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.

legrand®

CONTENTS

2-5 GENERAL FEATURES		WORLD IN PROGRESS	02
		ARTEOR™ IS TRULY INTERNATIONAL	04
6-11 NEW FINISHES		NEW NEUTRAL FINISHES	06
		A WIDER CHOICE OF METALS	08
		ARTEOR™ ON TREND	10
12-17 NEW ARTEOR™ FUNCTIONS		USB CHARGERS FOR THE HOME	12
		WIRELESS CHARGERS	14
		LIGHTING SOLUTIONS	16
18-31 ARTEOR™ WITH NETATMO		A TOUCH OF SMARTNESS	18
		ADAPTIVE TO SUIT OUR EVER-CHANGING LIFESTYLE	20
		FUNCTIONALITY MEETS DESIGN	24
		EASY INSTALLATION	26
		TALK - SWIPE - TOUCH	28
		THE HOME + CONTROL APP	30
32-47 ARTEOR™ MYHOME_UP		FOR A FULLY CONNECTED HOME	32
		MYHOME_UP	34
		FULL CONNECTION MADE SO EASY	36
		INDIVIDUAL TEMPERATURE MANAGEMENT	38
		ADAPTABLE TO YOUR HABITS	40
		HOMETOUCH	42
		MONITORING AND CONTROL	44
		EASY INTEROPERABILITY FOR EASY LIVING	46
48-49 ELIOT PROGRAM		OPEN TO INTEROPERABILITY	48
50-53 HOSPITALITY BUILDING		UX FOR UPSCALE HOTELS	50
		THE PERSONAL TOUCH	52
54-114 CATALOGUE		PRODUCT PAGES	54

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.

TIMELESS HARMONY

NEW NEUTRAL FINISHES

MAGNESIUM

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 ALUMINIUM

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.

CHAMPAGNE

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.

STAINLESS STEEL

GOLD

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.

PINK CHAMPAGNE

STAINLESS STEEL

GOLD BRASS

BLACK

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

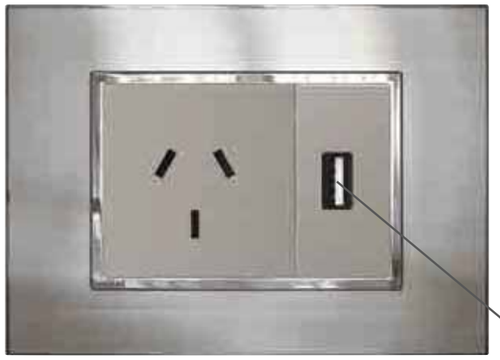
NEW ARTEOR™ FUNCTIONS

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 you to keep your mobile devices charged and running, anywhere and any time.

ALWAYS FULL POWER

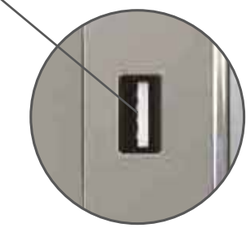
USB CHARGERS FOR THE HOME

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.



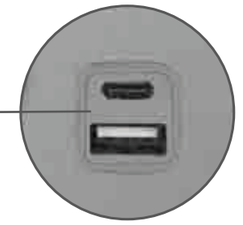
BRING USB CHARGING TO YOUR SOCKET OUTLET

The Arteor Single Powerpoint outlet can be associated to a 1.5A - 5Vd.c. USB A-Type charging port.
The socket outlet complies with AS/NZS3112 and is **shuttered for child safety.**



The USB charger output is sufficient to charge most smartphones at full speed.

legrand®



A-TYPE (2.4A output) + C-TYPE (3A output max), 4.8A - 5V d.c.

USB A-TYPE AND C-TYPE CONNECTIVITY

More and more mobile devices are equipped with the new C-Type USB. The new Arteor 10A double powerpoint can be equipped with two different USB charging ports, A-Type and C-Type 4.8A - 5V d.c.

USB CHARGER

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

MODULAR USB A-TYPE + C-TYPE CHARGER 5 V d.c. 3A - 15 W

MODULAR DOUBLE C-TYPE USB CHARGER 5 V d.c. 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, Australian and Chinese standards.

WEATHERPROOF 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 a member of the Wireless Power Consortium. Legrand wireless chargers conform to the QI WPC standard.

THE RIGHT M O O D

ARTEOR™ LIGHTING SOLUTIONS

Light creates atmosphere, emphasises 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.

ARTEOR™ WITH NETATMO

A TOUCH OF SMARTNESS

ARTEOR™ with NETATMO

THE SMART WIRELESS SOLUTION

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

SIMPLE, ADAPTABLE, OPEN

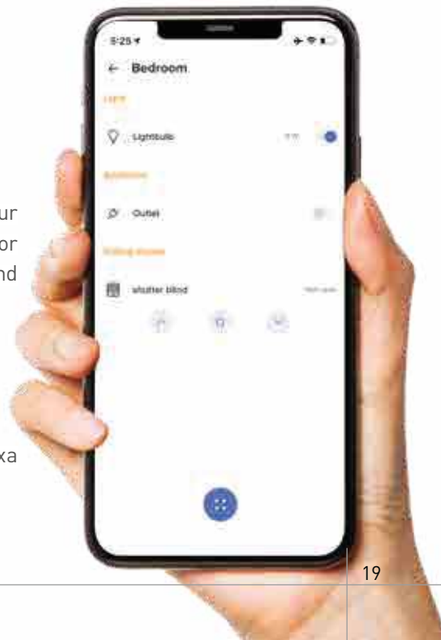
Arteor with Netatmo has been designed and developed as a simple solution to make every home more unique, convenient and secure. Simple for planners, who are able to integrate many functions without complicated cabling. Simple for installers, who are able to install the system without specialist knowledge. 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 be controlled via your smartphone or tablet: control individual lights, blinds, curtains, electrical appliances or trigger more complex scenarios. Using the app you have everything under control, and stay connected with your home, no matter where you are.

VOICE CONTROL

Just say the word, give simple voice commands to Siri, Google Assistant or Alexa and you can manage your lights and appliances without lifting a finger.



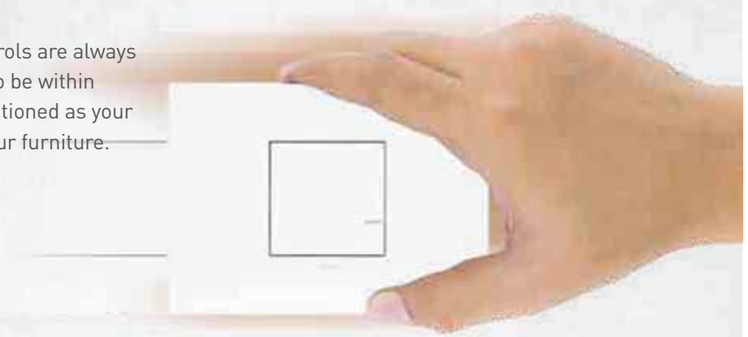
GROWING WITH YOUR NEEDS

ADAPTIVE TO SUIT OUR EVER-CHANGING LIFESTYLE

Its simple installation makes Arteor with Netatmo a smart choice. No complex cabling is needed to adapt the solution 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. Lower on the wall to be within easy reach of the children, they can then be repositioned as your children grow or when you decide to rearrange your furniture.



NOTIFICATIONS

No need to worry about a power failure while you are not at home, the app will alert you instantly if there is a power outage.

ENERGY MANAGEMENT

The need to harness energy and reduce our output is increasingly more prevalent, the app will allow you to monitor your usage in real-time and also generate a more long-term analysis.

"LEAVING HOME" SCENARIO

With one touch, instantly turn off lights, appliances, even shutters. Forgot to turn off the iron? No problem, log into the app and turn it off from anywhere.

"WAKE UP" SCENARIO

Imagine an easy morning wake up with a pre-set scenario which will turn on a soft light and open your blinds - the perfect start to everyday!

MINIMAL COMPONENTS – LOTS OF OPTIONS

The system consists of only a few simple components. The starter kit includes your gateway and will need to be installed first. The gateway offers connected controls, which trigger actions such as activating lights, blinds, electrical appliances and wireless battery controls. You can also 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 blind switches are used to extend the installation and enable individual, group-based or centralised remote control of lighting and 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 for when you wake up in the morning or go to bed at night, leave the house or arrive home.

FUNCTIONS

	START	SCENES	LIGHT	SHUTTERS/ BLINDS	ENERGY
Wired devices (240 V a.c.)	Basic kit: Gateway and wireless master switch		Smart Dimmer switch 2 Gang smart light switch Micromodule switch	Smart shutter / blind switches	Smart single powerpoint Energy monitoring DIN-rail module
Wireless devices (battery powered)		Wireless master switch Night/ Day wireless switch	Wireless light switches	Shutter/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

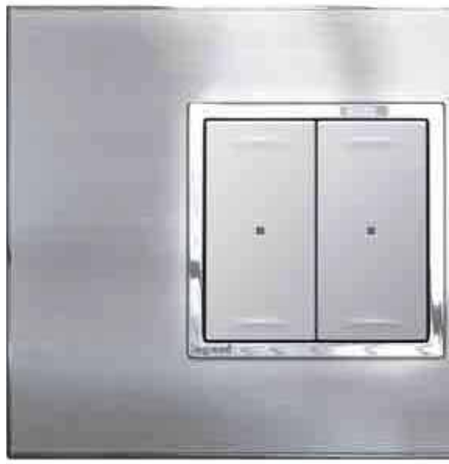
AS INDIVIDUAL AS YOU ARE

FUNCTIONALITY MEETS DESIGN

Arteor with Netatmo doesn't only offer tailored solutions with its functionality; It also adds a touch of style to the overall look and feel of the house. Arteor finishes blend in perfectly to any living environment.

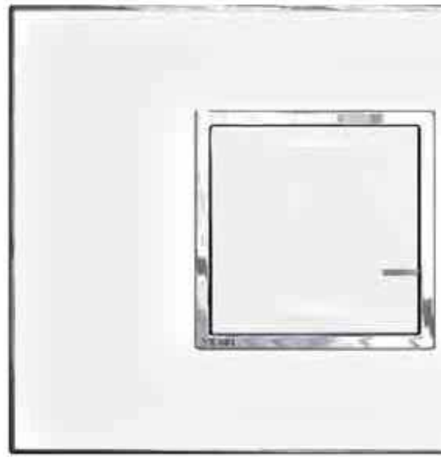
SCENARIOS

Increase comfort using pre-programmed scenarios, such as Wake up/Sleep or Home/Away.



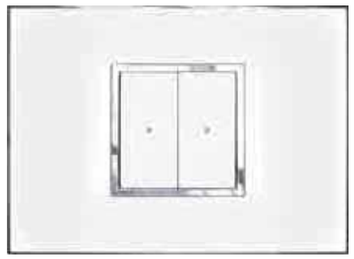
BLINDS/ SHUTTERS

For convenient individual or central control of shutters/blinds.



CONNECTED SOCKET OUTLETS

Allows you to remotely control electrical appliances, measure instantaneous energy consumption, monitor daily or monthly energy consumption and smart notification alerts, from anywhere.



LIGHT

Conveniently control lights via the app, voice control or add additional wireless switches.

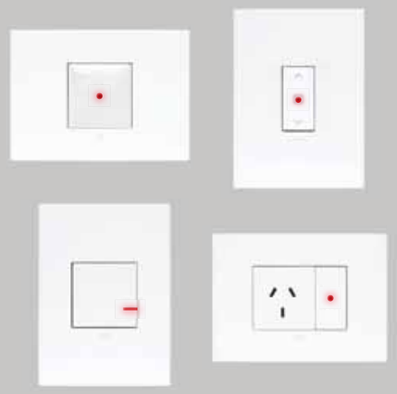
E A S Y INSTALLATION

FOR NEW OR EXISTING INSTALLATION

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 also for new building projects, it offers definite advantages, as its simple installation cuts effort to a minimum.

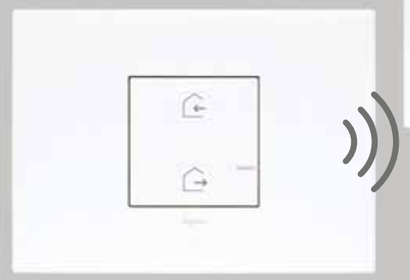
5 STEPS TO A CONNECTED HOME

1



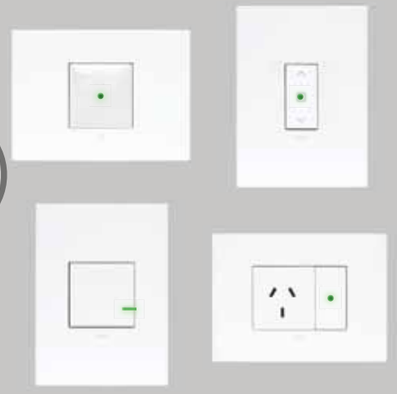
After installing all wired devices, switch on power and all LED's will light up in red.

2



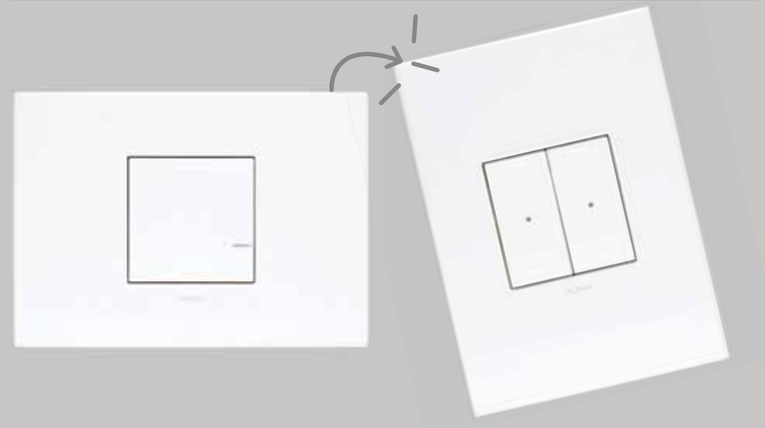
Press and hold the master switch at centre for 5 seconds.

3



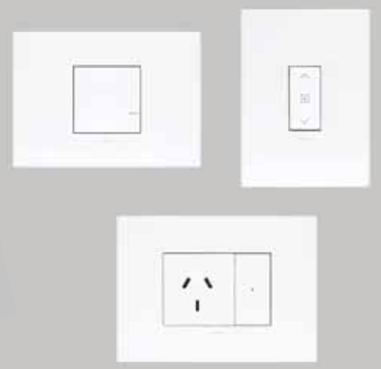
The LEDs now light up in green, showing that your network has been created.

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 shows that the pairing was successful.

5



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

INNOVATIVE OPERATING CONCEPTS

TALK- SWIPE -TOUCH

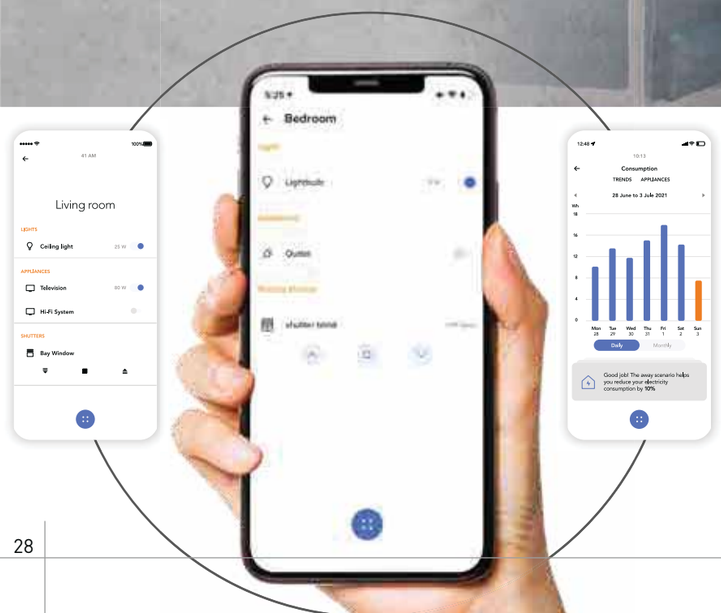
VOICE CONTROL

Arteor with Netatmo makes it possible to control all connected devices using voice commands via digital assistants, such as Google Home, Amazon Alexa or Apple Siri.

works with the Google Assistant

WORKS WITH alexa

Works with Apple HomeKit



THE HOME + CONTROL APP FOR SMARTPHONE OR TABLET

The Home + Control app allows: monitoring of instantaneous power consumption, remote surveillance of the connected home, and control over various functions when the user is out and about.

LOCAL CONTROL

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

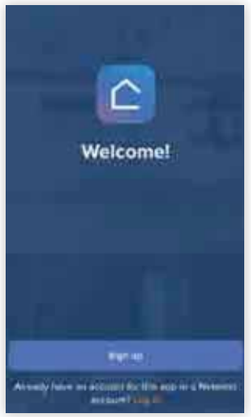
HOME + CONTROL app

iPhone, iPod and iPad are registered trademarks of Apple Inc, registered in the US and other countries. HomeKit is a trademark of Apple Inc. App Store is a service mark of Apple Inc.
Google, Android, Google Play, and the Google Play logo are trademarks of Google LLC.
Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates.

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 app displays alarm messages if, for instance, the refrigerator is no longer powered or a light remains on when no one is supposed to be at home. This means you can react accordingly while away, putting you in complete control.

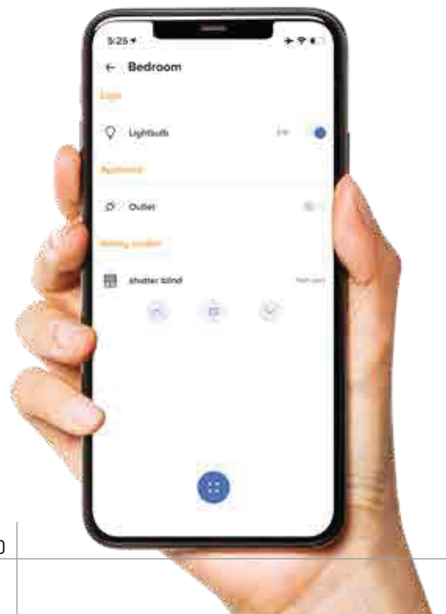


Configuration is based on a set of simple steps

Each room is configured individually

All functions can be set individually

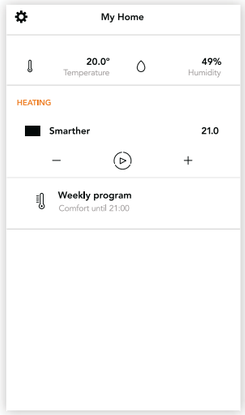
Invite all members of the household



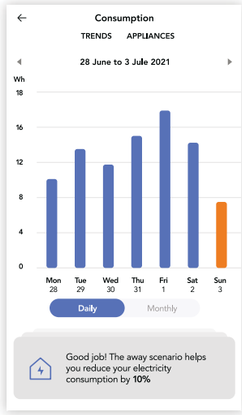
The Home + Control app changes everything, not only in terms of control of the smart home but also in terms of its configuration. Use the app to conveniently configure the entire system, based on individual preferences. Create tailored scenarios, remotely control individual devices, monitor energy consumption. It's all possible!

Download on the App Store | GET IT ON Google Play

HOME + CONTROL app



Energy consumption can be queried for individual devices



Detailed consumption analysis help to reduce energy consumption

Push notifications reach the user wherever they may be

Enables fast response 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.

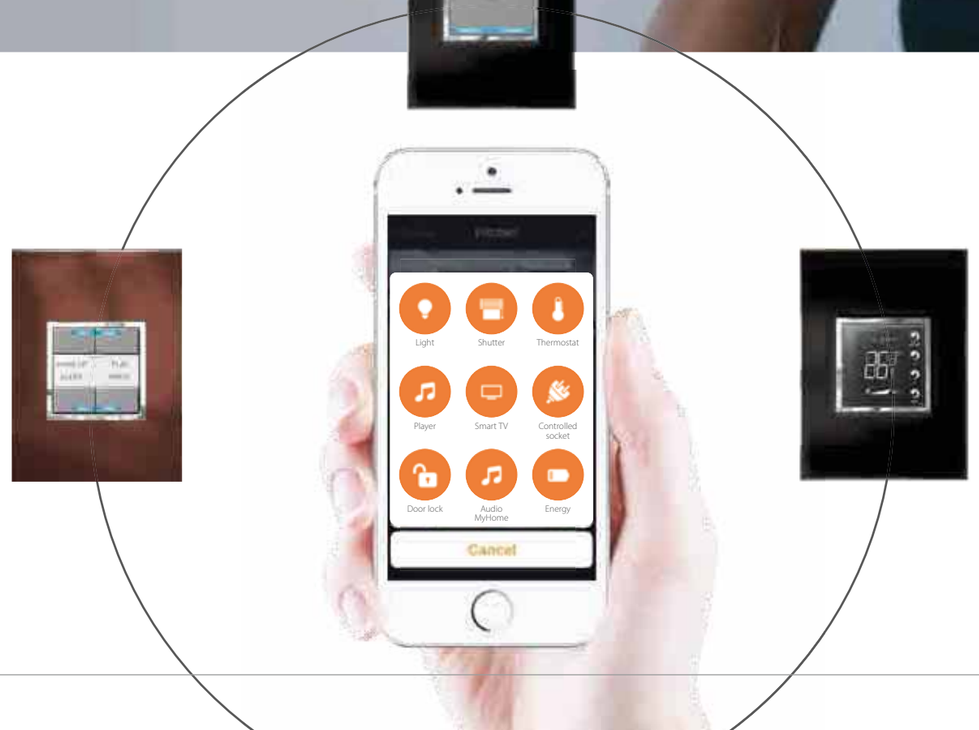
YOUR WISH IS OUR COMMAND

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.

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.



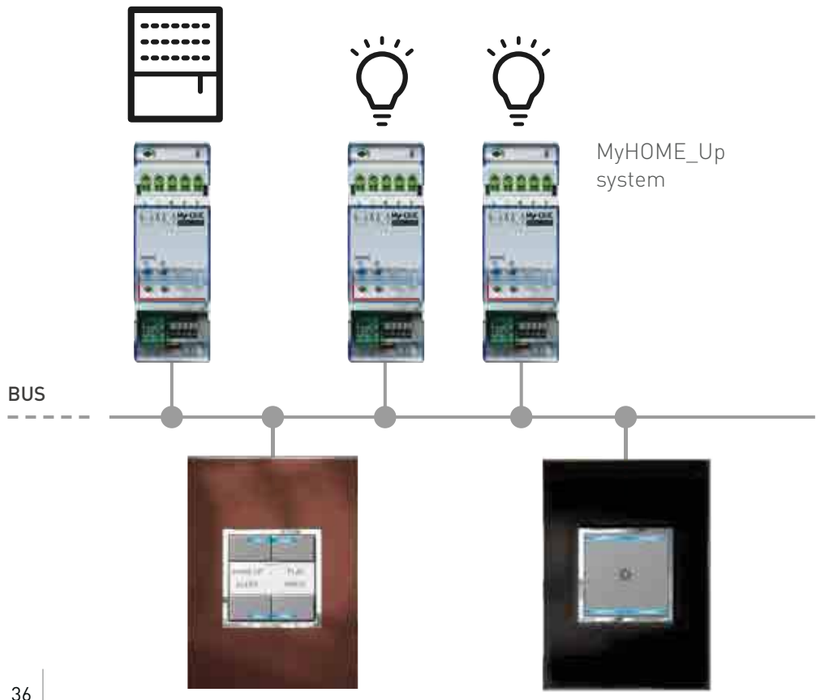
MyHOME Up

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.

ARTEOR™
MYHOME_UP

FULL CONNECTION MADE SO EASY



MYHOMESERVER1

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

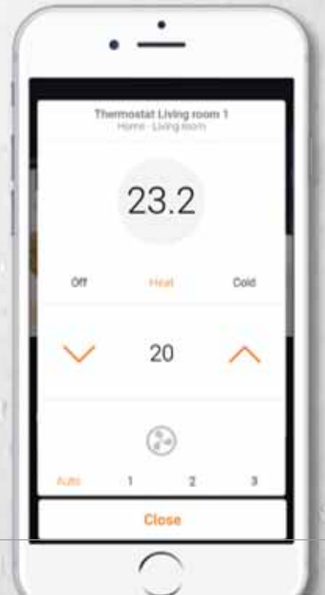
ZONE MANAGEMENT

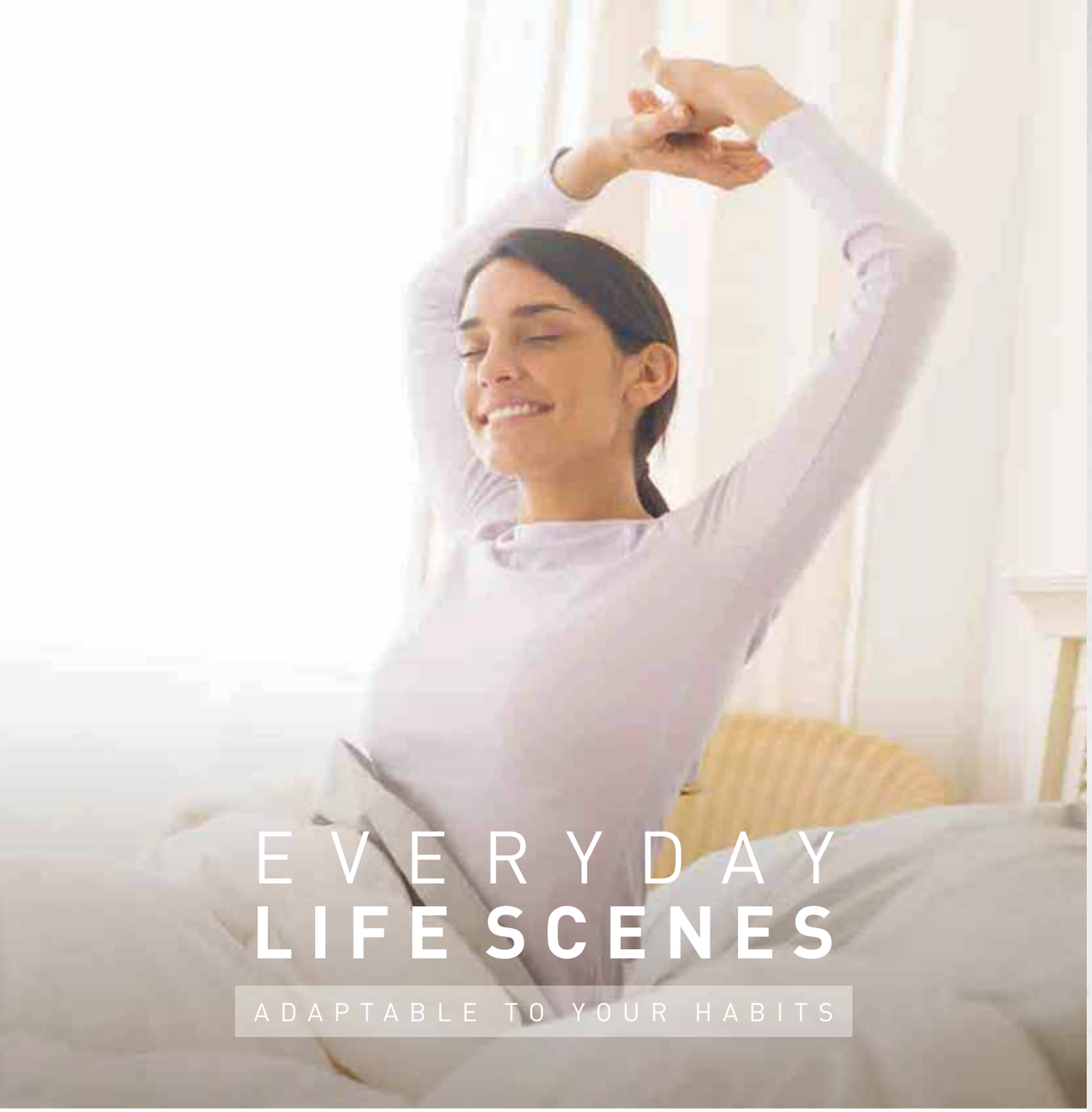
DISPLAY THERMOSTAT

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 GEOFENCING

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

H O M E T O U C H

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.

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

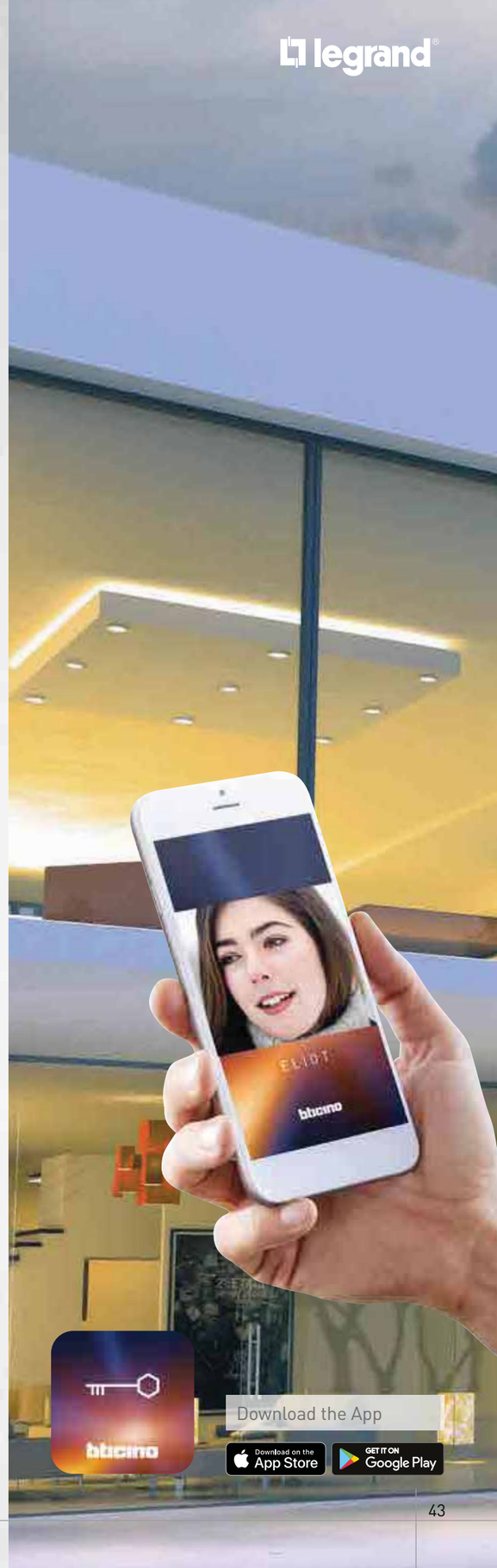
WHO'S THERE?

H O M E T O U C H

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 range 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.

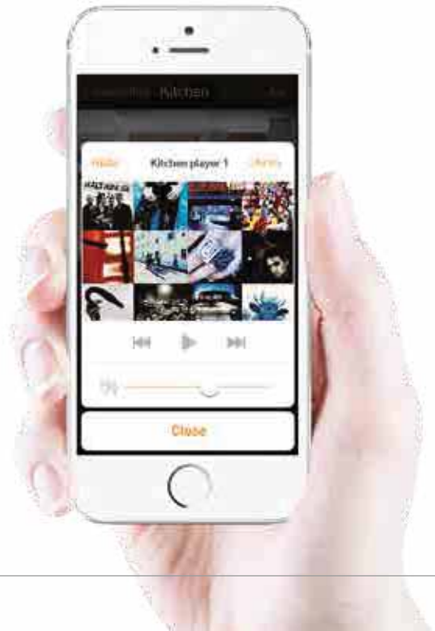
VOICE CONTROL

The most convenient way of controlling your Smart Home is provided by voice assistants such as the Google Assistant or Amazon Alexa. 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.



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.

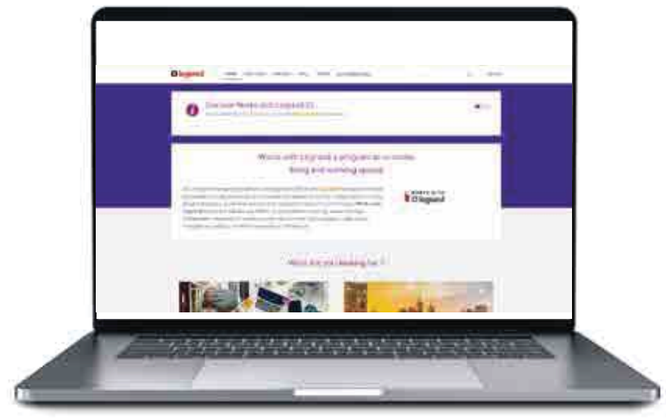
Partnerships with innovative businesses and renowned brands:

Compatibility with platforms and voice assistants:

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

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

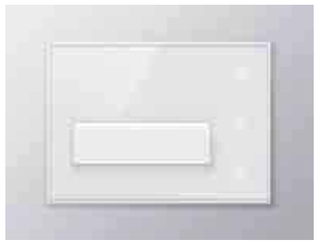
With global hotel projects, it is absolutely critical to implement the individual corporate design. This is why Arteor is open to clients' design preferences. The range is flexible when it comes to functionality too, so Legrand works closely with architects and planning specialists to come up with the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

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. Customise 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.

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



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. 57 Mechanical switches

P. 59 Push-buttons

P. 61 Arteor 770 switches and grids

P. 62 Dimmers

P. 63 Electronic switches and motion sensors

P. 65 Visual indication

P. 65 Lighting control, emergency push-buttons

P. 66 Ventilation, heating and roller blinds control

P. 67 RCBOs

P. 68 USB chargers

P. 69 Wireless power chargers

P. 70 Socket outlets/ Socket outlets with USB charger

P. 71 Telephone and television sockets

P. 72 RJ 45 sockets rear pluggable data sockets and wiring splitters

P. 73 USB data sockets

P. 75 Audio and video sockets

P. 79 Blank modules and blanking cover plates

P. 80 Mounting supports and mounting boxes/ Support frames

P. 82 Arteor™ plate selection chart

Arteor™ with Netatmo Connected Home

P. 84 Starter and Extension kits

P. 85 Connected light switches

P. 89 Connected socket outlets

P. 89 Connected curtain/roller blind switches

P. 90 Connected wireless controls and scene switches

Home Automation MyHOME_Up (BUS)

P. 92 Home system management

P. 94 Control mechanisms, touch plates and scenario controllers

P. 96 Key cover selection charts

P. 98 Modular equipment for lighting control and automation

P. 99 BUS sensors

P. 100 Energy management and load shedding management

P. 101 Temperature control

P. 101 Common accessories

P. 102 Other devices

Hotel Solutions

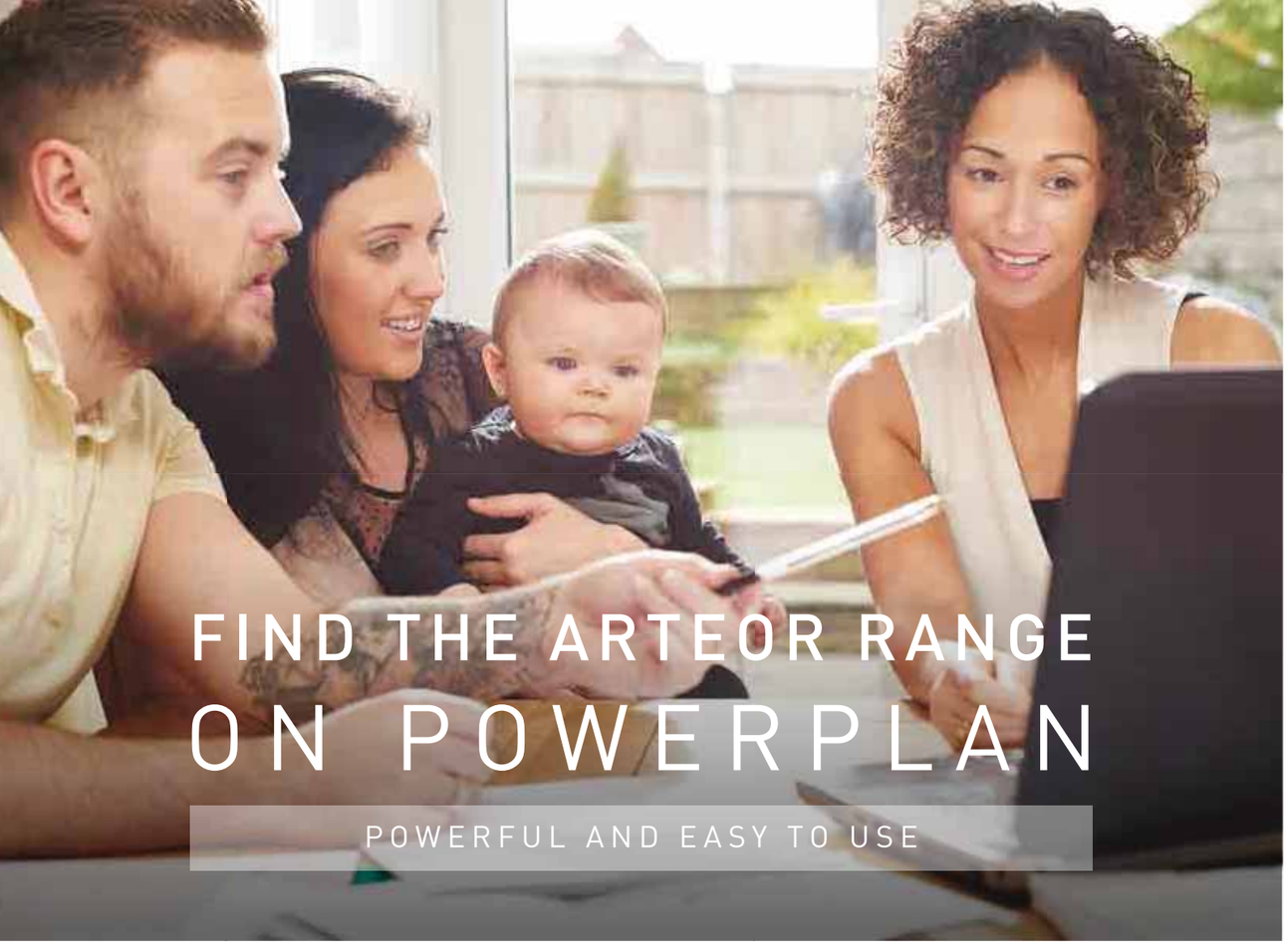
P. 106 BUS solutions

P. 107 Reception, room and infrastructure equipments

P. 108 UX for Upscale Hotels touch interfaces (BUS)

P. 110 KNX solutions

P. 111 Stand-alone hotel solutions



POWERPLAN & ARTEOR

PowerPlan has been designed to simplify electrical consultations by creating visual floor plans which can be edited in seconds. Created with the builder in mind, it allows consultants to quickly and easily develop an electrical plan prior and during the customer's appointment, allowing for up-sell opportunities.

- Design electrical plans quickly and easily
- Import and print high quality floor plans
- Directly comment on floor plans
- Manage pricing files
- Add and filter your product database through product categories
- Generate accurate quote in seconds
- User friendly visual tool
- Reliable and secure web application

Arteor™ mechanical switches

square version

5 719 17 | 5 700 08 | 5 719 70 | 5 720 11 | 5 720 44 | 5 720 48

Support frame and plate selection charts **p. 81 - 83**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

Pack	Cat.Nos	Switches 16AX - 250V~
		2-way switch
10	5 719 17	○ White - 1 module
10	5 719 67	● Magnesium - 1 module
10	5 719 50	● Champagne - 1 module
10	5 719 28	● Soft Alu - 1 module
10	5 719 19	○ White - 2 modules
5	5 719 69	● Magnesium - 2 module
5	5 719 78	● Champagne - 2 module
5	5 719 70	● Soft Alu - 2 module
		Switches 10AX - 250V~
		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 module
10	5 721 66	● Champagne - 2 module
10	5 721 65	● Soft Alu - 2 module

Pack	Cat.Nos	Switches 20AX - 250V~
		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. 61)
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 module
5	5 723 85	● Champagne - 2 module
5	5 723 84	● Soft Alu - 2 module
		2 x 2-way switch + 1-way switch - 3 gang
10	5 720 44	○ White - 2 modules
5	5 725 44	● Magnesium - 2 module
5	5 723 89	● Champagne - 2 module
5	5 723 88	● Soft Alu - 2 module
		1-way double pole switch with indicator
		Red LED supplied
10	5 720 47	○ White - 2 modules
5	5 725 47	● Magnesium - 2 module
5	5 721 89	● Champagne - 2 module
5	5 721 88	● Soft Alu - 2 module
		2-way double pole switch
10	5 720 48	○ White - 2 modules
10	5 725 48	● Magnesium - 2 module
10	5 721 93	● Champagne - 2 module
10	5 721 92	● Soft Alu - 2 module

Plates see **p. 82 - 83**

Arteor™ mechanical switches

round version

5 719 86 — 5 719 88 — 5 719 49 — 5 731 76

Support frame and plate selection charts **p. 81 - 83**

Mechanisms suppplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

Pack	Cat.Nos	Switches 16AX - 250V~
		2 way switch round-left
10	5 719 36	○ White - 1 module
5	5 719 86	● Magnesium - 1 module
		2 way switch round-middle
10	5 719 37	○ White - 1 module
5	5 719 87	● Magnesium - 1 module
		2 way switch round-right
10	5 719 38	○ White - 1 module
5	5 719 88	● Magnesium - 1 module
		2 way switch with LED indicator-left
10	5 719 46	○ White - 1 module
5	5 719 96	● Magnesium - 1 module
		2 way switch with LED indicator-middle
10	5 719 47	○ White - 1 module
5	5 719 97	● Magnesium - 1 module
		2 way switch with indicator-right
10	5 719 48	○ White - 1 module
5	5 719 98	● Magnesium - 1 module
		2 way switch
10	5 719 39	○ White - 2 modules
5	5 719 89	● Magnesium - 2 modules
		2 way switch with LED indicator
10	5 719 49	○ White - 2 modules
5	5 719 99	● Magnesium - 2 modules

Pack	Cat.Nos	Switches 10AX - 250V~
		Intermediate switch
10	5 730 63	○ White - 2 modules
5	5 731 63	● Magnesium - 2 modules
5	5 730 67	● Soft Alu - 2 module

Pack	Cat.Nos	Switches 20AX - 250V~
		2 x 2-way switch + 1-way switch - 3 gang
10	5 730 73	○ White - 2 modules
10	5 731 73	● Magnesium - 2 modules
		1-way double pole switch with indicator
10	5 730 76	○ White - 2 modules
10	5 731 76	● Magnesium - 2 modules
		2-way double pole switch
10	5 730 77	○ White - 2 modules
5	5 731 77	● Magnesium - 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. 81 - 83**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

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™ push-buttons

round version

5 730 00 — 5 730 01 — 5 730 02 — 5 730 52 — 5 731 52

Support frame and plate selection charts **p. 81 - 83**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

Pack	Cat.Nos	Push-buttons 6 A - 250 V~
		1-way push-button
10	5 730 00	○ White - 1 left module
10	5 731 00	● Magnesium - 1 left module
10	5 730 54	● Soft Alu - 1 left module
10	5 730 01	○ White - 1 middle module
10	5 731 01	● Magnesium - 1 middle module
10	5 730 55	● Soft Alu - 1 middle module
10	5 730 02	○ White - 1 right module
10	5 731 02	● Magnesium - 1 right module
10	5 730 56	● Soft Alu - 1 right module
10	5 730 50	○ White - 2 modules
10	5 731 50	● Magnesium - 2 modules
10	5 730 57	● Soft Alu - 2 modules
		1-way push-button with bell symbol
5	5 730 80	○ White - 2 modules
5	5 731 80	● Magnesium - 2 modules
5	5 730 58	● Soft Alu - 2 modules
		2-way push-button
5	5 730 51	○ White - 2 modules
5	5 731 51	● Magnesium - 2 modules
5	5 730 59	● Soft Alu - 2 modules
		2-way push-button with locator
		Equipped with blue LED
5	5 730 52	○ White - 2 modules
5	5 731 52	● Magnesium - 2 modules
		2-way push-button with label-holder
10	5 730 53	○ White - 2 modules
5	5 731 53	● Magnesium - 2 modules

Arteor™ mechanical switches

770 version

AR770MWE

AR770IMMGN

Mechanisms to be clipped into Arteor 770 grids (p. 61), then fitted with Arteor 770 coverplates (p. 82 - 83)

Pack	Cat.Nos	Switches 16AX - 240V~
		2-way & loop
10	AR770MWE	○ White
10	AR770MMGN	● Magnesium
10	AR770MCHP	● Champagne
10	AR770MALU	● Soft Alu
		Double pole-single throw
10	AR769P16MWE	○ White
10	AR769P16MMGN	● Magnesium
10	AR769P16MCHP	● Champagne
10	AR769P16MALU	● Soft Alu
		Spring return
10	AR770XMWE	○ White
10	AR770XMMGN	● Magnesium
10	AR770XMCHP	● Champagne
10	AR770XMALU	● Soft Alu
		Switches 20AX - 240V~
10	AR770/202MWE	○ White
10	AR770/202MMGN	● Magnesium
10	AR770/202MCHP	● Champagne
10	AR770/202MALU	● Soft Alu
		Intermediate Switches 10AX - 240V~
10	AR770IMWE	○ White
10	AR770IMMGN	● Magnesium
10	AR770IMCHP	● Champagne
10	AR770IMALU	● Soft Alu

Arteor™ push-buttons

770 version

AR970LMWE

AR883MWE

AR883MMGN

Pack	Cat.Nos	Mechanical Push-buttons
		2-way 10AX with LED indicator
10	AR970LMWE	○ White
		Bell-press with LED indicator
10	AR970LBPMWE	○ White
		Intermediate 10AX with LED indicator
10	AR970LIMMWE	○ White
		Push-button covers
10	ARPBCOV970LMGN	● Magnesium
10	ARPBCOV970LCHP	● Champagne
10	ARPBCOV970LALU	● Soft Alu
		Electronic Push-buttons
		5A 240V~
10	AR883MWE	○ White
10	AR883MMGN	● Magnesium
10	AR883MCHP	● Champagne
10	AR883MALU	● Soft Alu
		Engraved 5A 240V~
		Engraving to be specified at time of order
10	AR883MENGWE	○ White
10	AR883MENGMGN	● Magnesium

Arteor™ switches with grid

770 version

AR770/1HWE

AR770/2CHP

AR770/6HMGN

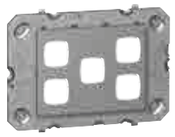
To be fitted with Arteor 770 coverplates (p. 82 - 83)

Pack	Cat.Nos	Grid & Mechanisms
		Grid complete with 16AX switch mechanisms
		1 gang horizontal switch
10	AR770/1HWE	○ White
10	AR770/1HMGN	● Magnesium
10	AR770/1HCHP	● Champagne
10	AR770/1HALU	● Soft Alu
		1 gang vertical switch
10	AR770/1WE	○ White
10	AR770/1MGN	● Magnesium
10	AR770/1CHP	● Champagne
10	AR770/1ALU	● Soft Alu
		2 gang horizontal switch
10	AR770/2HWE	○ White
10	AR770/2HMGN	● Magnesium
10	AR770/2HCHP	● Champagne
10	AR770/2HALU	● Soft Alu
		2 gang vertical switch
10	AR770/2WE	○ White
10	AR770/2MGN	● Magnesium
10	AR770/2CHP	● Champagne
10	AR770/2ALU	● Soft Alu
		3 gang horizontal switch
10	AR770/3HWE	○ White
10	AR770/3HMGN	● Magnesium
10	AR770/3HCHP	● Champagne
10	AR770/3HALU	● Soft Alu
		3 gang vertical switch
10	AR770/3WE	○ White
10	AR770/3MGN	● Magnesium
10	AR770/3CHP	● Champagne
10	AR770/3ALU	● Soft Alu
		4 gang horizontal switch
10	AR770/4HWE	○ White
10	AR770/4HMGN	● Magnesium
10	AR770/4HCHP	● Champagne
10	AR770/4HALU	● Soft Alu
		4 gang vertical switch
10	AR770/4WE	○ White
10	AR770/4MGN	● Magnesium
10	AR770/4CHP	● Champagne
10	AR770/4ALU	● Soft Alu
		5 gang horizontal switch
10	AR770/5HWE	○ White
10	AR770/5HMGN	● Magnesium
10	AR770/5HCHP	● Champagne
10	AR770/5HALU	● Soft Alu
		5 gang vertical switch
10	AR770/5WE	○ White
10	AR770/5MGN	● Magnesium
10	AR770/5CHP	● Champagne
10	AR770/5ALU	● Soft Alu

Arteor™ grid only

770 version

AR770/2GOWE



AR770/5GOMGN

To be fitted with Arteor 770 mechanisms (p.59 and 62) and Arteor 770 coverplates (p. 82 - 83)

Pack	Cat.Nos	Grid & Mechanisms (cont.)
		6 gang horizontal switch
10	AR770/6HWE	○ White
10	AR770/6HMGN	● Magnesium
10	AR770/6HCHP	● Champagne
10	AR770/6HALU	● Soft Alu
		6 gang vertical switch
10	AR770/6WE	○ White
10	AR770/6MGN	● Magnesium
10	AR770/6CHP	● Champagne
10	AR770/6ALU	● Soft Alu
		Grid only
		Grid ready to accept any 770 series mechanisms
		1 gang grid only without mechanism
10	AR770/1GOWE	○ White
	AR770/1GOMGN	● Magnesium
	AR770/1GOCHP	● Champagne
	AR770/1GOALU	● Soft Alu
		2 gang grid only without mechanism
10	AR770/2GOWE	○ White
	AR770/2GOMGN	● Magnesium
	AR770/2GOCHP	● Champagne
	AR770/2GOALU	● Soft Alu
		3 gang grid only without mechanism
10	AR770/3GOWE	○ White
	AR770/3GOMGN	● Magnesium
	AR770/3GOCHP	● Champagne
	AR770/3GOALU	● Soft Alu
		4 gang grid only without mechanism
10	AR770/4GOWE	○ White
	AR770/4GOMGN	● Magnesium
	AR770/4GOCHP	● Champagne
	AR770/4GOALU	● Soft Alu
		5 gang grid only without mechanism
10	AR770/5GOWE	○ White
	AR770/5GOMGN	● Magnesium
	AR770/5GOCHP	● Champagne
	AR770/5GOALU	● Soft Alu
		6 gang grid only without mechanism
10	AR770/6GOWE	○ White
	AR770/6GOMGN	● Magnesium
	AR770/6GOCHP	● Champagne
	AR770/6GOALU	● Soft Alu

Arteor™ dimmers

square and round version

5 727 13

5 735 01

5 722 39

5 743 38

Support frame and plate selection charts **p. 81 - 83**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

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

Pack	Cat.Nos	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
1	5 743 19	○ White - 2 modules
1	5 743 39	● Magnesium - 2 modules

Pack	Cat.Nos	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

Pack	Cat.Nos	Active power compensator
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

770 version

AR400TMWE

AR400A2PMCHP

To be used with Arteor 770 grids **p. 61** and Arteor 770 coverplates **p. 81 - 83**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

Pack	Cat.Nos	Rotary dimmers 400VA - 240V~
		Trailing edge
10	AR400TMWE	○ White
10	AR400TMMGN	● Magnesium
10	AR400TMCHP	● Champagne
10	AR400TMALU	● Soft Alu

Pack	Cat.Nos	Universal push-button dimmers 240V~
		350VA - 2 wire
10	AR400A2PMWE	○ White
10	AR400A2PMMGN	● Magnesium
10	AR400A2PMCHP	● Champagne
10	AR400A2PMALU	● Soft Alu
		350VA - 3 wire
10	AR400A3PMWE	○ White
10	AR400A3PMMGN	● Magnesium
10	AR400A3PMCHP	● Champagne
10	AR400A3PMALU	● Soft Alu

Pack	Cat.Nos	Secondary push-button dimmers - 240V~
10	AR450SMWE	○ White
10	AR450SMMGN	● Magnesium
10	AR400TMCHP	● Champagne
10	AR400TMALU	● Soft Alu

Arteor™ electronic switches and motion sensors

5 734 55

5 736 55

5 740 05

0 784 59

Support frame and plate selection charts **p. 81 - 83**
Load selection charts **p. 64**

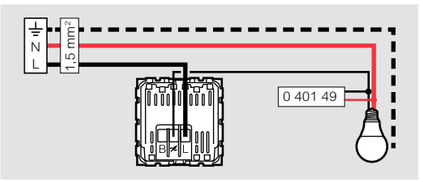
Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

Pack	Cat.Nos	Sensitive switches - 100/240 V~
		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
		Round version
1	5 725 51	○ White - 2 modules
1	5 736 55	● Magnesium - 2 modules

Pack	Cat.Nos	Motion sensors
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 - 400 W
		Load selection charts (p. 29) 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
		With neutral, 2-wire - 400W
		Operates: - up to 400W incandescent and halogen lamps - up to 400VA ELV halogen lamps with ferromagnetic or electronic transformer
1	0 784 59	○ White

Pack	Cat.Nos	Configuration tools for motion sensors
		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

Pack	Cat.Nos	Active power compensator
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



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
	AR400TM	-	400 W	-	400 W	-	-	-	400 W
	AR400A2PM AR400A3PM	-	350 W	- -	350 W	-	-	-	350 W
Motion sensors	**5 740 05 5 740 55**	-	400 W	-	400 W	-	2000 VA	-	200 W
	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
	AR400TM	-	400 W	-	400 W	-	-
	AR400A2PM AR400A3PM	-	350 W	-	350 W	-	-
Motion sensors	**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	-	-

visual indication

5 722 21

5 727 26

5 727 34

Support frame and plate selection charts **p. 81 - 83**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

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

		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

		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

lighting control, emergency push-buttons

5 720 55

5 723 63

Support frame and plate selection charts **p. 81 - 83**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

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

		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

		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

0 490 36

5 722 18

5 722 03

5 710 52

5 727 20

Support frame and plate selection charts **p. 81 - 83**

Mechanisms supplied with square rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

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
2 modules

1	5 722 03	○ White
1	5 727 03	● Magnesium

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

1	5 722 63	○ White
1	5 727 63	● Magnesium

Fan controllers

2 modules

AC speed control - 4 positions

1	5 722 17	○ White
1	5 727 17	● Magnesium

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

1	5 722 18	○ White
1	5 727 18	● Magnesium

Pack	Cat.Nos	Electric roller blind controllers - 250V~
		For control via automatic box (N/O mechanism) Double push-button - 10A 2 modules
10	5 722 19	○ White - square version
10	5 727 19	● Magnesium - square version
		For direct control of a motor (mechanism with fixed positions) Double push-button - 10A 2 modules
10	5 722 20	○ White - square version
10	5 727 20	● Magnesium - square version

Curtain switches

1 module

Curtain switch centre off

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

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

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

10	5 722 20	○ White
10	5 727 20	● Magnesium
10	5 700 54	● Champagne
10	5 710 54	● Soft Alu

5 723 60

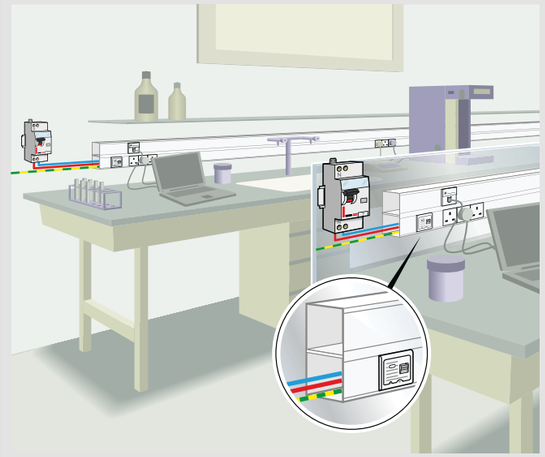
Support frame and plate selection charts **p. 81 - 83**

Mechanisms supplied with square rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

Pack	Cat.Nos	RCBO - 16 A - 230 V~
		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
1	5 723 60	○ 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 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

international

5 720 78 — 5 725 78 — 5 720 72

Support frame and plate selection charts **p. 81 - 83**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

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⎓ - 1.5 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

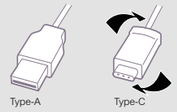
Arteor™ USB chargers

770 version

Pack	Cat.Nos	
		770 versions
		Dual type A - 5V - 4.8A
6	AR770USB2PSAMWE	○ White
6	AR770USB2PSAMMG	● Magnesium
6	AR770USB2PSAMCH	● Champagne
6	AR770USB2PSAMAL	● Soft Alu
		Dual type A+C - 5V-4.8A
6	AR770USB2ACMWE	○ White
6	AR770USB2ACMMGN	● Magnesium
6	AR770USB2ACMCHP	● Champagne
6	AR770USB2ACMALU	● Soft Alu
		Single Type C 60W
6	AR770USB1CMWE	○ White
6	AR770USB1CMMGN	● Magnesium
6	AR770USB1CMCHP	● Champagne
6	AR770USB1CMALU	● Soft Alu

Type-C connector characteristics

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



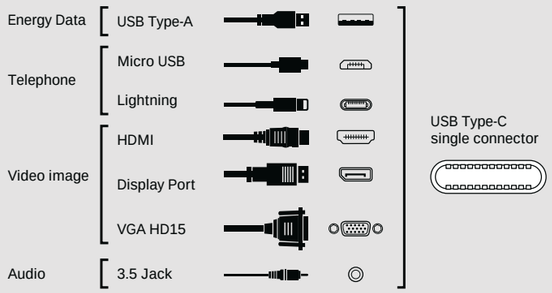
Reversible: simplified connection.
For fast charging of devices and high-speed Data, Audio and Video transfers

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)

Arteor™

wireless power chargers

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
1	0 775 80	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) 5 W - IP 44 / IK 08 charger
		Flush-mounted wireless chargers - for public areas
1	0 775 99	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 ● Aluminium colour Dimensions: 141 x 95 x 51 mm 2 x 2.5 mm² terminals
		Wireless charger + Type-A USB - Arteor version
1	5 720 76	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 Metallic finishing plate 2 x 2.5 mm² terminals

Arteor™

wireless power chargers

Wireless power charging

A Legrand innovation for easy charging

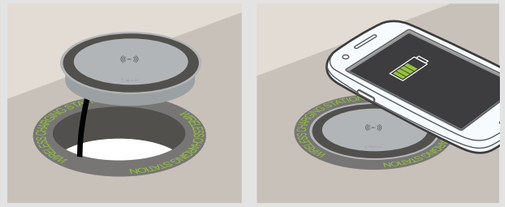
Using wireless energy transfer
No need for cords and connectors

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

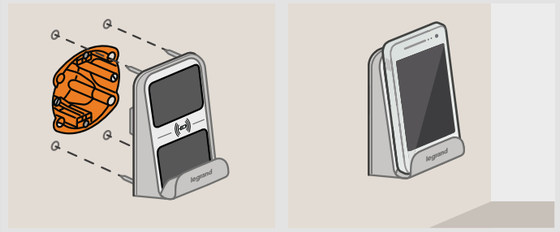
Horizontal charging on furniture



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)

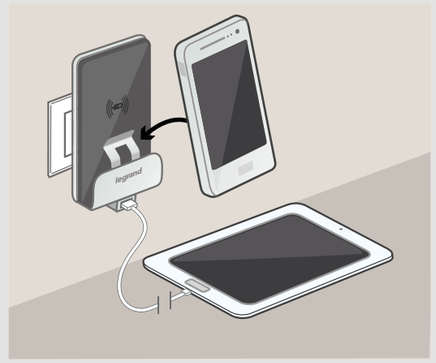
Ideal for indoor or outdoor locations



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



572021

572611

Support frame and plate selection charts **p. 81 - 83**

Mechanisms supplied with square rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

Pack	Cat.Nos	British standard socket outlets
		Conform to BS 1363 Part 2 ASTA licence 2 modules
		2P+E - 13 A
10	5 721 11	○ White
10	5 726 11	● Magnesium
10	5 700 38	◐ Champagne
10	5 710 38	◐ Soft Alu
		German standard socket outlets 16A
		2 modules
		2P+E shuttered for child safety
10	5 721 18[1]	○ White
10	5 726 18[1]	● Magnesium
10	5 710 41[1]	◐ Soft Alu
		American type socket outlets 15A - 127V
		2 modules
		2P+E
10	5 721 17	○ White
10	5 726 17	● Magnesium
		French standard socket outlets 10/16A
		2 modules
		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

AR777WE

AR777USB2ACMGN

To be fitted with Arteor 770 coverplates (p. 82 - 83)

Pack	Cat.Nos	Australian socket outlets
		2P+E 10A shuttered for child safety
10	AR787AMWE	○ White
10	AR787AMMGN	● Magnesium
	AR787AMCHP	◐ Champagne
	AR787AMALU	◐ Soft Alu
		2P+ round earth 10A for child safety
10	AR787ARMWE	○ White
10	AR787ARMMGN	● Magnesium
	AR787ARMCHP	◐ Champagne
	AR787ARMALU	◐ Soft Alu
		2P+E 15A shuttered for child safety
10	AR787/15AMWE	○ White
10	AR787/15AMMGN	● Magnesium
	AR787/15AMCHP	◐ Champagne
	AR787/15AMALU	◐ Soft Alu
		10A Double socket outlet
10	AR777WE	○ White
10	AR777MGN	● Magnesium
	AR777CHP	◐ Champagne
	AR777ALU	◐ Soft Alu
		10A Double socket outlet with extra switch
10	AR777XWE	○ White
10	AR777XMGN	● Magnesium
	AR777XCHP	◐ Champagne
	AR777XALU	◐ Soft Alu
		10A Autoswitched double socket outlet
10	AR777AWE	○ White
10	AR777AMGN	● Magnesium
	AR777ACHP	◐ Champagne
	AR777AALU	◐ Soft Alu
		Double Powerpoints with USB chargers
		Double socket outlet 10A with USB charger Type A+C - 5V-4.8A
6	AR777USB2ACWE	○ White
6	AR777USB2PSACMGN	● Magnesium
6	AR777USB2PSACCHP	◐ Champagne
6	AR777USB2ACALU	◐ Soft Alu
		Double socket outlet 10A with USB charger Type C 60W
6	AR777USB1CWE	○ White
6	AR777USB1CMGN	● Magnesium
6	AR777USB1CCHP	◐ Champagne
6	AR777USB1CALU	◐ Soft Alu

5 723 00

5 700 56

5 710 56

5 728 13

Support frame and plate selection charts **p. 81 - 83**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

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
		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

5 721 71

5 721 63

5 719 07

Support frame and plate selection charts **p. 81 - 83**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

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	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
		TV "F" type for cable and pay TV 75ohm 0.24GHz
10	5 719 07	○ White
10	5 719 57	● Magnesium

RJ 45 sockets

5 723 06

5 728 02

5 700 57

5 710 57

5 723 24

Support frame and plate selection charts **p. 81 - 83**

Can be integrated in any support
Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)
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. 6_A sockets
		360° metal shielding
		STP - 1 module
10	5 723 06	○ White
10	5 728 06	● Magnesium
		UTP - 1 module
10	5 723 49	○ White
10	5 728 49	● Magnesium
10	5 728 65	Champagne
10	5 728 64	Soft Alu
		Cat. 6 sockets
		UTP - 1 module
10	5 723 02	○ White
10	5 728 02	● Magnesium
10	5 700 57	Champagne
10	5 710 57	Soft Alu
		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
10	5 723 24	○ White - round version
10	5 728 24	● Magnesium - round version
		Cat. 5e sockets
		UTP - 1 module
10	5 723 03	○ White
10	5 728 03	● Magnesium
		UTP - 2 modules
10	5 723 15[1]	○ White
10	5 728 15[1]	● Magnesium
		Adaptors for Keystone data sockets
		Equipped with transparent label-holder
		Single connector - 2 modules
10	5 723 37	○ White
10	5 728 37	● Magnesium
		Adaptors for Systimax data sockets
		Equipped with transparent label-holder
		Single connector - 2 modules
10	5 723 38	○ White
10	5 728 38	● Magnesium

rear pluggable data sockets and wiring splitters

5 723 31

5 728 35

Support frame and plate selection charts **p. 81 - 83**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

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
		Cat. 5e - UTP
10	5 723 30	○ White
10	5 728 30	● Magnesium
		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
		UTP - double connector
		8 contacts
10	5 723 35	○ White
10	5 728 35	● Magnesium

USB data sockets

5 720 94

5 727 75

5 720 23

Support frame and plate selection charts **p. 81 - 83**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

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
		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
		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

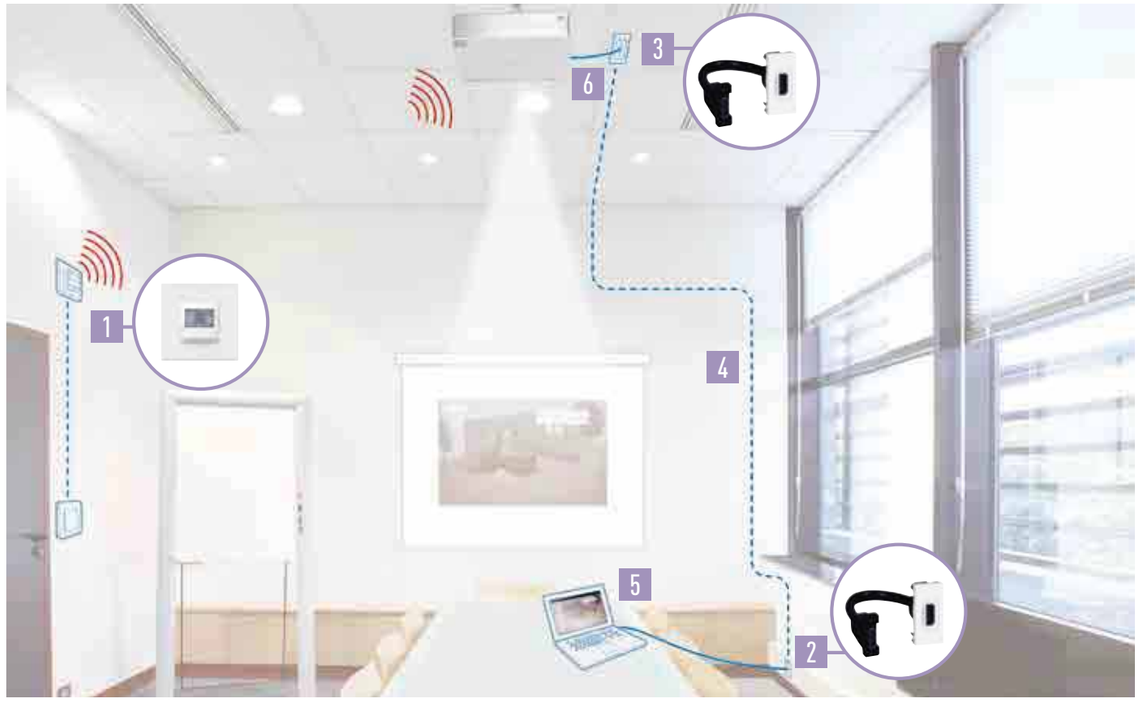
A wide range of technologies (HDMI, HD15, DISPLAY PORT, RCA, JACK) to suit the location and the user requirements

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 — 5 720 90 — 5 720 97 — 5 720 89

Support frame and plate selection charts **p. 81 - 83**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

Pack	Cat.Nos	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
1	5 720 96	○ White
1	5 725 96	● Magnesium
		Preterminated sockets HDMI 1.4 - 2 modules
		Equipped with cord, length 15 cm
1	5 724 76	○ White - round version
1	5 735 96	● Magnesium - round version

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

Pack	Cat.Nos	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
1	5 720 97	○ White
1	5 725 97	● Magnesium
		Screw-type female HD15 sockets - 2 modules
1	5 722 82[1]	○ White
1	5 727 82[1]	● Magnesium
		Screw-type female HD15 + 3.5 mm Jack sockets - 2 modules
1	5 722 88	○ White
1	5 727 88	● Magnesium
		Solder-type female HD15 sockets - 1 module
		15 pin
1	5 722 79	○ White
1	5 727 79	● Magnesium

Pack	Cat.Nos	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
1	5 720 89	○ White

USB data sockets see **p. 73**

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. 81 - 83**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

Pack	Cat.Nos	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
1	5 720 91	○ White
1	5 725 91	● Magnesium
		4 screw-type female 3.5 mm Jack socket 1 module
1	5 722 74	○ White
1	5 727 74	● Magnesium
		Solder-type female 3.5 mm Jack socket 1 module
1	5 722 78	○ White
1	5 727 78	● Magnesium

Pack	Cat.Nos	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
1	5 720 92	○ White
1	5 725 92	● Magnesium
		Connection on screw terminals - 1 module
1	5 722 72	○ White
1	5 727 72	● Magnesium

Pack	Cat.Nos	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
1	5 722 73	○ White
1	5 727 73	● Magnesium

Pack	Cat.Nos	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
1	5 722 83	○ White
1	5 727 83	● Magnesium
		XLR male
1	5 722 77	○ White
1	5 727 77	● Magnesium

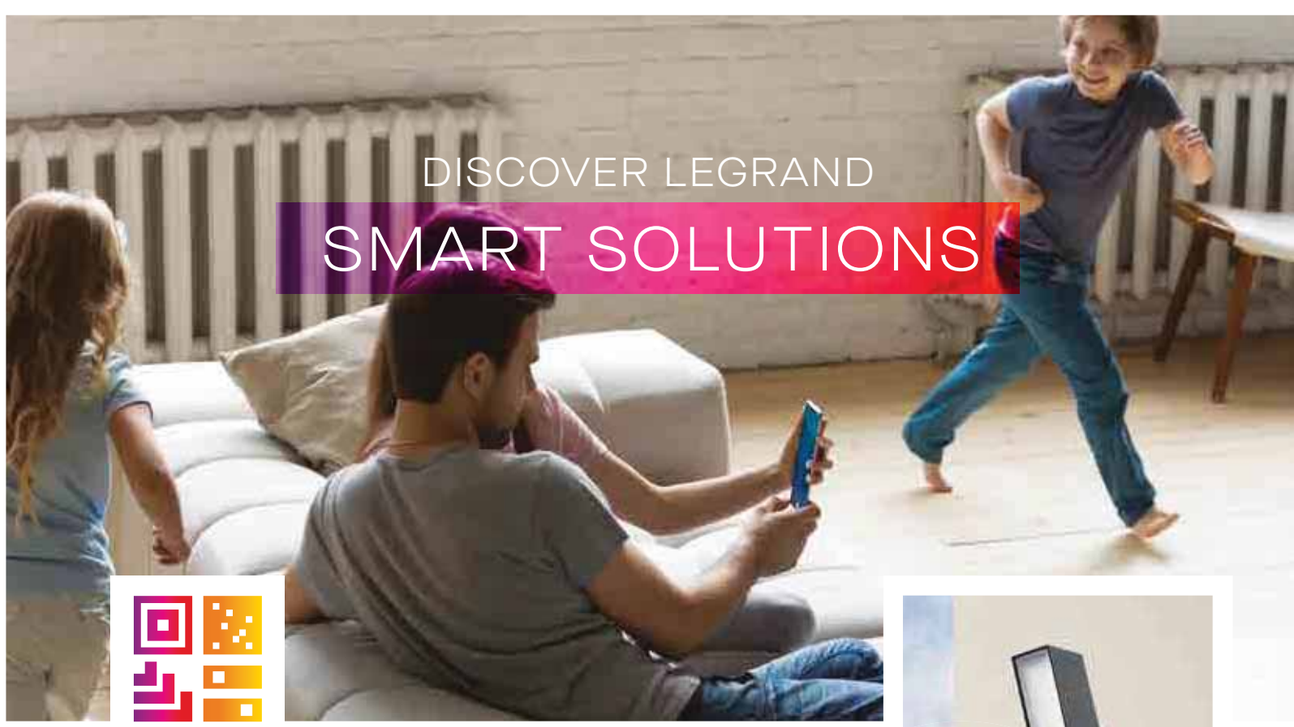
Pack	Cat.Nos	Loudspeaker sockets
		4 mm² terminals
		1 module
10	5 722 70	○ White
10	5 727 70	● Magnesium
		2 modules
10	5 722 80[1]	○ White
10	5 727 80[1]	● Magnesium

Pack	Cat.Nos	Attenuators
		100 V - 25 W
		Allow to adjust power to 25 W from a balanced 100 V loudspeaker line
		2 modules
1	5 722 84	○ White
1	5 727 84	● Magnesium

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

Media hub see **p. 111**

legrand®



eliot™
PROGRAM BY LEGRAND

INTRODUCING ELIOT: Legrand's connected devices programme that helps bring smart, energy-efficient buildings to life. With Eliot, Legrand is constantly innovating to make the connected home simpler to access and use with an ever-increasing choice of solutions.

NETATMO CAMERAS AND WEATHER STATIONS

ARTEOR WITH NETATMO SWITCHES & SOCKETS

DOOR ENTRY SYSTEMS

SMART DOWNLIGHTS

GALAXY®
CONNECTED EMERGENCY LIGHTING SYSTEM

GALAXY - CONNECTED EMERGENCY LIGHTING SYSTEM

EXCEL LIFE SMART SWITCHES & SOCKETS

Arteor™

blank modules

5 728 41

5 700 60

5 731 86

Support frame and plate selection charts **p. 81 - 83**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

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
10	5 730 86	○ White - round version
10	5 731 86	● Magnesium - round version
		3 modules
5	5 723 43	○ White - square version
5	5 728 43	● Magnesium - square version
5	5 730 96	○ White - round version
5	5 731 96	● Magnesium - round 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 ∅8 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. 81 - 83**

To be equipped with support frames (p. 81) and plates (p. 82 - 83)

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	Italian/US 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	US 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

5 760 16

5 723 90

5 723 92

Support frame and plate selection charts **p. 81 - 83**

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

Pack	Cat.Nos	Modular support
10	5 760 13	For mounting 2-module mechanisms on symetrical rail

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

Pack	Cat.Nos	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)
25	5 723 93	For 6/8 modules 48 mm depth (suitable for shaver sockets)
2	5 723 96	For 2 x 6 modules 38 mm depth

5 719 20

5 719 10

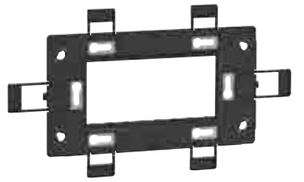

5 760 11

Plate selection charts **p. 82 - 83**

Pack	Cat.Nos	Support frames with standard installation accessories 84mm fixing centres
		Screw mounting (screws supplied)
10	5719 10	For 1 or 2 modules Vertical mounting
10	5719 20	For 1, 2 or 3 modules Horizontal mounting

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 German and French type boxes
		Screw mounting
10	5 760 21	For 1 or 2 modules
5	5 760 11	For 4 modules
5	5 760 12	For 6 modules Horizontal mounting
2	5 760 22	For 2 x 6 modules Horizontal mounting
		Claw mounting
5	5 760 20	For 1 or 2 modules

Arteor™ plate selection chart

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

Number of modules per mechanism	Flush-mounting boxes	Support frames	Plates	PLATES																		
				Neutral							Mirror		Brushed Metal				Reflective Metal			Wood	Signature
				White	Soft Aluminium	Graphite	Magnesium	Champagne	Dark Bronze		Mirror White	Mirror Black	Stainless Steel	Gold Brass	Pink Champagne	Black	Stainless Steel	Black	Gold	Grey Oak	Cube
AUSTRALIAN 770 VERSION - HORIZONTAL OR VERTICAL																						
770 window	Standard mounting accessory	Not required		5 754 30	5 751 77	5 754 32	5 751 78	5 751 80	5 751 79		5 754 34	5 754 33	5 754 36	5 754 70	5 751 82	5 751 81	5 751 85	5 751 83	5 751 84	5 751 92	5 751 91
SQUARE VERSION - VERTICAL																						
1 vertical module	Standard mounting accessory	5 719 10		5 767 20	5 714 85	5 767 22	5 714 95	5 715 05	5 715 15		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
2 modules		5 719 10		5 752 50	5 714 82	5 752 52	5 714 92	5 715 02	5 715 12		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
SQUARE VERSION - HORIZONTAL																						
1 module	Standard mounting accessory	5 719 20		5 752 20	5 714 11	5 752 22	5 752 27	5 714 31	5 714 41		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
2 modules		5 719 20		5 752 30	5 714 12	5 752 32	5 752 37	5 714 32	5 714 42		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
3 modules		5 719 20		5 750 10	5 714 13	5 750 12	5 750 17	5 714 33	5 714 43		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
Blanking cover plate		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		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	-
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		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
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		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
ROUND VERSION																						
2 modules	0 800 49	5 760 40		5 756 20	5 716 34	5 756 22	5 716 36	-	-		5 756 34	5 756 33	5 756 36	5 764 20	5 716 40	5 716 38	-	-	-	-	-
3 modules	0 800 49	5 760 40		5 755 00	5 716 35	5 755 02	5 716 37	-	-		5 756 54	5 756 53	5 756 56	5 764 40	5 716 41	5 716 39	-	-	-	-	-
2 modules	2" x 4"	5 760 30[1] 5 760 40		5 756 30	5 716 42	5 756 32	5 716 47	-	-		5 756 34	5 756 33	5 756 36	5 764 20	5 716 40	5 716 38	-	-	-	-	-
3 modules		5 760 40		5 756 50	5 716 43	5 756 52	5 716 48	-	-		5 756 54	5 756 53	5 756 56	5 764 40	5 716 41	5 716 39	-	-	-	-	-
ARTEOR SPECIAL PLATES																						
MyHOME screen 3.5"		Not needed		-	-	-	-	-	-		5 764 84	5 764 83	-	-	-	-	5 764 86	-	-	-	-
Shaver outlet		Not needed		5 750 70	5 713 05	5 750 72	5 713 15	5 713 25	5 713 35		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

Connected home

starter kit

Must be ordered for any connected installation

Step 1: Starter kit for a connected home

AWNSKITWE

Used to control your home remotely (lighting and electrical appliances) using a smartphone via the Home + Control App and/or voice control (via a voice assistant). Must be ordered for any connected installation. The connected extension kit or individual connected products can be added to the starter kit. 2.4 GHz Wi-Fi connection required.

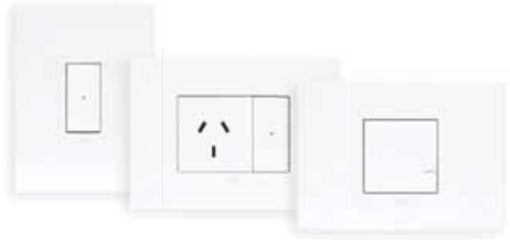
Pack	Cat.Nos	Starter Kit
		Used to create a connected installation Includes: - 1 Gateway 240V a.c. Wi-Fi 2.4GHz 802.11 b/g/n Zigbee 2.4GHz to 2.4835GHz. Supplied with support frame, coverplate and paint cover - 1 Vertical Smart switch 1 gang 240V a.c. 3 wire min. load 5W Max. load 100W. Compatible with most traditional and LED Lighting loads. Zigbee 2.4GHz to 2.4835GHz. Supplied with load stabilising capacitor, support frame, coverplate and paint cover - 1 Smart Single Powerpoint (protected against overloads) 240V a.c. 10A. Compatible with any electrical appliance or large Household appliance. Measures instantaneous Power and monitors daily and monthly consumption, Plus sends configurable notifications (fault, consumption, etc). Supplied with support frame, coverplate and paint cover. Zigbee 2.4GHz to 2.4835GHz - 1 Wireless master switch with preset scenarios which can be customised in the Home + Control App. Supplied with CR2032 3V battery for power supply and 4 removable stickers for fixing the control on any walls. LED function for low battery indication. Supplied with support frame and coverplate. Zigbee 2.4GHz to 2.4835GHz
1	AWNSKITWE	○ White
1	AWNSKITMGN	● Magnesium
1	AWNSKITALU	● Aluminium
1	AWNSKITCHP	● Champagne

		Basic Kit
		Used to create a connected installation, includes: - 1 Gateway 240V a.c. Wi-Fi 2.4GHz 802.11 b/g/n Zigbee 2.4GHz to 2.4835GHz. Supplied with support frame, coverplate and paint cover - 1 Wireless master switch with preset scenarios which can be customised in the Home + Control app. Supplied with CR2032 3V battery for power supply and 4 removable stickers for fixing the control on any walls. LED function for low battery indication. Supplied with support frame and coverplate. Zigbee 2.4GHz to 2.4835GHz
1	AWNBKITWE	○ White
1	AWNBKITMGN	● Magnesium
1	AWNBKITALU	● Aluminium
1	AWNBKITCHP	● Champagne

Connected home

extension kit

Step 2: Connected extension kit



AWNEKITWE

Used to complete your connected installation, requires prior installation of a starter or basic kit. Connected products can be added to the extension kit.

Pack	Cat.Nos	Extension Kit
		Used to create a wireless two-way switch and remotely control your electrical appliances. Includes: - 1 Smart Single Powerpoint 240V a.c. 10A (Protected against overloads). Compatible with any electrical appliance or large household appliance. Measures instantaneous power and monitors daily and monthly consumption, plus sends configurable notifications (fault, consumptions, etc). Zigbee 2.4GHz to 2.4835GHz. Supplied with support frame, coverplate and paint cover - 1 wireless switch. Supplied with CR2032 3V battery for power supply and 4 removable stickers for fixing the control on any walls. Zigbee 2.4GHz to 2.4835GHz - 1 Vertical Smart Dimmer Switch 1 Gang 240V a.c. 3 wire Max. load 150W Compatible with most traditional and LED lighting loads. Zigbee 2.4GHz to 2.4835GHz. Dimmer mode can be activated in the Home + Control app. Locator LED light at the front can be activated in the Home + Control app. Supplied with support frame, coverplate and paint cover
1	AWNEKITWE	○ White
1	AWNEKITMGN	● Magnesium
1	AWNEKITALU	● Aluminium
1	AWNEKITCHP	● Champagne

Connected home

240V a.c products

Step 2: Connected products

AWNVSW1WE

AWNVSW2MGN

AWNHSW3ALU

574 243

Used to complete your connected installation, requires prior installation of a Starter kit for connected installation

Pack	Cat.Nos	Smart Light Switch
		240V a.c. 3 wire Min. load 5W Max. load 100W Compatible with most traditional and LED Lighting loads Zigbee 2.4GHz to 2.4835GHz Supplied with support frame, coverplate and paint cover
		Vertical - 1 Gang
1	AWNVSW1WE	○ White
1	AWNVSW1MGN	● Magnesium
1	AWNVSW1ALU	● Aluminium
1	AWNVSW1CHP	● Champagne
		Vertical - 2 Gang
1	AWNVSW2WE	○ White
1	AWNVSW2MGN	● Magnesium
1	AWNVSW2ALU	● Aluminium
1	AWNVSW2CHP	● Champagne
		Horizontal - 1 Gang
1	AWNHSW1WE	○ White
1	AWNHSW1MGN	● Magnesium
1	AWNHSW1ALU	● Aluminium
1	AWNHSW1CHP	● Champagne
		Horizontal - 2 Gang
1	AWNHSW2WE	○ White
1	AWNHSW2MGN	● Magnesium
1	AWNHSW2ALU	● Aluminium
1	AWNHSW2CHP	● Champagne
		Horizontal - 3 Gang
1	AWNHSW3WE	○ White
1	AWNHSW3MGN	● Magnesium
1	AWNHSW3ALU	● Aluminium
1	AWNHSW3CHP	● Champagne

Pack	Cat.Nos	Smart Dimmer Switch
		240V a.c. 3 wire Max. load 150W Compatible with most traditional and LED lighting loads. Zigbee 2.4GHz to 2.4835GHz Dimmer mode can be activated in the Home + Control app. Locator LED light at the front can be activated in the Home + Control app. Supplied with support frame, coverplate and paint cover
		Vertical – 1 Gang
1	AWNVDM1WE	○ White
1	AWNVDM1MGN	● Magnesium
1	AWNVDM1ALU	● Aluminium
1	AWNVDM1CHP	● Champagne
		Vertical – 2 Gang
1	AWNVDM2WE	○ White
1	AWNVDM2MGN	● Magnesium
1	AWNVDM2ALU	● Aluminium
1	AWNVDM2CHP	● Champagne
		Horizontal – 1 Gang
1	AWNHDM1WE	○ White
1	AWNHDM1MGN	● Magnesium
1	AWNHDM1ALU	● Aluminium
1	AWNHDM1CHP	● Champagne
		Horizontal – 2 Gang
1	AWNHDM2WE	○ White
1	AWNHDM2MGN	● Magnesium
1	AWNHDM2ALU	● Aluminium
1	AWNHDM2CHP	● Champagne
		Horizontal – 3 Gang
1	AWNHDM3WE	○ White
1	AWNHDM3MGN	● Magnesium
1	AWNHDM3ALU	● Aluminium
1	AWNHDM3CH	● Champagne

Step 2: Connected products

AWNHGPOWE

AWNVBLIWE

Used to complete your connected installation, requires prior installation of a Starter or Basic kit

Smart Single Powerpoint

Used to control electrical appliances remotely
Can be paired with one or more wireless switch to create a controlled socket
10A 240V a.c.
Compatible with any electrical appliance or large household appliance
Measures instantaneous power and monitors daily and monthly consumption, plus sends configurable notifications (fault, consumption, etc)
Supplied with support frame, coverplate and paint cover
Zigbee 2.4GHz to 2.4835GHz

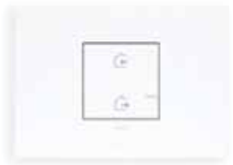
Pack	Cat.Nos	
1	AWNHGPOWE	○ White
1	AWNHGPOMGN	● Magnesium
1	AWNHGPOALU	● Aluminium
1	AWNHGPOCHP	● Champagne

Connected roller shutter switch

For local and remote control of a 240V a.c. shutter/blind (raise/lower/stop functions, compatible with shutter/blind with mechanical and electronic stop, not compatible with radio-controlled shutter/blind)
Can be paired with one or more shutter/blind wireless switches.
Can be installed in place of an existing shutter/blind switch
Supplied with support frame, coverplate and paint cover
Zigbee 2.4GHz to 2.4835GHz

Pack	Cat.Nos	
1	AWNVBLIWE	○ White
1	AWNVBLIMGN	● Magnesium
1	AWNVBLIALU	● Aluminium
1	AWNVBLICHP	● Champagne

Step 2: Connected products


AWNWMSWE

AWNWMSMGN

AWNWNDCHP

AWNWBLIWE

Used to complete your connected installation, require prior installation of a starter kit for connected installation

Wireless master switch

Used to add an extra Wireless master switch in a connected installation with multiple entrances
Works in the same way as the Wireless master switch included in the starter kit or basic kit
Home/Away scenarios can be customised in the Home + Control App
Supplied with CR2032 3 V battery for power supply and 4 removable stickers for fixing the control unit on any walls
LED function for low battery indication
Supplied with support frame, and coverplate paint cover
Zigbee 2.4GHz to 2.4835GHz

Pack	Cat.Nos	
1	AWNWMSWE	○ White
1	AWNWMSMGN	● Magnesium
1	AWNWMSALU	● Aluminium
1	AWNWMSCHP	● Champagne

Night/Day Wireless switch

Used to add 2 extra scenarios to a connected installation
Preset Wake up/Sleep scenarios which can be customised in the Home + Control App
Supplied with CR2032 3 V battery for power supply and 4 removable stickers for fixing the control unit on any walls. LED function for low battery indication
Supplied with support frame, and coverplate.
Zigbee 2.4GHz to 2.4835GHz

Pack	Cat.Nos	
1	AWNWNDWE	○ White
1	AWNWNDMGN	● Magnesium
1	AWNWNDALU	● Aluminium
1	AWNWNDCHP	● Champagne

Wireless Switch

Supplied with CR2032 3V battery and 4 stickers to mount on walls. Zigbee 2.4GHz to 2.4835GHz
Supplied complete with support frame and coverplate

Pack	Cat.Nos	
		1 Gang
1	AWNWSW1WE	○ White
1	AWNWSW1MGN	● Magnesium
1	AWNWSW1ALU	● Aluminium
1	AWNWSW1CHP	● Champagne
		2 Gang
1	AWNWSW2WE	○ White
1	AWNWSW2MGN	● Magnesium
1	AWNWSW2ALU	● Aluminium
1	AWNWSW2CHP	● Champagne

Wireless shutter/blind switch

Used to control one or more wired shutter/blind switches
Pair by tapping on the selected shutter/blind switch(es)
Supplied with CR2032 3 V battery for power supply and 4 removable stickers for fixing the control unit on any walls
LED function for low battery indication
Zigbee 2.4GHz to 2.4835GHz

Pack	Cat.Nos	
1	AWNWBLIWE	○ White
1	AWNWBLIMGN	● Magnesium
1	AWNWBLIALU	● Aluminium
1	AWNWBLICHP	● Champagne

Connected home

connected gateway pack

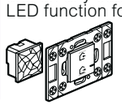
Must be ordered for any connected installation

Step 1: Gateway pack for a connected home

5 742 09

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 supplied with cover plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83) 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)* Enables Home + Control service on IFTTT 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 support frame To be equipped with plates (p. 82 - 83) 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 4 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



* Availability of voice assistants to be checked in your country

Connected home

connected light switches

Step 2: Connected products

5 742 01

5 743 41

5 742 43

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 100 W, wired, 1 module Mechanisms to be equipped with support frames (p. 81) and plates (p. 82 - 83) 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 35 mm deep Locator and indicator LED function
1	5 742 01	○ White
1	5 742 20	● Magnesium
1	5 742 29	● Champagne
1	5 742 11	● Soft Alu
		Dimmer with Neutral 150W, wired, 1 module Mechanisms to be equipped with support frames (p. 81) and plates (p. 82 - 83) For local or remote control of lighting Can be controlled by one or more wireless light switches Compatible with all loads (dimmable LEDs strongly recommended) Dimmer mode can be activated from the Home + Control App. Can be installed in place of an existing switch in a flush-mounting box 35 mm deep Locator and indicator LED function
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

Connected home

connected outlets

Step 2: Connected products

5 742 00

4 120 15

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 - 230V~ - 3680 W, 1 module**
		Mechanisms to be equipped with support frames (p. 81) and plates (p. 82 - 83) 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 ⌴ 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 curtain/roller blind switches

Step 2: Connected products

5 742 04

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**
		Mechanisms to be equipped with support frames (p. 81) and plates (p. 82 - 83) For local and remote control of a 230 V~ 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 35 mm deep 1 module - with neutral
1	5 742 04	○ White
1	5 742 22	● Magnesium
1	5 742 31	● Champagne
1	5 742 13	● Soft Alu
1	0 676 97	**Connected curtain/roller blind micromodule** For local and remote control of a 230 V~ 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

Step 2: Connected products

5 742 05

5 742 47

5 742 52

067694

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

Pack	Cat.Nos
1	5 742 05
1	5 742 23
1	5 742 32
1	5 742 14

Wireless light switch - 1-gang Arteor with Netatmo

Supplied with support frame
To be equipped with plates (p. 82 - 83)
Used to add an extra lighting control
Easy pairing by tapping the wired product
Controls up to 20 wired products: switches, micromodules, socket outlets
Supplied with CR2032 3 V long-life battery for power supply and 4 removable stickers for fixing the control unit on any substrate.
LED function for low battery indication

- ○ White
- Magnesium
- Champagne
- Soft Alu

Pack	Cat.Nos
1	5 742 44
1	5 742 46
1	5 742 47
1	5 742 45

Wireless light switches - 2-gang

Supplied with support frame
To be equipped with plates (p. 82 - 83)
Used to add an extra lighting control
Easy pairing by tapping the wired product
Controls up to 2 x 20 wired products: switches, micromodules, socket outlets
Supplied with CR2032 3 V long-life battery for power supply and 4 removable stickers for fixing the control unit on any substrate
LED function for low battery indication

- ○ White
- Magnesium
- Champagne
- Soft Alu

Pack	Cat.Nos
1	5 742 14

Wireless motion sensor

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
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 1 to 30 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

Pack	Cat.Nos
1	0 676 94

Wireless switch on/off module

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

Step 2: Connected products

5 742 15

5 742 08

5 742 25

Pack	Cat.Nos
1	5 742 06
1	5 742 24
1	5 742 33
1	5 742 15

Home/Away wireless master switch Arteor with Netatmo

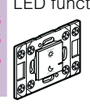
Supplied with support frame
To be equipped with plates (p. 82 - -83)
Used to add an extra Home/Away wireless master switch
Works in the same way as the Home/Away wireless master switch included in the gateway pack
Home/Away life scenes can be customised in the Home + Control App.
Supplied with CR2032 3 V long-life battery for power supply and 4 removable stickers for fixing the control unit on any substrate
LED function for low battery indication

- ○ White
- Magnesium
- Champagne
- Soft Alu

Pack	Cat.Nos
1	5 742 08
1	5 742 26
1	5 742 35
1	5 742 17

Wake up/Sleep wireless switch Arteor with Netatmo

Supplied with support frame
To be equipped with plates (p. 82 - -83)
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 and 4 removable stickers for fixing the control unit on any substrate
LED function for low battery indication



- ○ White
- Magnesium
- Champagne
- Soft Alu

Pack	Cat.Nos
1	5 742 07
1	5 742 25
1	5 742 34
1	5 742 16

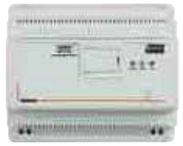
Curtain/roller blind wireless switch Arteor with Netatmo

Supplied with support frame
To be equipped with plates (p. 82 - 83)
Used for remote control or centralization of up to 20 wired roller blind switches
Pair by tapping on the selected roller blind switch(es)
Supplied with CR2032 3 V long-life battery for power supply and 4 removable stickers for fixing the control unit on any substrate
LED function for low battery indication
2 modules

- ○ White
- Magnesium
- Champagne
- Soft Alu

0 672 59

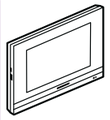
3488A


MYHOMESERVER1

Home Touch 7"

Pack	Cat.Nos
1	0 672 59
1	3488A

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
● Black
○ White

HOMETOUCH accessories

Pack	Cat.Nos
1	003487

Flush-mounting box for 7" touch screen
Cat.No 0 672 59 or 3488A

Gateways

Pack	Cat.Nos
1	MYHOMESERVER1

Server
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

Other devices

Pack	Cat.Nos
1	F450
1	F459

Open/Bacnet Gateway

Interface for the remote control with Touch Screen of devices Bacnet as Fancoil units, AC units, ATU, VAV units floor heating

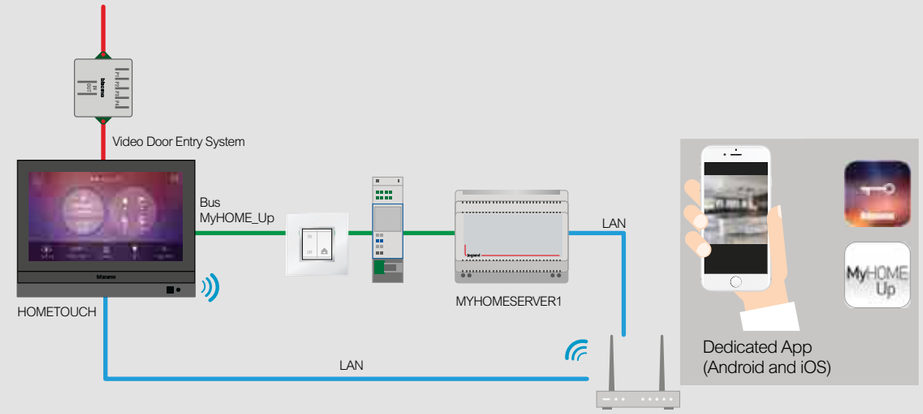
Driver manager

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

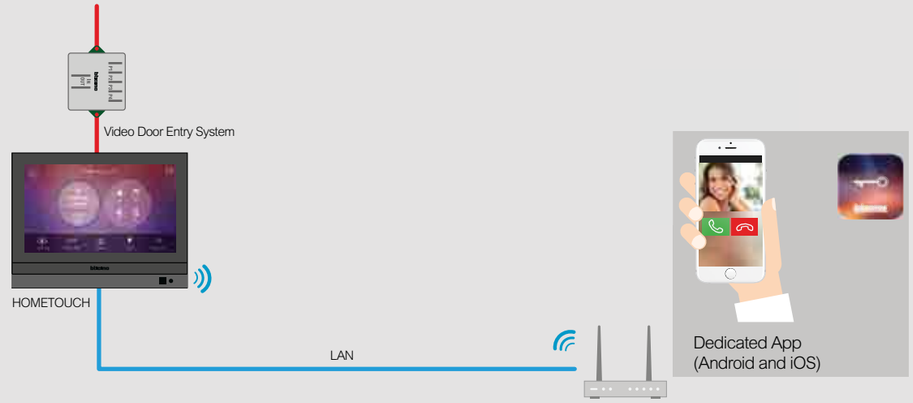
MyHOME_Up
BUS home system management

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

0 675 52 + key cover 5 744 76 + plate Brushed Pink Champagne 5 714 27

0 675 53 + key covers 5 745 16 + 5 745 08 + plate Brushed Black 5 714 17

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

0 675 58 + key cover 5 745 36 + plate Mirror Black 5 752 53

Key covers selection charts **p. 96 - 97**

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
		For controlling 1 or 2 controllers
1	675 52	2 modules To be equipped with key covers (p. 96 - 97) support frames (p. 81) and plates (p. 82 - 83)
		For controlling up to 3 controllers
1	675 54	3 modules To be equipped with key covers (p. 96 - 97) support frames (p. 81) and plates (p. 82 - 83)

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
		For controlling up to 4 scenarios
1	675 53	2 modules To be equipped with key covers (p. 96 - 97) support frames (p. 81) and plates (p. 82 - 83)
		For advanced shutter Point-point, room, group, and general control of the motor controlled rolling shutters, to be used in conjunction with actuators 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
1	675 58	2 modules To be equipped with key covers (p. 96 - 97): shutter STOP marking and up/down symbol, support frames (p. 81) and plates (p. 82 - 83)

Pack	Cat.Nos	Flush-mounting controller with built-in control for lighting and shutter
		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
1	067561	2 modules To be equipped with key covers (p. 96 - 97) support frames (p. 81) and plates (p. 82 - 83)

Pack	Cat.Nos	Flush-mounting controller with built-in control for advanced shutter
		Max. motor power: 460 W, 230 V~ 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
1	067557	2 modules To be equipped with key covers (p. 96 - 97): shutter STOP marking and up/down symbol, support frames (p. 81) and plates (p. 82 - 83)

5 739 05

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
		Control up to 6 scenarios 3 modules
1	5 739 12	○ White
1	5 739 13	● Black

5 739 02 (for example scenario IN / OUT / DINNER / RELAX) + plate White 5 752 50

5 745 04 (for example scenario TV/RELAX SLEEP/PARTY) + plate Reflective Gold 5 714 47

0 675 92 + plate Reflective Black 5 714 57

Key covers selection charts **p. 96 - 97**

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 (p. 81) and plates (p. 82 - 83)
1	5 739 02	○ White - round version
1	5 739 03	● Magnesium - round version
1	5 745 03	○ White - square version
1	5 745 04	● Magnesium - square version

Pack	Cat.Nos	8 push-buttons control
		For lighting, automation, sound diffusion and scenario functions To be equipped with support frames (p. 81) and plates (p. 82 - 83) 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

BUS key cover selection charts

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. 94)

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

BUS key cover selection charts (continued)

5 745 05

5 745 08

5 745 38

5 745 17

5 745 43

5 745 22

5 745 19

5 745 42

5 745 16

5 745 36

Compatible with all Arteor control mechanisms (p. 94)

Key cover description	Pack	Number of modules	ROUND VERSION		
				White ○	Magnesium ●
Regulation symbol left-hand side mounting	5	1		5 745 05	5 745 06
Regulation symbol right-hand side mounting	5	1		5 745 07	5 745 08
Regulation symbol	5	2		5 745 37	5 745 38
Light symbol any side mounting	5	1		5 745 17	5 745 18
Light symbol	5	2		5 745 43	5 745 44
Dimmer symbol left-hand side mounting	5	1		5 745 20	5 745 22
Dimmer symbol right-hand side mounting	5	1		5 745 19	5 745 21
Dimmer symbol	5	2		5 745 41	5 745 42
Up/Down symbol any side mounting	5	1		5 745 15	5 745 16
Up/Down symbol	5	2		5 745 35	5 745 36
GEN marking	5	2		5 745 39	5 745 40
GEN/ON/OFF marking left-hand side mounting	5	1		5 745 24	5 745 26
GEN/ON/OFF marking right-hand side mounting	5	1		5 745 23	5 745 25
GEN/ON/OFF marking	5	2		5 745 31	5 745 32
ON/OFF marking left-hand side mounting	5	1		5 745 28	5 745 30
ON/OFF marking right-hand side mounting	5	1		5 745 27	5 745 29
ON/OFF marking	5	2		5 745 33	5 745 34
Shutter STOP marking any side mounting	5	1		5 745 45	5 745 46
Without marking any side mounting	5	1		5 745 09	5 745 10
Without marking	5	2		5 745 13	5 745 14

F411U2

F411/4

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	F418U2	**DIN controllers for dimming** For use in conjunction with loads and control mechanisms (p. 21) for dimming control **For dimmable LEDs and CFL (Compact Fluorescent Lamps) incandescent, halogen lamps and electronic transformers** 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	F413N	**For 1-10 V ballasts** 500 VA maximum 2 DIN modules 17.5 mm
1	026 31	**For DALI protocol** Enables communication between the BUS/SCS installation and the lighting appliances controlled by DALI protocol 6 DIN modules 17.5 mm

Pack	Cat.Nos	RJ adaptor
		For connecting Cat.Nos BMSW1003, BMSW1005, F46IU1, BMDI1002 to the BUS
10	488 72	Male connector
1	F428	**Contact interfaces** Allow the connection between traditional wiring devices such as switches, time delay switches or external sensors 2 independent contacts
1	3477	2 DIN modules 17.5 mm Basic modularity to be installed in flush-mounting box

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
	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
DIMMERS	F413N	2 DIN	-	-	-	-	-	-	1x460 W ballast type T5, T8, compact or driver for LED		
	026 31	6 DIN	-	-	-	-	-	-	-	8x16 ballasts	-
	F418U2	4 DIN	2x300 W 1x600 W	2x300 VA 1x600 VA	2x300 VA 1x600 VA	-	2x300 VA 1x600 VA	2x300 VA 1x600 VA	-	-	-

488 20

488 22

5 740 48 + 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	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
1	488 22	**Sensors ideal for working areas** **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
1	488 75	**Surface-mounting boxes** For ceiling-mounting sensors. Cat.Nos 0 488 04/06/07/09/17/20 and 0 489 18/19/35/36

		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 frames (p. 81) and plates (p. 82 - 83)
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 frames (p. 81) and plates (p. 82 - 83)
1	5 740 48	○ White
1	5 740 98	● Magnesium

3522N

F520

3508BUS

F522

Pack	Cat.Nos	Consumption indicators
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 mm² max.

Pack	Cat.Nos	Connectors
10	3508BUS	Spare parts for consumption indicator Cat.No F520 and controllers Cat.Nos F521, F523 and F522 BUS connector, depth 3.81 mm
10	3508U3	3-pole connector

Pack	Cat.Nos	Load and load shedding management
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

0 674 59 + plate Cube
5 714 77

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 frames (p. 81) and plates (p. 82 - 83)
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

Pack	Cat.Nos	DIN rail actuators 100/240 V~ - 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

Pack	Cat.Nos	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

F425

F422

Load selection charts **p. 98**

Pack	Cat.Nos	BUS power supplies
1	E46ADCN	**27 V⎓ - 1.2 A** Maximum consumption: 300 mA Maximum current supplied: 1.2 A 8 DIN modules 17.5 mm
1	E49	**27 V⎓ - 0.6 A** Maximum current supplied: 0.6 A 2 DIN modules 17.5 mm Input voltage: 230 V~ - output voltage 27 V⎓
1	346020	**Additional power supply** Provides power for Webserver 2 DIN modules 17.5 mm

Pack	Cat.Nos	BUS/SCS cables
		Conform to IEC 45-5 and IEC 20-20 Grey
1	L4669	Length 100 m
1	L4669/500	Length 500 m

Pack	Cat.Nos	USB cable
1	3559	Programming cable

Pack	Cat.Nos	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

Other devices MyHOME™

3501/AUX

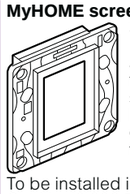
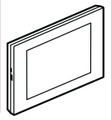
3501/GCEN

5 739 58

0 672 28

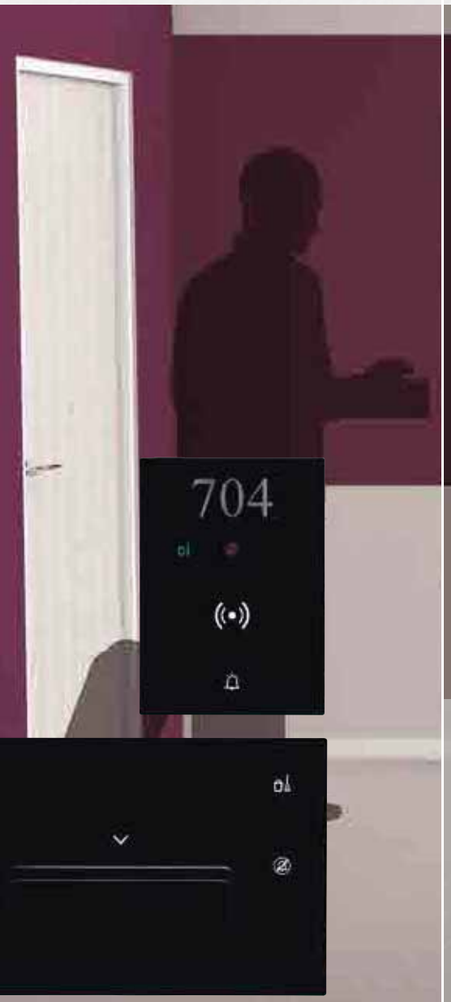
These products cannot be used to configurate MyHOME_Up

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/GR	GR
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

Pack	Cat.Nos	Local management
1	5 739 58	**MyHOME screen 3.5"**  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. 82 - 83)
		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
1	0 672 19	○ White
1	0 672 28	● Black 
		Remote management
1	F454	**Web server gateway TCP-IP** 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
1	F455	**MyHOME gateway** 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
1	MH202	**Scenario programmer** 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

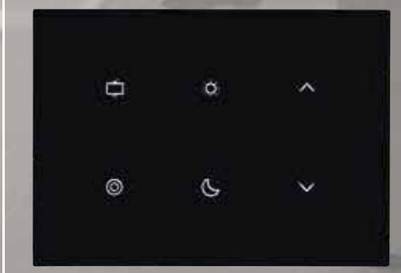
ENTRANCE AREA



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

LIVING AREA

6-SCENE TOUCH CONTROL



6-SCENE TOUCH CONTROL

SLEEPING AREA

BEDSIDE PANEL WITH 6 SCENES AND TEMPERATURE CONTROL

DIGITAL THERMOSTAT

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.

5 740 89

0 675 92 + plate Reflective Black 5 714 57

0 674 59 + plate Cube 5 714 77

5 739 05

Support frame and plate selection charts **p. 81 - 83**

Pack	Cat.Nos	Touch control scenario controllers
		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 8 push-buttons control for lighting, automation, sound diffusion and scenario functions For controlling a number of controllers and managing 4 scenarios
		8 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. 81-83)
		Accessories
		A5 sheets For the customisation of the symbols of Cat.No 0 675 92
1	0 675 96	○ White
1	0 675 95	● Magnesium

Pack	Cat.Nos	Multi-functions 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 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
		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
1	0 674 59	**Display thermostat** Flush mounted thermostat with backlit display. To be equipped with Arteor support frames (p. 81) and plates (p. 82 - 83) 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. 111

0 675 90 + plate Reflective Stainless Steel 5 714 37

0 675 93 + key plate 5 743 97 + plate Mirror Black 5 752 53

Support frame and plate selection charts **p. 81 - 83**

Pack	Cat.Nos	Keycard switches BUS/SCS
		Equipped with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83) 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. 81) and plates (p. 82 - 83)
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. 81) and plates (p. 82 - 83)
		Cover plates with DO NOT DISTURB symbol - 2 modules
5	5 743 46	○ White
5	5 743 47	● Magnesium
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 94	○ White
2	5 743 95	● Magnesium
2	5 743 96	○ White
2	5 743 97	● Magnesium

048408

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	N 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

0 487 77

0 487 74

0 487 72

0 487 73

Pack	Cat.Nos	Scenario controllers
1	0 487 77	To be equipped with support frame Cat.No 0 487 79 (see next page) **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 (see next page) ● Black

Pack	Cat.Nos	Display thermostat
1	0 487 73	● 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

0 487 76

0 487 70

Pack	Cat.Nos	Control indicators for room management
1	0 487 75	To be equipped with support frame Cat.No 0 487 79 **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

Pack	Cat.Nos	Movement detector
1	0 487 78	PIR sensor for virtual key-card function To be installed in false ceiling Ø20 mm It detects guest presence and activates room functions

Pack	Cat.Nos	Keycard switches BUS/SCS
1	0 487 70	DO NOT DISTURB – MAKE UP ROOM activation 2 modules To be equipped with support frame Cat.No 0 487 79 **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

Pack	Cat.Nos	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

5 735 02 + plate Graphite
5 756 32

5 735 03 + plate Gold Brass
5 764 20

5 735 12

0 674 64 + plate Cube 5 714 77

Support frame and plate selection charts **p. 81 - 83**
Key covers selection chart **p. 96 - 97**

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

Pack	Cat.Nos	Arteor KNX control mechanisms
		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. 96 - 97) support frames (p. 81) and plates (p. 82 - 83)
		4 actuation points With label holder To be equipped with support frames and plates (p. 48 to 57)
1	5 742 03	○ White - square version
1	5 744 04	● Magnesium - square version
1	5 735 02	○ White - round version
1	5 735 03	● Magnesium - round version
		Touch control mechanisms - 4 actuation points
		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

Pack	Cat.Nos	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/KNX controls, or by wired connection input terminals (switches, push-buttons, volt-free contacts). Multiphase connection and consumption measurement.
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
		Arteor temperature control
		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 (p. 81) and plates (p. 82 - 83)

572269 + 575210

5 710 55

5 722 53

767 11

5 721 53

Pack	Cat.Nos	MediaHub
		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 To be equipped with British Standard square plates 2 Modules: 575210 (White), 571302 (Soft Alu.), 575214 (Mirror White)
1	N 5 722 69	○ White
1	5 727 69	○ Soft Alu
		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 2 modules
		Key card switches 230 V
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 To be equipped with support frames (p. 81) and plates (p. 82 - 83) 2 modules
1	5 722 53	○ White
1	5 727 53	● Magnesium

Pack	Cat.Nos	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
10	5 722 59	○ White
10	5 727 59	● Magnesium
		For RFID key card switches
10	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: 575070 (White), 575072 (Graphite), 571305 (Soft Alu.), 575073 (Mirror Black), 575074 (Mirror White) 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
1	5 721 55	○ White
1	5 726 55	● Magnesium
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

5 737 22

5 720 57

5 737 78

5 725 54

5 737 81

Support frame and plate selection charts **p. 81 - 83**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

Pack	Cat.Nos	Lighting control
		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
		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
		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
		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

Pack	Cat.Nos	Hotel bedroom call indicators
		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
		Internal control unit Allows the user to select the desired setting Supplied with LED
5	5 720 54	○ White
5	5 725 54	● Magnesium

5 722 24

Support frame and plate selection charts **p. 81 - 83**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

Pack	Cat.Nos	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
5	5 722 24	○ White
5	5 727 24	● Magnesium
		Blue LEDs Sign with blue LEDs A choice of 2 power levels: 0.2 or 1 W
5	5 722 25	○ White
5	5 727 22	● Magnesium
		Buzzers
		230 V - 1 module
10	5 722 04	○ White
5	5 727 04	● Magnesium

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

5 732 95

5 737 35

5 725 67

5 725 74

Support frame and plate selection charts **p. 81 - 83**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 81) and plates (p. 82 - 83)

Pack	Cat.Nos	Lighting control
		Master switch - 2 modules 2-way double pole 20 AX - 250 V~ for general control: all ON / all OFF
10	5 732 85	○ White
10	5 737 85	● Magnesium
		Master push-button - 2 modules 2-way 6 A - 250 V~ for general control: all ON/ all OFF
10	5 732 87	○ White
10	5 737 87	● Magnesium
		Switch for bed lights - 2 x 1 module 2 x 2-way switch - 10 AX - 250 V~
5	5 732 95	○ White
5	5 737 95	● Magnesium
		Push-button for bed lights - 2 x 1 module 2 x 2-way push-button - 6 A - 250 V~
5	5 732 97	○ White
5	5 737 97	● 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 23	○ White
10	5 737 23	● Magnesium
		Double push-button 10 A - 2 modules For control via automatic box (N/O mechanism)
10	5 732 25	○ White
10	5 737 25	● Magnesium
		Curtain control - 250 VA **Double switch 10 A - 2 modules** For direct control of a motor (mechanism with fixed positions)
10	5 732 35	○ White
10	5 737 35	● Magnesium
		Double push-button 10 A - 2 modules For control via automatic box (N/O mechanism)
10	5 732 37	○ White
10	5 737 37	● Magnesium

Pack	Cat.Nos	Hotel bedroom call indicators
		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 67	○ White
5	5 725 67	● Magnesium
		Internal control unit Allows the user to select the desired setting Supplied with LED
5	5 720 74	○ White
5	5 725 74	● Magnesium
		Buzzers
		230 V - 2 modules
10	5 722 08	○ White
10	5 722 48	● Magnesium

Notes

LEG2662 - © Legrand - December 2021

Legrand Australia
Building 4, Nexus Industry Park
43-47 Lyn Pde Prestons NSW 2170
1300 369 777
www.legrand.com.au

Legrand New Zealand
106-124 Target Road Glenfield
Auckland 0627 New Zealand
0800 476 009
www.legrand.co.nz