5 720 32	○ White - 2 modules
5	5 725 32	● Magnesium - 2 modules
5	5 730 49	● Champagne - 2 modules
5	5 730 48	● Soft Alu - 2 modules
		2-way push-button with label-holder
10	5 720 03	○ White - 1 module
5	5 725 03	● Magnesium - 1 module
10	5 720 33	○ White - 2 modules
10	5 725 33	● Magnesium - 2 modules
10	5 700 33	● Champagne - 2 modules
10	5 710 33	● Soft Alu - 2 modules

Arteor™ electronic switches and motion sensors


5 734 55


5 740 47


5 740 05


5 740 09

Support frame and plate selection charts **p. 92**
Load selection charts **p. 64**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92 to 97)

Sensitive switches - 100/240 V~

Pack	Cat.Nos	
		For controlling light sources by simply passing the hand in front of the switch (distance 5 mm) Up to 5 sensitive switches can be combined to control the same lighting circuit Supplied with LED indicator light
		Square version
1	5 720 51	○ White - 2 modules
1	5 734 55	● Magnesium - 2 modules



Motion sensors

Pack	Cat.Nos	
1		Measurement of luminosity threshold Adjustment of luminosity threshold and time delay Max. lux and min. time delay factory pre-set Recommended fixing height: 1 m IR detection 180° Adjustable luminosity threshold: 5 to 1275 lux Installation in box min. depth 40 mm recommended 2 modules Range 8 m
		With neutral, 3-wire - 2000 W
		Operates: - 2000 W incandescent and halogen lamps 230 V~ - 1000 VA ELV halogen lamps with ferromagnetic or electronic transformer - 500 VA compact fluorescent lamps - 0 to 250 W for LEDs Settings modified on the device via thumbwheel or configuration tool Cat.Nos 0 882 30 and 0 882 35 Time delay adjustable from 5 s to 30 min
1	5 740 47	○ White
1	5 740 97	● Magnesium
1	5 741 41	● Champagne
1	5 741 40	● Soft Alu



		With neutral, 3-wire - 400 W Load selection charts (p. 64) Only 1 motion sensor per lighting circuit No possibility to add a push button to control also the lighting circuit Time delay adjustable from 10 s to 10 min Consumption 0.55 W on standby
1	5 740 05	○ White
1	5 740 55	● Magnesium



Motion sensors (continued)

Pack	Cat.Nos	
		Without neutral, 2-wire Load selection charts (p. 64) Possibility to put 3 motion sensors in parallel No possibility to add a push button to control also the lighting circuit Time delay adjustable from 10 s to 10 min Consumption 0.02 W on standby
1	5 740 09	○ White
1	5 740 59	● Magnesium

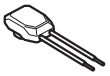


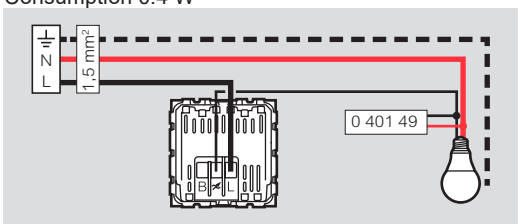
Configuration tools for motion sensors

Pack	Cat.Nos	
		All sensors are supplied with factory settings: - 300 lux light level threshold for surface and flush mounting sensors - 15-minute time delay and walkthrough function activated The configuration tools are used to adjust these presets and the detection sensitivity.
1	0 882 35	Step programming on preset buttons
1	0 882 30	Digital programming to one decimal place on the digital screen. Instant programming control Used to display the parameters of each sensor Option to store settings in the memory and to apply them to other sensors Standard preset configurations for each room type (office, hallway, etc.) according to EN 12 464

Active power compensator

Pack	Cat.Nos	
1	0 401 49	Makes 2-wire electronic lighting control units without neutral compatible with all commercially-available loads (LED, compact fluorescent, ELV halogen with ferromagnetic or electronic ballast, 230 V halogen, fluorescent tube, incandescent) Consumption 0.4 W





Arteor™ dimmers

square version


5 727 13


5 735 01


5 722 11

Support frame and plate selection charts **p. 92**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92 to 97)

Pack	Cat.Nos	
		Leading edge dimmers
		Without neutral, 2-wire
		Rotary dimmer - 400 W
1	5 722 13	○ White - 2 modules
1	5 727 13	● Magnesium - 2 modules
1	5 700 53	● Champagne - 2 modules
1	5 710 53	● Soft Alu - 2 modules
		Rotary dimmer - 1000 W
		To be installed alone in a 3 module box (or 1 gang BS) with a 3-module support frame and a 2-module plate For lamps: - 60-1000 W (230 V) - 60-500 W (127 V) for incandescent and halogen lamps - 60-600 VA (230 V) - 60-300 VA (127 V) for halogen lamps with electronic transformer with leading edge behaviour - 60-1000 VA (230 V) - 60-500 VA (127 V) for halogen lamps with ferromagnetic transformers
1	5 735 01	○ White - 2 modules
1	5 737 01	● Magnesium - 2 modules
		Universal dimmers
		Without neutral, 2 wires Push-button dimmer for all types of lamps: - Dimmable LEDs: 75 W - Dimmable compact fluorescent lamps: 75 W - Halogen with transformer: 400 VA - Fluorescent tube: 200 VA - Halogen 230 V and incandescent: 400 W Can be associated with one or several push-buttons without neon, for ON/OFF or dimming control Lights come on again at the same lighting level as before they were last switched off
1	5 722 39	○ White - 2 modules
1	5 727 39	● Magnesium - 2 modules
1	5 729 37	● Champagne - 2 modules
1	5 729 36	● Soft Alu - 2 modules
		Dimmers 1-10 V
		Push-button dimmer for ballasts 1-10 V
1	5 722 38	○ White - 2 modules
1	5 727 38	● Magnesium - 2 modules
1	5 729 39	● Champagne - 2 modules
1	5 729 38	● Soft Alu - 2 modules

Arteor™ load selection charts

Load selection charts

	Cat.Nos	Universal							
		Leading edge						Trailing edge	
		Incandescent lamp		Halogen lamp		ELV halogen with ferromagnetic transformer		ELV halogen with electronic transformer	
		110 V~	230 V~	110 V~	230 V~	110 V~	230 V~	110 V~	230 V~
Sensitive switches	5 720 51 5 734 55 5 725 51 5 736 55	500 W	1000 W	500 W	1000 W	250 VA	500 VA	250 VA	500 VA
Dimmers	5 722 13 5 727 13 5 700 53 5 710 53	200 W	400 W	200 W	400 W	200 VA	400 VA	-	-
	5 735 01 5 737 01	500 W	1000 W	500 W	1000 W	500 VA	1000 VA	300 VA	600 VA
	5 722 39 5 727 39 5 729 37 5 729 36 5 743 19 5 743 39 5 743 10	200 W	400 W	200 W	400 W	200 VA	400 VA	200 VA	400 VA
Motion sensors	5 740 47 5 740 97 5 741 41 5 741 40	1000 W	2000 W	1000 W	2000 W	500 VA	1000 VA	500 VA	1000 VA
	5 740 05 5 740 55	-	400 W	-	400 W	-	2000 VA	-	200 VA
	5 740 09 5 740 59	125 W	250 W	125 W	250 W	125 VA	250 VA	125 VA	250 VA

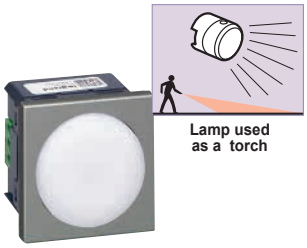
	Cat.Nos	Universal					
		Fluorescent tube		Compact fluorescent lamp		LED	
		110 V~	230 V~	110 V~	230 V~	110 V~	230 V~
Sensitive switches	5 720 51 5 734 55 5 725 51 5 736 55	250 VA	500 VA	250 VA	500 VA	250 VA	500 VA
Dimmers	5 722 39 5 727 39 5 729 37 5 729 36 5 743 19 5 743 39 5 743 10	100 VA	200 VA	Dimmable 37 W 10 lamps max	Dimmable 75 W 10 lamps max	Dimmable 37 W 10 lamps max	Dimmable 75 W 10 lamps max
Motion sensors	5 740 47 5 740 97 5 741 41 5 741 40	300 W	720 W	250 VA	500 VA	250 VA	500 VA
	5 740 05 5 740 55	-	150 VA	-	50 W	-	50 W
	5 740 09 5 740 59	125 VA	250 VA	50 W	100 W	50 W	100 W

	Cat.Nos	Ballasts 1-10 V		Reducer motor for shutters	
		110 V~	230 V~	110 V~	230 V~
Sensitive switches	5 720 51 5 734 55 5 725 51 5 736 55	-	-	50 VA	100 VA
Dimmers	5 722 38 5 727 38 5 729 39 5 729 38 5 743 18 5 743 38	300 VA 40 mA	600 VA 40 mA	-	-

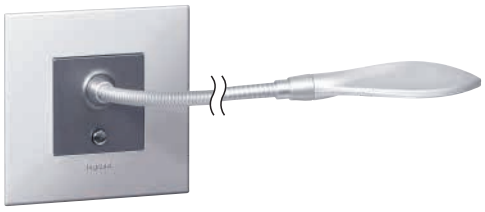

5 722 21


5 727 26


5 724 52



5 727 34


5 727 57 + plate 5 713 02

Support frame and plate selection charts **p. 92**

Mechanisms supplied with square rocker plates, to be equipped with support frames (p. 88) and plates (p. 92 to 97)

Pack	Cat.Nos	Skirting lights
		For installation close to obstacles 2 modules
		Standard
		With LED 230 V~ - 0.2 or 1 W
1	5 722 21	○ White
1	5 740 82	● Magnesium
1	5 740 83	● Champagne
1	5 740 80	● Soft Alu
		With motion detector 100-240 V~
		With IR detection cell and LED When a person passes, the mechanism detects the presence and lights the obstacle The function is equipped with an audible signal that can be disengaged
1	5 722 26	○ White
1	5 727 26	● Magnesium
1	5 729 45	● Champagne
1	5 729 44	● Soft Alu
		Self-contained plug-in lights
		230 V~ power supply In the event of a mains failure, the lamp lights up automatically When removed from its socket, the lamp lights up automatically and can be used as a torch (with O/I button) Lamp can be removed simply by pushing Standby power: 24 hrs in use
1	5 722 34	○ White
1	5 727 34	● Magnesium

Pack	Cat.Nos	Illuminated lighting unit
		230 V~ - 1 W Supplied with 4 coloured labels 1 module
10	5 724 52	○ White

Pack	Cat.Nos	Overdoor lighting units
		Supplied with diffusers and LED 2 modules
10	5 724 53	○ White with red diffuser
10	5 722 23	○ White with white diffuser

Pack	Cat.Nos	Lamps
		For locator switch
10	5 724 56	LED 230 V - blue
		For indicator switch
10	5 724 55	LED 230 V - red
10	5 724 57	LED 24 V - red
10	5 724 54	LED 12 V - red

Pack	Cat.Nos	Reading lights
		Fitted with maintenance-free LEDs LED colours: 3000 K (neutral white) 230 V~ power supply - energy class A Screw terminals For installation in the bedhead Offers directional lighting Equipped with a flexible cable so the head can swivel Built-in dimmer Consumption 3.3 W Luminous flux 110 lumen (equivalent to 15 W incandescent) Service life 40000 hours For installation in box depth 40 mm min. 2 modules
		Square version
1	5 722 57	○ White
1	5 727 57	● Magnesium

Arteor™

ventilation, heating, roller blinds control



0 490 36


5 722 18


5 722 03


5 710 52


5 727 20

Support frame and plate selection charts **p. 92**

Mechanisms supplied with square rocker plates, to be equipped with support frames (p. 88) and plates (p. 92 to 97)

Pack	Cat.Nos	Smarther connected thermostat
		Allows you to adjust and monitor the temperature in the rooms precisely and accurately; all the programming and most of the functions are performed simply an intuitively using the dedicated APP. Thanks to its Wi-Fi connection, Smarther can be programmed and controlled remotely; it can also display the temperature and humidity measured in the room. The temperature level can be set locally for manual operation and the Boost mode can be activated. The Boost forces the switching on of the system for a limited time (30, 60 or 90 minutes) independent of the measured and programmed temperature - 100 - 240 V~, 50/60 Hz power supply; - 2 W max absorption - maximum cable section 1 x 1.5 mm² - temperature measurement 5 - 40 °C - temperature set-point 5 - 40 °C - increase of 0.5 °C - 1-contact output in switching free of potential 5(2)A 2 modules
1	0 490 36	Flush-mounting
1	0 490 37	Surface-mounting

Thermostats

Electronic room thermostat
Control knob with index and adjustable segments for min. and max. settings
Adjustable range from 5 °C to 30 °C (+/- 0.5 °C)
Power supply: 230 V~ - 50/60 Hz
One potential free changeover contact output
Suitable for controlling heated ceilings and underfloor heating
- LV use breaking capacity:
8 A - 250 V~ - resistive inductive circuit
2 A - 250 V~ - inductive circuit
- ELV use breaking capacity:
12 to 48 V~ - 12 to 24 V⎓, from 1 mA min. to 500 mA max.
2 modules



Pack	Cat.Nos	
1	5 722 03	White
1	5 727 03	Magnesium
1	5 727 06	Champagne
1	5 727 05	Soft Alu

Thermostat for electric floor heating
With one potential free N/O contact and LED
16 A - 230 V~
Adjustable range from 7 °C to 40 °C
2 modules



Pack	Cat.Nos	
1	5 722 63	White
1	5 727 63	Magnesium
1	5 727 08	Champagne
1	5 727 07	Soft Alu

Fan controllers

2 modules

AC speed control - 4 positions



Pack	Cat.Nos	
1	5 722 17	White
1	5 727 17	Magnesium
1	5 727 87	Champagne
1	5 727 86	Soft Alu

Rotary speed controller for fan
Operates 40 to 400 VA limit switch
For progressive speed control of ceiling fan



Pack	Cat.Nos	
1	5 722 18	White
1	5 727 18	Magnesium
1	5 727 97	Champagne
1	5 727 96	Soft Alu

Fan step regulator - 100 W



Pack	Cat.Nos	
5	5 722 15	White
5	5 727 15	Magnesium
5	5 727 99	Champagne
5	5 727 98	Soft Alu

Curtain switches

1 module

Curtain switch centre off



Pack	Cat.Nos	
5	5 722 02	White
5	5 727 02	Magnesium
5	5 700 52	Champagne
5	5 710 52	Soft Alu

Curtain switch centre retract



Pack	Cat.Nos	
5	5 722 01	White
5	5 727 01	Magnesium
5	5 727 55	Champagne
5	5 727 54	Soft Alu

Electric roller blind controllers - 250 V~

For control via automatic box (N/O mechanism)
Double push-button - 10 A
2 modules



Pack	Cat.Nos	
10	5 722 19	White
10	5 727 19	Magnesium
10	5 729 43	Champagne
10	5 729 42	Soft Alu

For direct control of a motor (mechanism with fixed positions)
Double push-button - 10 A
2 modules



Pack	Cat.Nos	
10	5 722 20	White
10	5 727 20	Magnesium
10	5 700 54	Champagne
10	5 710 54	Soft Alu

Products to be submitted to local tests to ensure a perfect functioning
Please contact your local agency



5 723 60



5 723 61

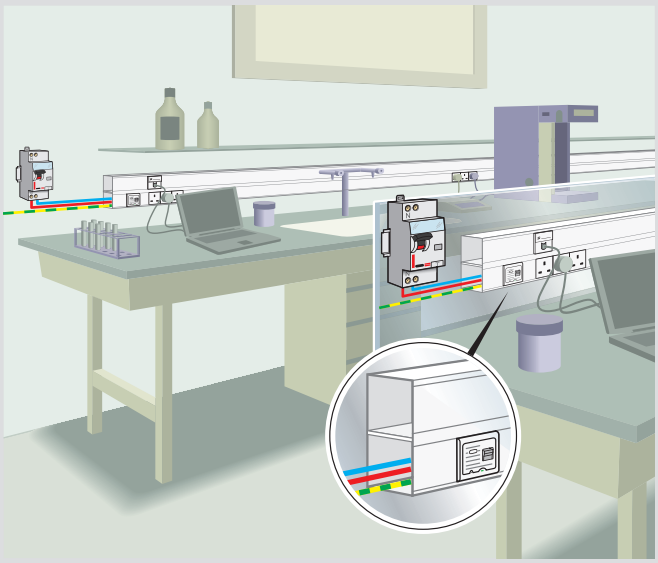
Support frame and plate selection charts **p. 92**

Mechanisms supplied with square rocker plates, to be equipped with support frames (p. 88) and plates (p. 92 to 97)

Pack	Cat.Nos	RCBO - 16 A - 230 V~
1	5 723 60	Single pole + Neutral - 30 mA - 2 modules The RCBO is used to protect people (premises with a conductive floor, presence of water, etc...) against direct contact with live parts or leakages to earth With test button  ○ White
1	5 723 61	**Thermal magnetic proximity MCB** Single pole + Neutral - 230 V~ - 16 A Used for local protection of part in a circuit (e.g. 2P+E socket) against overloads and short-circuits Main protection being close to the user plus discriminating allows immediate reset Can also be used as a local consumption limiter (depending on its rating) Breaking capacity: 3000 A - 2 modules  ○ White

Example of use of an RCBO

For use in addition to a DIN rail mounting RCBO
In the event of a fault, allows the user to reset the RCBO locally (on the work surface), without interrupting service to another group of sockets
• 30 mA sensitivity ensures the safety of persons



Selectivity

Downstream MCBs \ RCBOs or upstream MCBs		DX³ 4500 - 6 kA / DX³ 6000 - 10 kA DX³ 10000 - 16 kA / Ph + N, 1P, 2P, 3P, 4P curve C						
		16 A	20 A	25 A	32 A	40 A	50 A	63 A
Arteor 1P+N MCB and RCBO	10 A	120	150	187	240	300	375	472
	16 A	-	150	187	240	300	375	472

Downstream MCBs \ RCBOs or upstream MCBs		DX³ 10000 - 16 kA (80 to 125 A) DX³ 25 kA, 36 kA, 50 kA curve C									
		16 A	20 A	25 A	32 A	40 A	50 A	63 A	80 A	100 A	125 A
Arteor 1P+N MCB and RCBO	10 A	120	150	210	500	700	1000	1800	3000	5000	T
	16 A		150	187	300	500	700	1300	2000	3600	5500

Arteor™ USB chargers



5 720 78



5 725 78



5 720 72

Support frame and plate selection charts **p. 92**

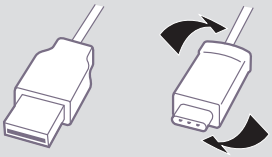
Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)

Pack	Cat.Nos	
		USB Type-A chargers
		For recharging portable devices Conform to IEC 60950 Consumption in passive mode < 0.07 W 2P+E tap-off connection via 2 x 2.5 mm² screw terminals Supplied without cord
		Double USB sockets - 5 V⎓ - 2.4 A - 12 W For fast charging of smartphones and tablet PC 2 modules
5	5 720 78[1]	○ White
1	5 725 78[1]	● Magnesium
1	5 710 76[1]	● Champagne
1	5 700 76[1]	● Soft Alu
		Single USB sockets - 5 V⎓ - 1.1 A - 5.5 W For Smartphone or Powerbank 1 module
10	5 720 71	○ White
10	5 725 71	● Magnesium
10	5 710 75	● Champagne
10	5 700 75	● Soft Alu
		USB Type-C chargers
		Used for charging the battery of a portable device without a mobile charger with USB Type-C plug Standby consumption < 0.07 W Conform to IEC 60950 Supplied without cord
	N	**1 USB Type-A + 1 USB Type-C - 230 V - 5 V⎓ - 3 A - 15 W** 2 modules
1	5 720 77	○ White
1	5 725 77	● Magnesium
1	5 710 77	● Champagne
1	5 700 77	● Soft Alu
		2 USB Type-C - 230 V - 5 V⎓ - 3 A - 15 W 2 modules
1	5 720 72	○ White
1	5 725 72	● Magnesium
1	5 710 78	● Champagne
1	5 700 78	● Soft Alu
		1 USB Type-C - 230 V - 5 V⎓ - 1.5 A - 7.5 W 1 module
10	5 724 84	○ White
10	5 733 94	● Magnesium
10	5 710 79	● Champagne
10	5 700 79	● Soft Alu

Type-C connectivity

Type-C connector characteristics

USB Type-C : new miniaturised version of the traditional USB connector (Type-A)


Type-A Type-C

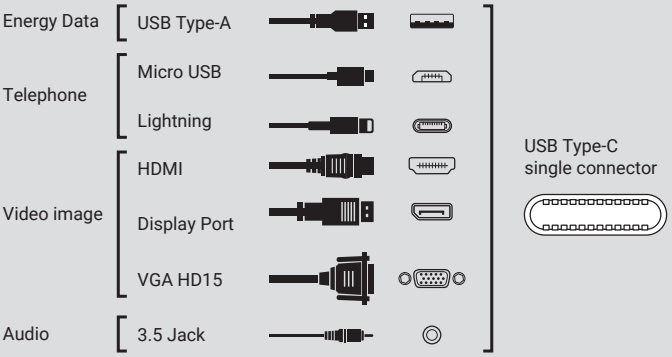
Reversible : simplified connection.
For fast charging of devices and high-speed Data, Audio and Video transfers

USB Type-C standardisation

The European Commission and major manufacturers of multimedia devices (smartphones, tablets and laptops) have signed an M.o.U. (memorandum of understanding) aiming to standardise equipment and use of Type-C connectors.
7 leading manufacturers are signatories to the agreement guaranteeing compatibility of their devices with USB Type-C chargers: Samsung, Apple, LG, Google, Sony, Motorola, Lenovo.
Standardisation :
- simplifies connection for users
- optimises charging performance and ensures compatibility
- restricts the need for multiple mobile chargers

Multipurpose cord

The USB Type-C connector aims to replace several connectors so users have a truly multipurpose cord.



Why install a USB Type-C charger ?

- Latest generation smartphones and tablets are natively equipped with a Type-C port
- As the Type-C connector becomes the universal port, the Type-C cord will enable a multitude of applications (charging and data transfer)
- Delivers up to 15 W to optimise charging
- Environmentally friendly: standby power consumption of 0.07 W Level VI on the TUV scale (highest level)



0 775 80 supplied with sticker



0 775 99



5 720 76

Wireless power chargers for fast charging of a smartphone with a QI receiver
Power supply standby mode consumption < 0.07%
Conform to the QI WPC standard (Wireless Power Consortium): certified for professional QI 1.2.3 projects
Conform to EN 62479 standard (EMF emissions)
Conform to ICNIRP specifications (health protection)
Do not interfere with other wireless signals (Zigbee, TNT, GSM, 4G, etc)

Pack	Cat.Nos	QI wireless chargers - for integration into furniture
		Specially designed for mounting horizontally on furniture. For meeting rooms, offices, public areas, etc 80 mm drilling diameter, Aluminium colour Extra-slim with thickness < 1.5 mm Supplied with identification sticker diameter 85/110 mm, 2.5 m cord, fixing base and cable ties 110-240 V universal power supply Plugs conforming to European, BS, US, Australian/ Chinese standards To be installed using a hole saw diameter 80 mm (Cat.No 0 885 08)
1	0 775 80	5 W - IP 44 / IK 08 charger
1	0 776 00L	15 W - IP 44 / IK 08 charger



Pack	Cat.Nos	Flush-mounted wireless chargers - for public areas
		1 A - 5 V/5 W wireless charger. Specially designed for public buildings, passageways or transit areas, swimming pools, etc. IK 08 - IP 66 - Class II SELV Comes with 2 induction antennae for fast smartphone charging. Recognition area: 50 x 80 mm Plate at an angle of 10° with non-slip coating to hold the terminal safely in place during charging Screws onto flush-mounting box with 60 mm fixing centres, min. depth 40 mm, French, German or British standard. Can also be fixed in at 4 points. Can be mounted on rectangular boxes and outdoors 110/230 VA Phase + Neutral power supply Mechanism supplied with cover plate, attached with 2 Torx screws at the side
1	0 775 99	Aluminium colour Dimensions: 141 x 95 x 51 mm 2 x 2.5 mm² terminals



Pack	Cat.Nos	Wireless charger + Type-A USB - Arteor version
		1 A - 5 V/5 W charger with one 2.4 A/12 W USB port to power a second device Specially designed for work areas For installation in flush-mounting box, surface mounting box, workstation kit, column module, multi-outlet extension for offices, etc To be fitted with a support and a plate depending on the selection of the wiring accessories ranges Comes with 2 induction antennae for fast intuitive smartphone charging. Recognition area: 50 x 80 mm Plate at an angle of 10° with non-slip coating to hold the terminal safely in place during charging Dimensions: 136.5 x 70 x 56.5 mm Anti-theft lock function Suitable for horizontal multi-gang mounting
1	5 720 76	Metallic finishing plate 2 x 2.5 mm² terminals



Arteor™
wireless power chargers

Wireless power charging

A Legrand innovation for easy charging

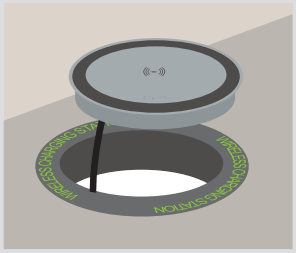
Using wireless energy transfer
No need for cords and connectors

An open international standard: qi

Wireless Power Consortium: 750 members, ensuring interoperability with induction-compatible phones
QI: global standard adopted by vehicle manufacturers and cafés/ hotels/restaurants
Products certified for professional QI 1.2.3 projects

Ergonomically designed to suit different environments

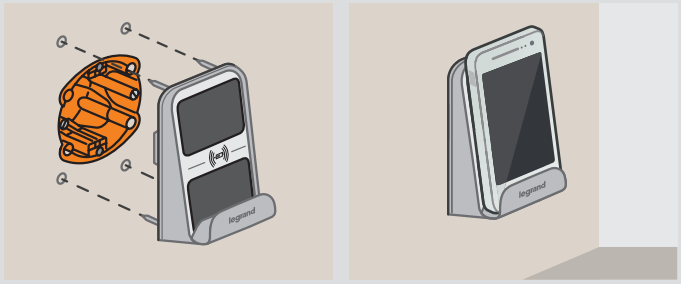
Horizontal charging on furniture



Insertion in an 80 mm diameter cut-out / Fixed into furniture
External power supply with 2.5 m cord

Vertical charging on a wall in public areas (semi-flush-mounted)

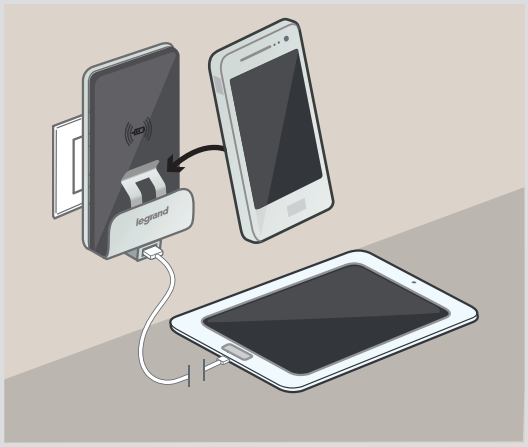
Ideal for indoor or outdoor locations



Excellent resistance to impacts (IK 08) and adverse weather conditions (IP 66)
Can be fixed directly on the flush-mounting box or for extra strength drilled with anchor bolts

Charging in Arteor environment

With induction and 2.4 A / 12 W USB Type-A socket



Arteor™

lighting control, emergency push-buttons



5 720 55



5 723 63

Support frame and plate selection charts **p. 92**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)

Pack	Cat.Nos	Time delay switches
		Interference suppression conforming to standard EN 55022 For timer control of a circuit with the following loads: - 1000 W incandescent and halogen 230 V~ - 2300 W resistive (heating) - 400 VA fluorescent and ELV halogen Adjustable from 25 s to 15 min It is possible to install a number of timer switches in parallel on the same circuit With integrated LED 2-wire installation in box min. depth 40 mm 2 modules
1	5 720 55	○ White
1	5 740 84	● Magnesium
1	5 741 38	● Champagne
1	5 741 37	● Soft Alu

Pack	Cat.Nos	Single pole latching relays 10 A - 250 V~
		Used to bring functions with low breaking capacity close to the application Resistive: 3000 W Incandescent: 1800 W LV halogen: 1800 W Fluorescent: 400 VA Motors (roller blind type): 530 W 2 modules
1	5 722 27	○ White
1	5 727 27	● Magnesium
1	5 729 47	● Champagne
1	5 729 46	● Soft Alu

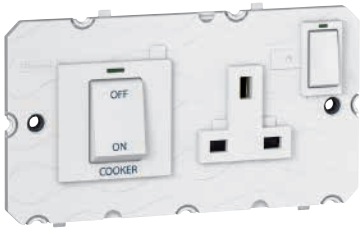
Pack	Cat.Nos	Emergency stop mushroom head push-buttons 10 A - 250 V~
		N/O + N/C 2 modules **With key** Unlock with RONIS key no. 601
1	5 723 63	◐ Yellow/red
		1/4 turn 1/4 turn unlocking
1	5 723 62	◐ Yellow/red

Arteor™

double pole switches, cooker control unit



5 720 87



5 720 88

Support frame and plate selection charts **p. 92**

Mechanisms supplied with rocker plates, to be equipped with plate (p. 92)
Support frame not needed

Pack	Cat.Nos	Double pole switches 40 A - 250 V~
		Conform to EN 60669-1: 2000 and SANS 164-1 Captive terminal screws For flush-mounting box to be min. 48 mm deep Use US plate 4" x 4" - 2 modules **Double pole switch**
5	5 720 81	○ White
5	5 725 81	● Magnesium
5	5 721 95	● Champagne
5	5 721 94	● Soft Alu
		Double pole switch + neon
5	5 720 82	○ White
5	5 725 82	● Magnesium
5	5 721 97	● Champagne
5	5 721 96	● Soft Alu

Pack	Cat.Nos	Double pole switches 45 A - 250 V~
		Conform to EN 60669-1: 2000 Captive terminal screws For flush-mounting box to be min. 48 mm deep **Double pole switch + neon - 2 gang** Use BS plate 3 modules
5	5 720 80	○ White
5	5 725 80	● Magnesium
5	5 724 92	● Champagne
5	5 724 85	● Soft Alu
		Double pole switch + neon - 1 gang Use BS plate 2 modules
5	5 720 87	○ White
5	5 725 87	● Magnesium
5	5 721 99	● Champagne
5	5 721 98	● Soft Alu

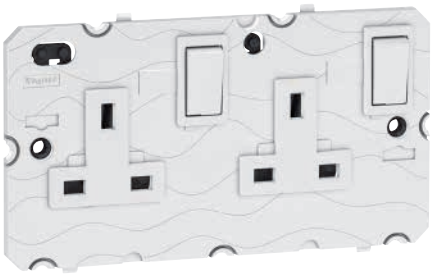
Pack	Cat.Nos	Cooker control unit 250 V~
		Conform to BS 4177: 1992 45 A double pole switch + 13 A double pole switched socket outlet Use special plate Cat. No 5 751 50
5	5 720 88	○ White

Arteor™

British standard socket outlets


5 721 43


5 710 48


5 721 49


5 726 50

Plate selection charts **p. 92**

Mechanisms supplied with rocker plates, to be equipped with special plates (p. 92)
Support frame not needed

Single pole socket outlets 13 A - 250 V~

Shuttered for child safety
ASTA licence
Conform to BS 1363 Part 2
Use special plates (p. 92)

2P+E switched - 1 gang



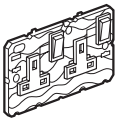
Pack	Cat.Nos	
10	5 721 43	White
10	5 726 43	Magnesium
10	5 700 48	Champagne
10	5 710 48	Soft Alu

2P+E switched + neon - 1 gang



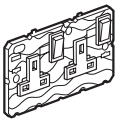
Pack	Cat.Nos	
10	5 721 44	White
10	5 726 44	Magnesium
10	5 724 45	Champagne
10	5 724 44	Soft Alu

2P+E switched - 2 gang



Pack	Cat.Nos	
5	5 721 45	White
5	5 726 45	Magnesium
5	5 700 49	Champagne
5	5 710 49	Soft Alu

2P+E switched + neon - 2 gang



Pack	Cat.Nos	
5	5 721 46	White
5	5 726 46	Magnesium
5	5 724 47	Champagne
5	5 724 46	Soft Alu

Double pole socket outlets 13 A - 250 V~

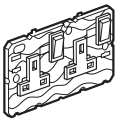
Shuttered for child safety
ASTA licence
Conform to BS 1363 Part 2
Use special plates (p. 92)

2P+E switched - 1 gang



Pack	Cat.Nos	
5	5 721 47	White
5	5 726 47	Magnesium
5	5 724 49	Champagne
5	5 724 48	Soft Alu

2P+E switched - 2 gang

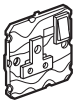


Pack	Cat.Nos	
5	5 721 49	White
5	5 726 49	Magnesium
5	5 710 70	Champagne
5	5 700 70	Soft Alu
5	5 721 41	Red for standard and clean earth applications
		Non standard pin configuration

Double pole socket outlets 5 A - 250 V~

Shuttered for child safety
Conform to BS 546
Use special plates (p. 92)

2P+E switched - 1 gang



Pack	Cat.Nos	
10	5 721 40	White
10	5 726 40	Magnesium
10	5 727 58	Champagne
10	5 727 21	Soft Alu

Fused connection units

Double pole fused 13 A (fuse supplied)
Flex outlet knockout and cord grip
Captive fuse carrier (padlockable)
Captive terminal screws
Conform to BS 1363: part 4
Use special plates (p. 92)

Switched



Pack	Cat.Nos	
5	5 721 50	White
5	5 726 50	Magnesium
5	5 726 75	Champagne
5	5 726 74	Soft Alu

Switched + neon



Pack	Cat.Nos	
5	5 721 51	White
5	5 726 51	Magnesium
5	5 726 77	Champagne
5	5 726 76	Soft Alu

Unswitched



Pack	Cat.Nos	
10	5 721 57	White
10	5 726 57	Magnesium
10	5 726 79	Champagne
10	5 726 78	Soft Alu

Arteor™

British standard socket outlets with USB charger



5 721 56 + 5 751 11



5 726 29 + 5 751 12



5 726 58



5 721 42 + 5 751 17

Mechanisms supplied with rocker plates, to be equipped with special plates
Support frame not needed

Pack	Cat.Nos	British standard socket outlets - 13 A - 250 V~ with USB charger
		Conform to BS 1363-2
		1 gang single pole switched **USB Type-A 2.4 A - 5 V⎓ - 12 W** Consumption in passive mode < 0.08 W
1	5 721 56	○ White
1	5 726 56	● Magnesium
1	5 710 80	● Champagne
1	5 700 80	● Soft Alu
		1 gang single pole switched **USB Type-C 3 A - 5 V⎓ - 15 W** Consumption in passive mode < 0.08 W
1	5 721 29	○ White
1	5 726 29	● Magnesium
1	5 722 29	● Champagne
1	5 722 49	● Soft Alu
		1 gang single pole unswitched **USB Type-A 2.4 A - 5 V⎓ - 12 W** Consumption in passive mode < 0.08 W
1	5 721 58	○ White
1	5 726 58	● Magnesium
1	5 710 82	● Champagne
1	5 700 82	● Soft Alu
		1 gang single pole unswitched **USB Type-C 3 A - 5 V⎓ - 15 W** Consumption in passive mode < 0.08 W
1	5 721 27	○ White
1	5 726 27	● Magnesium
1	5 722 28	● Champagne
1	5 722 58	● Soft Alu
		2 gang single pole switched **USB Type-A + Type-C 3 A - 5 V⎓ - 15 W** Consumption in passive mode < 0.08 W
1	5 721 42	○ White
1	5 726 42	● Magnesium
1	5 710 81	● Champagne
1	5 700 81	● Soft Alu

Pack	Cat.Nos	Plates for British standard socket outlets - 13 A - 250 V~ with USB charger
		For 1 gang single pole switched
5	5 751 11	○ White
5	5 751 34	● Soft Alu
5	5 751 33	● Graphite
5	5 751 35	● Magnesium
5	5 751 36	● Champagne
5	5 751 37	● Dark Bronze
1	5 751 12	● Brushed Metal - Stainless Steel
		For 1 gang single pole unswitched
5	5 751 13	○ White
5	5 751 89	● Soft Alu
5	5 751 88	● Graphite
5	5 751 93	● Magnesium
5	5 751 94	● Champagne
5	5 751 95	● Dark Bronze
1	5 751 14	● Brushed Metal - Stainless Steel
		For 2 gang single pole switched
5	5 751 17	○ White
5	5 751 52	● Soft Alu
5	5 751 51	● Graphite
5	5 751 53	● Magnesium
5	5 751 54	● Champagne
5	5 751 55	● Dark Bronze
1	5 751 18	● Brushed Metal - Stainless Steel

Arteor™

multistandard socket outlets with USB charger



5 721 38 + 5 751 10



5 721 39 + 5 751 70

Mechanisms supplied with rocker plates, to be equipped with special plates
Support frame not needed

Pack	Cat.Nos	Multistandard switched socket outlets 16 A - 250 V~ / 15 A - 127 V~ with USB charger
		Shuttered for child safety
		2P+E - 1 gang **USB Type-A 2.4 A - 5 V⎓ - 12 W** Consumption in passive mode < 0.08 W
1	5 721 38	○ White
1	5 726 38	● Magnesium
1	5 710 83	● Champagne
1	5 700 83	● Soft Alu
		2P+E - 1 gang **USB Type-C 3 A - 5 V⎓ - 15 W** Consumption in passive mode < 0.08 W
1	5 721 62	○ White
1	5 726 62	● Magnesium
1	5 722 62	● Champagne
1	5 722 64	● Soft Alu
		2 x 2P+E - 2 gang **USB Type-A + Type-C 3 A - 5 V⎓ - 15 W** Consumption in passive mode < 0.08 W
1	5 721 39	○ White
1	5 726 39	● Magnesium
1	5 710 84	● Champagne
1	5 700 84	● Soft Alu

Pack	Cat.Nos	Special plates for Arteor multistandard socket outlets with USB charger
		For 1 gang switched mechanism
5	5 751 10	○ Neutral - White
5	5 751 44	● Soft Alu
5	5 751 43	● Graphite
5	5 751 45	● Magnesium
5	5 751 46	● Champagne
5	5 751 47	● Dark Bronze
1	5 751 16	● Brushed Metal - Stainless Steel
		For 2 gang switched mechanism
5	5 751 70	○ Neutral - White
5	5 751 72	● Soft Alu
5	5 751 71	● Graphite
5	5 751 73	● Magnesium
5	5 751 74	● Champagne
5	5 751 75	● Dark Bronze
1	5 751 76	● Brushed Metal - Stainless Steel


5 721 23


5 721 35


5 721 10


5 710 41


5 724 62


5 721 04


5 726 33


5 700 47

Support frame and plate selection charts **p. 92**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)

Multistandard socket outlets

Pack	Cat.Nos	
		2P+E unswitched - shuttered for child safety - 2 modules
10	5 721 23	○ White
10	5 726 23	● Magnesium
10	5 700 42	● Champagne
10	5 710 42	● Soft Alu
		2P+E switched - shuttered for child safety - 3 modules
5	5 721 35	○ White
5	5 726 35	● Magnesium
5	5 724 42	● Champagne
5	5 724 41	● Soft Alu

British standard socket outlets

Shuttered for child safety
ASTA licence
Conform to BS 1363 Part 2
Use special plates (p. 92)

		2P+E switched - 15 A
		Conform to BS 546
		3 modules
5	5 721 32	○ White
5	5 726 32	● Magnesium
5	5 700 45	● Champagne
5	5 710 45	● Soft Alu
		2P+E - 13 A
		Conform to BS 1363 Part 2
		ASTA licence
		2 modules
10	5 721 11	○ White
10	5 726 11	● Magnesium
10	5 700 38	● Champagne
10	5 710 38	● Soft Alu
10	5 726 41	● Red
		2P+E switched - 13 A
		Conform to BS 1363 Part 2
		ASTA licence
		3 modules
5	5 721 30	○ White
5	5 726 30	● Magnesium
5	5 700 44	● Champagne
5	5 710 44	● Soft Alu
5	5 724 67	● Red dedicated non standard pin
		2P+E - 5 A
		Conform to BS 546
		2 modules
10	5 721 10	○ White
10	5 726 10	● Magnesium
10	5 710 71	● Champagne
10	5 700 71	● Soft Alu

German standard socket outlets 16 A

Pack	Cat.Nos	
		2 modules
		2P+E shuttered for child safety
10	5 721 18[1]	○ White
10	5 726 18[1]	● Magnesium
10	5 700 41[1]	● Champagne
10	5 710 41[1]	● Soft Alu
10	5 724 63[1]	● Red tamper-proof
10	5 724 62[1]	● Dedicated green
10	5 724 60[1]	● Dedicated orange
		2P+E with cover
10	5 721 19	○ White
10	5 726 19	● Magnesium

Euro-US type socket outlets - 15 A -127 V / 16 A - 250 V

		2P with shutters - 1 module
10	5 721 04	○ White
10	5 726 04	● Magnesium
10	5 700 37	● Champagne
10	5 710 37	● Soft Alu
		2P+E with shutters - 2 modules
10	5 721 16[1]	○ White
10	5 726 16[1]	● Magnesium
10	5 700 39[1]	● Champagne
10	5 710 39[1]	● Soft Alu
		2 x 2P+E with shutters - 3 modules
5	5 721 33	○ White
5	5 726 33	● Magnesium
5	5 700 46	● Champagne
5	5 710 46	● Soft Alu

American type socket outlets 15 A - 127 V

		2P - 1 module
10	5 721 05	○ White
10	5 726 05	● Magnesium
10	5 710 72	● Champagne
10	5 700 72	● Soft Alu
		2P+E - 2 modules
10	5 721 17	○ White
10	5 726 17	● Magnesium
10	5 700 40	● Champagne
10	5 710 40	● Soft Alu
		2 x 2P+E - 3 modules
5	5 721 34	○ White
5	5 726 34	● Magnesium
5	5 700 47	● Champagne
5	5 710 47	● Soft Alu

Arteor™

South African socket outlets



5 725 66



5 720 70 + 5 753 00

Support frame and plate selection charts **p. 96**

South African type socket outlets - 16 A

Pack	Cat.Nos	
		2P+E unswitched - 1 module Conform to SANS 164-2 Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)
10	5 721 36	○ White
10	5 726 36	● Magnesium
10	5 726 48	● Champagne
10	5 721 48	● Soft Alu
10	5 724 68	● Red dedicated
		New 2P+E switched
10	5 721 37	○ White
10	5 726 37	● Magnesium
		2P+E - shuttered for child safety - 2 modules Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)
10	5 721 22	○ White
10	5 726 22	● Magnesium
10	5 724 26	● Champagne
10	5 724 25	● Soft Alu
10	5 724 61	● Red
		2P+E switched - shuttered for child safety - 3 modules Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)
5	5 721 32	○ White
5	5 726 32	● Magnesium
5	5 724 28	● Champagne
5	5 724 27	● Soft Alu
5	5 724 65	● Red dedicated

South African type socket outlets - 16 A with USB charger

Pack	Cat.Nos	
		All switched new RSA socket outlet (164-2) and old RSA socket outlet (164-1) Prewired, monobloc, 4x4 Supplied with support frame and rocker plate, to be equipped with 2x3 modules plate USB Type-A + Type-C, 3 A - 5 V⎓ - 15 W Consumption of USB in passive mode < 0,08 W (when switched) The main switch controls the two RSA socket outlets and the double USB charger
1	5 720 70	○ White
1	5 725 70	● Magnesium
1	5 710 93	● Champagne
1	5 700 91	● Soft Alu
		2 new RSA socket outlets (164-2) and 1 old RSA switched socket outlet (164-1) Prewired, monobloc, 4x4 Supplied with support frame and rocker plate, to be equipped with 2x3 modules plate
1	5 720 66	○ White
1	5 725 66	● Magnesium
1	5 710 92	● Champagne
1	5 700 90	● Soft Alu


5 721 01


5 718 20


5 721 12


5 736 70


5 734 71

Support frame and plate selection charts **p. 92**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)

Pack	Cat.Nos	Italian type socket outlets
		1 module
		2P+E on line - 10 A
10	5 721 01	○ White
10	5 726 01	● Magnesium
		2P+E shuttered for child safety - 10/16 A
10	5 721 03	○ White
10	5 726 03	● Magnesium
10	5 700 36	● Champagne
10	5 710 36	● Soft Alu

Pack	Cat.Nos	Swiss type socket outlets
		T 13, 10 A, 250 V, 2P+E
		Automatic terminals, 2 modules
10	5 718 20	○ White
10	5 718 70	● Magnesium
10	5 710 73	● Champagne
10	5 700 73	● Soft Alu
		2 x T 13, 10 A, 250 V, 2P+E
		2 modules
10	5 718 27	○ White
10	5 718 77	● Magnesium
10	5 710 74	● Champagne
10	5 700 74	● Soft Alu

Pack	Cat.Nos	Australian type socket outlets
		2 modules
		2P+E auto-switched shuttered for child safety - 10 A
10	5 721 14	○ White
10	5 726 14	● Magnesium
10	5 726 15	● Champagne
10	5 726 02	● Soft Alu
		2P+E shuttered for child safety - 10/15 A
10	5 721 12	○ White
10	5 726 12	● Magnesium
10	5 726 07	● Champagne
10	5 721 07	● Soft Alu

Pack	Cat.Nos	Indian and Euro-US combined socket outlets
		6 A - 10 A - 240 V and 15 A - 127 V
		2P+E
		Shuttered for child safety
		2 modules
20	5 734 70	○ White
20	5 736 70	● Magnesium
20	5 748 33	● Champagne

Pack	Cat.Nos	Indian standard socket outlets
		6 A / 16 A
		3 pin combined (2P + Earth)
		Shuttered for child safety
		2 modules
10	5 734 71	○ White
10	5 736 71	● Magnesium
10	5 748 34	● Champagne

Pack	Cat.Nos	ELV socket outlets 3 A
		2P
		Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92) 12 mm fixing centres for plug Cat.No 0 500 05
		1 module
10	5 721 00	○ White
10	5 726 00	● Magnesium
		Plug
20	0 500 05	2P - 3A for ELV socket outlet 12 mm fixing centres pins ∅3.6 mm

Arteor™

international socket outlets (continued)


5 726 21


5 721 31


5 700 21

Support frame and plate selection charts **p. 92**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)

Chinese type socket outlets

Pack	Cat.Nos	
		2P+E shuttered for child safety - 10 A 2 modules
10	5 721 13	○ White
10	5 726 13	● Magnesium
10	5 726 08	● Champagne
10	5 721 08	● Soft Alu
		2P+E shuttered for child safety - 16 A 2 modules
10	5 721 21	○ White
10	5 726 21	● Magnesium
10	5 723 67	● Champagne
10	5 723 66	● Soft Alu
		2P+E Chinese + 2P Euro-US - 10 A 3 modules
5	5 721 31	○ White
5	5 726 31	● Magnesium
5	5 723 69	● Champagne
5	5 723 68	● Soft Alu

Israeli type socket outlets

Pack	Cat.Nos	
		2P+E shuttered for child safety
10	5 721 24[1]	○ White
10	5 726 24[1]	● Magnesium
10	5 700 43[1]	● Champagne
10	5 710 43[1]	● Soft Alu

French standard socket outlets 10/16 A

Pack	Cat.Nos	
		2 modules **2P shuttered for child safety**
10	5 720 20[1]	○ White
10	5 725 20[1]	● Magnesium
10	5 710 86[1]	● Champagne
10	5 710 85[1]	● Soft Alu
		2P+E shuttered for child safety
10	5 720 21[1]	○ White
10	5 725 21[1]	● Magnesium
10	5 700 21[1]	● Champagne
10	5 710 21[1]	● Soft Alu
		2P+E tamper-proof Used to identify a mains circuit (e.g. inverter) and avoid connection of unnecessary equipment which may cause interference on the circuit
10	5 724 66[1]	● Red

Tamperproof insert for Cat.No 5 724 66

Pack	Cat.Nos	
10	0 502 99	Tamperproof insert for socket Fits directly into the plug

Arteor™

telephone sockets


5 723 00


5 700 56


5 710 56


5 728 13

Support frame and plate selection charts **p. 92**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)

Pack	Cat.Nos	RJ 11 and RJ 12 sockets
		Equipped with modular Jack connector with 1/4 turn terminal for fast connection (possible looping)
		RJ 11 - 1 module
		4 contacts
10	5 723 00	○ White
10	5 728 00	● Magnesium
10	5 700 56	● Champagne
10	5 710 56	● Soft Alu
		RJ 11 - 2 modules
		4 contacts
10	5 723 13[1]	○ White
10	5 728 13[1]	● Magnesium
10	5 726 83[1]	● Champagne
10	5 726 82[1]	● Soft Alu
		RJ 12 - 2 modules
		6 contacts
10	5 723 12[1]	○ White
10	5 728 12[1]	● Magnesium
10	5 726 85[1]	● Champagne
10	5 726 84[1]	● Soft Alu

		Telephone sockets
		With IDC connection
		Conform to British Telecom
		Single master - 2 modules
10	5 723 10[1]	○ White
10	5 728 10[1]	● Magnesium
10	5 726 87[1]	● Champagne
10	5 726 86[1]	● Soft Alu
		Single secondary - 1 module
5	5 723 01	○ White
5	5 728 01	● Magnesium
5	5 726 89	● Champagne
5	5 726 88	● Soft Alu

Arteor™

televison sockets



5 721 72


5 721 69


5 721 71


5 721 63

Support frame and plate selection charts **p. 92**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)

For Dvbt, Cablecast and satellite installation
UHD TV quality compatible
Classe A shielded star socket LTE ready (4G protected)
Recommended coaxial cable: 17 VATCA
Star cabling (1 socket = 1 cable to antenna, splitter or multiswitch)
Visual check of the connection
Meets EN 50083-4 and EN 50083-2 European directive
TV: male connector (Ø9.5 mm) - 5-68 /120-862 MHz
R: female connector (Ø9.5 mm) - FM 87.5-108 MHz / DAB 174-223 MHz
SAT: "F" type connector - 950-2400 MHz

Pack	Cat.Nos	Multi TV star sockets
		2 modules
		TV-R-SAT sockets
		Radio FM + DAB+
		Low attenuation: 1.5 dB
10	5 721 72[1]	○ White
10	5 726 72[1]	● Magnesium
10	5 726 91[1]	● Champagne
10	5 726 90[1]	● Soft Alu
		TV-R-SAT-SAT sockets
		In1: TV-R-SAT1 / In2: SAT2
		Low attenuation: 1.5 dB
10	5 721 69[1]	○ White
10	5 726 69[1]	● Magnesium
10	5 726 93[1]	● Champagne
10	5 726 92[1]	● Soft Alu
		TV-SAT sockets
		1 module
10	5 721 67	○ White
10	5 726 67	● Magnesium
10	5 726 95	● Champagne
10	5 726 94	● Soft Alu

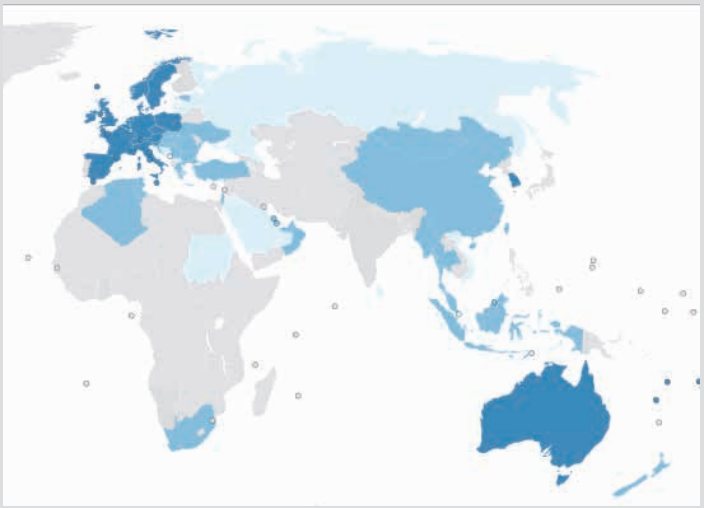
		Single TV star sockets - 1 module
		Low attenuation 1dB
		TV 9.5 mm male sockets
10	5 721 71	○ White
10	5 726 71	● Magnesium
10	5 700 51	● Champagne
10	5 710 51	● Soft Alu
		TV "F" type sockets
10	5 721 63	○ White
10	5 726 63	● Magnesium
10	5 700 50	● Champagne
10	5 710 50	● Soft Alu

Information about DAB+

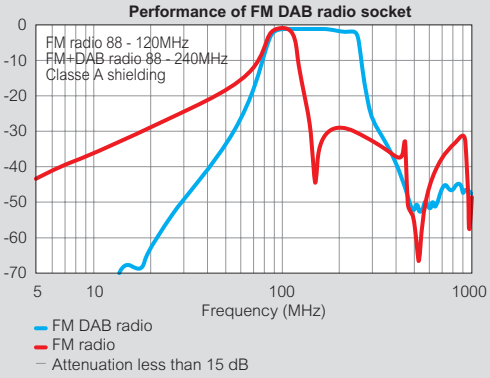
Digital Audio Broadcasting is the radio equivalent of DTT, a global standard used all over the world.
- More radio stations available
- Better sound quality
- Digital data combined with the audio stream
- This socket has a reception range of FM 87.5 - 108 MHz & DAB+ 174 - 223 MHz
- A link to a collective or individual aerial
- Digital quality

Roll-out between 2018 - 2022

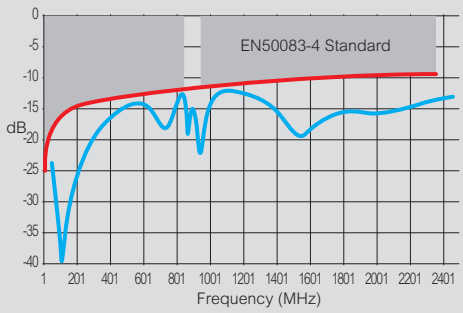
Countries with active business broadcast
Countries doing test
Countries interested by tech



High performance

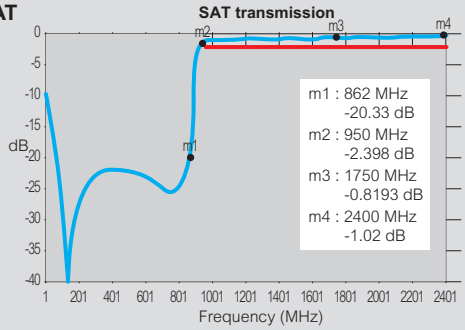


Return loss input

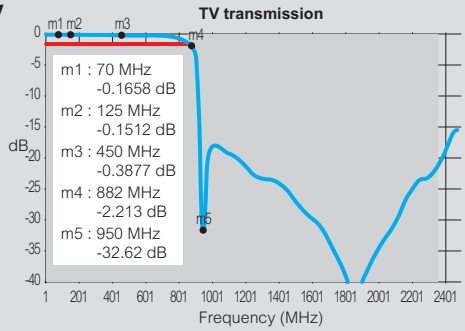


Coupling attenuation

IN→SAT



IN→TV



Certification

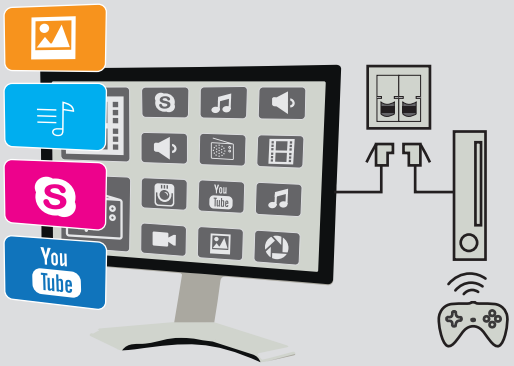
Class A sockets, protected with LTE block filter. LTE protection is needed to prevent interference from new signals used by smartphones (3G, 4G, 5G). These undesirable signals can cause picture freezing or breaking up, and distorted sound. Legrand uses the PKM laboratory for Class A certification of its sockets.

Requirements for TV corner

- Multi-gang wiring accessories
- TV attenuation < 1,5 dB
- 17 VATC coaxial cable
- Cat. 6 twisted pairs
- Multi-operator, terrestrial DTT, satellite, cable network and ISP, FM and DAB+ radio reception



- Internet connection



- Smart TV with interactive services
- Connected games console (for online gaming)

Require the certificate of conformity for Class A shielded TV sockets


5 723 06


5 723 50


5 728 02


5 700 57


5 710 57


5 728 16

Support frame and plate selection charts **p. 92**

Can be integrated in any support
Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)
Equipped with connectors with quick toolless connection
Take single-core cables from AWG 22 up to AWG 26, and AWG 26 multicore cables
T568A and B marking with colour codes
Compliant with ISO/IEC 11 801, EN 50173 and ANSI/TIA 568 standards

Cat. 6_A sockets

Pack	Cat.Nos	
		360° metal shielding
		STP - 1 module
10	5 723 06	○ White
10	5 728 06	● Magnesium
10	5 728 46	● Champagne
10	5 728 45	● Soft Alu
10	5 723 51	○ White with orange shutter
10	5 728 51	● Magnesium with orange shutter
10	5 728 48	● Champagne with orange shutter
10	5 728 47	● Soft Alu with orange shutter
10	5 723 52	○ White with green shutter
10	5 728 52	● Magnesium with green shutter
10	5 728 61	● Champagne with green shutter
10	5 728 60	● Soft Alu with green shutter
		STP with controlled access - 2 modules
		Supplied with 2 keys for 5 sockets
5	5 723 50	○ White with red shutter
5	5 728 50	● Magnesium with red shutter
5	5 728 63	● Champagne with red shutter
5	5 728 62	● Soft Alu with red shutter
		UTP - 1 module
10	5 723 49	○ White
10	5 728 49	● Magnesium
10	5 728 65	● Champagne
10	5 728 64	● Soft Alu
10	5 723 58	○ White with orange shutter
10	5 728 58	● Magnesium with orange shutter
10	5 728 69	● Champagne with orange shutter
10	5 728 68	● Soft Alu with orange shutter
10	5 723 59	○ White with green shutter
10	5 728 59	● Magnesium with green shutter
10	5 728 67	● Champagne with green shutter
10	5 728 66	● Soft Alu with green shutter
		UTP with controlled access - 2 modules
		Supplied with 2 keys for 5 sockets
5	5 723 57	○ White with red shutter
5	5 728 57	● Magnesium with red shutter
5	5 728 72	● Champagne with red shutter
5	5 728 71	● Soft Alu with red shutter

Cat. 6 sockets

Pack	Cat.Nos	
		UTP - 1 module
10	5 723 02	○ White
10	5 728 02	● Magnesium
10	5 700 57	● Champagne
10	5 710 57	● Soft Alu
10	5 723 54	○ White with orange shutter
10	5 728 54	● Magnesium with orange shutter
10	5 728 74	● Champagne with orange shutter
10	5 728 73	● Soft Alu with orange shutter
10	5 723 55	○ White with green shutter
10	5 728 55	● Magnesium with green shutter
10	5 728 80	● Champagne with green shutter
10	5 728 79	● Soft Alu with green shutter
		UTP - 2 modules
10	5 723 14[1]	○ White - square version
10	5 728 14[1]	● Magnesium - square version
10	5 700 59[1]	● Champagne - square version
10	5 710 59[1]	● Soft Alu - square version
		UTP with controlled access - 2 modules
		Supplied with 2 keys for 5 sockets
5	5 723 53	○ White with red shutter
5	5 728 53	● Magnesium with red shutter
5	5 728 87	● Champagne with red shutter
5	5 728 86	● Soft Alu with red shutter
		UTP with retractable cord - 4 modules
		Cord (0.9 m) winds up automatically with a pushbutton
1	5 723 39	○ White
1	5 728 39	● Magnesium
1	5 728 89	● Champagne
1	5 728 88	● Soft Alu
		FTP - 1 module
10	5 723 22	○ White
10	5 728 22	● Magnesium
10	5 728 91	● Champagne
10	5 728 90	● Soft Alu
		FTP - 2 modules
10	5 723 16[1]	○ White
10	5 728 16[1]	● Magnesium
10	5 728 93[1]	● Champagne
10	5 728 92[1]	● Soft Alu
		STP shielded - 1 module
10	5 723 23	○ White
10	5 728 23	● Magnesium
10	5 728 95	● Champagne
10	5 728 94	● Soft Alu
		STP shielded - 2 modules
10	5 723 17	○ White
10	5 728 17	● Magnesium
10	5 728 97	● Champagne
10	5 728 96	● Soft Alu

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RJ 45 sockets (continued)



5 723 15

Support frame and plate selection charts **p. 92**

Can be integrated in any support
Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)
Equipped with connectors with quick toolless connection
Take single-core cables from AWG 22 up to AWG 26, and AWG 26 multicore cables
T568A and B marking with colour codes
Compliant with ISO/IEC 11 801, EN 50173 and ANSI/TIA 568 standards

Pack	Cat.Nos	Cat. 5e sockets
		UTP - 1 module
10	5 723 03	○ White
10	5 728 03	● Magnesium
10	5 700 58	● Champagne
10	5 710 58	● Soft Alu
		UTP - 2 modules
10	5 723 15[1]	○ White
10	5 728 15[1]	● Magnesium
10	5 728 99[1]	● Champagne
10	5 728 98[1]	● Soft Alu
		FTP - 1 module
10	5 723 04	○ White
10	5 728 04	● Magnesium
10	5 729 08	● Champagne
10	5 729 07	● Soft Alu

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rear pluggable data sockets and wiring splitters



5 723 31



5 728 32



5 723 36



5 728 35

Support frame and plate selection charts **p. 92**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)

Pack	Cat.Nos	Rear pluggable RJ 45 sockets
		Certified as conforming to standards ISO 11801 ed. 2.0, EN 50173-1 and EIA/TIA 568 Contacts marked with 568 A and B dual colour code and numbers Connectors with self-stripping terminals Possibility of re-wiring in the event of error Multidirectionnal cable entry For use with area distribution boxes connection to boxes via RJ45-RJ45 dedicated cords Used to create Cat. 6 and Cat. 5e links in accordance with standards 2 modules
		Cat. 6 - UTP
10	5 723 31	○ White
10	5 728 31	● Magnesium
10	5 729 10	● Champagne
10	5 729 09	● Soft Alu
		Cat. 6 - FTP
10	5 723 33	○ White
10	5 728 33	● Magnesium
10	5 729 12	● Champagne
10	5 729 11	● Soft Alu
		Cat. 5e - UTP
10	5 723 30	○ White
10	5 728 30	● Magnesium
10	5 729 18	● Champagne
10	5 729 17	● Soft Alu
		Cat. 5e - FTP
10	5 723 32	○ White
10	5 728 32	● Magnesium
10	5 729 20	● Champagne
10	5 729 19	● Soft Alu
		Telephone/Ethernet wiring splitters
		Provide increased security against theft and damage to double connectors Provide a rate of 10/100 Mbps Multidirectionnal cable entry Can be installed in all supports depth min. 35 mm Telephone and Ethernet applications marked on the protective cap 1 module
		FTP - double connector 9 contacts
10	5 723 36	○ White
10	5 728 36	● Magnesium
10	5 729 22	● Champagne
10	5 729 21	● Soft Alu
		UTP - double connector 8 contacts
10	5 723 35	○ White
10	5 728 35	● Magnesium
10	5 729 28	● Champagne
10	5 729 27	● Soft Alu

Arteor™

adaptors for data sockets



5 723 37



5 728 38

Support frame and plate selection charts **p. 92**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)

Pack	Cat.Nos	Adaptors for Keystone data sockets
		Equipped with transparent label-holder
		Single connector - 2 modules
10	5 723 37	○ White
10	5 728 37	● Magnesium
10	5 729 32	● Champagne
10	5 729 31	● Soft Alu

Pack	Cat.Nos	Adaptors for Systimax data sockets
		Equipped with transparent label-holder
		Single connector - 2 modules
10	5 723 38	○ White
10	5 728 38	● Magnesium
10	5 729 34	● Champagne
10	5 729 33	● Soft Alu

Arteor™

USB data sockets



5 720 94



5 727 75



5 720 23

Support frame and plate selection charts **p. 92**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)

Pack	Cat.Nos	USB data sockets for data transfer
		Used to bring connections closer to the user For connecting USB devices (interactive white board, scanner-printer, external hard disk)
		Preterminated - USB 3.0 - 1 module Maximum length: 5 m Recommended cable: USB A Equipped with a 15 cm cord
1	5 720 94	○ White
1	5 725 94	● Magnesium
1	5 725 76	● Champagne
1	5 725 75	● Soft Alu
		Connection via screw terminals - USB 2.0 1 module Maximum length: 5 m Recommended cable: USB A Cross-section 1 mm²
1	5 722 75	○ White
1	5 727 75	● Magnesium
1	5 725 53	● Champagne
1	5 725 52	● Soft Alu
		USB Data extender Used to bring connections closer to the user in case of large distances. For connecting USB devices (digital school board / interactive whiteboard...) located more than 5 m away (30 m max.) from a source (computer...) The kit includes - a transmitter (1 module) - a receiver (1 module) The link between the transmitter and the receiver is made via a RJ 45/RJ 45 cord
1	5 720 23	○ White

USB chargers, **p. 68**

How to connect HDMI preterminated sockets and videoprojector switch

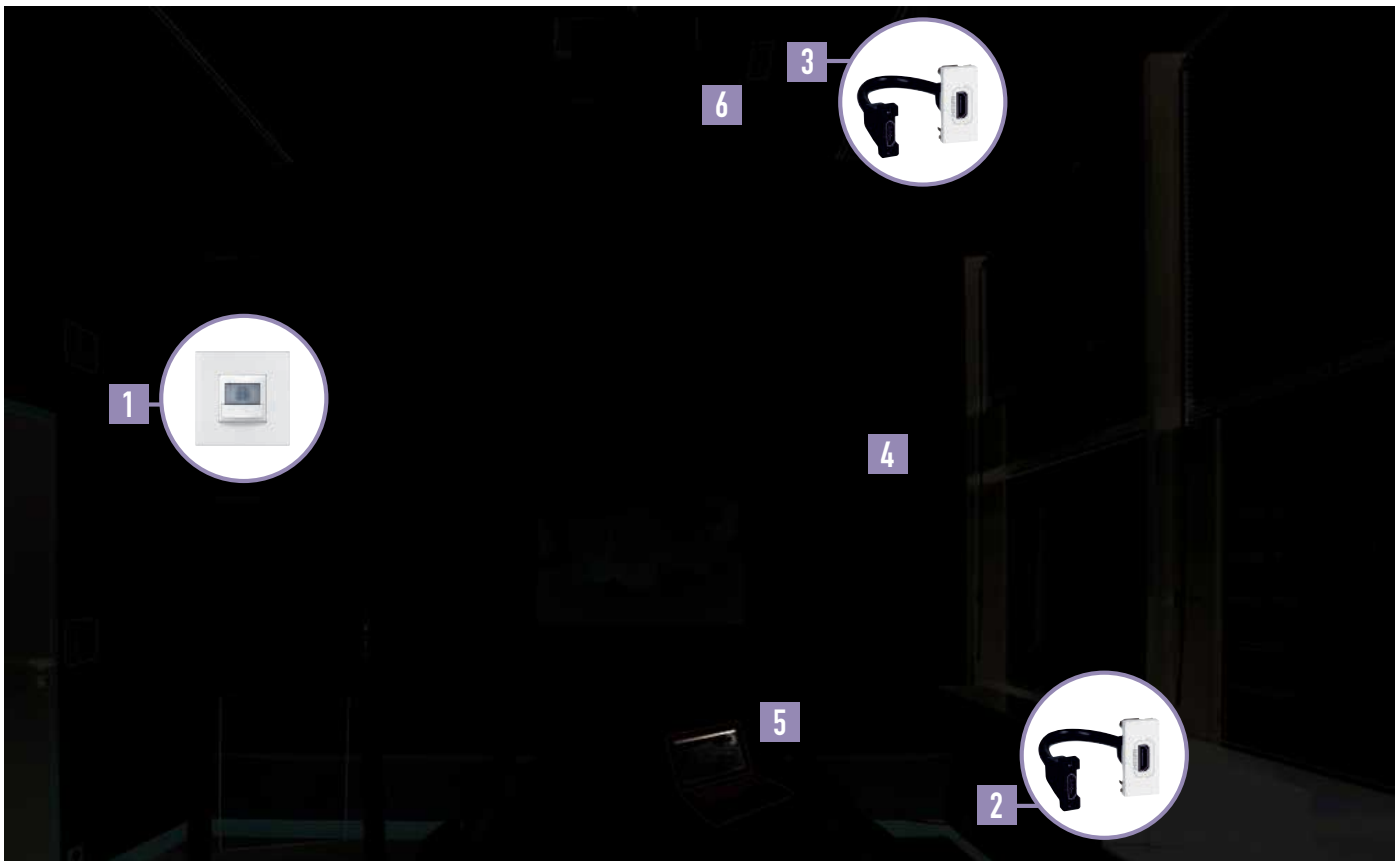
A wide range of technologies (HDMI, HD15, DISPLAY PORT, RCA, JACK) to suit the location and the user requirements

INSTALLATION EXAMPLE

QUICK INSTALLATION

EASY CONNECTION

OPTIMUM PERFORMANCE



1
Infrared ON/STANDBY control for video projector associated with a push-button Cat.No 5 720 89

2 3
Preterminated HDMI sockets Cat.No 5 720 96

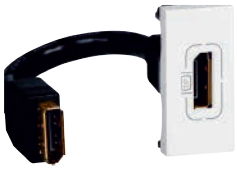
4
10 m male/male HDMI cords Cat.No 0 517 20

5 3 m male/male HDMI cord Cat.No 0 517 34

6 1 m male/male HDMI cord Cat.No 0 517 32


5 720 96


0 517 38


5 720 90


5 720 97


5 720 89

Support frame and plate selection charts **p. 92**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)

HDMI type A sockets

Used to transmit high-definition digital audio/video streams between a source (Blu-ray player, computer) and a compatible receiver (TV, videoprojector...)

Preterminated sockets HDMI 1.4 - 1 module
Equipped with cord, length 15 cm



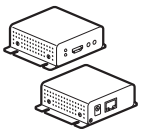
Pack	Cat.Nos	
1	5 720 96	○ White
1	5 725 96	● Magnesium
1	5 725 18	● Champagne
1	5 725 17	● Soft Alu

Preterminated sockets HDMI 1.4 - 2 modules
Equipped with cord, length 15 cm



Pack	Cat.Nos	
1	5 722 99	○ White - square version
1	5 725 99	● Magnesium - square version
1	5 723 46	● Champagne - square version
1	5 723 45	● Soft Alu - square version

HDMI extender



Pack	Cat.Nos	
1	0 517 38	

Extends HDMI audio/video signals up to 57 m at up to a 4 K resolution between a source (computer, Blu-ray player) and a receiver (videoprojector, TV) in a meeting room or classroom
Kit includes both transmitter and receiver with link via a network cord RJ 45/RJ 45 (not supplied)
Compatible with 3D video, 4K resolution, EDID passthrough and HDCP
Including IR control
Certified HD BaseT

Display port sockets

Used to transmit high-definition digital audio/video streams between a source (laptop, computer, etc) and a compatible receiver (TV, videoprojector...)

Preterminated socket - 1 module
Equipped with cord, length 15 cm



Pack	Cat.Nos	
1	5 720 90	○ White
1	5 725 90	● Magnesium

HD15 sockets

Used to transmit analog video streams (VGA, XGA, UXGA depending on graphic card) between a source (computer) and a compatible receiver (LCD, video projector, TV, etc...)

Preterminated sockets - 1 module
Equipped with cord, length 15 cm



Pack	Cat.Nos	
1	5 720 97	○ White
1	5 725 97	● Magnesium

Screw-type female HD15 sockets - 2 modules



Pack	Cat.Nos	
1	5 722 82[1]	○ White
1	5 727 82[1]	● Magnesium

Screw-type female HD15 + 3.5 mm Jack sockets - 2 modules



Pack	Cat.Nos	
1	5 722 88	○ White
1	5 727 88	● Magnesium

Solder-type female HD15 sockets - 1 module
15 pin



Pack	Cat.Nos	
1	5 722 79	○ White
1	5 727 79	● Magnesium

Videoprojector switch

Universal remote switch allowing to turn ON or place in STANDBY mode a video projector
Works with all videoprojectors or TV through IR learning process
Installed close to the room's lighting switches, it replaces the constructors remote and fosters the ignition and extinction of the video projector therefore reducing energy consumption and extending the bulb's lifetime
Equipped with cord, length 15 cm



Pack	Cat.Nos	
1	5 720 89	○ White

USB data sockets see **p. 82**




5 720 91 | 5 722 72 | 5 722 83 | 5 722 70 | 5 722 84 | 5 722 76

Support frame and plate selection charts **p. 92**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)

Jack sockets 3.5 mm

3.5 mm Jack connectors can be used to create audio links

Preterminated sockets - 1 module
Equipped with cord, length 15 cm



Pack	Cat.Nos	
1	5 720 91	White
1	5 725 91	Magnesium
1	5 725 59	Champagne
1	5 725 55	Soft Alu

4 screw-type female 3.5 mm Jack socket 1 module



Pack	Cat.Nos	
1	5 722 74	White
1	5 727 74	Magnesium
1	5 724 91	Champagne
1	5 724 90	Soft Alu

Solder-type female 3.5 mm Jack socket 1 module



Pack	Cat.Nos	
1	5 722 78	White
1	5 727 78	Magnesium

Female 2 RCA sockets

Provide the stereo audio link for any peripheral device such as a DVD drive, camera, video recorder

Preterminated - 1 module
Equipped with a 15 cm cord



Pack	Cat.Nos	
1	5 720 92	White
1	5 725 92	Magnesium
1	5 724 79	Champagne
1	5 724 75	Soft Alu

Connection on screw terminals - 1 module



Pack	Cat.Nos	
1	5 722 72	White
1	5 727 72	Magnesium
1	5 724 95	Champagne
1	5 724 94	Soft Alu

Female 3 RCA sockets

Provide the stereo audio link for any peripheral device such as a DVD drive, camera, video recorder

Connection on screw terminals - 2 modules



Pack	Cat.Nos	
1	5 722 73	White
1	5 727 73	Magnesium
1	5 724 97	Champagne
1	5 724 96	Soft Alu

3-pole XLR sockets

For the stereo connection of any peripheral, microphone, mixing console
Recommended cable:
1 audio pair 0.14 to 0.5 mm² shielded
Max. cable length: 50 m (beyond this an audio amplifier is recommended)
2 modules

XLR female



Pack	Cat.Nos	
1	5 722 83	White
1	5 727 83	Magnesium
1	5 724 99	Champagne
1	5 724 98	Soft Alu

XLR male



Pack	Cat.Nos	
1	5 722 77	White
1	5 727 77	Magnesium

Loudspeaker sockets

4 mm² terminals

1 module



Pack	Cat.Nos	
10	5 722 70	White
10	5 727 70	Magnesium
10	5 726 97	Champagne
10	5 726 96	Soft Alu

2 modules



Pack	Cat.Nos	
10	5 722 80[1]	White
10	5 727 80[1]	Magnesium
10	5 726 99[1]	Champagne
10	5 726 98[1]	Soft Alu

Attenuators

100 V - 25 W
Allow to adjust power to 25 W from a balanced 100 V loudspeaker line
2 modules



Pack	Cat.Nos	
1	5 722 84	White
1	5 727 84	Magnesium

Other audio and video sockets

Female BNC 75 sockets
Provide the composite video link for any peripheral device such as a DVD drive, camera, video recorder, etc
Connection on screw terminals - 1 module



Pack	Cat.Nos	
1	5 722 76	White
1	5 727 76	Magnesium

Media hub see **p. 123**



Arteor™

Bluetooth sound diffusion



5 741 31



5 739 82



0 673 03

Support frame and plate selection charts **p. 92**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)

Pack	Cat.Nos	
		Bluetooth module with built-in 230 V power supply Allows music or digital radio to be played in stereo with Bluetooth technology from a smartphone, tablet or PC With ON/OFF control, volume control (+/-) manually or via smartphone, and file selection manually or via smartphone For installation in flush-mounting box depth 40 mm
1	5 741 31	○ White
1	5 741 32	● Magnesium
1	5 741 33	● Champagne
1	5 741 34	● Soft Alu
		Loudspeakers Connect to the Bluetooth module
		For flush-mounting in suspended ceiling - white
1	5 739 82	Power: 20 W (10 Wrms) - 8 Ω Efficiency > 86 dB (1 W at 1 m) Ø of hole: 90 mm External dimensions: Ø 100 mm
		For wall mounting - anthracite
1	0 673 03	Power: 12 W (6 Wrms) - 8 Ω Efficiency > 86 dB (1 W at 1 m) External dimensions: 127 x 127 mm For installation in flush-mounting box depth 50 mm Cat.No 0 893 79 for dry partitions or Cat.No 0 892 79 for masonry

USB chargers, **p. 68**



Arteor™

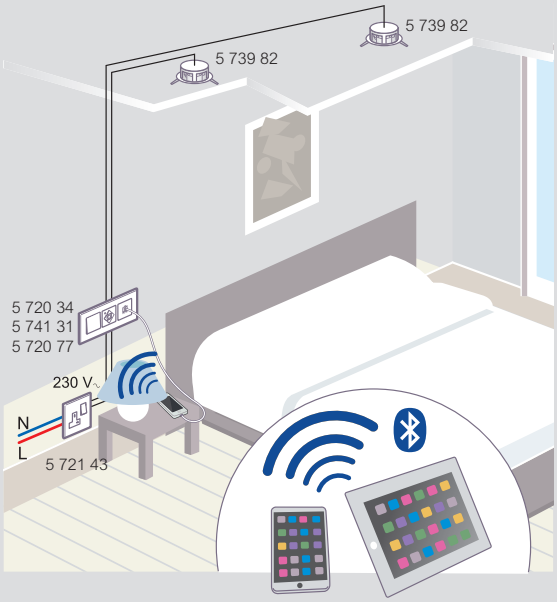
Bluetooth sound diffusion

Installation principle

Mobile access to digital radio and downloaded music
Quick pairing and convenience
Ideal for kitchens, bedrooms and bathrooms
Frees up your work surfaces and shelves instead of using portable speakers and their voluminous cables

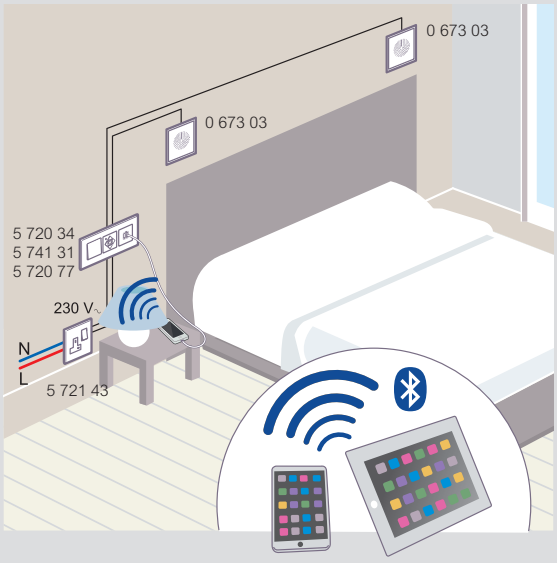
With loudspeakers in false ceiling Cat.No 5 739 82

• Bedhead unit with switch + Bluetooth + USB charger



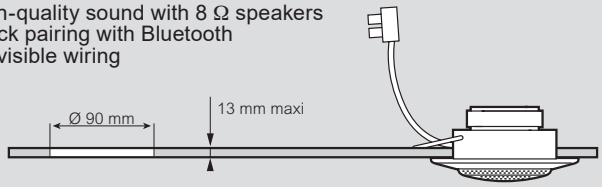
With wall-mounted loudspeakers Cat.No 0 673 03

• Bedhead unit with switch + Bluetooth + USB charger

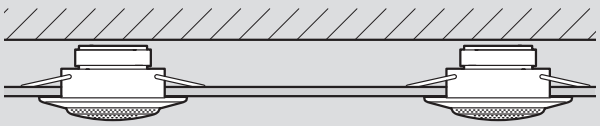


Flush-mounted loudspeakers

• High-quality sound with 8 Ω speakers
• Quick pairing with Bluetooth
• No visible wiring



• Can be flush-mounted in 60 mm suspended ceiling



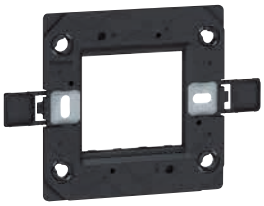
NUVO®

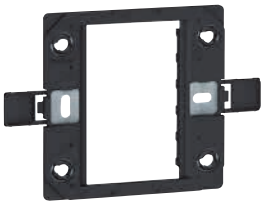
HIGH QUALITY DIGITAL MUSIC IN EVERY ROOM



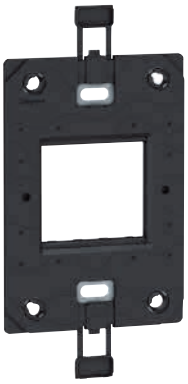
Simplicity, Quality & Installation flexibility

Listen to your digital music from any source and in any room. NUVO is an intelligent system, specifically designed to stream music in digital format in any room in your home. Made up of several audio Hi-Fi components, it connects via Wi-Fi or via a cable to your home LAN network. Using a dedicated free app on your smartphone or tablet, you can access music libraries in your local network or on the best online music streaming services.


5 760 03


5 760 01


5 760 00


5 760 30

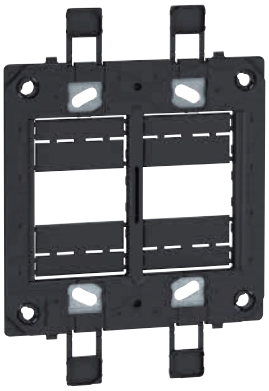
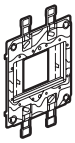
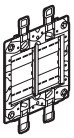
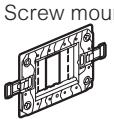

5 760 32

Plate selection charts **p. 92**

Pack	Cat.Nos	Support frames for BS type boxes 60.3 mm fixing centres
		Screw mounting (screws supplied)
		For 1 gang box
10	5 760 03	 Square - for 1 or 2 modules
5	5 760 01	 Square - for 3 modules
		For 2 gang box
10	5 760 02	 Rectangular - for 3 modules
10	5 760 00	 Rectangular - for 2 x 2 modules

Pack	Cat.Nos	Support frames for South African type boxes 83.5 mm fixing centres
		Screw mounting
		For 2" x 4" boxes
10	5 760 30	 For 2 modules (electronic functions except 2-module mechanisms to be mounted on 3-module support frame)
10	5 760 40	 For 1 to 3 modules
		For 4" x 4" boxes
5	5 760 31	 For 2, 3 and 4 modules
5	5 760 32	 For 2 x 3 modules

Pack	Cat.Nos	Support frame for Italian type boxes 83.5 mm fixing centres
		Screw mounting
10	5 760 40	 For 1 to 3 modules

Arteor™

ancillary mechanisms



5 728 41 — 5 700 60 — 5 723 21

Support frame and plate selection charts **p. 92**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92)

Pack	Cat.Nos	Blank modules
		1 module
10	5 723 41	○ White - square version
10	5 728 41	● Magnesium - square version
10	5 700 60	● Champagne - square version
10	5 710 60	● Soft Alu - square version
		2 modules
10	5 723 42	○ White - square version
10	5 728 42	● Magnesium - square version
10	5 700 61	● Champagne - square version
10	5 710 61	● Soft Alu - square version
		3 modules
5	5 723 43	○ White - square version
5	5 728 43	● Magnesium - square version
5	5 728 20	● Champagne - square version
5	5 728 19	● Soft Alu - square version

Pack	Cat.Nos	Cable outlets
		20 A cable outlet for junction - 2 modules
10	5 723 20	○ White
		45 A cable outlet - BS 1 gang
		Supplied with cover plate For flush mounting back box to be min. 45 mm deep
5	5 723 21	○ White

Pack	Cat.Nos	Cord outlets
		1 module with Ø8 mm entry
10	5 723 07	○ White
		2 modules
10	5 723 19	○ White

Arteor™

blanking cover plates



5 716 08 — 5 754 10

Support frame and plate selection charts **p. 92**

To be equipped with support frames (p. 88) and plates (p. 92)

Pack	Cat.Nos	British standard blanking cover plates
		For 1 gang box
5	5 751 30	○ White
5	5 716 08	● Soft Alu
5	5 751 32	● Graphite
5	5 716 10	● Magnesium
5	5 716 12	● Champagne
5	5 716 14	● Dark Bronze
		For 2 gang box
5	5 751 40	○ White
5	5 716 09	● Soft Alu
5	5 751 42	● Graphite
5	5 716 11	● Magnesium
5	5 716 13	● Champagne
5	5 716 15	● Dark Bronze

Pack	Cat.Nos	South African standard blanking cover plates
		For 2" x 4" boxes
10	5 754 10	○ White
10	5 714 10	● Soft Alu
10	5 754 12	● Graphite
10	5 714 52	● Magnesium
10	5 714 53	● Champagne
10	5 714 51	● Dark Bronze

Pack	Cat.Nos	South African standard blanking cover plates
		For 4" x 4" boxes
5	5 753 60	○ White
5	5 714 00	● Soft Alu
5	5 753 62	● Graphite
5	5 753 64	● Champagne



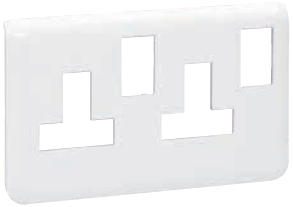
5 760 16



5 754 50



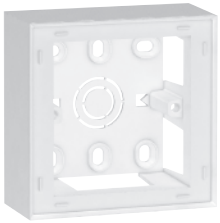
5 754 70



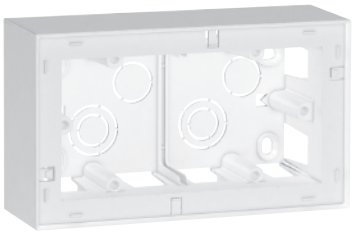
5 754 80



5 751 90



5 723 90



5 723 92

Support frame and plate selection charts **p. 92**

Pack	Cat.Nos	**Panel mounting supports**
10	5 760 15	For 1 to 3 mm thick panels For 1 module Clips into a 28 x 53.5 mm aperture
10	5 760 16	For 2 modules Clips into a 58 x 53.5 mm aperture
Modular support		
10	5 760 13	For mounting 2-module mechanisms on symetrical rail
Dedicated plates for trunking		
10	5 754 50	1-gang plate 2 modules (supplied with support frame)
5	5 754 60	2-gang plate 2 x 2 modules (supplied with support frame)
10	5 754 70	White plate for 1-gang 13 A switched socket
5	5 754 80	White plate for 2-gang 13 A switched socket
IP 44 plate		
5	5 751 90	For British and German standards For mounting in 1-gang box Support frame supplied

Pack	Cat.Nos	**Flush-mounting boxes**
1	6 890 36	For British standard 6 and 8-module plates and frames For 6 modules 211.4 x 75.7 x 50.8 mm
1	6 890 38	For 8 modules 231 x 75.7 x 50.8 mm
1	6 890 28	For 2 x 6 modules 212 x 143 x 42 mm
1	0 818 56	For 3 x 6 modules 212 x 212 x 42 mm
Surface-mounting boxes		
10	5 723 90	For British, German and French standard For 2 modules - 1 gang 38 mm depth
25	5 723 92	For 4 modules 2 x 2 modules - 2 gang 48 mm depth (suitable for shaver sockets)
2	5 723 96	For 2 x 6 modules 38 mm depth

A TOUCH OF ARTISTRY

ARTEOR™

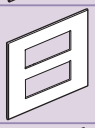
A Collection of Masterpieces

Transform living spaces with Arteor, the beautiful and functional range of wiring devices. It's up to you what marvellous feat you can accomplish with this collection of masterpieces.



Arteor™ British standard plate selection charts

60.3 mm fixing centres - flush-mounting boxes, support frames and plates

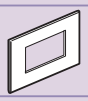
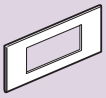
Number of modules per mechanism	Flush-mounting boxes	Support frames	Plates	PLATES					
				Neutral					
				White	Soft Alu	Graphite	Magnesium	Champagne	Dark Bronze
SQUARE VERSION									
1 module	1 gang	5 760 03		5 752 00	5 713 01	5 752 02	5 713 11	5 713 21	5 713 31
2 modules		5 760 03 5 760 01(1)		5 752 10	5 713 02	5 752 12	5 713 12	5 713 22	5 713 32
3 modules - 1 gang	1 gang	5 760 01		5 751 60	5 713 03	5 751 62	5 713 13	5 713 23	5 713 33
3 modules and shaver sockets	2 gang	5 760 02		5 750 70	5 713 05	5 750 72	5 713 15	5 713 25	5 713 35
4 modules	2 gang	5 760 00		5 750 80	5 713 04	5 750 82	5 713 14	5 713 24	5 713 34
6 modules	6 890 36	Supplied with support frame		5 753 70	5 713 06	5 753 72	5 713 16	5 713 26	5 713 36
8 modules	6 890 38	Supplied with support frame		5 767 00	5 713 08	5 767 02	5 713 18	5 713 28	5 713 38
2 x 6 modules	6 890 28	Supplied with support frame		5 753 90	5 716 00	5 753 92	5 716 02	5 716 04	5 716 06
3 x 6 modules	0 818 56	Supplied with support frame		5 754 00	5 716 01	5 754 02	5 716 03	5 716 05	5 716 07
For 5 A/13 A switched socket outlet - 1 gang	-	Not needed		5 750 90	5 713 07	5 750 92	5 713 17	5 713 27	5 713 37
For 13 A twin Switched socket outlet - 2 gang	-	Not needed		5 751 00	5 713 09	5 751 02	5 713 19	5 713 29	5 713 39
For 13 A fused connection unit switched	-	Not needed		5 751 20	5 713 10	5 751 22	5 713 20	5 713 30	5 713 40
For cooker unit Cat.No 5 720 88	-	Not needed		5 751 50	-	-	-	-	-
Blanking cover plate	1 gang	5 760 03 5 760 01		5 751 30	5 716 08	5 751 32	5 716 10	5 716 12	5 716 14
Blanking cover plate	2 gang	5 760 02		5 751 40	5 716 09	5 751 42	5 716 11	5 716 13	5 716 15

1: Use 5 760 01 support frame for 2 module mechanisms to be mounted on 3 module support frame (see mention in catalogue page)

PLATES											
Mirror		Brushed Metal				Reflective Metal			Wood	Signature	
Mirror White	Mirror Black	Stainless Steel	Gold Brass	Pink Champagne	Black	Stainless Steel	Black	Gold	Grey Oak	Cube	
											
5 752 04	5 752 03	5 752 06	5 761 00	5 713 51	5 713 41	5 713 61	5 713 81	5 713 71	5 713 91	5 714 01	
5 752 14	5 752 13	5 752 16	5 761 20	5 713 52	5 713 42	5 713 62	5 713 82	5 713 72	5 713 92	5 714 02	
5 751 64	5 751 63	5 751 66	5 761 80	5 713 53	5 713 43	5 713 63	5 713 83	5 713 73	5 713 93	5 714 03	
5 750 74	5 750 73	5 750 76	5 761 60	5 713 55	5 713 45	5 713 65	5 713 85	5 713 75	5 713 95	5 714 05	
5 750 84	5 750 83	5 750 86	5 761 40	5 713 54	5 713 44	5 713 64	5 713 84	5 713 74	5 713 94	5 714 04	
5 753 74	5 753 73	5 753 76	5 763 70	5 713 56	5 713 46	5 713 66	5 713 86	5 713 76	5 713 96	5 714 06	
5 767 04	5 767 03	5 767 06	5 767 10	5 713 58	5 713 48	5 713 68	5 713 88	5 713 78	5 713 98	5 714 08	
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
5 750 94	5 750 93	5 750 96	5 762 10	5 713 57	5 713 47	5 713 67	5 713 87	5 713 77	5 713 97	5 714 07	
5 751 04	5 751 03	5 751 06	5 762 00	5 713 59	5 713 49	5 713 69	5 713 89	5 713 79	5 713 99	5 714 09	
5 751 24	5 751 23	5 751 26	5 761 90	5 713 60	5 713 50	5 713 70	5 713 90	5 713 80	-	-	
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-	-	-	-	-	-	-	-	-	-	-	

Arteor™ South African standards plate selection charts

83.5 mm fixing centres - flush-mounting boxes, support frames and plates

Number of modules per mechanism	Flush-mounting boxes	Support frames	Plates	PLATES					
				Neutral					
				White	Soft Alu	Graphite	Magnesium	Champagne	Dark Bronze
SQUARE VERSION									
1 module	0 800 49	5 760 40		5 752 20	5 714 11	5 752 22	5 752 27	5 714 31	5 714 41
2 modules	0 800 49	5 760 40		5 752 30	5 714 12	5 752 32	5 752 37	5 714 32	5 714 42
3 modules	0 800 49	5 760 40		5 750 10	5 714 13	5 750 12	5 750 17	5 714 33	5 714 43
Blanking cover plate	2" x 4"	5 760 40		5 754 10	5 714 10	5 754 12	5 714 52	5 714 53	5 714 51
4 modules	0 800 42	5 760 11		5 750 30	5 714 14	5 750 32	5 750 37	5 714 34	5 714 44
6 modules	0 800 43	5 760 12		5 750 40	5 714 15	5 750 42	5 750 47	5 714 35	5 714 45
ARTEOR SPECIAL PLATES									
MyHOME screen 3.5"		Not needed		-	-	-	-	-	-
Central unit for temperature control	Supplied with box	Not needed		-	-	-	-	-	-

PLATES											
	Mirror		Brushed Metal				Reflective Metal			Wood	Signature
	Mirror White	Mirror Black	Stainless Steel	Gold Brass	Pink Champagne	Black	Stainless Steel	Black	Gold	Grey Oak	Cube
											
	5 752 44	5 752 43	5 752 46	5 764 10	5 714 26	5 714 16	5 714 36	5 714 56	5 714 46	5 714 66	5 714 76
	5 752 54	5 752 53	5 752 56	5 764 30	5 714 27	5 714 17	5 714 37	5 714 57	5 714 47	5 714 67	5 714 77
	5 752 74	5 752 73	5 752 76	5 764 50	5 714 28	5 714 18	5 714 38	5 714 58	5 714 48	5 714 68	5 714 78
	-	-	-	-	-	-	-	-	-	-	-
	5 750 34	5 750 33	5 750 36	5 762 70	5 714 29	5 714 19	5 714 39	5 714 59	5 714 49	5 714 69	-
	5 750 44	5 750 43	5 750 46	5 762 80	5 714 30	5 714 20	5 714 40	5 714 60	5 714 50	5 714 70	-
	5 764 84	5 764 83	-	-	-	-	5 764 86	-	-	-	-
	5 765 24	5 765 23	-	-	-	-	-	-	-	-	-

Arteor™ South African standard plate selection charts

83.5 mm fixing centres - flush-mounting boxes, support frames and plates

Number of modules per mechanism	Flush-mounting boxes	Support frames	Plates	PLATES					
				Neutral					
				White	Soft Alu	Graphite	Magnesium	Champagne	Dark Bronze
SQUARE VERSION									
1 vertical module	2" x 4"	5 760 30		5 767 20	5 714 85	5 767 22	5 714 95	5 715 05	5 715 15
1 horizontal module		5 760 40		5 752 40	5 714 81	5 752 42	5 714 91	5 715 01	5 715 11
2 modules		5 760 30[1] 5 760 40		5 752 50	5 714 82	5 752 52	5 714 92	5 715 02	5 715 12
3 modules		5 760 40		5 752 70	5 714 83	5 752 72	5 714 93	5 715 03	5 715 13
2 modules	4" x 4"	5 760 31		5 752 60	5 714 86	5 752 62	5 714 96	5 715 06	5 715 16
3 modules		5 760 31		5 752 80	5 714 87	5 752 82	5 714 97	5 715 07	5 715 17
4 modules		5 760 31		5 752 90	5 714 84	5 752 92	5 714 94	5 715 04	5 715 14
2 x 3 modules		5 760 32		5 753 00	5 714 88	5 753 02	5 714 98	5 715 08	5 715 18
Blanking cover plate Italian / US standards	2" x 4"	5 760 40		5 754 10	5 714 10	5 754 12	5 714 52	5 714 53	5 714 51
Blanking cover plate US standard	4" x 4"	5 760 31		5 753 60	5 714 00	5 753 62	-	5 753 64	-

1: Only for 2 modules electronic functions

PLATES											
Mirror		Brushed Metal				Reflective Metal			Wood	Signature	
Mirror White	Mirror Black	Stainless Steel	Gold Brass	Pink Champagne	Black	Stainless Steel	Black	Gold	Grey Oak	Cube	
											
5 767 24	5 767 23	5 767 26	5 767 30	5 715 26	5 715 21	5 715 31	5 715 41	5 715 36	5 715 46	5 715 51	
5 752 44	5 752 43	5 752 46	5 764 10	5 714 26	5 714 16	5 714 36	5 714 56	5 714 46	5 714 66	5 714 76	
5 752 54	5 752 53	5 752 56	5 764 30	5 714 27	5 714 17	5 714 37	5 714 57	5 714 47	5 714 67	5 714 77	
5 752 74	5 752 73	5 752 76	5 764 50	5 714 28	5 714 18	5 714 38	5 714 58	5 714 48	5 714 68	5 714 78	
5 752 64	5 752 63	5 752 66	5 766 20	5 715 27	5 715 22	5 715 32	5 715 42	5 715 37	5 715 47	5 715 52	
5 752 84	5 752 83	5 752 86	5 766 40	5 715 28	5 715 23	5 715 33	5 715 43	5 715 38	5 715 48	5 715 53	
5 752 94	5 752 93	5 752 96	5 766 50	5 715 29	5 715 24	5 715 34	5 715 44	5 715 39	-	-	
5 753 04	5 753 03	5 753 06	5 766 70	5 715 30	5 715 25	5 715 35	5 715 45	5 715 40	-	-	
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	

Connected home

connected gateway pack

Must be ordered for any connected installation

Step 1: Gateway pack for a connected home

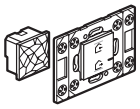


5 742 09

Support frames and plates selection charts **p. 92 to 97**

Used to create the radio network and the Wi-Fi connection of the connected installation
Enables remote control of your home (lighting, roller blinds and electrical appliances) using a smartphone via the Home + Control App and/or voice control with a voice assistant
Must be ordered to start any connected installation
To be completed by adding individual connected products
2.4 GHz Wi-Fi connection required

Pack	Cat.Nos	Connected gateway pack Arteor™ with Netatmo
		Used to create the radio network and the Wi-Fi connection Composition: - 1 flush-mounted Zigbee/Wi-Fi gateway Mechanisms to be equipped with support frames and plates (p. 92 to 97) Allows the connection of the installation to the Wi-Fi network and enables control through the Home + Control App and voice assistants (Google Assistant, Amazon Alexa, Apple Siri)(1) Can be installed in place of an existing product Suitable for flush-mounting box min. depth 35mm - 1 Home/Away wireless master switch with preset life scenes Supplied with multi-standard support frame (with removable fins) To be equipped with 2-module plates (p. 92 to 97) Used to create the radio network and to control life scenes Life scenes can be customised in the Home + Control App Supplied with CR2032 3 V long-life battery for power supply and 2 removable stickers for fixing the control unit on any substrate LED function for low battery indication
1	5 742 09	○ White
1	5 742 27	● Magnesium
1	5 742 36	● Champagne
1	5 742 18	● Soft Alu



1: Availability of voice assistants to be checked in your country

Connected home

connected light switches

Step 2: Connected products

Home + Control LEGRAND



5 742 01



574221

Support frames and plates selection charts **p. 92 to 97**

Used to create your connected installation, require prior installation of a gateway pack for connected installation

Pack	Cat.Nos	Connected light switches Arteor™ with Netatmo
		Switch with neutral 250 W, wired, 1 module Mechanisms to be equipped with support frames and plates (p. 92 to 97) For local or remote control of lighting Can be controlled by one or more wireless light switches or mechanical 2-way switches Compatible with all loads Can be installed in place of an existing switch in a flush-mounting box depth 35 mm Locator and indicator function can be activated from the Home + Control App Zigbee Certified Product
1	5 742 01	○ White
1	5 742 20	● Magnesium
1	5 742 29	● Champagne
1	5 742 11	● Soft Alu
		Switch without neutral, 5 - 300 W, with dimmer option, wired, 2 modules Mechanisms to be equipped with support frames and plates (p. 92 to 97) For local or remote ON/OFF or dimming control of lighting Can be controlled by one or more wireless light switches Dimmer mode and locator and indicator function can be activated from the Home + Control App Compatible with all loads: - Dimmable LEDs: 50 W - Halogen with transformer: 300 VA - Fluorescent tube: 300 VA - Halogen 230 V and incandescent: 300W Supplied with a bleeder Memory level function Can be installed in place of an existing switch in a flush-mounting box depth 35 mm Zigbee Certified Product
1	5 742 02	○ White
1	5 742 21	● Magnesium
1	5 742 30	● Champagne
1	5 742 12	● Soft Alu

Legrand's Home + Control App available on **Google Play and the App Store**

Products to be submitted to local tests to ensure a perfect functioning
Please contact your local agency

Connected home

connected light switches (continued)

Step 2: Connected products



5 743 40



5 743 43



5 742 43

Support frames and plates selection charts **p. 92 to 97**

Used to create your connected installation, require prior installation of a gateway pack for connected installation

Pack	Cat.Nos	
		Connected light switches Arteor™ with Netatmo (continued) **Switch with neutral, 150 W, with dimmer option, wired, 1 module** Mechanisms to be equipped with support frames and plates (p. 92 to 97) For local or remote ON/OFF or dimming control of lighting Can be controlled by one or several wireless light switches or mechanical push-buttons without neon Dimmer mode and locator/ indicator function can be activated from the Home + Control App Compatible with all loads: - Dimmable LEDs: 150 W - Halogen with transformer: 150 VA - Fluorescent tube: 150 VA - Halogen 230V and incandescent 150 W Memory level function Can be installed in place of an existing switch in a flush-mounting box depth 35 mm Zigbee Certified Product
1	5 743 40	○ White
1	5 743 42	● Magnesium
1	5 743 43	● Champagne
1	5 743 41	● Soft Alu
1	5 742 43	**Micromodule switch with neutral, 300 W** Used to connect lights with a ceiling box installation Can be controlled by one or more wireless light switches or mechanical push-buttons Paired by tapping the wireless control on the micromodule Zigbee Certified Product
1	0 676 96	**Dry contact** For control of 1 circuit 2500 W connected to its terminals according to 3 different operation modes: time-lag switch, switch, remote control switch Its receiver function is used to execute, on its circuits, on/off commands received from wireless switches or remote controls Delivered with one Plexo IP55 box for outdoor use Compatible for indoor and outdoor use

Connected home

connected outlets

Step 2: Connected products

Home + Control LEGRAND



5 742 00



5 742 00 + 5 721 32 + 5 721 37 + 5 753 00



4 120 15

Plates selection charts **p. 92 to 97**

Used to complete your connected installation, require prior installation of a gateway pack for connected installation

Pack	Cat.Nos	
		Connected socket outlet module Arteor with Netatmo - 16A - 230VA - 3680 W, 1 module Mechanisms to be equipped with support frames and plates (p. 92 to 97) Allows to create a connected socket outlet for integration into the connected installation To be wired to a traditional socket outlet The connected socket outlet can be paired with one or more wireless light switches Connected socket outlets allow to - remotely control electrical appliances - measure instantaneous power - monitor daily and monthly consumption - send notifications in case of abnormal use (overconsumption etc.) Can be installed in place of an existing socket outlet in a flush-mounting box 40 mm min. depth Indicator LED function
1	5 742 00	○ White
1	5 742 28	● Magnesium
1	5 742 37	● Champagne
1	5 742 19	● Soft Alu
1	4 120 15	**Energy module for 2 rail mounting** Measures the instantaneous and cumulative global electrical consumption of a single phase installation (63A maxi) Sends a notification in case of reaching a configurable limit in the Home + Control App. Delivered with 1 coil 1 module

Connected home

connected outlets (continued)

Step 2: Connected products



0 648 79

Used to complete your connected installation, require prior installation of a gateway pack for connected installation

Pack	Cat.Nos	Cable outlet
1	0 648 79	○ White
1	0 648 83	● Magnesium
1	0 648 82	● Champagne
1	0 648 98	● Soft Alu



Enables remote control of electrical devices
Wiring compatible with pilot wire
Can be controlled by a wireless control
3000 W max. (protected against overloads)
Functions:
- ON/OFF, pilot wire management
- instantaneous power measurement and daily/monthly consumption monitoring with configurable sending of notifications (defect, consumption, etc.)

Supplied with mounting support, cover plate and worksite protection
Multi-gang fixing not possible
Zigbee Certified Product

Connected home

connected curtain/roller blind switches

Step 2: Connected products

Home + Control LEGRAND



5 742 04

Support frames and plates selection charts **p. 92 to 97**

Used to complete your connected installation, require prior installation of a gateway pack for connected installation

Pack	Cat.Nos	Connected curtain/roller blind switch Arteor™ with Netatmo
1	5 742 04	○ White
1	5 742 22	● Magnesium
1	5 742 31	● Champagne
1	5 742 13	● Soft Alu



Mechanisms to be equipped with support frames and plates (p. 92 to 97)
For local and remote control of a 230 VA roller blind (raise/lower/stop functions and level management)
Compatible with roller blinds with mechanical or electronic stop, not compatible with radio-controlled roller blinds
Can be paired with one or more roller blind wireless switches
Can be installed in place of an existing roller blind switch in a flush-mounting box depth 35 mm
Zigbee Certified Product
1 module - with neutral

Pack	Cat.Nos	Connected curtain/roller blind micromodule IP 44
1	0 676 97	



For local and remote control of a 230 VA roller blind (raise/lower/stop functions and level management)
Compatible with roller blinds with mechanical or electronic stop, not compatible with radio-controlled roller blinds
Can be paired with one or more roller blind wireless switches
To be installed in the ceiling box or roller blind box to connect a new or existing roller blind
Zigbee Certified Product

Connected home

connected wireless light controls

Step 2: Connected products

Home + Control LEGRAND


5 742 05


5 742 47


5 742 91


5 742 52

Support frames and plates selection charts **p. 92 to 97**

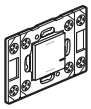
Used to complete your connected installation. Require a prior connected installation including a gateway pack

Wireless light switches Arteor™ with Netatmo

Used to add an extra lighting control
Easy pairing by tapping the wired product or by using the Home + Control App
Supplied with CR2032 3 V long-life battery for power supply
LED function for low battery indication
Zigbee Certified Product

Surface mounting version, 1 gang

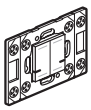
Supplied with multi-standard support frame (with removable fins) and 2 removable stickers for fixing the control unit on any substrate.
To be equipped with 2-module plates (p. 50 to 51)
Controls up to 20 wired products: switches, micromodules, socket outlets



Pack	Cat.Nos	
1	5 742 05	○ White
1	5 742 23	● Magnesium
1	5 742 32	● Champagne
1	5 742 14	● Soft Alu

Surface mounting version, 2 gang

Supplied with multi-standard support frame (with removable fins) and 2 removable stickers for fixing the control unit on any substrate.
To be equipped with 2-module plates (p. 92 to 97)
Controls up to 2x20 wired products: switches, micromodules, socket outlets



Pack	Cat.Nos	
1	5 742 44	○ White
1	5 742 46	● Magnesium
1	5 742 47	● Champagne
1	5 742 45	● Soft Alu

Flush-mounting version, 1 module

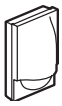
Mechanisms to be equipped with support frames and plates (p. 92 to 97)
Controls up to 20 wired products: switches, micromodules, socket outlets
Can be installed in a flush-mounting box depth 35 mm, in addition to wired products



Pack	Cat.Nos	
1	5 742 91	○ White
1	5 742 76	● Magnesium
1	5 743 26	● Champagne
1	5 742 75	● Soft Alu

Wireless motion sensor IP 44

Pack	Cat.Nos	
1	5 742 52	



Allows to control up to 20 wired switches, micromodules and socket outlets
Easy pairing by tapping the wired products or by using the Home + Control App
Supplied with 2 x AA battery
For indoor and outdoor use
Recommended distance between 2 sensors: 6 m
Recommended installation height: 2.5 m
Time delay adjustable from 15 s to 15 min
Range: 8 m
Detection angle: 140°
Sensor range adjustable from 2 m to 8 m
Light level threshold adjustable from 1 to 1000 lux
Zigbee Certified Product

Wireless switch on/off module

Pack	Cat.Nos
1	0 676 94



Allows to transform a mechanical 2-way switch or push-button into a wireless on/off switch. Small size for easy integration into the wall box
To be paired with one connected switch, micromodule, socket outlet
Supplied with CR2032 3V long-life battery for power supply
Zigbee Certified Product

Step 2: Connected products

Home + Control LEGRAND



5 742 15



5 742 70



5 742 08



5 742 73



5 743 12 + 5 750 10

Support frames and plates selection charts **p. 92 to 97**

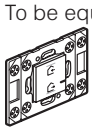
Used to complete your connected installation. Require a prior connected installation including a gateway pack

Home/Away wireless switches Arteor™ with Netatmo

Used to add an extra Home/Away wireless switch
Works in the same way as the Home/Away wireless master switch included in the gateway pack
Home/Away life scenes can be customised in the Home + Control App
Supplied with CR2032 3 V long-life battery for power supply
LED function for low battery indication
Zigbee Certified Product

Surface mounting version, 1 gang

Supplied with multi-standard support frame (with removable fins) and 2 removable stickers for fixing the control unit on any substrate.
To be equipped with 2-module plates (p. 92 to 97)



Pack	Cat.Nos	
1	5 742 06	○ White
1	5 742 24	● Magnesium
1	5 742 33	● Champagne
1	5 742 15	● Soft Alu

Flush-mounting version, 1 module

Mechanisms to be equipped with support frames and plates (p. 92 to 97)
Can be installed in a flush-mounting box depth 35 mm, in addition to wired products



Pack	Cat.Nos	
1	5 742 70	○ White
1	5 742 79	● Magnesium
1	5 743 27	● Champagne
1	5 742 97	● Soft Alu

Wake up/Sleep wireless switches Arteor™ with Netatmo

Used to add 2 extra scenes to a connected installation
Preset Wake up/Sleep life scenes which can be customised in the Home + Control App
Supplied with CR2032 3 V long-life battery for power supply
LED function for low battery indication
Zigbee Certified Product

Surface mounting version, 1 gang

Supplied with multi-standard support frame (with removable fins) and 2 removable stickers for fixing the control unit on any substrate.
To be equipped with 2-module plates (p. 92 to 97)



Pack	Cat.Nos	
1	5 742 08	○ White
1	5 742 26	● Magnesium
1	5 742 35	● Champagne
1	5 742 17	● Soft Alu

Flush-mounting version, 1 module

Mechanisms to be equipped with support frames and plates (p. 50 to 51)
Can be installed in a flush-mounting box depth 35 mm, in addition to wired products



Pack	Cat.Nos	
1	5 742 73	○ White
1	5 742 90	● Magnesium
1	5 743 28	● Champagne
1	5 742 98	● Soft Alu



NETTRAIN1



NETATMO1

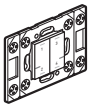
Pack	Cat.Nos	
1	5 743 12	○ White
1	5 743 14	● Magnesium
1	5 743 15	● Champagne
1	5 743 13	● Soft Alu

4 scenes wireless switches

Used to add 4 customised scenes to a connected installation.
Scenes can be customised in the Home + Control App
Possibility to assign personalized names and to associate icons to the scenes in the Home + Control App
Supplied with CR2032 3 V long-life battery for power supply
Zigbee Certified Product

Surface mounting version Arteor™ with Netatmo, 2 gang

Supplied with multi-standard support frame (with removable fins) and 2 removable stickers for fixing the control unit on any substrate.
To be equipped with 2-module plates (p. 92 to 97)
LED function for low battery indication



Pocket remote control



Pack	Cat.Nos	
1	0 676 95	Can be attached to a keyring ● Magnesium

Training Kit and Retail Starter Kits

Training Kit

Includes Technical Case with plug, Gateway Pack, Connected Light Switch, Wireless Switch, support frames and cover plates.

Pack	Cat.Nos
1	NETTRAIN1

Retail Starter Kit

Includes Gateway Pack, Connected Light Switch, Wireless Switch, Connected Socket, support frames and cover plates.

Pack	Cat.Nos	
1	NETATMO1	○ White
1	NETATMO2	● Magnesium
1	NETATMO3	● Soft Alu
1	NETATMO4	● Champagne

Connected home

connected wireless curtain/roller blinds controls

Step 2: Connected products

Home + Control LEGRAND



5 742 25



5 742 74

Support frames and plates selection charts **p. 92 to 97**

Used to complete your connected installation. Require a prior connected installation including a gateway pack

Pack	Cat.Nos	
		Curtain/ roller blind wireless switches Arteor™ with Netatmo
		Used for remote control or centralization of up to 20 wired roller blind switches Pair by tapping the selected roller blind switch(es) or by using the Home + Control App Supplied with CR2032 3 V long-life battery for power supply LED function for low battery indication Zigbee Certified Product
		Surface mounting version, 1 gang Supplied with multi-standard support frame (with removable fins) and 2 removable stickers for fixing the control unit on any substrate To be equipped with 2-module plates (p. 92 to 97)
1	5 742 07	○ White
1	5 742 25	● Magnesium
1	5 742 34	● Champagne
1	5 742 16	● Soft Alu
		Flush-mounting version, 1 module Mechanisms to be equipped with support frames and plates (p. 92 to 97) Can be installed in a flush-mounting box depth 35 mm, in addition to wired products
1	5 742 74	○ White
1	5 742 95	● Magnesium
1	5 743 29	● Champagne
1	5 742 99	● Soft Alu

Pack	Cat.Nos	
		Accessory
1	0 648 71	Pack of 3 x 4 extra removable stickers for fixing a wireless control

Arteor™

blank modules



5 728 41



5 700 60

Support frame and plate selection charts **p. 92 to 97**

Pack	Cat.Nos	Blank modules
		1 module
10	5 723 41	○ White - square version
10	5 728 41	● Magnesium - square version
10	5 700 60	● Champagne - square version
10	5 710 60	● Soft Alu - square version
		2 modules
10	5 723 42	○ White - square version
10	5 728 42	● Magnesium - square version
10	5 700 61	● Champagne - square version
10	5 710 61	● Soft Alu - square version
		3 modules
5	5 723 43	○ White - square version
5	5 728 43	● Magnesium - square version
5	5 728 20	● Champagne - square version
5	5 728 19	● Soft Alu - square version

MyHOME_Up

BUS home system management



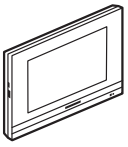
0 672 59



BT3488W



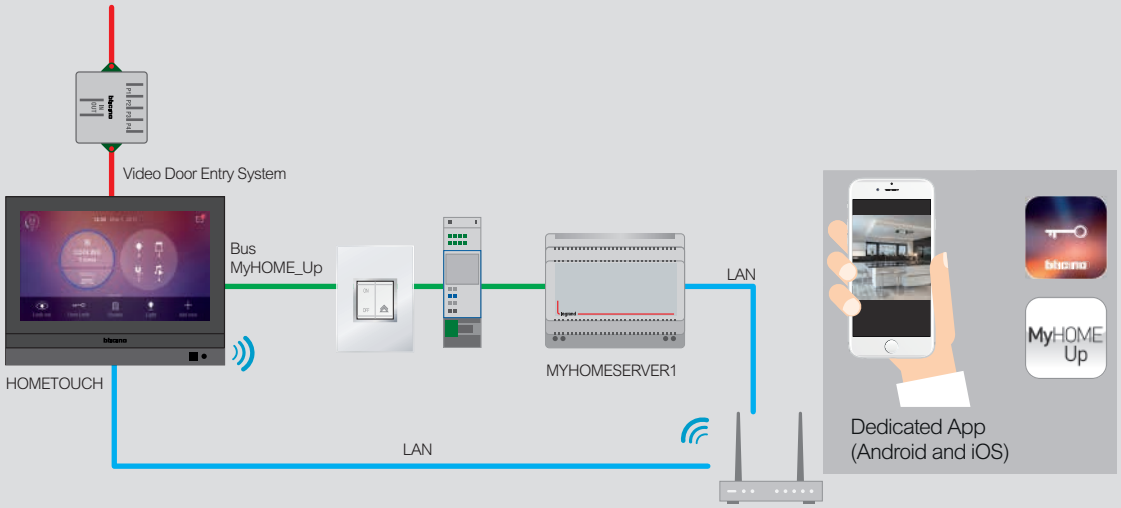
BTMYHOMESERVER1

Pack	Cat.Nos	Home Touch 7"
		HOME Touch
		 Connected 2 wire handsfree video internal unit integrated with MyHOME_Up system Allows to: - manage video door entry functions and connect Door Entry app (available for Android and iOS) - visualize the status and control MyHOME_Up system and integrated functions (light, automation, temperature, scenarios,Nuvo, ..) Flush mounting installation using the dedicated box ref. BT3487 Installation also possible in wall-mounting existing boxes Does not require dedicated configuration tools
1	0 672 59	● Black
1	BT3488W	○ White
		HOMETOUCH accessories
1	BT3487	Flush-mounting box for 7" touch screen Cat.No 0 672 59
1	BT3487AP	Plasterboard bracket

Pack	Cat.Nos	Gateways
		Server
1	BTMYHOMESERVER1	To associate devices during the system starting-up and for the local and remote management of the functions by the user with the specific MyHOME_Up application for Android and iOS smartphones or tablets
		Kit
1	BTMHSERVERKIT	Containing MYHOMESERVER1 and AccessPoint for communication between the MyHOME_Up system to which it is connected, and a smartphone or tablet where the MyHome_Up App is installed
		Other devices
		Open/Bacnet Gateway
1	F450	 Interface for the remote control with Touch Screen of devices Bacnet as Fancoil units, AC units, ATU, VAV units floor heating
		Driver manager
1	F459	 Integration platform with other brand systems 6 DIN modules 17.5 mm Contact the agency to check the feasibility of specific integrations and to request the licence needed to use the Driver manager

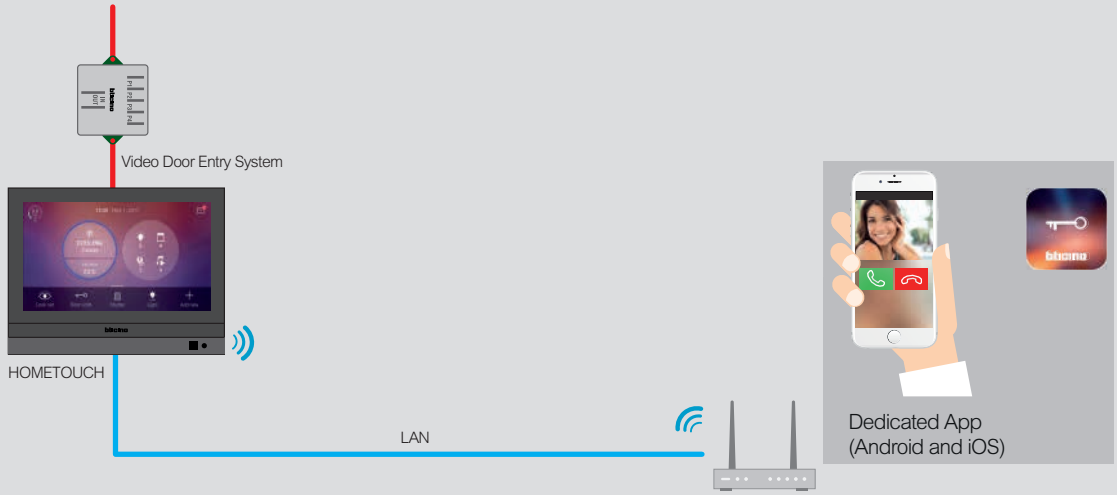
MyHOME_Up and Door Entry app for Home Touch, available on APP Store and Google Play

MyHOME_Up



HOMETOUCH can be used as an internal unit for Video Door Entry System and touch screen for the MyHOME_Up system
Nota: HOMETOUCH connection to network can be done via LAN or via WiFi

HOMETOUCH as only Video Door Entry system internal unit



HOMETOUCH can be used also just as a Video Door Entry System internal unit
+ answering a call, opening gates and doors, activation of cameras, communication with other panels
+ connection with a dedicated app (Android and iOS)
Nota: HOMETOUCH connection to network can be done via LAN or via WiFi



5 744 76 + Brushed Pink Champagne 5 714 27



0 675 58 + key covers 5 745 74 + 5 744 93 + plate Soft Alu 5 714 82

Key covers selection charts **p. 108**

Pack	Cat.Nos	For lighting and shutter control
		For controlling a controller (eg: lighting, shutters or lighting + shutters) depending on the selected configuration Used to manage groups of functions and centralize them (scenario switch type) To be installed in flush-mounting boxes
1	0 675 52	**For controlling 1 or 2 controllers** 2 modules To be equipped with key covers (p. 108) support frames and plates (p. 92 - 97)
1	0 675 54	**For controlling up to 3 controllers** 3 modules To be equipped with key covers (p. 108) support frames and plates (p. 92 - 97)

Pack	Cat.Nos	For multi-functions control
		For controlling 1 or 2 controllers (eg: ON/OFF, shutters, scenario control) door release control, dimming: gradual switching on or off depending on the selected configuration To be installed in flush-mounting boxes
1	0 675 53	**For controlling up to 4 scenarios** 2 modules To be equipped with key covers (p. 108) support frames and plates (p. 92 - 97)
1	0 675 58	**For advanced shutter** Point-point, room, group, and general control of the motor controlled rolling shutters, to be used in conjunction with actuators Cat.Nos F401 (p. 110) or 0 675 57. Stop, up, down function Possibility of blade angle adjustment Recall of a previously saved opening/closing position. Recording of the opening/closing position on the control using self-learning procedure 2 modules To be equipped with key covers (p. 108): shutter STOP marking and up/down symbol, support frame and plate (p. 92 - 97)

Pack	Cat.Nos	Flush-mounting controller with built-in control for lighting and shutter
1	0 675 61	Actuator with 2 independent relays and 3 wires (with neutral) with built-in controls For single or double loads Used to connect a motor or 2 lighting circuits: 6 A incandescent/halogen lamps 2 A for motors, 2 A for ferromagnetic transformers and electronic transformer Compact fluorescent and LED: 1 A Logic relay interlocking by configuration The device can also be configured to manage a remote actuator, present on the BUS 2 modules To be equipped with key covers (p. 108) support frames and plates (p. 92 - 97)

Pack	Cat.Nos	Flush-mounting controller with built-in control for advanced shutter
1	0 675 57	Max. motor power: 460 W, 230 VA Motors controlled by interlocking relays or by sending pulses Position status feedback: closed, open, intermediate position Controlled according to different commands: up, down or % opening Logic relay interlocking. Stop, up, down function Possibility of blade angle adjustment Recall of a previously saved opening/closing position. Recording of the opening/closing position on the control using self-learning procedure 2 modules To be equipped with key covers (p. 108): shutter STOP marking and up/down symbol, support frame and plate (p. 92 - 97)

MyHOME_Up

BUS touch screens



5 739 07



5 739 12

Supplied complete, equipped with white or black touch plates

Pack	Cat.Nos	Touch control mechanisms
		For controlling 1 or 2 controllers (eg: ON/OFF, shutters, scenario control) sound system, door release control, dimming: gradual switching on or off depending on the selected configuration To be installed in flush-mounting boxes
		Control up to 4 scenarios 2 modules
1	5 739 04	○ White - for BS flush-mounting boxes
1	5 739 05	● Black - for BS flush-mounting boxes
1	5 739 06	○ White - for 2"x 4" flush-mounting boxes
1	5 739 07	● Black - for 2"x 4" flush-mounting boxes
		Control up to 6 scenarios 3 modules
1	5 739 12	○ White
1	5 739 13	● Black

MyHOME_Up

BUS scenario controllers



5 755 04 (for example scenario TV/ RELAX SLEEP/PARTY) + plate Brushed Gold Brass 5 764 30



0 675 92 + plate Mirror Black 5 752 53

Key covers selection charts **p. 108**

Pack	Cat.Nos	Scenario controllers
		For controlling a number of controllers and managing 4 scenarios Supplied complete with scenario identification label Equipped with cover plates 2 modules To be equipped with support frames and plates (p. 92 - 97)
1	5 745 03	○ White - square version
1	5 745 04	● Magnesium - square version
		8 push-buttons control
		For lighting, automation, sound diffusion and scenario functions
1	0 675 92	To be equipped with support frame and plates (p. 92 - 97) 2 modules
		A5 sheets
		For the customisation of the symbols of Cat.No 0 675 92
1	0 675 96	○ White
1	0 675 95	● Magnesium



5 744 86



5 744 81


5 744 76



5 744 79


5 744 69



5 744 80

Compatible with all Arteor control mechanisms (p. 104)

Key cover description	Pack	Number of modules	SQUARE VERSION		
				White ○	Magnesium ●
Regulation symbol left-hand side mounting	5	1		5 744 87	5 744 86
Regulation symbol right-hand side mounting	5	1			
Regulation symbol	5	2		5 744 89	5 744 88
Light symbol any side mounting	5	1		5 744 75	5 744 74
Light symbol	5	2		5 744 77	5 744 76
Dimmer symbol left-hand side mounting	5	1		5 744 69	5 744 68
Dimmer symbol right-hand side mounting	5	1			
Dimmer symbol	5	2		5 744 71	5 744 70
Up/Down symbol any side mounting	5	1		5 744 93	5 744 92
Up/Down symbol	5	2		5 744 95	5 744 94
GEN marking	5	2		5 744 73	5 744 72
GEN/ON/OFF marking left-hand side mounting	5	1		5 744 83	5 744 82
GEN/ON/OFF marking right-hand side mounting	5	1			
GEN/ON/OFF marking	5	2		5 744 85	5 744 84
ON/OFF marking left-hand side mounting	5	1		5 744 79	5 744 78
ON/OFF marking right-hand side mounting	5	1			
ON/OFF marking	5	2		5 744 81	5 744 80
Shutter STOP marking any side mounting	5	1		5 745 47	5 745 48
Without marking any side mounting	5	1		5 744 65	5 744 64
Without marking	5	2		5 744 67	5 744 66

THE FINISHING TOUCH

ARTEOR™ MyHOME_Up

The Beautiful Simplicity of Home Automation

Put the finishing touch to your homes with the HOMETOUCH screen. Get total control of your home with just a touch.



MyHOME_Up

BUS modular equipment for lighting control automation and shutter control


F411U2


F411/4


BMSW1003

Load selection charts **p. 111**

Pack	Cat.Nos	Multi-application DIN controllers
		NO contact For lighting and motors 2 DIN modules 17.5 mm
1	F411U2	2 outputs 10 A with neutral connection
1	F411/4	4 output 6 A - common phase
1	F411/1NC	Controller with 1 NO/NC relay For lighting: 16 A resistive, 10 A incandescent lamps, 4 A cos φ 0.5 for ferromagnetic transformers and 4 A for fluorescent lamps with 2 DIN modules

Pack	Cat.Nos	DIN controllers for dimming
		For use in conjunction with loads and control mechanisms (p. 104) for dimming control
		For dimmable LEDs and CFL (Compact Fluorescent Lamps) incandescent, halogen lamps and electronic transformers
1	F418U2	2 outputs - loads with separate channels: 1-300 VA / 230 V or 1-150 VA / 110 V - loads with parallelized channels: 2-600 VA / 230 V or 2-300 VA / 110 V
1	0 026 27	6 outputs - 300 VA per output - 230 V - 12 DIN modules 17.5 mm - Not CE marked
		For 1-10 V ballasts
1	F413N	500 VA maximum 2 DIN modules 17.5 mm
1	BMDI1002	4 outputs - 1000 VA maximum 10 DIN modules 17.5 mm
		For DALI protocol
1	0 026 33	Enables communication between the BUS/SCS installation and the lighting appliances controlled by DALI protocol 6 DIN modules 17.5 mm
		For incandescent, halogen 230 V, ELV halogen with electronic or ferromagnatic transformer
		6 DIN modules 17.5 mm Automatic recognition of the load
1	F461U1	1 output - 1000 W maximum

Pack	Cat.Nos	DIN on/off lighting controllers
		For lighting (commercial sector)
1	BMSW1003	4 outputs 16 A 6 DIN modules 17.5 mm
1	BMSW1005	8 outputs 16 A 10 DIN modules 17.5 mm

Pack	Cat.Nos	2-relay controller for driving a motor
		Relay interlocking or pulse based motor drive Position status return: closed, open, intermediate position. Drive following different orders: up, down, or opening
1	F401	Maximum motor power: 460 W, 230 VA Logic relay interlocking 2 DIN modules 17.5 mm

Pack	Cat.Nos	RJ adaptor
		For connecting Cat.Nos BMSW1003, BMSW1005, F46IU1, BMDI1002 to the BUS
10	0 488 72	Male connector

Pack	Cat.Nos	Contact interfaces
		Allow the connection between traditional wiring devices such as switches, time delay switches or external sensors 2 independent contacts
1	F428	2 DIN modules 17.5 mm
1	3477	Basic modularity to be installed in flush-mounting box

Pack	Cat.Nos	Basic module controller
		For lighting: 2 A resistive or incandescent lamps and 2 A cos ø 0.5 for ferromagnetic transformers
1	3476	Controller/control unit with 1 relay with an input for conventional push-button with NO contact

Actuators and dimmers max. loads at 230 V

	Cat.Nos	Installation factor	Incandescent lamp Halogen lamp	ELV halogen with ferromagnetic transformer	ELV halogen with electronic transformer	Fluorescent tube lamp	Compact fluorescent lamp	LED lamps	Lamps with 0-10 V ballast	Lamps with DALI ballast	Motors
ACTUATORS	F411U2	2 DIN	2x2300 W	2x920 VA	2x920 VA	2x920 W	2x500 W	2x500 W	-	-	1x460 W
	F411/4	2 DIN	4x460 W	4x460 VA	4x70 VA	4x70 W	4x70 W max 2 lamps	4x70 VA max 2 lamps	-	-	2x460 W
	F411/1NC	2 DIN	1x2300 W	1x920 VA	1x920 W	1x920 W	1x500 W max 10 lamps	1x500 W max 10 lamps	-	-	-
	BMSW1003	6 DIN	4x3680 W	4x3680 VA	4x3680 VA	4x [10x(2x36 W)]	4x1150 VA	4x500 W	-	-	-
	BMSW1005	10 DIN	8x3680 W	8x3680 VA	8x3680 VA	8x [10x(2x36 W)]	8x1150 VA	8x500 W	-	-	-
	F401	2 DIN	-	-	-	-	-	-	-	-	1x460 W
	0 675 61	2 modules	2x1380 W	2x460 VA	2x460 W	2x460 W	2x250 W	2x250 W	-	-	1x460 W
	0 675 57	2 modules	-	-	-	-	-	-	-	-	1x460 W
	3476	-	1x460W	1x460 VA	-	-	1x40 W (1 lamp)	1x40 W (1 lamp)	-	-	-
DIMMERS	F413N	2 DIN	-	-	-	-	-	-	1x460 W ballast type T5, T8, compact or driver for LED		
	BMDI1002	10 DIN	-	-	-	-	-	-	4x1000 VA	-	-
	0 026 33	6 DIN	-	-	-	-	-	-	-	8x16 ballasts	-
	F461U1	6 DIN	1x1000 W	1x1000 VA	1x1000 VA	-	-	-	-	-	-
	F418U2	4 DIN	2x300 W 1x600 W	2x300 VA 1x600 VA	2x300 VA 1x600 VA	-	2x300 VA 1x600 VA	2x300 VA 1x600 VA	-	-	-
	0 026 27	12 DIN	6x300 VA	-	-	-	6x300 VA	6x300 VA	-	-	-

Actuators and dimmers max. loads at 110 V

	Cat.Nos	Installation factor	Incandescent lamp Halogen lamp	ELV halogen with ferromagnetic transformer	ELV halogen with electronic transformer	Fluorescent tube lamp	Compact fluorescent lamp	LED lamps	Lamps with 0-10 V ballast	Lamps with DALI ballast	Motors
ACTUATORS	F411U2	2 DIN	2x1100 W	2x440 VA	2x440 VA	2x440 VA	2x 250 W	2x250 W	-	-	1x250 W
	F411/4	2 DIN	4x220 W	4x220 VA	4x35 VA	4x35 W	4x 35 W max 2 lamps	4x35 W max 2 lamps	-	-	2x220 W
	F411/1NC	2 DIN	1x1100 W	1x440 VA	1x440 W	1x440 W	1x 250 W max 5 lamps	1x250 W max 5 lamps	-	-	-
	BMSW1003	6 DIN	4x1760 W	4x1760 VA	4x1760 VA	4x [5x(2x36 W)]	4x 550 VA	4x250 W	-	-	-
	BMSW1005	10 DIN	8x1760 W	8x1760 VA	8x1760 VA	8x [5x(2x36 W)]	8x 550 VA	8x250 W	-	-	-
	F401	2 DIN	-	-	-	-	-	-	-	-	1x220 W
	0 675 61	2 modules	2x660 W	2x220 VA	2x220 W	2x220 W	2x 110 W	2x110 W	-	-	1x250 W
	0 675 57	2 modules	-	-	-	-	-	-	-	-	1x220 W
	3476	-	1x230 W	1x230 VA	-	-	1x 20 W (1 lamp)	1x20 W (1 lamp)	-	-	-
DIMMERS	F413N	2 DIN	-	-	-	-	-	-	1x220 W ballast type T5, T8, compact or driver for LED		
	0 026 11	6 DIN	-	-	-	-	-	-	1x500 VA	-	-
	BMDI1002	10 DIN	-	-	-	-	-	-	4x500 VA	-	-
	0 026 33	6 DIN	-	-	-	-	-	-	-	8x16 ballasts	-
	F461U1	6 DIN	1x500 W	1x500 VA	1x500 VA	-	-	-	-	-	-
	F418U2	4 DIN	2x150 W 1x300 W	2x150 VA 1x300 VA	2x150 VA 1x300 VA	-	2x150 VA 1x300 VA	2x150 VA 1x300 VA	-	-	-


0 488 20

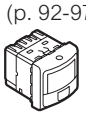

0 488 34


0 488 22


5 740 48 + plate Champagne
5 715 02

Check presence and light level continuously, switch off when there is sufficient natural light
Automatic switch-on/off (factory setting)
Connect to controllers by cord or RJ 45 cable or BUS/SCS cable to be fitted with RJ 45 connector Cat.No. 0 488 72

Pack	Cat.Nos	Sensors ideal for passage areas
1	0 488 20	**PIR technology ceiling-mounting lighting management sensor, 360°** Range 8 m IP 20 Optimum distance between 2 sensors: 6 m Consumption: 0.2 W on standby Fixes directly to a false ceiling with mounting claws (included) or installed in a Batibox box, depth 50 mm Can be surface-mounted on ceiling using accessory Cat.No 0 488 75
10	0 488 34	**PIR technology wall/surface-mounting lighting management sensor, 180°** Detection: 6 x 15 front range IP 55 Consumption: 0.5 W on standby For direct surface-mounting on wall Can be mounted on an angle using accessory Cat.No 0 489 71
		Sensors ideal for working areas
1	0 488 22	**Dual technology ceiling-mounting lighting management sensors, 360°** Infrared and ultrasonic detection, range Ø 8m Recommended fixing height: 2.5 m IP 20 Optimum distance between 2 sensors: 6 m Consumption: 0.5 W on standby Fixes directly to a false ceiling with mounting claws (included) or installed in a Batibox box, depth 50 mm Can be surface-mounted on ceiling using accessory Cat.No 0 488 75
		Surface-mounting boxes
1	0 488 75	For ceiling-mounting sensors. Cat.Nos 0 488 04/06/07/09/17/20 and 0 489 18/19/35/36
		Fixing accessories for angled installations
1	0 489 71	For surface-mounting sensors Cat.Nos 0 488 34 and 0 489 14/16/17/18/20

Pack	Cat.Nos	Arteor 180° motion sensors
		Automatic sensors with passive IR presence sensor and light sensor Range 8 m for an installation height of 1.2 m Time delay before switch-off and adjustable light level 2 modules IP 41 Consumption 0.3 W on standby **PIR motion sensor** To be equipped with support frame and plate (p. 92-97)
1	5 740 46	 ○ White
1	5 740 96	● Magnesium
		Arteor 180° dual technology presence sensor
		Automatic sensors with integrated push-button Dual technology passive IR and ultrasonic presence sensor Light sensor Range 8 m for an installation height of 1.2 m Time delay before switch-off and adjustable light level 2 modules IP 41 Consumption 0.5 W on standby **Dual technology presence sensor** To be equipped with support frame and plate (p. 92-97)
1	5 740 48	 ○ White
1	5 740 98	● Magnesium


3522N


F520


3508BUS


F522

Consumption indicators

Pack	Cat.Nos	
1	3522N	**Pulse counter interface** Used to store data from a pulse counter (water, colorimetry, heat or gas) In countries subject to the ATEX Directive it's mandatory to use a zener barrier/galvanic insulation barrier between the pulse counter interface and the gas meter The barrier must comply with the ATEX directive and must be installed outside the ATEX zone Install one pulse counter interface per meter to measure the consumption individually Consumption data stored hour by hour, and kept for several years (12 years) Display can be in the form of histograms or statistical data
1	F520	**Consumption indicator for 3 circuits** For single phase installations Supplied with a toroid and its link Each toroid can monitor one circuit The consumption indicator can take up to 3 toroids, for monitoring 3 separate circuits Several consumption indicators can be installed to monitor more than 3 circuits on the installation. Instantaneous and cumulative display of the consumption for each circuit and display of consumption on touch screens Display can be in the form of histograms or statistical data Consumption data can be stored for 1 year, hour by hour, 2 years day by day or 12 years month by month
1	3523	**Additional toroid** Operates with consumption indicator Cat.No 0 035 55 Also operates with controller Cat.No F522 for load diagnostics 90 A max. Cable cross-section 25 mm^2 max.

Connectors

Spare parts for consumption indicator Cat.No F520 and controllers Cat.Nos F521, F523 and F522

Pack	Cat.Nos	
10	3508BUS	BUS connector, depth 3.81 mm
10	3508U2	2-pole connector
10	3508U3	3-pole connector

Load and load shedding management

Pack	Cat.Nos	
1	F521	**Central control unit** Used to define an energy threshold and manage load shedding priorities set on controllers to avoid unwanted interruptions as a result of exceeding the energy contract Manages up to 63 controllers The max. authorised power threshold can be defined The settings can be activated/deactivated from the touch screen Instantaneous and cumulative display of circuit consumption on the touch screen Integrated memory module For installation in the consumer unit 1 DIN module 17.5 mm
1	F523	**16 A controller** Used to define a priority level for a circuit in the context of a load shedding function For installation in the consumer unit 1 DIN module 17.5 mm Can be used as an electronic control box controller and/or an energy management controller
1	F522	**16 A controller with consumption measurement** Used to define a priority level for a circuit in the context of a load shedding function For installation in the consumer unit 1 DIN module 17.5 mm Can be used as an electronic control box controller and/or an energy management controller Measures the consumption of the load being controlled and displays instantaneous and cumulative consumption with separate reset Diagnostics of the load being controlled with use of toroid Cat.No 3523

MyHOME_Up

BUS temperature control



0 674 59 + Reflective Silver
5 714 37



BT3454

Pack	Cat.Nos	Arteor display thermostats
1	0 674 59	Flush mounting thermostat with backlit display Can be used to control the temperature of an individual zone Features a temperature probe and an input for connecting a contact line (e.g. window contact) Can be used to manage different types of systems, and to adjust the fan speed when fan coils are used Possibility of automatic operation (summer/winter), with compatible systems 2 modules To be equipped with support frame and plates (p. 92-97)
1	BT3454	**Temperature probe** Temperature interface with input for external sensors. Can work as master and slave probe Compatible with external temperature sensors Cat.No BT3457 and Vantage VT-FLUSHSENSOR
		DIN rail actuators 100/240 VA - 50/60 Hz
1	F430/2	**Actuator with 2 independent relays** For single and double loads: 6 A resistive, 3 A motorised valves and pumps 2 DIN modules 17.5 mm
1	F430/4	**Actuator with 4 independent relays** For single, double or mixed loads: 6 A resistive, 3 A motorised valves, pumps and fan-coils 2 DIN modules 17.5 mm
		DIN actuators for the control of ON/OFF valves, motorised valves, pumps and fan coils with 0-10V proportional valves
1	F430R8	Actuator with 8 independent relays for the control of on-off valves, motorised valves (open-close and three-point valves), pumps and fan coils with 2 and 4 tubes 4 A resistive, 1 A motorised valves, pumps and fan coils 4 DIN modules 17.5 mm
1	F430R3V10	Actuator with 3 independent relays and 2 x 0-10 Volt outputs for the control of fan coils with 2 and 4 tubes with 0-10 Volt proportional valves 4 A resistive, 1 A fan coils 4 DIN modules 17.5 mm
1	F430V10	Actuator with 2 x 0-10 Volt outputs for the control of 0-10 V proportional valves 2 DIN modules 17.5 mm

MyHOME_Up

BUS common accessories



E46ADCN



F425



F422

Load selection charts **p. 109**

Pack	Cat.Nos	BUS power supplies
		27 V= - 1.2 A
1	E46ADCN	Maximum consumption: 300 mA Maximum current supplied: 1.2 A 8 DIN modules 17.5 mm Input voltage: 230 VA - output voltage 27 V=
1	E46ADCN/127	Input voltage: 127 VA - output voltage 27 V=
		27 V= - 0.6 A
1	E49	Maximum current supplied: 0.6 A 2 DIN modules 17.5 mm Input voltage: 230 VA - output voltage 27 V=
		Additional power supply
1	346020	Provides power for Webserver 2 DIN modules 17.5 mm
		BUS/SCS cables
		Conform to IEC 45-5 and IEC 20-20 Grey
1	L4669	Length 100 m
1	L4669/500	Length 500 m
1	L4669KM1	Length 1000 m Supplied on wooden reels
		BUS spare clamp
10	3515	Used to connect the various system components (controls, dimmers, etc) to the BUS line Male connector
		USB cable
1	3559	Programming cable
		Additional DIN devices
1	F425	**Memory module for actuators** Restore the last state of an actuator in case of a power failure 2 DIN modules 17.5 mm
1	F422	**SCS-SCS gateway (extension)** Allows the extension of the installation or the integration between different functions Suitable for larger installations 2 DIN modules 17.5 mm



3501/AUX



3501/GCEN



5 739 58

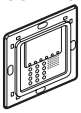

0 672 28

These products cannot be used to configurate MyHOME_Up

Pack	Cat.Nos	Plug-in jumpers
		Jumpers Used to associate an address with the different system components
1	3501/0	0
1	3501/1	1
1	3501/2	2
1	3501/3	3
1	3501/4	4
1	3501/5	5
1	3501/6	6
1	3501/7	7
1	3501/8	8
1	3501/9	9
1	3501/GEN	GEN
1	3501/GR	GR
1	3501/AMB	AMB
1	3501/AUX	AUX
1	3501/ON	ON
1	3501/OFF	OFF
1	3501/O/I	O/I
1	3501/PUL	PUL
1	3501/SLA	SLA
1	3501/CEN	CEN
1	3501/T	↑↓
1	3501/TM	↑↓M
1	3501K/1	Kit with: AUX, GEN, GR, AMB, ON, OFF, O/I, PUL, SLA,CEN, ↑↓, ↑↓M (10 pieces of each figure)
1	3501K	Kit with «0 to 9» jumpers (10 of each number)
		Plier
1	3502	Plier for plug-in jumpers

Central units for temperature control

Equipped with square version keypad cover plates
To be equipped with special plates (p. 94-95)
Supplied with flush-mounting box and 7.2 V battery Cat.No 3506
Can manage up to 99 zones



Pack	Cat.Nos	
1	5 739 18	○ White
1	5 739 19	● Magnesium

Central unit for temperature control



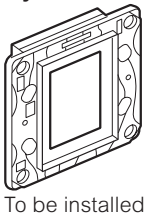
Pack	Cat.Nos	
1	3550	Central unit for the management of a temperature control system with up to 99 zones - the product also includes the TiThermo Basic software for programming from PC - wall mounted installation or in MULTIBOX enclosures

Battery for temperature control central unit

Pack	Cat.Nos	
1	3506	7.2 V battery for central unit

Local management

MyHOME screen 3.5"

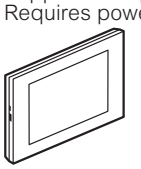


Pack	Cat.Nos	
1	5 739 58	3.5" colour touch screen for the management of light functions, automation, burglar alarm, temperature control, sound system, scenarios and energy management Equipped with front panel USB connector for setup and ready for Open Webnet programming language To be installed in flush-mounting box Cat.Nos 0 892 79 or 0 893 79 Equipped with surround, to be equipped with special plates (p. 94-95)

MyHOME screen 10"

10" LCD capacitive touch screen used for:
- management of MyHOME, Nuvo and video door entry system
- management of multimedia contents (Ethernet, USB, SD card)
- management of customised profiles

Navigation by rooms
Possibility of customizing background images
Wall-mounting installation
Supplied complete with plates
Requires power supply unit Cat.No 3 460 20



Pack	Cat.Nos	
1	0 672 19	○ White
1	0 672 28	● Black

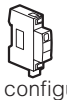
Remote management

Web server gateway TCP-IP



Pack	Cat.Nos	
1	F454	Audio/video web server for the remote and local control of the system using web pages or specific software programs and apps. The device can operate as a gateway for the use of the MyHOME_Suite software 6 DIN modules

MyHOME gateway



Pack	Cat.Nos	
1	F455	Gateway device for remote and local management of the MyHOME system using specific software programs and apps Can also be used as gateway for virtual configuration of devices using MyHOME_Suite 1 DIN module

Other devices

Supervision software

Pack	Cat.Nos	
1	MHVISUAL	Can be used in order to tune up the system's functions through a computer, and to follow them on real time basis

Scenario programmer



Pack	Cat.Nos	
1	MH202	Device for the execution of scenarios programmed using MyHOME_Suite software. The scenario may be combined with times and dates, manual activations, events generated by the systems

Guest room management system

ENTRANCE AREA

LIVING AREA

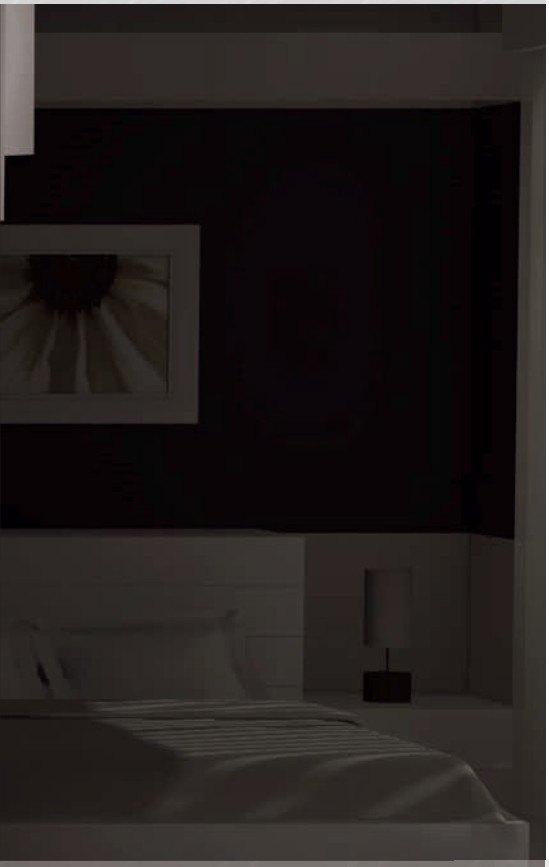


EXTERNAL INDICATOR WITH ACCESS CONTROL READER, KEY CARD HOLDER AND DND-MUR CONTROL

6-SCENE TOUCH CONTROL

6-SCENE TOUCH CONTROL

SLEEPING AREA



Thanks to the Legrand Guest Room Management System, different scenes can be set in each guest room for a new and unique experience.

The objective is to consistently satisfy guests' needs and expectations in their rooms. They will appreciate the ability to control the lighting, the curtains, the temperature and the fan control unit easily through the user friendly interfaces. Using Legrand multimedia connectivity solutions, your guests will be able to connect and use their high-tech equipment in their rooms.



BEDSIDE PANEL WITH 6 SCENES AND TEMPERATURE CONTROL



DIGITAL THERMOSTAT

> **Arteor** version (p. 116)





5 740 89



0 675 92 + plate
Mirror Black 5 752 53



0 674 59 + Brushed Pink
Champagne 5 714 27



5 739 07

Support frame and plate selection charts **p. 92-97**

Touch control scenario controllers

Pack	Cat.Nos	
		4-scene touch control - 4 scenarios "wake up / sleep / TV / relax" scenarios - 2 modules Touch control plates, supplied complete, to be installed in BS flush-mounting boxes
1	5 740 89	○ White
1	5 745 89	● Black

Scenario controller

Pack	Cat.Nos	
		8 push-buttons control for lighting, automation, sound diffusion and scenario functions For controlling a number of controllers and managing 4 scenarios **4 scenarios**
1	0 675 92	2 modules Equipped with cover plates Supplied complete with scenario identification label To be equipped with support frame and plates (p. 92 - 97)

Accessories

Pack	Cat.Nos	
		A5 sheets For the customisation of the symbols of Cat.No 0 675 92
1	0 675 96	○ White
1	0 675 95	● Magnesium

Multi-functions touch control mechanisms

Pack	Cat.Nos	
		For controlling 1 or 2 controllers (eg: ON/OFF, shutters, scenario control) sound system, door release control, dimming: gradual switching on or off depending on the selected configuration Supplied complete, equipped with white or black touch plates To be installed in flush-mounting boxes **Up to 4 scenarios - 2 modules**
1	5 739 04	○ White - for BS flush-mounting boxes
1	5 739 05	● Black - for BS flush-mounting boxes
1	5 739 06	○ White - for 2"x 4" flush-mounting boxes
1	5 739 07	● Black - for 2"x 4" flush-mounting boxes
		Up to 6 scenarios - 3 modules For installation in BS, Italian or US flush-mounting boxes
1	5 739 12	○ White
1	5 739 13	● Black

Display thermostat

Pack	Cat.Nos	
1	0 674 59	Flush mounted thermostat with backlit display. To be equipped with Arteor support frame and plates (p. 92-97) Can be used to control the temperature of an individual zone, both if a temperature central unit is and is not present. Features a temperature probe and an input for the connection of a contact line (e.g. window contact). Can be used for the management of different types of systems, and the adjustment of the fan speed when fan coils are used Possibility of automatic operation (summer/winter), with compatible systems 2 modules

Media Hub
p. 123





0 675 90 + plate Mirror Black
5 752 53



0 675 93 + key plate
5 743 97 + plate Mirror White 5 752 54

Support frame and plate selection charts **p. 92-97**

Pack	Cat.Nos	Keycard switches BUS/SCS
		Equipped with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92-97) For energizing a circuit by inserting a key fob Time delay of approx. 30 sec. after card removal Lighting of the slot by LED 2 modules
		Mechanical keycard switch
1	5 722 35	○ White
1	5 727 35	● Magnesium
		RFID keycard switch Only works with ISO 13.56 MHz badges
1	5 722 36	○ White
1	5 727 36	● Magnesium
		DO NOT DISTURB – MAKE UP THE ROOM control indicators To be equipped with support frames (p. 88) and plates (p. 92-97)
1	0 675 90	External indicator and bell pushbutton
1	0 675 91	External indicator and bell pushbutton + badge reader
		DO NOT DISTURB – MAKE UP ROOM mechanism to be equipped
		Mechanism
1	0 675 93	2 modules To be equipped with key cover, support frames (p. 88) and plates (p. 92 - 97)
		Cover plates with DO NOT DISTURB symbol - 2 modules
5	5 743 48	○ White
5	5 743 49	● Magnesium
		Couple of cover plates with DO NOT DISTURB symbol and MAKE UP ROOM symbol
2	5 743 96	○ White
2	5 743 97	● Magnesium



348402



MH201

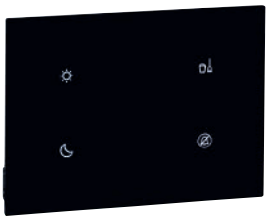


F458

Pack	Cat.Nos	Reception products
		Badge - key card
5	0 675 89	Credit card shaped badge (ISO 50 x 80 mm) It uses transponder technology with frequency 13.56 MHz To be used with programmer Cat.No 348402 The badge can be customized and is sold in packs of 10
		Programmer
1	348402	Desk device to be connected to the PC (at the reception) to program badges
		Room products
		IP scenario module
1	MH201	Manages scenarios related to hotel rooms (With basic time and logic conditions) Works as a gateway for the Configuration software
		Bacnet Room Controller Units Power modules equipped with output contacts for controlling: - different types of of ON/OFF load (lighting, roller shutters, contactors, motors, etc.) - a DALI dimming output for 64 ballasts max. Loads are managed by the controls to which they are linked: either by BUS SCS controls, or by wired connection input terminals (switches, push-buttons, volt-free contacts)
1	0 484 08	8 inputs - 10 outputs 8 DIN modules 17.5 mm
1	0 484 12	16 inputs - 16 outputs 12 DIN modules 17.5 mm
		Infrastructure products To be associated with Cat.No MH201
		IP server
1	F458	To be used in systems with over 100 rooms or zones (over 100 Cat.Nos 0 035 96 installed) 6 DIN modules 17.5 mm
		Driver manager
1	F459	Integration platform with other brand systems 6 DIN modules 17.5 mm Contact the agency to check the feasibility of specific integrations and to request the licence needed to use the Driver manager
		Softwares Software for the monitoring of the status of the room, for the corresponding basic management and the programming of badges
1	3544SW	For hotels with up to 20 rooms
1	3546SW	For hotels over 20 rooms

Hotel equipment - user interfaces

BUS



0 487 77



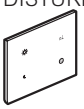
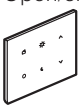
0 487 74

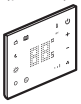
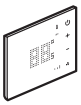


0 487 72



0 487 73

Pack	Cat.Nos	Scenario controllers
		To be equipped with support frame Cat.No 0 487 79 (p. 121)
1	0 487 77	**2-scene and DO NOT DISTURB – MAKE UP ROOM activation** 4 gang touch plate wake up, sleep, DO NOT DISTURB – MAKE UP ROOM  ● Black
1	0 487 74	**6-scene activation** 6 gang touch plate wake up, sleep, TV, Master OFF, Open/close curtains  ● Black

Pack	Cat.Nos	Bedside panel BUS/SCS
1	0 487 72	Temperature control, DO NOT DISTURB activation and 5 scenes controls (Master OFF, wake up, sleep, TV, reading) To be equipped with support frame Cat.No 0 487 79 (p 121)  ● Black
1	0 487 73	**Display thermostat**  ● Black Features a temperature and humidity probe and an input for connecting a contact line (e.g. window contact) Can be used to manage different types of systems, and to adjust the fan speed when fan coils are used Possibility of automatic operation (summer/winter), with compatible systems To be equipped with support frame Cat. No 0 487 79

Product customisation possible using software available on www.uxforupscalehotel.legrand.com

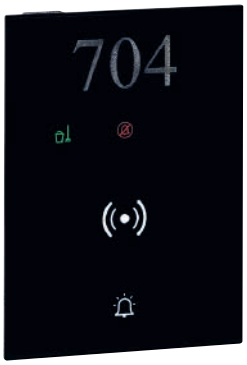


Hotel equipment - user interfaces

BUS (continued)

Hotel equipment

equipment for reception, room and infrastructure



0 487 76



0 487 70



348402



MH201



F458

Pack	Cat.Nos	Control indicators for room management
		To be equipped with support frame Cat.No 0 487 79
1	0 487 75	**DO NOT DISTURB – MAKE UP ROOM external indicator and bell push-button** ● Black
1	0 487 76	**DO NOT DISTURB – MAKE UP ROOM external indicator and bell push-button + badge reader** ● Black
1	0 487 78	**Movement detector** PIR sensor for virtual key-card function To be installed in false ceiling Ø20 mm It detects guest presence and activates room functions
		Keycard switches BUS/SCS
		DO NOT DISTURB – MAKE UP ROOM activation 2 modules To be equipped with support frame Cat.No 0 487 79
1	0 487 70	**Keycard reader with badge discrimination (guest or staff)** ● Black Enable launching of different actions depending on guest or staff incoming
1	0 487 71	**Keycard holder** Only works with ISO 13.56 MHz badges ● Black
		Accessories
1	0 487 79	**Support frame** For flush mounting in 2 and 3 modules flush-mounting boxes
1	0 487 88	**Flush mounting accessory** For extra-slim flush-mounting installation (e.g furniture) Replace use of support frame Cat.No 0 487 79

Pack	Cat.Nos	Reception products
		Badge - key card
5	0 675 89	Credit card shaped badge (ISO 50 x 80 mm) It uses transponder technology with frequency 13.56 MHz To be used with programmer Cat.No 348402 The badge can be customized and is sold in packs of 10
		Programmer
1	348402	Desk device to be connected to the PC (at the reception) to program badges
		Room products
		IP scenario module
1	MH201	Manages scenarios related to hotel rooms (With basic time and logic conditions) Works as a gateway for the Configuration software
		Bacnet Room Controller Units
		Power modules equipped with output contacts for controlling: - different types of of ON/OFF load (lighting, roller shutters, contactors, motors, etc.) - a DALI dimming output for 64 ballasts max. Loads are managed by the controls to which they are linked: either by BUS SCS controls, or by wired connection input terminals (switches, push-buttons, volt-free contacts)
1	0 484 08	8 inputs - 10 outputs 8 DIN modules 17.5 mm
1	0 484 12	16 inputs - 16 outputs 12 DIN modules 17.5 mm
		Infrastructure products
		To be associated with Cat.No MH201
		IP server
1	F458	To be used in systems with over 100 rooms or zones (over 100 Cat.Nos 0 035 96 installed) 6 DIN modules 17.5 mm
		Driver manager
1	F459	Integration platform with other brand systems 6 DIN modules 17.5 mm Contact the agency to check the feasibility of specific integrations and to request the licence needed to use the Driver manager
		Softwares
		Software for the monitoring of the status of the room, for the corresponding basic management and the programming of badges
1	3544SW	For hotels with up to 20 rooms
1	3546SW	For hotels over 20 rooms



5 735 12



0 490 31



0 674 64 + Brushed Black 5 714 17

Support frame and plate selection charts **p. 92-97**
Key covers selection chart **p. 108**

Directly connected to the KNX BUS (supplied with KNX connectors)
Programming through ETS software

Arteor KNX control mechanisms

Pack	Cat.Nos	
		For lighting control (ON/OFF, dimming, scenario...), shutters and slats controls and automation control Equipped with programmable LEDs (12 colours available) to indicate the status of the loads and provide system and alarm status feedback
		Mechanism to be equipped - 4 actuation points
1	0 675 71	 2 modules To be equipped with key covers (p. 106) support frames and plates (p. 92-97)
		4 actuation points With label holder To be equipped with support frames and plates (p. 92-97)
1	5 742 03	 ○ White - square version
1	5 744 04	● Magnesium - square version
		Supplied with glass plates Upon request, customization of plates possible with any other standard symbols (please contact us)
1	5 735 04	 ○ White
1	5 735 05	● Black
		Touch control mechanisms - 6 actuation points
		Supplied with glass plates Upon request, customization of plates possible with any other standard symbols (please contact us)
1	5 735 12	 ○ White
1	5 735 13	● Black

Room Controller Units

Pack	Cat.Nos	
		Power modules equipped with output contacts for controlling: - different types of of ON/OFF load (lighting, roller shutters, contactors, motors, etc.) - a DALI dimming output for 64 ballasts max. Loads are managed by the controls to which they are linked: either by BUS/KNX controls, or by wired connection input terminals (switches, push-buttons, volt-free contacts). Multiphase connection and consumption measurement.
1	0 484 18	8 inputs - 10 outputs 8 DIN modules 17.5 mm
1	0 484 22	16 inputs - 16 outputs 12 DIN modules 17.5 mm

KNX thermostat

Pack	Cat.Nos	
		For fan coil units: 2 tubes, 2 tubes + 2 wires and 4 tubes for heating and/or air conditioning For controlling on/off valves, 3 positions and 3 speeds (fan): comfort, economy and protection with manual or automatic selection. Adjustment accuracy + 0.5 °C 2 multi-function inputs for window contacts, summer/winter changeover, etc Backlit display Operating voltage 230 VA Supplied complete with dedicated flush-mounting box
1	0 490 31	 ○ White

Arteor temperature control

Pack	Cat.Nos	
		1,6' backlight display with 4 push-buttons and embedded a temperature probe Used to manage different types of heating/cooling system (FCU, heating/cooling valve, fan, electric load, ...) in combination through KNX with dedicated HVAC controller (for details see dedicated KNX brochure) - monitoring the ambient temperature with desired unit -adjustment of the temperature set-point and/or fan speed -selection of operating mode(comfort, protection) To be installed in flush-mounting boxes 2 modules
1	0 674 64	 To be equipped with support frames and plates (p. 92-97)

Hotel equipment

Arteor wiring devices


5 722 69


5 710 55


5 722 53


0 767 11



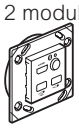
5 721 53

Support frame and plate selection charts **p. 92 - 97**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92 - 97)

MediaHub

Pack	Cat.Nos	
		Allows the user to: - watch films from a PC or camcorder on TV: HDMI socket - watch the content of a USB stick on TV: 1 A USB Data socket - charge devices: USB socket (total power 3 A) - listen to music from a smartphone, tablet, etc on TV: Bluetooth function Inputs: 2 USB chargers including 1 USB Data, HDMI, Bluetooth audio Output: HDMI and USB Data Power supply with transformer provided 2 modules
	N	
1	5 722 69	○ White
1	5 727 69	● Magnesium



Mechanical key card switches

For energizing a circuit by inserting a key fob Cat.No 5 722 59 or a smart card (access card for a hotel room)
Example of use: hotel room power supply only when guest is present
Time-delay of approx. 30 sec. after card removal
To be equipped with single pole latching relay Cat.Nos 5 722 27 or 5 727 27 (p. 70)
2 modules

Key card switches 230 V

Pack	Cat.Nos	
1	5 722 30	○ White
1	5 727 30	● Magnesium
1	5 700 55	● Champagne
1	5 710 55	● Soft Alu



Key card switches RFID

For energizing a circuit for example meeting room, office, hotel room...
Works only with ISO type contactless key card Cat.Nos 0 767 11/12/13 or other ISO type 13.56 MHz key card
Time-delay of approx. 30 sec. after card removal
Low capacity contact 230 V - 30 VA
Lighting of the slot by LED
2 modules

Pack	Cat.Nos	
1	5 722 53	○ White
1	5 727 53	● Magnesium
1	5 727 37	● Champagne
1	5 722 37	● Soft Alu

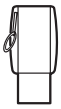


Key card switches

For mechanical key card switches

Enable use of key fob switches in hotels with key locks
Supplied complete with a label holder for individual hotel identification

Pack	Cat.Nos	
10	5 722 59	○ White
10	5 727 59	● Magnesium



For RFID key card switches

Pack	Cat.Nos	
10	0 767 11	MIFARE contactless badge card ISO format (50 x 80 mm) Chip: 13.56 MHz Standard 1 KB memory

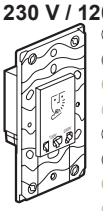


Shaver sockets

Conform to BS EN 61558-2-5. IP 24
For use with European, British, American, Australian 2-pin plugs. Screwless live and neutral terminals
Double wound isolating transformer
Automatic self-resetting overload feature
Plug insertion operates micro-switch which energises transformer
To be equipped with BS 2 gang - 3-module plates (p. 92-93)
For flush-mounting boxes, use BS 2 gang box depth 48 mm, US type, Italian type boxes depth 48 mm or Cat.No 0 801 55
Power supply: 230 V - 50/60 Hz
3 modules

230 V / 120-230 V

Pack	Cat.Nos	
1	5 721 55	○ White
1	5 726 55	● Magnesium
1	5 726 66	● Champagne
1	5 726 65	● Soft Alu
1	5 721 53	○ White - with earth connector
1	5 726 53	● Magnesium - with earth connector
1	5 727 64	● Champagne - with earth connector
1	5 727 62	● Soft Alu - with earth connector



Chimes

230 V - 50 Hz
Consumption: 65 mA
1 melody
Tone level: 73 dB at 1 m
Compatible with push-button Cat.No 0 416 45

Pack	Cat.Nos	
1	5 722 06	○ White
1	5 722 46	● Magnesium



Hotel equipment

Arteor wiring devices square version


5 737 22


5 720 57


5 737 78



5 725 54



5 737 81

Support frame and plate selection charts **p. 92-97**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92-97)

Lighting control

Pack	Cat.Nos	
		Master switch - 2 modules 2-way double pole 20 AX - 250 V± for general control: all ON / all OFF
10	5 732 84	○ White
10	5 737 84	● Magnesium
10	5 737 89	● Champagne
10	5 737 88	● Soft Alu
		Master push-button - 2 modules 2-way 6 A - 250 V± for general control: all ON/ all OFF
10	5 732 86	○ White
10	5 737 86	● Magnesium
10	5 737 99	● Champagne
10	5 737 98	● Soft Alu
		Switch for bed lights - 2 x 1 module 2 x 2-way switch - 10 AX - 250 V±
10	5 732 94	○ White
5	5 737 94	● Magnesium
5	5 737 63	● Champagne
5	5 737 62	● Soft Alu
		Push-button for bed lights - 2 x 1 module 2 x 2-way push-button - 6 A - 250 V±
10	5 732 96	○ White
5	5 737 96	● Magnesium

Electric roller blinds control - 250 VA

		Double switch 10 A - 2 modules For direct control of a motor (mechanism with fixed positions)
10	5 732 22	○ White
10	5 737 22	● Magnesium
10	5 737 76	● Champagne
10	5 737 75	● Soft Alu
		Double push-button 10 A - 2 modules For control via automatic box (N/O mechanism)
10	5 732 24	○ White
10	5 737 24	● Magnesium

Curtain control - 250 VA

		Double switch 10 A - 2 modules For direct control of a motor (mechanism with fixed positions)
10	5 732 34	○ White
10	5 737 34	● Magnesium
		Double push-button 10 A - 2 modules For control via automatic box (N/O mechanism)
10	5 732 36	○ White
10	5 737 36	● Magnesium

Hotel bedroom call indicators

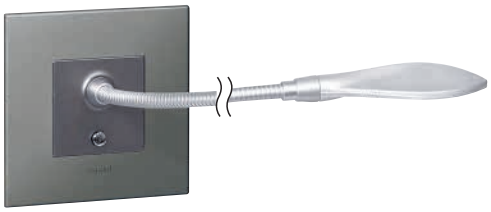
Pack	Cat.Nos	
		Enable the resident to inform hotel staff of the room status Two settings are possible: - Do not disturb - Please clean the room 2 x 1 module
		Indicator for corridor Indicator lamp and bell push Installed in the corridor, display calls Supplied with LED
5	5 720 57	○ White
5	5 725 57	● Magnesium
5	5 737 78	● Champagne
5	5 737 77	● Soft Alu
		Internal control unit Allows the user to select the desired setting Supplied with LED
5	5 720 54	○ White
5	5 725 54	● Magnesium
5	5 737 82	● Champagne
5	5 737 81	● Soft Alu

Hotel equipment

Arteor wiring devices square version (continued)



5 722 24



5 727 57 + plate Magnesium 5 713 12

Support frame and plate selection charts **p. 92-97**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 88) and plates (p. 92-97)

Illuminated signs

Mechanisms integrating LEDs and a pivoting window that can take customised labels (printed using a simple text editor on transparent printing paper)
2 modules

Green or red LEDs
Sign with 2-state LEDs with choice of green or red configurable on the mechanism. Power level: 1 W



Pack	Cat.Nos	
5	5 722 24	○ White
5	5 727 24	● Magnesium
5	5 727 46	● Champagne
5	5 727 45	● Soft Alu

Blue LEDs
Sign with blue LEDs
A choice of 2 power levels: 0.2 or 1 W



Pack	Cat.Nos	
5	5 722 25	○ White
5	5 727 22	● Magnesium
5	5 727 48	● Champagne
5	5 727 47	● Soft Alu

Buzzers

230 V - 1 module



Pack	Cat.Nos	
10	5 722 04	○ White
5	5 727 04	● Magnesium

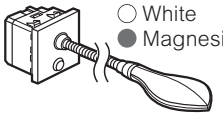
230 V - 2 modules



Pack	Cat.Nos	
10	5 722 07	○ White
10	5 722 47	● Magnesium

Reading lights

Fitted with maintenance-free LEDs
LED colours: 3000 K (neutral white)
230 VA power supply - energy class A
Screw terminals. For installation in the bedhead
Offers directional lighting. Equipped with a flexible cable so the head can swivel
Built-in dimmer. Consumption 3.3 W
Luminous flux 110 lumen (equivalent to 15 W incandescent)
Service life 40000 hours.
For installation in box depth 40 mm min.
2 modules



Pack	Cat.Nos	
1	5 722 57	○ White
1	5 727 57	● Magnesium

See p. 68 and 69 for
USB Type-C chargers
and Wireless chargers



Catalogue number index

Cat.Nos	Page N°	Pack
0 030 00		
3476	110	1
3477	110	1
3502	115	1
3506	115	1
3515	114	10
3523	113	1
3550	115	1
3559	114	1
346020	114	1
348402	119	1
348402	121	1
0 026 00		
0 026 27	110	1
0 026 33	110	1
0 401 49	62	1
0 484 08	119	1
0 484 08	121	1
0 484 12	119	1
0 484 12	121	1
0 484 18	122	1
0 484 22	122	1
0 487 70	121	1
0 487 71	121	1
0 487 72	120	1
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0 487 74	120	1
0 487 75	121	1
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0 487 88	121	1
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0 488 22	112	1
0 488 34	112	10
0 488 72	110	10
0 488 75	112	1
0 489 71	112	1
0 490 31	122	1
0 490 36	66	1
0 490 37	66	1
0 500 05	76	20
0 502 99	77	10
0 517 38	84	1
0 648 71	103	1
0 648 79	100	1
0 648 83	100	1
0 648 82	100	1
0 648 98	100	1
0 672 19	115	1
0 672 28	115	1
0 672 59	104	1
0 673 03	86	1
0 674 59	114	1
0 674 59	118	1
0 674 64	122	1
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0 675 92	116	1
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0 675 95	105	1
0 675 95	116	1
0 675 96	105	1
0 675 96	116	1
0 676 94	101	1
0 676 95	102	1
0 676 96	99	1
0 676 97	100	1
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0 775 99	69	1
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3501/2	115	1
3501/3	115	1
3501/4	115	1
3501/5	115	1
3501/6	115	1
3501/7	115	1
3501/8	115	1
3501/9	115	1
3501/AMB	115	1
3501/AUX	115	1
3501/CEN	115	1
3501/GEN	115	1
3501/GR	115	1
3501/O/I	115	1
3501/OFF	115	1
3501/ON	115	1
3501/PUL	115	1
3501/SLA	115	1
3501/T	115	1
3501/TM	115	1
3501K	115	1
3501K/1	115	1
3508BUS	113	10
3508U2	113	10
3508U3	113	10
3522N	113	1
3544SW	119	1
3544SW	121	1
3546SW	119	1
3546SW	121	1
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5 700 22	75	1
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5 700 34	60	10
5 700 35	60	10
5 700 36	76	10
5 700 37	74	10
5 700 38	74	10
5 700 39[1]	74	10
5 700 40	74	10
5 700 41[1]	74	10
5 700 42	74	10
5 700 43[1]	77	10
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5 700 55	121	1
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5 700 57	80	10
5 700 58	81	10
5 700 59[1]	80	10
5 700 60	89	10
5 700 61	89	10
5 700 70	71	5
5 700 71	74	10
5 700 72	74	10
5 700 73	76	10
5 700 74	76	10
5 700 75	68	10
5 700 76[1]	68	1
5 700 77	68	1
5 700 78	68	1
5 700 79	68	10
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5 710 82	72	1
5 710 83	73	1
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5 754 80	90	5
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5 760 01	88	5
5 760 02	88	10
5 760 03	88	10
5 760 13	90	10
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5 760 40	88	10

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6 890 28	90	1
6 890 36	90	1
6 890 38	90	1
BMDI1002	110	1
BMSW1003	110	1
BMSW1005	110	1
BT3454	114	1
BT3487	104	1

Cat.Nos	Page N°	Pack
BT3487AP	104	1
BT3488W	104	1
BTMHSERVERKIT	104	1
BTMYHOMESERVER1	104	1
E46ADCN	114	1
E46ADCN/127	114	1
E49	114	1
F401	110	1
F411/1NC	110	1
F411/4	110	1
F411U2	110	1
F413N	110	1
F418U2	110	1
F422	114	1
F425	114	1
F428	110	1
F430/2	114	1
F430/4	114	1
F430R3V10	114	1
F430R8	114	1
F430V10	114	1
F450	104	1
F454	115	1
F455	115	1
F458	119	1
F458	121	1
F459	104	1
F459	119	1
F459	121	1
F461U1	110	1
F520	113	1
F521	113	1
F522	113	1
F523	113	1
L4669	114	1
L4669/500	114	1
L4669KM1	114	1
MH201	119	1
MH201	121	1
MH202	115	1
MHVISUAL	115	1
NETTRAIN	102	1
NETATMO1	102	1
NETATMO2	102	1
NETATMO3	102	1
NETATMO4	102	1

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