

ARTEOR™

2017 EDITION

WIRING DEVICES / HOME AUTOMATION SYSTEMS



-> CATALOGUE PAGES INSIDE

THE GLOBAL SPECIALIST
IN ELECTRICAL AND DIGITAL BUILDING INFRASTRUCTURES

 **legrand®**

HIGHLIGHTS FOR RESIDENTIAL BUILDINGS



MyHOME_Screen 10



8 push-button control



BUS lighting control



Radio lighting control



Universal dimmer



Emergency lighting unit



USB power supply

HIGHLIGHTS FOR OFFICE BUILDINGS



0-10 V dimmer



Universal dimmer



Skirting light with motion detector



Automatic switch



USB power supply



RJ 45 socket with retractable cord

THE POWER OF NEW IDEAS

The universal wiring device range Arteor™ now offers you an even wider selection: From its intelligent new stand-alone functions, via a wide choice of multimedia outlets for the home and workplace, through to the new intuitively user-friendly MyHOME_Screen 10, Arteor™ is the ideal solution, always and everywhere.

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HIGHLIGHTS FOR HOSPITALITY BUILDINGS



RFID
key card
switch



External
reader
and
indicator



8 push-
button
control



Display
thermostat



Multi-
standard
switched
socket
outlet



Supervision
software

ARTEOR™

SIMPLY FITS YOUR NEEDS





ONE UNIQUE
DESIGN,
VIRTUALLY
ENDLESS
VERSATILITY

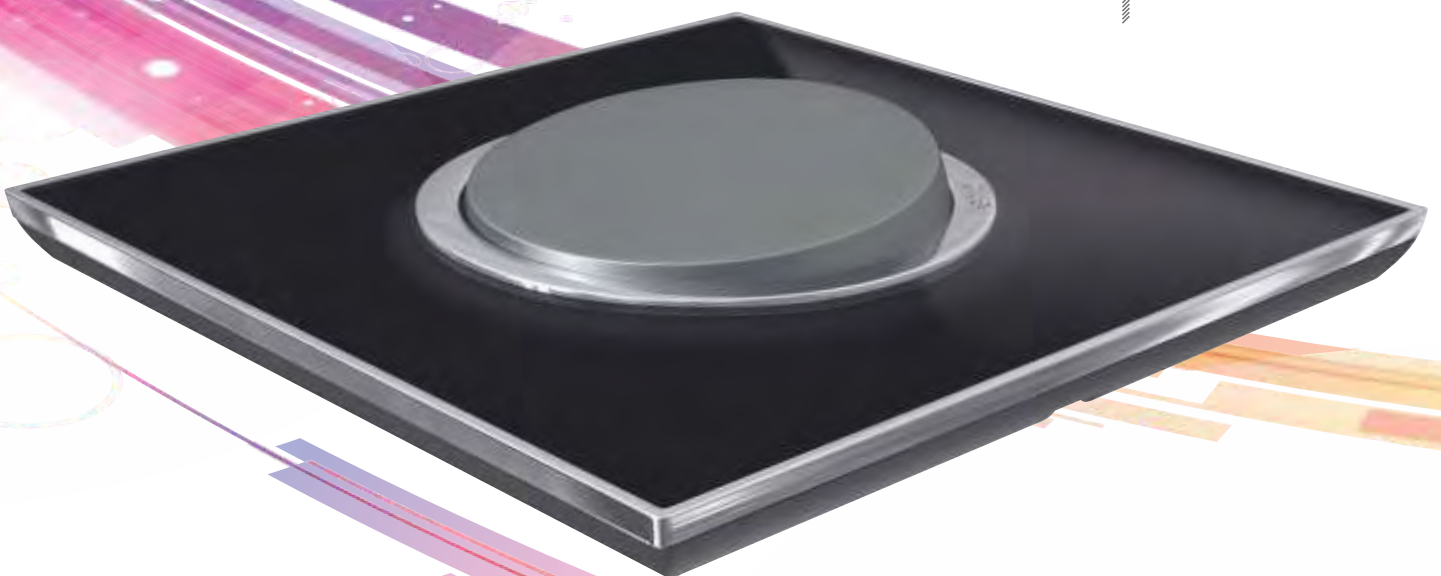
Its versatility makes Arteor™ the ideal choice for any type of project, wherever in the world, whatever the installation level.

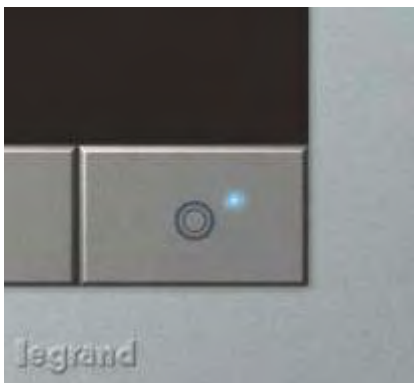
From a stand-alone solution to a fully networked home system, the complete spectrum of functions for every desired application can be covered within a single design, making sure you don't have to compromise either on technical or on aesthetic criteria.

ARTEOR™ DESIGN FOR A GLOBAL LIFESTYLE

TIMELESS DESIGN WITH A HIGHTECH TOUCH

Minimalist and sober, Arteor's carefully crafted design is inspired by modern technological devices such as flat screens. It creates the impression that the product is floating on the wall.





Stand-alone



Radio



BUS



AN EVEN WIDER CHOICE

Design options include the choice of ergonomics for all control functions. Whether stand-alone or home automation – every control function is now available in both round and square versions.

ARTEOR™

CHOOSE YOUR OWN STYLE



White



Pearl Alu



Graphite



Tattoo



Graphic Casual



Graphic Formal

NEUTRAL

TATTOO

MIRROR

From the elegant simplicity of the standard finishes of the Neutral collection to the refinement of genuine materials such as wood, leather or woven metal in the Signature line: Arteur™ offers a rich choice of colours and fine fabrics to make each room truly unique.



Wenge Style



Light Oak



Club



Galuchat



Woven Metal

LEATHER

WOOD

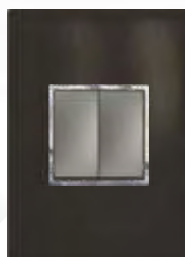
BRUSHED METAL

GRAPHIC

SIGNATURE



Mirror White



Mirror Black



Mirror Red



Mirror Taupe



Stainless Steel



Gold Brass

ARTEOR™

HOME AUTOMATION: WHAT'S NEW AT A GLANCE



GET IN TOUCH WITH TOMORROW

Greater possibilities, enhanced functions, easier operation - a combination of new products and numerous improvements on existing ones has taken the Arteor™ offering for home automation a step further. This way, Arteor™ makes it even easier for design engineers and electrical contractors to produce the right solutions to convince even the most demanding customers.

MyHOME_SCREEN 3.5

Enhanced user interface for intuitive navigation. Now also including the energy management feature.



LOCAL DISPLAY

Four functions inside a single device: scenario control, sound distribution, temperature control and energy management.



8 PUSHBUTTON CONTROL

Choose from 8 individually customisable functions. Made even more user-friendly by the use of push-buttons. Possibility of customising symbols.



DISPLAY THERMOSTAT

Temperature control set individually in each room or centrally (in combination with a central unit) for the whole house. Fan coil control included.



MyHOME_SCREEN 10

New intuitive graphic user interface for central control of the whole house. Fully customisable user profiles, with navigation by rooms. Including energy management, multimedia and door entry functions.



For further details see p. 10/11 and p. 16/17

MyHOME_SCREEN 10

ENERGY CONSUMPTION DISPLAY

VISIBILITY DRIVES SAVINGS

A COMPLETE CONSUMPTION CHECK-UP



Electricity



Water



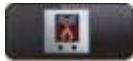
Gas

The new MyHOME_Screen 10 allows for real time display and management of electricity, gas and water consumption levels.

MONITORING ENERGY PRODUCTION



Heating/
Cooling



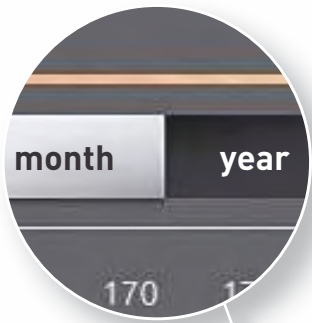
Hot water

Also, the consumption display allows to monitor the energy and hot water output obtained by using photovoltaic or solar panels.

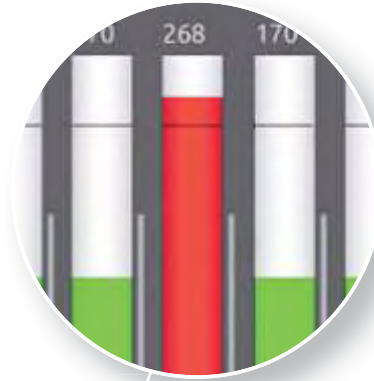
MyHOME_SCREEN 10 ENERGY MANAGEMENT

By accurately indicating whether current consumption is above (red) or below (green) the previous average, the energy management function makes it easy for users to become more aware of their energy consumption and facilitates taking action to adjust their behaviour patterns. This monitoring function can be customised to suit individual needs and the conditions of each house.

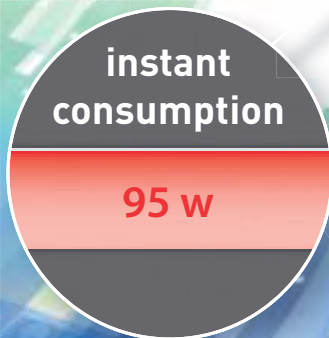




Choice of the desired period to be monitored:
day/month/year



Clear display of the consumption level:
direct feedback as to whether or not the consumption exceeds the month's average



Possibility of checking the instantaneous consumption level



Possibility of checking the year's cumulative consumption

ARTEOR™

ENERGY EFFICIENCY: WHAT'S NEW AT A GLANCE



Universal dimmer

THE NEW UNIVERSAL DIMMER

A SINGLE DIMMER FOR ALL MODERN TYPES OF LOADS

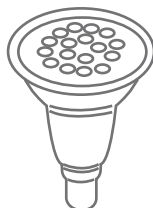
The new universal dimmer is suitable for all modern types of loads, including dimmable CFLs and LEDs. It offers the possibility of using preset lighting levels (33%, 66%) and has a level memory function.



Compact fluorescent lamps



Halogen lamps

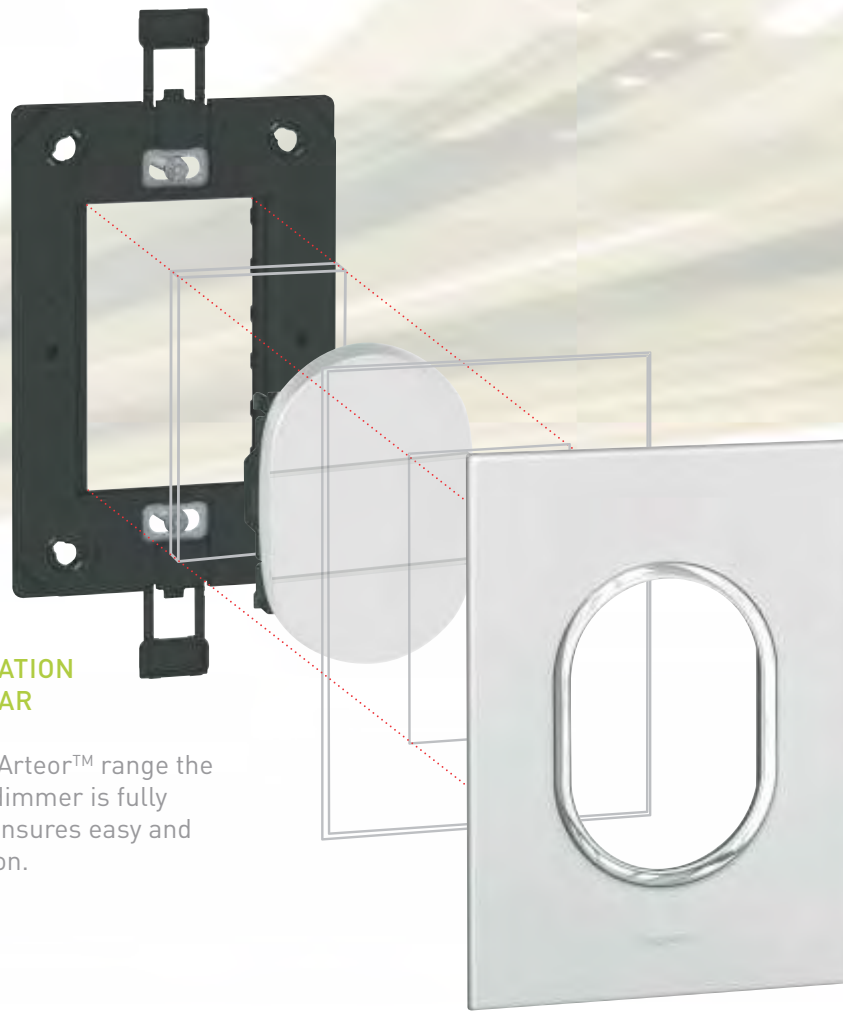


LED lamps

2 WIRES ONLY

The universal dimmer can be installed without a neutral wire. It's the perfect choice for new buildings as well as renovation, i.e. for easy replacement of a traditional switch.

Application
example
see p. 18



**EASY INSTALLATION
FULLY MODULAR**

Like the entire Arteor™ range the new universal dimmer is fully modular. This ensures easy and quick installation.

**FACILITATING
TARGETED USE OF LIGHT**



AUTOMATIC SWITCH

The automatic switch contributes to putting a stop to energy waste by delivering just the right lighting when it's needed – and only as long as it's needed.



**SKIRTING LIGHT WITH
MOTION DETECTOR**

Skirting lights with built-in motion detector not only help to cut energy bills but also provide enhanced safety.



MyHOME_Screen 10



Display thermostat



USB power supply



USB power supply
with retractable cord



TV-R-SAT socket



Home Cinema connection points



8 push-button control



Universal dimmer



Skirting light with motion detector



Emergency lighting unit



ARTEOR™

HIGHLIGHTS FOR RESIDENTIAL BUILDINGS

MyHOME_SCREEN 10

THE HUMAN TOUCH

Designed around the users' needs, the new wall mounting MyHOME_Screen 10 makes control of home automation even more intuitive. This control centre for the entire home is fully customisable and allows for easy navigation, room by room. It combines home control, energy management, video door entry, management of multimedia content (photos, audio, video) and Internet connection, all in just one device.



WEB BROWSER AND MULTIMEDIA MANAGEMENT



One single screen for managing multimedia files (photo/audio/video) and staying connected to the Internet

VIDEO DOOR ENTRY FUNCTION INCLUDED



Integrated management of home automation and video door entry function

FULLY CUSTOMISABLE



User profiles and background images are fully customisable. Favourite scenarios, shortcuts to websites, personal memo block: each user can create their own profile according to their needs.



BROWSING BY ROOM



Easy and intuitive navigation between rooms.

ENERGY MANAGEMENT

Energy consumption display with clear information

For more details on the energy management function see p. 10/11

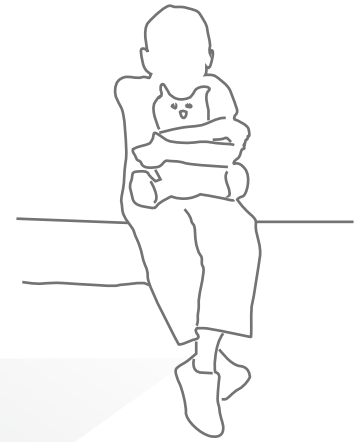
THE PERFECT COMBINATION OF COMFORT, SAFETY AND ENERGY EFFICIENCY

UNIVERSAL DIMMER

Also see
p. 12/13

Suitable for all types of modern loads including dimmable CFLs and LEDs.

Its nightlight function makes the universal dimmer the ideal choice for bedrooms or children's rooms: Once switched ON at a preset level (e.g. 33%) the light will fade gradually for one hour until it turns completely OFF.



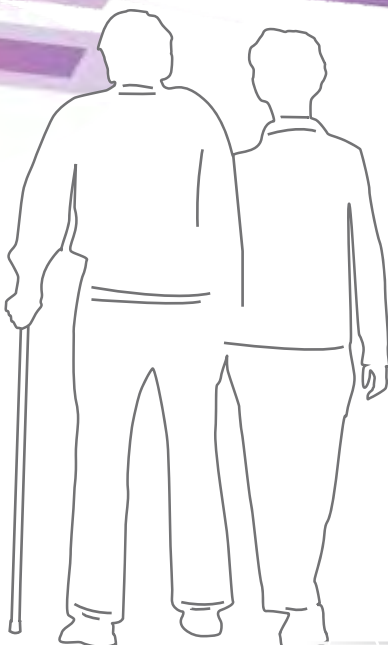
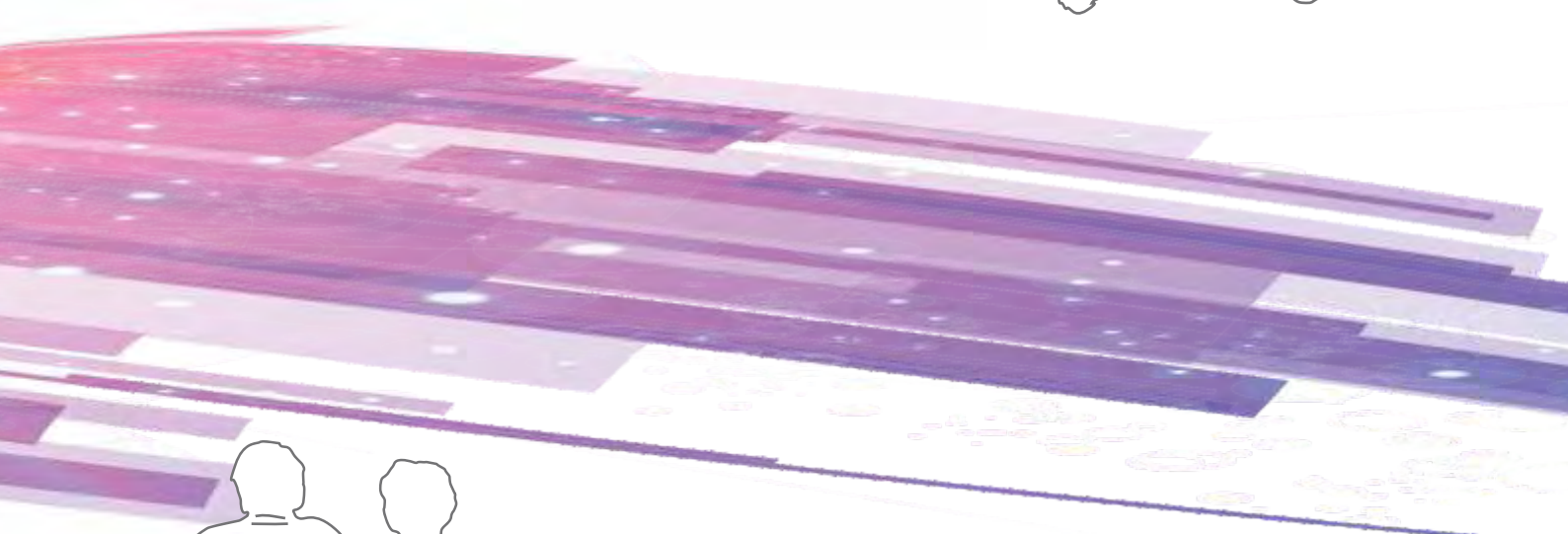
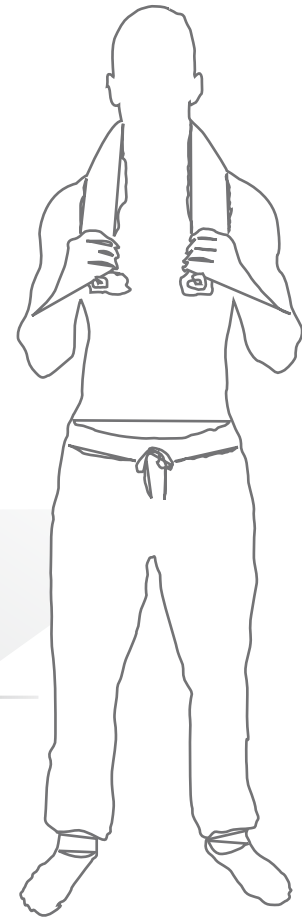
8 PUSHBUTTON CONTROL

The BUS-based 8 push-button control allows to control 8 functions or scenarios tailored to the user's needs. Symbols can be customised - for clear and easy identification of the functions or scenarios.



DISPLAY THERMOSTAT

Temperature control set individually in each room or centrally (in combination with a central unit), for certain areas or the whole house. Possibility of fan coil control.



SKIRTING LIGHT WITH MOTION DETECTOR

Installed in passageways, these skirting lights with their built-in motion detector allow to create illuminated paths. By helping to find one's bearings in the dark without having to switch on the light, they contribute to preventing injury through falls. Placed at the foot of the bed, they enable safely moving around at night without waking up any other person sleeping in the same room.

NEAT INSTALLATION FOR A PERFECT HOME CINEMA EXPERIENCE

Large, modern flat screens offer much more than just first class HD image quality. Mounted on the wall, they become an aesthetically attractive solution even in small rooms – if a few points are considered when planning the home cinema system.



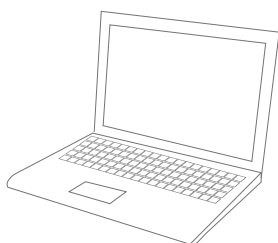
TV SOCKET

Ensures connection for radio, TV and satellite sources

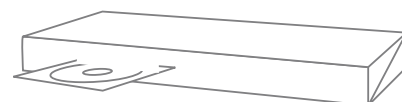


HOME CINEMA CONNECTIVITY NO MORE CABLE JUMBLE

All connections needed between the screen and other devices like a DVD player, PC or games console should be identified beforehand, as exposed cables would disrupt the visual effect. This way the necessary multimedia sockets (RJ 45, RCA, HDMI, loudspeaker sockets, etc.) can be positioned properly and cables can be installed in the wall. As more and more devices need to be connected to power - make sure to plan a sufficient number of sockets as well.

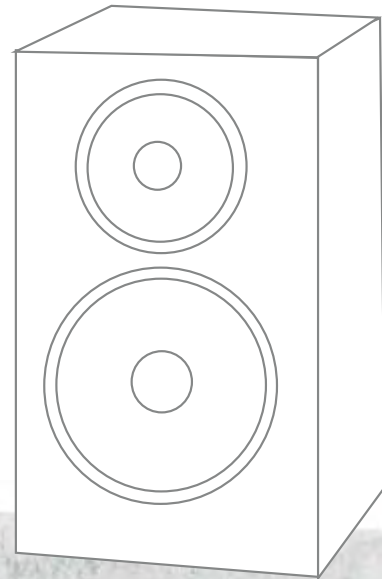


HDMI sockets allow to transmit high definition digital audio/video streams from a DVD/Blue-Ray player or computer to a compatible screen (LED, LCD etc.)





Only a perfect sound rendition makes your home cinema experience really complete. For a cinema-like surround sound, at least 5 loudspeakers need to be distributed around the room. Ideally, with no cables cluttering the space. This can be achieved easily through the use of loudspeaker sockets - if the connection is anticipated at the planning stage.



LOUDSPEAKER SOCKET

For a perfect sound rendition – and no risk of tripping over cables.



Game consoles can be connected to the screen via HDMI connectivity.



MORE MOBILITY

USB POWER SUPPLY WHEREVER IT'S HANDY

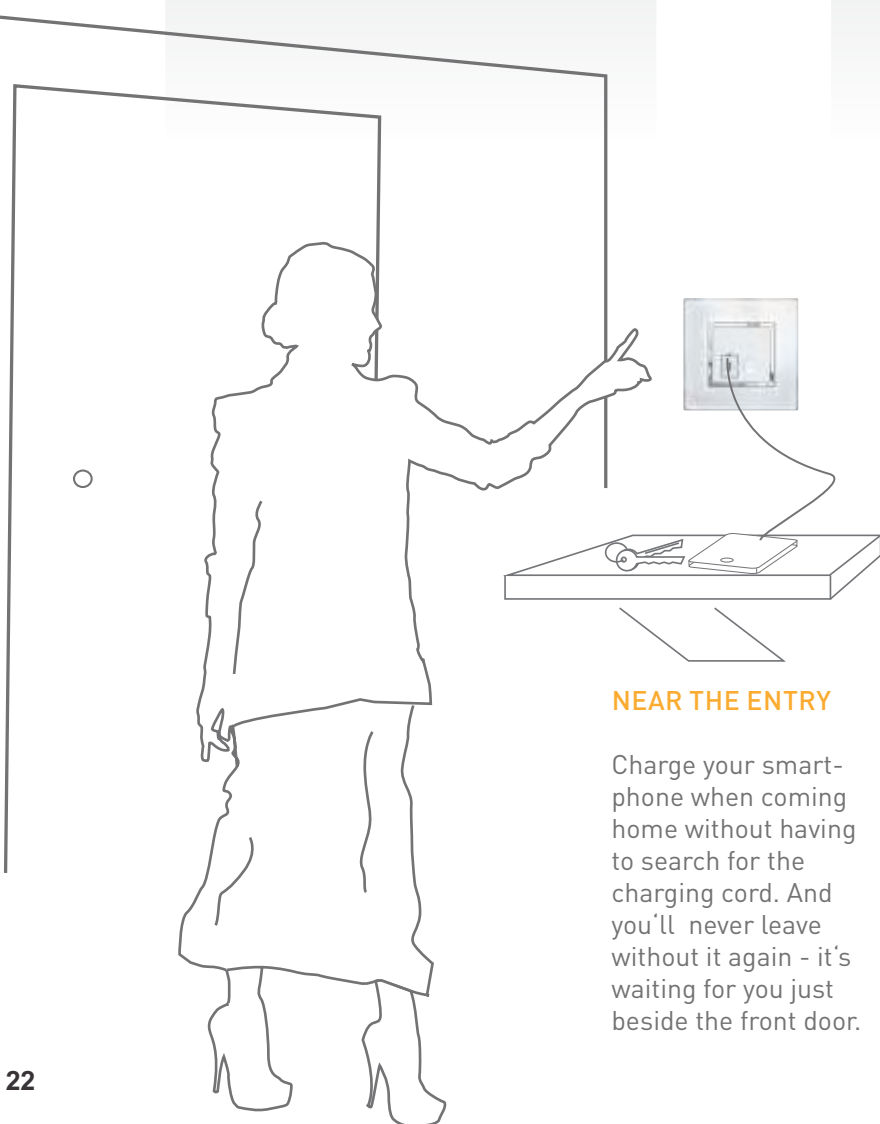
For convenient charging of mobile devices - directly through USB connectivity. And even more convenient: the USB power supply with retractable cord for smartphones with a Micro-USB connector. You don't even need a separate charging cord any more.



USB power supply

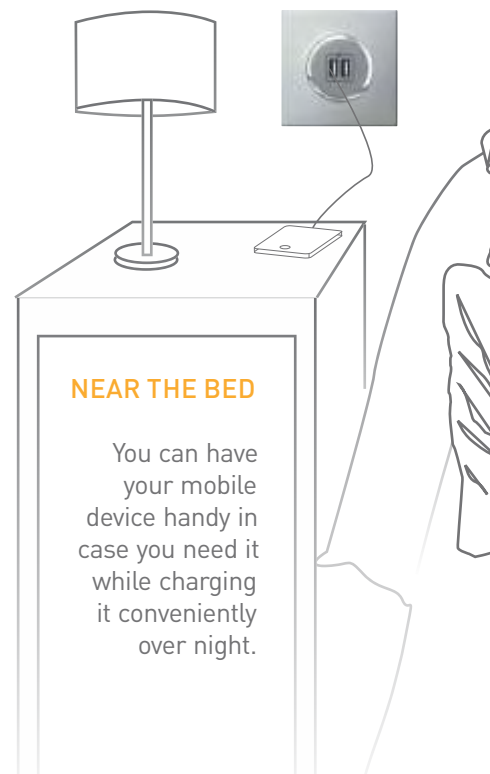


USB power supply with retractable cord



NEAR THE ENTRY

Charge your smartphone when coming home without having to search for the charging cord. And you'll never leave without it again - it's waiting for you just beside the front door.

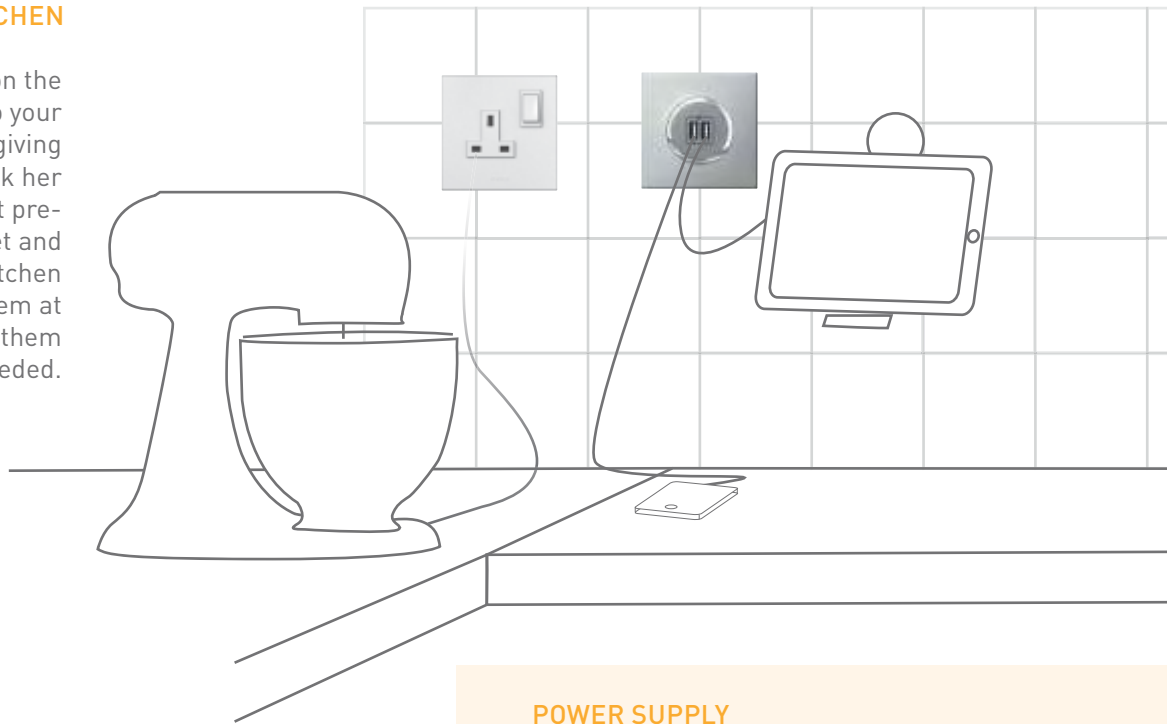


NEAR THE BED

You can have your mobile device handy in case you need it while charging it conveniently over night.

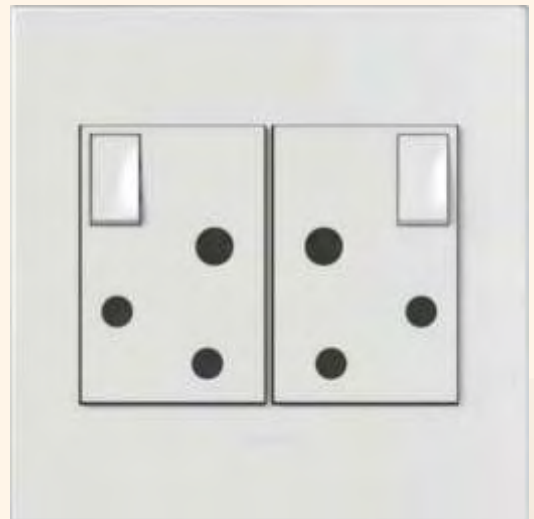
IN THE KITCHEN

Looking up a recipe on the Internet, listening to your favourite music or just giving your mother a call to ask her for advice on the right preparation? With your tablet and smartphone near the kitchen worktop, that's no problem at all, as you can charge them easily whenever needed.



POWER SUPPLY

Arteor provides all major standards and types of sockets: British, US, Italian, German, French, Korean, Indian, Chinese, Australian, South African... A truly international range.



South African standard



Euro/US, Italian, French and German standards



0-10V dimmer



Universal dimmer



Preconnected HDMI sockets



Preconnected USB sockets




Double RJ 45 socket




RJ 45 socket with retractable cord



USB power supply




Skirting light with motion detector



Automatic switch



Switched multistandard socket outlet



Multistandard socket outlet



BS socket outlet



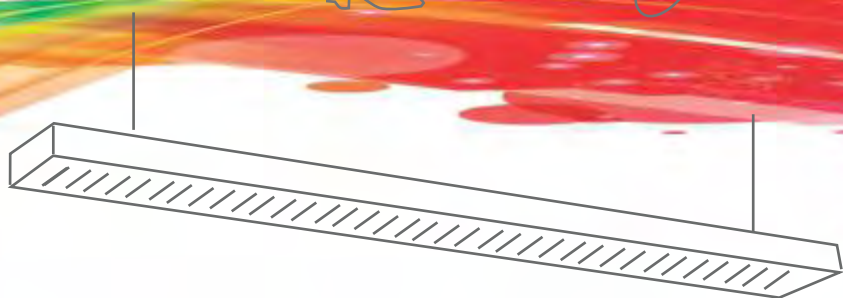
ARTEOR™

HIGHLIGHTS FOR OFFICE BUILDINGS

EFFICIENT LIGHTING CONTROL FOR COMMERCIAL BUILDINGS

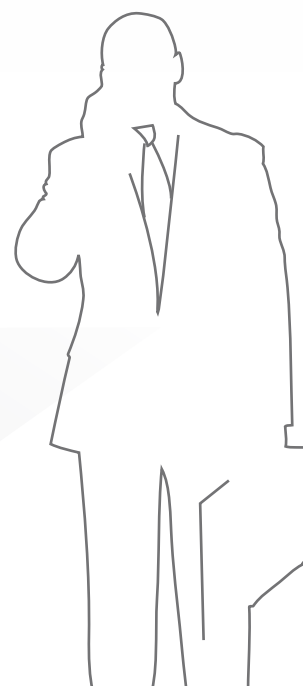
UNIVERSAL DIMMER

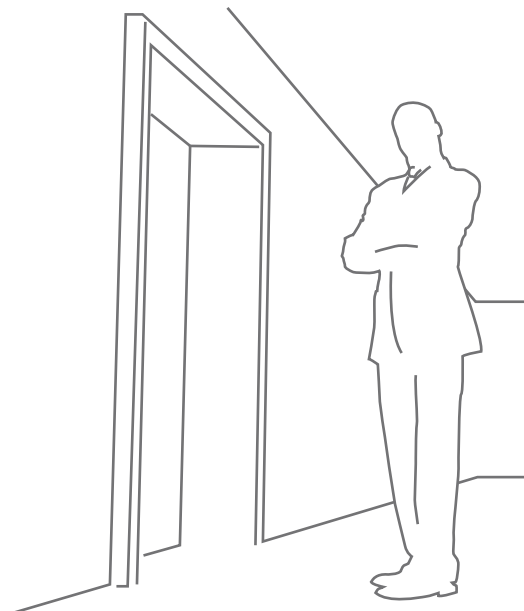
Suitable for dimmable CFL and LED lamps. Enables to take full advantage of the energy saving potential of modern types of loads.



010V DIMMER

ON/OFF and dimming control for 0-10V ballasts.



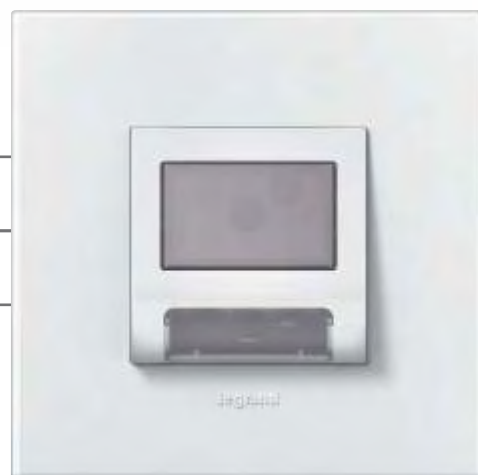


AUTOMATIC SWITCH

An energy efficient choice for passageways, washrooms or storage rooms, to ensure that lights are on only when they're needed, and only as long as they are needed.



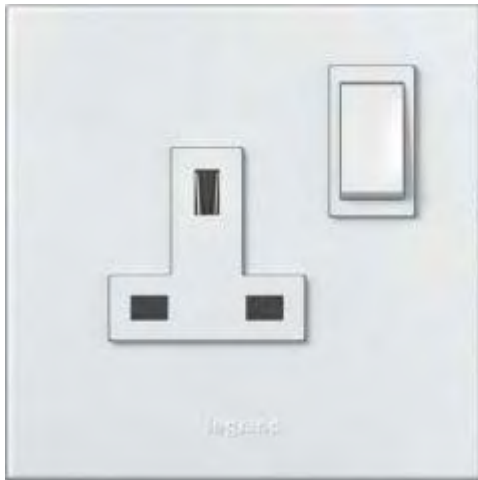
Arteor controls are compatible with Legrand lighting management solutions. Check out our lighting management offer



SKIRTING LIGHT WITH MOTION DETECTOR

Contributes to cutting the energy bill but also provides enhanced security in staircases and corridors.

SOLUTIONS FOR A CONNECTED WORLD



POWER SOCKETS

Designed to adapt to the majority of international standards, Arteor provides the solution for your projects, wherever they are in the world.



USB POWER SUPPLY

For charging portable devices such as smartphones, tablet PCs, etc. Provides freedom from the restriction of a mobile charger and socket standards. Ideal for any environment receiving international visitors.



RJ 45 SOCKET WITH RETRACTABLE CORD

Provides greater flexibility, e.g. in meeting rooms for accessing data networks and the web. Cord winds up automatically using a push-button.





RJ 45 SOCKETS

For reliable access to data networks and the Internet



PRECONNECTED USB SOCKETS

Bringing connections closer to the user, USB data sockets allow to connect devices such as printer-scanners, external hard disks or interactive whiteboards.



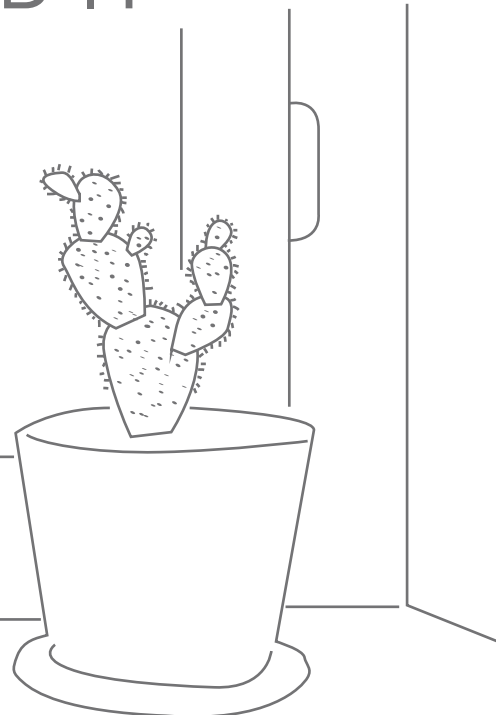
PRECONNECTED HDMI SOCKET

Equipped with female connectors and a 15 cm lead for quick connection to a cord already fitted with a male plug.

Facilitates the use of modern presentational media as it enables easy connection of HD-DVD drives or computers to a compatible plasma or LCD screen.

CONNECTIVITY WHEREVER YOU NEED IT

The full modularity of the Arteor™ range allows for seamless integration into various kinds of installation support devices: floor boxes, columns, mini columns, DLP trunking, multi-outlet desktop extensions.



DLP TRUNKING

Can be fitted with any square ARTEOR mechanism: 2P+E socket, RCBO, RJ 45 socket, AV sockets, etc

Allows for easy adjustment to different room layouts

MULTIOUTLET DESKTOP EXTENSIONS

Desktop extension modules can support different standards for power sockets or innovative functions. They provide high flexibility and ease of use for both mobile and desk-based users. Available fully equipped, customisable or custom-made.



COLUMNS AND MINICOLUMNS

Supplied through false floor or false ceiling and fitted with Arteor™ RJ 45 and power sockets, columns and mini-columns allow power and data distribution as closely as possible to the workstation.

POPUP BOXES

Pop-up boxes can be equipped with Arteor™ power and data sockets. Suitable for floor and desk installation, they provide rapid connection for all modern office devices.





Shaver socket



AV sockets



IP Scenario module



Bedside unit



RFID keycard switch



External reader and indicator



Supervision software



Internal unit



Display thermostat



8 push-button control



ARTEOR™

HIGHLIGHTS FOR HOSPITALITY BUILDINGS

BUS SOLUTIONS FOR EFFICIENT HOTEL ROOM AUTOMATION

Do not disturb / Make up room



Door bell and badge reader



Wake-up and Sleep ·
lighting scenario



Relax scenario: just the
right lighting for watching
TV or reading



EXTERNAL READER AND INDICATOR

To be installed beside the door in
the hallway. Clear indication "Do not
disturb"/ "Make up room", door bell
and badge reading function



INTERNAL UNIT

Installed by the bedside, it allows the guest to
comfortably switch on the "Do not disturb"/ "Make
up room" sign in the hallway, choosing the desired
status.

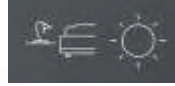




Open and shut blinds comfortably, at the press of a button

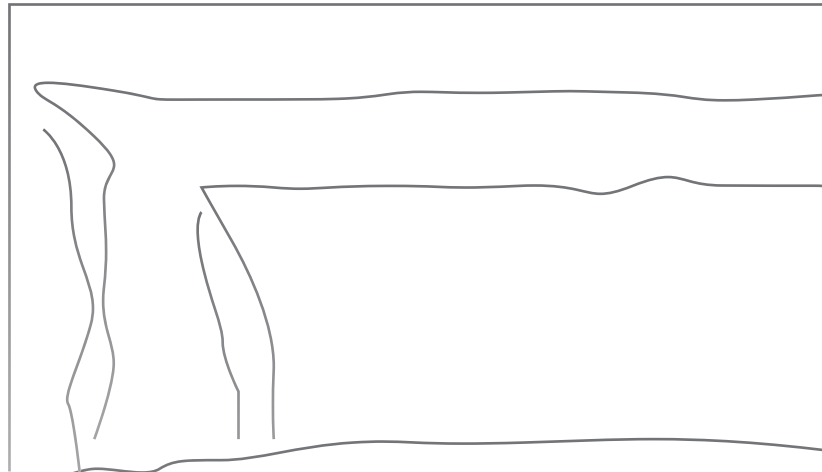


Control the bedside lamp or ensure central lighting control



8 PUSHBUTTON CONTROL

The scenario control affords eight individually configurable combinations of various lamps, room temperature settings and blind positions. For the right atmosphere at just one touch.



RFID FREQUENCY RECOGNITION

To ensure that lights, heating, etc. are switched off when the hotel room is vacated, electricity can only be activated with the programmed hotel card. This makes an important contribution to energy saving.



DISPLAY THERMOSTAT

The room thermostat enhances comfort, as it enables everyone to set the temperature of their choice.

STANDALONE SOLUTIONS FOR INROOM COMFORT AND ENTERTAINMENT

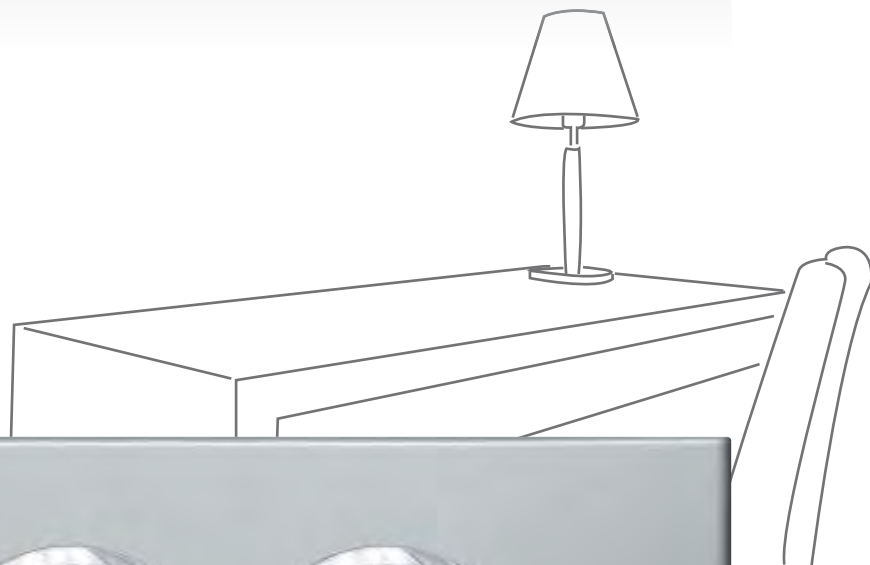


BEDSIDE UNIT

Provides enhanced comfort to the customer through convenient control of different lights, shutters or blinds from one single point, without having to get up.

AV SOCKETS

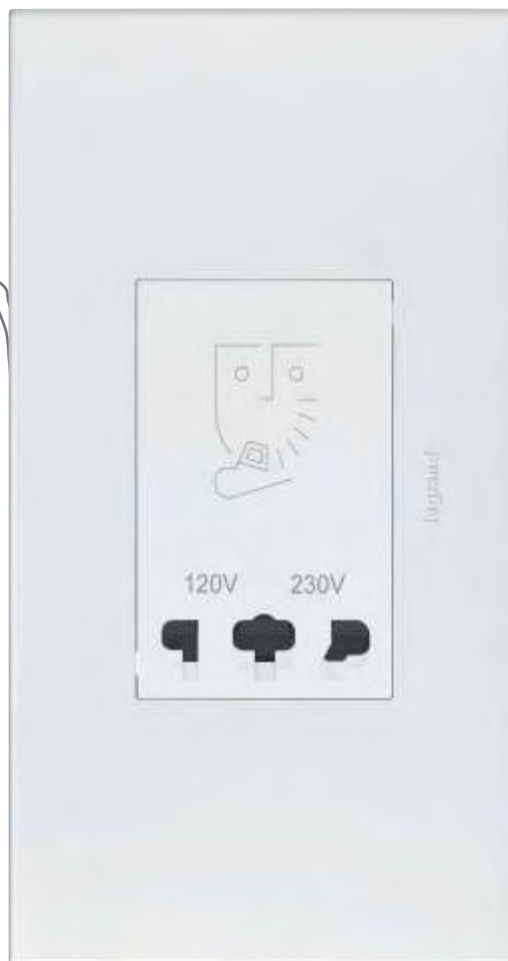
Arteor™ provides hotel guests with all the multimedia connections they will need: VGA, HDMI, USB sockets and power supplies. They enable guests to connect and use their high-tech equipment in their room.



MULTISTANDARD SOCKET OUTLET

Convenient for international travellers, as it removes the need of adaptors. And safe at the same time, as it offers the standard safety features provided by BS sockets: whatever the plug is.

The safety shutters protect against accidental contacts to live parts.



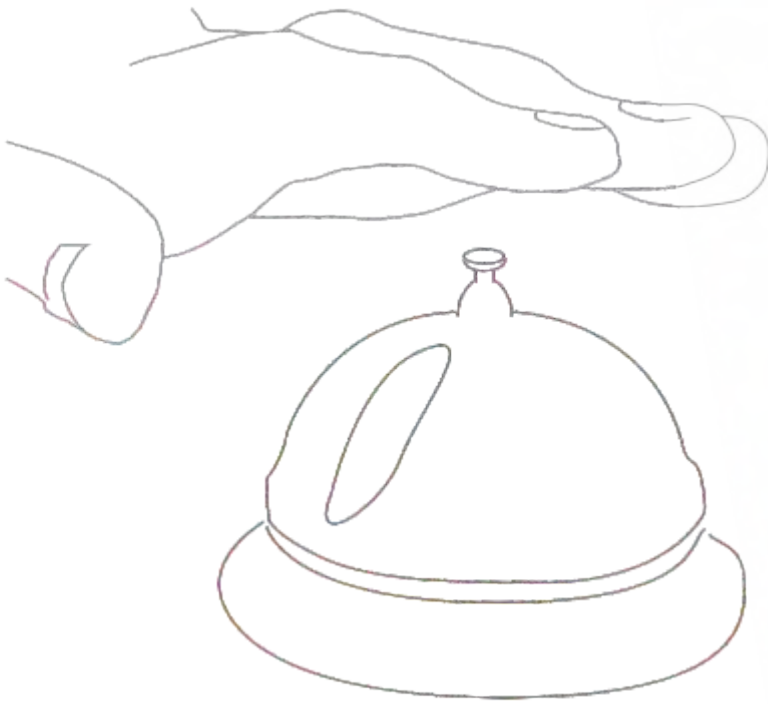
SHAVER SOCKET

The shaver socket incorporates a double wound isolating transformer for safe use in the bathroom.

It can be used with various 2-pin plugs such as European, British, American and Australian. Suitable for 120V and 230V.

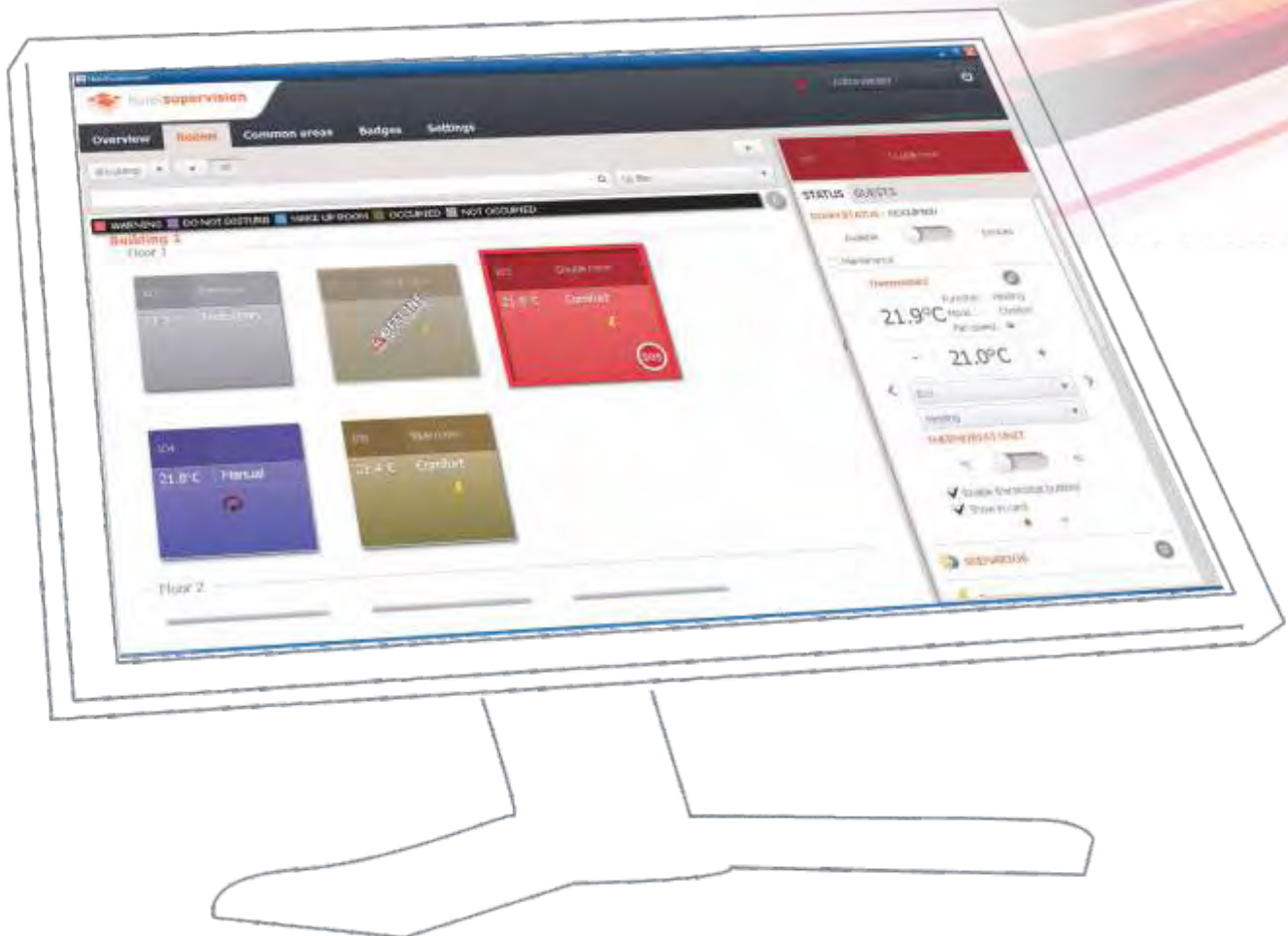
HOTEL ROOM AUTOMATION

COMBINE INDIVIDUAL ROOM CONTROL AND CENTRALISED SUPERVISION



SUPERVISION SOFTWARE

The supervision software enables remote control and management for each individual room from one central point. In this way, temperature and lighting scenarios as well as the "Do-not-disturb / Make up room" signals can be controlled directly from reception, according to whether guests are in their room or not.





IP SCENARIO MODULE

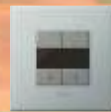
It manages up to 50 scenarios for the hotel rooms or different areas and works at the same time as a gateway for the supervision software.

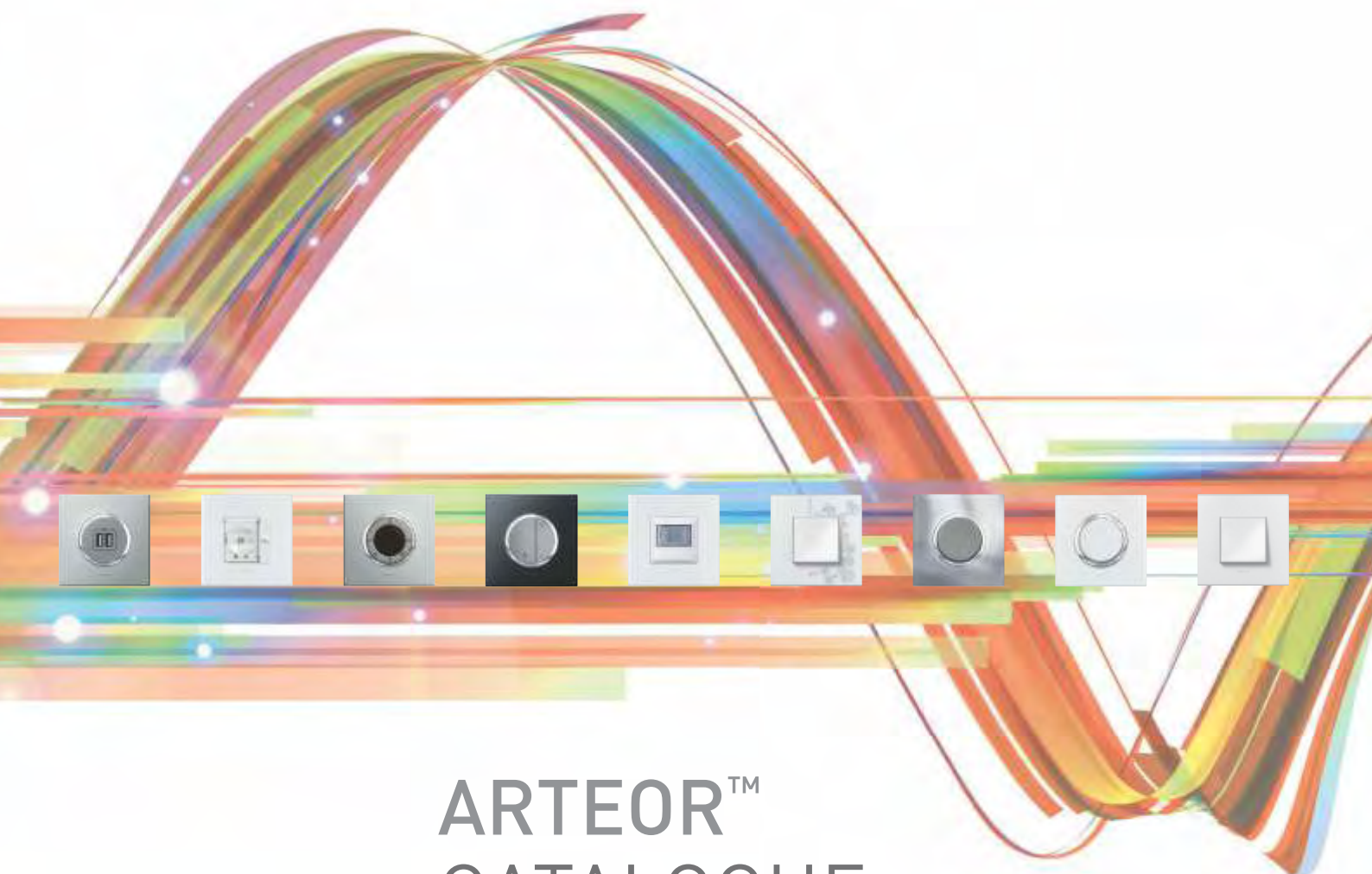


RFID FREQUENCY RECOGNITION

Together with a badge programming device, the software can also programme badges to work with the specific room reader.







ARTEOR™ CATALOGUE



ARTEOR INTERNATIONAL WIRING ACCESSORIES



P. 45
Mechanical
switches



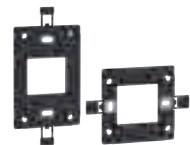
P. 54
Lighting control,
emergency
push-buttons



P. 59
International
socket outlets



P. 66
Adaptors
for data sockets
and USB data sockets



P. 75
International
support frames



P. 94
BUS/SCS
devices

Mechanisms

Support frames and plates

Hotel equipment



Reading lights

- equipped with LEDs
 - square and round versions
- (p. 52)**



USB charging sockets

- micro USB charging
dock, square and round
versions
- (p. 56)**



P. 46
Electronic switches



P. 47
Push-buttons



P. 48
Dimmers



NEW
P. 51
Motion sensors and visual indication



P. 54
DP switches, cooker control units



P. 55
Ventilation, heating and roller blinds control RCBOs and MCBs



NEW
P. 56
USB charging sockets



P. 58
British standard socket outlets



P. 61
RJ 45 sockets



NEW
P. 62
Television and telephone sockets



P. 64
Data sockets, wiring splitter and Ethernet switches



P. 65
Wi-Fi access points



NEW
P. 67
Floor sockets



P. 68
Audio and video sockets



NEW
P. 72
Bluetooth sound diffusion and loudspeakers



P. 74
Mounting supports and mounting boxes



P. 86
British standard plates



P. 88
Italian/US standard plates



P. 90
American and South African standard plates



P. 92
German and French standard plates



NEW
P. 97
KNX devices



P. 99
Wiring devices



P. 100
Square version mechanisms



P. 101
Round version mechanisms



Floor sockets
receptacles, boxes and accessories
(p. 67)



Bluetooth sound diffusion and loudspeakers
(p. 72)

Arteor™ mechanical switches

square version



Support frame and plate selection charts (p. 86-93)

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

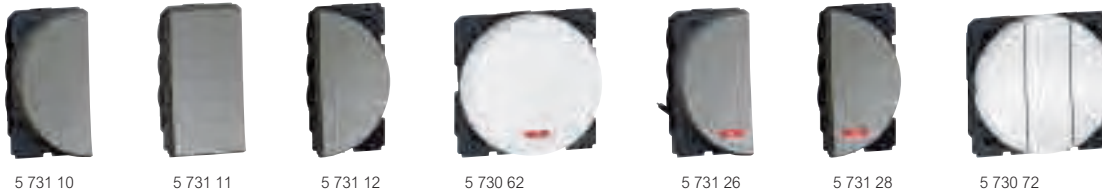
Pack	Cat.Nos	Switches 10 AX - 250 V~	Pack	Cat.Nos	Switches 20 AX - 250 V~ (continued)
10	5 720 04	1-way switch ○ White - 1 module	10	5 720 11	2-way switch with indicator To be equipped with LED (p. 374) ○ White - 1 module
10	5 725 04	● Magnesium - 1 module	5	5 725 11	● Magnesium - 1 module
10	5 724 50	● Red - 1 module	10	5 720 42	1-way switch - 3 gang ○ White - 2 modules
10	5 720 34	○ White - 2 modules	5	5 725 42	● Magnesium - 2 modules
10	5 725 34	● Magnesium - 2 modules	10	5 720 43	2 x 2-way switch + 1-way switch - 3 gang ○ White - 2 modules
10	5 720 05	2-way switch ○ White - 1 module	10	5 725 43	● Magnesium - 2 modules
10	5 725 05	● Magnesium - 1 module	10	5 720 44	1-way double pole switch ○ White - 1 module
10	5 720 35	○ White - 2 modules	5	5 725 13	● Magnesium - 1 module
10	5 725 35	● Magnesium - 2 modules	5	5 724 51	● Red - 1 module
10	5 720 06	2-way switch with indicator To be equipped with LED (p. 374) ○ White - 1 module	10	5 720 46	○ White - 2 modules
10	5 725 06	● Magnesium - 1 module	10	5 725 46	● Magnesium - 2 modules
5	5 720 36	○ White - 2 modules	5	5 720 13	1-way double pole switch with indicator Red LED supplied ○ White - 1 module
5	5 725 36	● Magnesium - 2 modules	5	5 725 14	● Magnesium - 1 module
5	5 720 37	2-way switch with indicator and label-holder To be equipped with LED (p. 374) ○ White - 2 modules	10	5 720 47	○ White - 2 modules
5	5 725 37	● Magnesium - 2 modules	10	5 725 47	● Magnesium - 2 modules
5	5 720 08	Intermediate switch ○ White - 1 module	10	5 720 49	1-way double pole switch with indicator and "WATER HEATER" marking Red LED supplied ○ White - 2 modules
5	5 725 08	● Magnesium - 1 module	10	5 725 49	● Magnesium - 2 modules
10	5 720 38	○ White - 2 modules	10	5 720 09	1-way switch ○ White - 1 module
10	5 725 38	● Magnesium - 2 modules	10	5 725 09	● Magnesium - 1 module
10	5 720 40	Double pole switch ○ White - 2 modules	10	5 720 41	○ White - 2 modules
5	5 725 40	● Magnesium - 2 modules	10	5 725 41	● Magnesium - 2 modules
10	5 720 09	1-way switch ○ White - 1 module	10	5 720 10	2-way switch ○ White - 1 module
10	5 725 09	● Magnesium - 1 module	10	5 725 10	● Magnesium - 1 module

Support frames and plates, p. 86-93



Arteor™ mechanical switches

round version



5 731 10 5 731 11 5 731 12 5 730 62 5 731 26 5 731 28 5 730 72

Support frame and plate selection charts (p. 86-93)

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	Switches 10 AX - 250 V~	Pack	Cat.Nos	Switches 20 AX - 250 V~ (continued)
10	5 730 10	1-way switch ○ White - 1 left module	10	5 730 23	2-way switch ○ White - 1 left module
10	5 731 10	● Magnesium - 1 left module	10	5 731 23	● Magnesium - 1 left module
10	5 730 11	○ White - 1 middle module	10	5 730 24	○ White - 1 middle module
10	5 731 11	● Magnesium - 1 middle module	10	5 731 24	● Magnesium - 1 middle module
10	5 730 12	○ White - 1 right module	10	5 730 25	○ White - 1 right module
10	5 731 12	● Magnesium - 1 right module	10	5 731 25	● Magnesium - 1 right module
10	5 730 60	○ White - 2 modules	2-way switch with indicator To be equipped with LED (p.)		
10	5 731 60	● Magnesium - 2 modules	5	5 730 26	○ White - 1 left module
10	5 730 13	2-way switch ○ White - 1 left module	5	5 731 26	● Magnesium - 1 left module
10	5 731 13	● Magnesium - 1 left module	5	5 730 28	○ White - 1 right module
10	5 730 14	○ White - 1 middle module	5	5 731 28	● Magnesium - 1 right module
10	5 731 14	● Magnesium - 1 middle module	5	5 730 71	○ White - 2 modules
10	5 730 15	○ White - 1 right module	5	5 731 71	● Magnesium - 2 modules
10	5 731 15	● Magnesium - 1 right module	1-way switch - 3 gang		
10	5 730 61	○ White - 2 modules	10	5 730 72	○ White - 2 modules
10	5 731 61	● Magnesium - 2 modules	5	5 731 72	● Magnesium - 2 modules
5	5 730 16	2-way switch with indicator To be equipped with LED (p. 374)	2 x 2-way switch + 1-way switch - 3 gang		
5	5 731 16	○ White - 1 left module	10	5 730 73	○ White - 2 modules
5	5 730 17	● Magnesium - 1 left module	10	5 731 73	● Magnesium - 2 modules
5	5 730 17	○ White - 1 middle module	1-way double pole switch		
5	5 731 17	● Magnesium - 1 middle module	5	5 730 30	○ White - 1 left module
5	5 730 18	○ White - 1 right module	5	5 731 30	● Magnesium - 1 left module
5	5 731 18	● Magnesium - 1 right module	5	5 730 31	○ White - 1 right module
5	5 730 62	○ White - 2 modules	5	5 731 31	● Magnesium - 1 right module
5	5 731 62	● Magnesium - 2 modules	10	5 730 75	○ White - 2 modules
10	5 730 63	Intermediate switch ○ White - 2 modules	10	5 731 75	● Magnesium - 2 modules
5	5 731 63	● Magnesium - 2 modules	1-way double pole switch with indicator Red LED supplied		
5	5 730 65	Double pole switch ○ White - 2 modules	5	5 730 32	○ White - 1 left module
5	5 731 65	● Magnesium - 2 modules	5	5 731 32	● Magnesium - 1 left module
Switches 20 AX - 250 V~			5	5 730 33	○ White - 1 right module
10	5 730 20	1-way switch ○ White - 1 left module	5	5 731 33	● Magnesium - 1 right module
10	5 731 20	● Magnesium - 1 left module	10	5 730 76	○ White - 2 modules
10	5 730 21	○ White - 1 middle module	10	5 731 76	● Magnesium - 2 modules
10	5 731 21	● Magnesium - 1 middle module	1-way double pole switch with indicator and "WATER HEATER" marking Red LED supplied		
10	5 730 22	○ White - 1 right module	10	5 730 78	○ White - 2 modules
10	5 731 22	● Magnesium - 1 right module	10	5 731 78	● Magnesium - 2 modules
10	5 730 70	○ White - 2 modules	2-way double pole switch		
10	5 731 70	● Magnesium - 2 modules	10	5 730 77	○ White - 2 modules
			5	5 731 77	● Magnesium - 2 modules

Arteor™ electronic switches

square version



Support frame and plate selection charts **p. 86-93**
Load selection charts **p.**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	Micropush switches without neutral - 100/240 V~
1	5 740 02	2-way switch - 2 x 400 W with LED locator With magnesium control touch Supplied with support frame ○ White - 2 modules ● Black - 2 modules
1	5 740 52	

1	5 740 03	Micropush switches with neutral - 100/240 V~ With Magnesium control touch 2-way switch - 1000 W with LED locator ○ White - 2 modules ● Black - 2 modules
1	5 740 53	

1	5 740 00	2-way switch - 2 x 1000 W with LED locator ○ White - 2 modules ● Black - 2 modules
1	5 740 50	
1	5 740 01	2-way switch - 3 x 1000 W with LED locator ○ White - 2 modules ● Black - 2 modules
1	5 740 51	

1	5 720 51	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 ○ White - 2 modules ● Magnesium - 2 modules
1	5 734 55	

Arteor™ electronic switches

round version



Support frame and plate selection charts **p. 86-93**
Load selection charts **p.**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	Micropush switches without neutral - 100/240 V~
1	5 743 02	2-way switch - 2 x 400 W with LED locator With magnesium circle for control Supplied with support frame ○ White - 2 modules ● Black - 2 modules
1	5 743 52	

1	5 743 03	Micropush switches with neutral - 100/240 V~ With Magnesium circle for control 2-way switch - 1000 W with LED locator ○ White - 2 modules ● Black - 2 modules
1	5 743 53	

1	5 743 00	2-way switch - 2 x 1000 W with LED locator ○ White - 2 modules ● Black - 2 modules
1	5 743 50	
1	5 743 01	2-way switch - 3 x 1000 W with LED locator ○ White - 2 modules ● Black - 2 modules
1	5 743 51	

1	5 725 51	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 ○ White - 2 modules ● Magnesium - 2 modules
1	5 736 55	

Arteor™ push-buttons

square version



5 720 15 5 725 16 5 725 33

Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	Push-buttons 6 A - 250 V~
10	5 720 00	1-way push-button ○ White - 1 module
10	5 725 00	● Magnesium - 1 module
10	5 720 30	1-way push-button with bell symbol ○ White - 2 modules
10	5 725 30	● Magnesium - 2 modules
5	5 720 15	1-way push-button with bell symbol ○ White - 1 module
5	5 725 15	● Magnesium - 1 module
5	5 720 56	1-way push-button with locator and bell symbol ○ White - 2 modules
5	5 725 56	● Magnesium - 2 modules
5	5 720 16	1-way push-button with locator and bell symbol Equipped with blue LED ○ White - 1 module
5	5 725 16	● Magnesium - 1 module
10	5 720 01	2-way push-button ○ White - 1 module
5	5 725 01	● Magnesium - 1 module
10	5 720 31	2-way push-button with locator ○ White - 2 modules
5	5 725 31	● Magnesium - 2 modules
10	5 720 02	2-way push-button with locator Equipped with blue LED ○ White - 1 module
10	5 725 02	● Magnesium - 1 module
10	5 720 32	2-way push-button with locator ○ White - 2 modules
5	5 725 32	● Magnesium - 2 modules
10	5 720 03	2-way push-button with label-holder ○ White - 1 module
5	5 725 03	● Magnesium - 1 module
10	5 720 33	2-way push-button with label-holder ○ White - 2 modules
10	5 725 33	● Magnesium - 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. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

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

Arteor™ dimmers

square version



Support frame and plate selection charts **p. 86-93**
Load selection charts **p.**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)
100/240 V~ - 50/60 Hz

Pack Cat.Nos Resistive/inductive loads touch dimmers

		Without neutral, 2-wire
		Push-button dimmer - 600 W
		To be installed alone in a 3 module box with a 3-module support frame and a 2-module plate
1	5 722 11	○ White - 2 modules
1	5 727 11	● Magnesium - 2 modules
		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
		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

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

Trailing/leading edge dimmers

		Push-button dimmer - 2 x 400 W
		With Magnesium control touch
		Supplied with support frame
1	5 740 07	○ White - 2 modules
1	5 740 57	● Black - 2 modules
		Push-button dimmer - 1000 W
		Supplied complete with flush-mounting box, support frame and plate. 5 LEDs showing lighting intensity status
1	5 722 41	○ White - 5 vertical modules
		Supplied with White plate

Arteor™ dimmers

round version



Support frame and plate selection charts **p. 86-93**
Load selection charts **p.**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)
100/240 V~ - 50/60 Hz

Pack Cat.Nos Resistive/inductive loads touch dimmers

Pack	Cat.Nos	Without neutral, 2-wire Push-button dimmer - 600 W To be installed alone in a 3 module box with a 3-module support frame and a 2-module plate
1	5 743 05	<ul style="list-style-type: none"> ○ White - 2 modules ● Magnesium - 2 modules
1	5 743 55	

Pack	Cat.Nos	Leading edge dimmers Without neutral, 2-wire 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	5 722 40	<ul style="list-style-type: none"> ○ White - 2 modules ● Magnesium - 2 modules
1	5 727 40	

Pack	Cat.Nos	Trailing/leading edge dimmers Push-button dimmer - 2 x 400 W With Magnesium circle for control Supplied with support frame
1	5 743 07	<ul style="list-style-type: none"> ○ White - 2 modules ● Black - 2 modules
1	5 743 57	

Pack Cat.Nos Universal dimmers

Pack	Cat.Nos	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	5 743 19	<ul style="list-style-type: none"> ○ White - 2 modules ● Magnesium - 2 modules
1	5 743 39	

Pack	Cat.Nos	Dimmers 1-10 V Push-button dimmer for ballasts 1-10 V
1	5 743 18	<ul style="list-style-type: none"> ○ White - 2 modules ● Magnesium - 2 modules
1	5 743 38	

Arteor™ load selection charts

Load selection charts

	Cat.Nos	Universal								
		Leading edge				Trailing edge				
		Incandescent lamp		Halogen lamp		ELV halogen with ferromagnetic transformer		ELV halogen with electronic transformer		
		110 V	230 V	110 V	230 V	110 V	230 V	110 V	230 V	
Micropush switches	5 740 02/52 5 743 02/52	2 x 200 W	2 x 400 W	2 x 200 W	2 x 400 W	2 x 200 VA	2 x 400 VA	2 x 200 VA	2 x 400 VA	
	5 740 03/53 5 743 03/53	500 W	1000 W	500 W	1000 W	250 VA	500 VA	250 VA	500 VA	
	5 740 00/50 5 743 00/50	2 x 500 W	2 x 1000 W	2 x 500 W	2 x 1000 W	2 x 250 VA	2 x 500 VA	2 x 250 VA	2 x 500 VA	
	5 740 01/51 5 743 01/51	3 x 500 W	3 x 1000 W	3 x 500 W	3 x 1000 W	3 x 250 VA	3 x 500 VA	3 x 250 VA	3 x 500 VA	
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	200 W	400 W	200 W	400 W	200 VA	400 VA		
		5 735 01 5 737 01 5 722 40 5 727 40	500 W	1000 W	500 W	1000 W	500 VA	1000 VA	300 VA	600 VA
		5 722 11 5 727 11 5 743 05/55	300 W	600 W	300 W	600 W	300 VA	600 VA		
5 722 39 5 727 39 5 743 19 5 743 39		200 W	400 W	200 W	400 W	200 VA	400 VA	200 VA	400 VA	
5 740 07/57 5 743 07/57		2 x 200 W	2 x 400 W	2 x 200 W	2 x 400 W	2 x 200 VA	2 x 400 VA	2 x 200 VA	2 x 400 VA	
5 722 41 5 727 41		500 W	1000 W	500 W	1000 W	500 VA	1000 VA	500 VA	1000 VA	

	Cat.Nos	Universal						
		Fluorescent tube		Compact fluorescent lamp		LED		
		110 V	230 V	110 V	230 V	110 V	230 V	
Micropush switches	5 740 03/53 5 743 03/53	250 VA	500 VA	250 VA	500 VA	250 VA	500 VA	
	5 740 00/50 5 743 00/50	2 x 250 VA	2 x 500 VA	2 x 250 VA	2 x 500 VA	2 x 250 VA	2 x 500 VA	
	5 740 01/51 5 743 01/51	3 x 250 VA	3 x 500 VA	3 x 250 VA	3 x 500 VA	3 x 250 VA	3 x 500 VA	
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 5 743 19 5 743 39	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

	Cat.Nos					
		Ballasts 1-10 V		Reducer motor for shutters		
		110 V	230 V	110 V	230 V	
Micropush switches	5 740 02/52 5 743 02/52			50 VA	100 VA	
	5 740 03/53 5 743 03/53			2 x 50 VA	2 x 100 VA	
	5 740 00/50 5 743 00/50			3 x 50 VA	3 x 100 VA	
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 5 743 18 5 743 38	300 VA 40 mA	600 VA 40 mA		

Arteor™

motion sensors



5 740 47

Support frame and plate selection charts **p. 86-93**

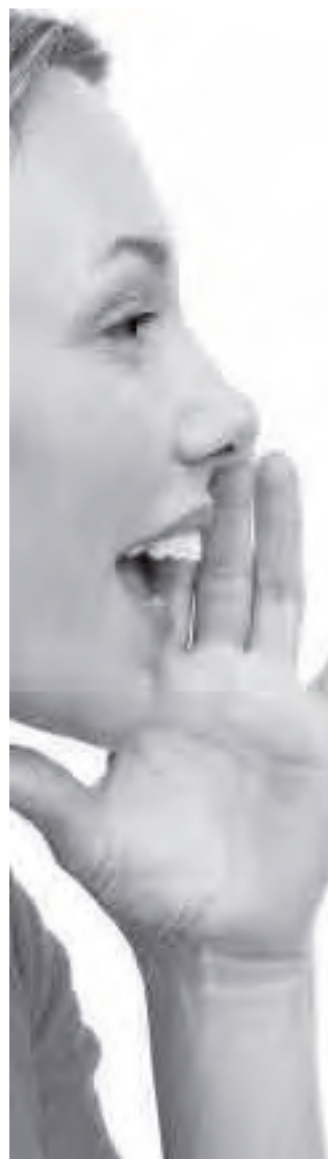
Mechanisms supplied with square rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	Motion sensors
1	5 740 47	Measurement of luminosity threshold Adjustment of luminosity threshold and time delay Max. lux and min. time delay factory pre-set Settings modified on the device via thumbwheel or configuration tool Cat.Nos 0 882 30 and 0 882 35 (p. 638) Recommended fixing height: 1 m IR detection 180° Adjustable luminosity threshold: 5 to 1275 lux Time delay adjustable from 5 s to 30 min Consumption 0,2 W on standby Optimum distance between 2 sensors: 6 m Installation in box min. depth 40 mm recommended 2 modules Range 8 m With neutral, 3-wire - 2000 W Operates: - 2000 W incandescent and halogen lamps 230 V~ - 1000 VA ELV halogen lamps with ferromagnetic or electronic transformer - 500 VA compact fluorescent lamps - 0 to 250 W for LEDs <input type="radio"/> White <input type="radio"/> Magnesium
1	5 740 97	
1	5 740 34	Without neutral, 2-wire, 400 W Operates: - 400 W incandescent and halogen lamps 230 V~ - 400 VA ELV halogen lamps with ferromagnetic or electronic transformer <input type="radio"/> White <input type="radio"/> Magnesium
1	5 740 94	
1	5 740 49	180° sensors Infrared and ultrasonic detection, range 8 m Recommended fixing height: 1.20 m Standby consumption: 0.2 W Optimum distance between 2 sensors: 6 m 3-wire cable IP 41 For installation in box, depth 40 mm min., or in surface-mounting box Cat.No 0 802 81 2 modules Vacancy mode with neutral Dual-tech - Maximum range 8 m - IP 41 <input type="radio"/> White <input type="radio"/> Magnesium
1	5 740 99	

ELIOT PROGRAMME BY LEGRAND FOR CONNECTED OBJECTS

GIVE LIFE TO DEVICES

CONNECTED TO YOUR CUSTOMERS' PRIVATE AND WORKING LIVES, ELIOT PROGRAMME BY LEGRAND CONNECTED OBJECTS MAKE EVERYONE'S DAILY LIVES EASIER.



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- Alerts (by email or push notification) in the event of a power cut or Internet failure
- Remote ON/OFF switching with smartphone
- Application downloaded via the QR code printed on the packaging



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Every Eliot Programme by Legrand connected product in your catalogue is identified by the Eliot label. This certifies that the connected product provides real benefit, that data confidentiality is preserved and that everything has been designed for your long-term satisfaction.


 Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with square rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	Skirting lights
1	5 722 21	For installation close to obstacles 2 modules Standard With LED 230 V - 0.2 or 1 W ○ White ● Magnesium
1	5 740 82	
1	5 722 26	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 ○ White ● Magnesium
1	5 727 26	
1	5 722 34	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 ○ White ● Magnesium
1	5 727 34	

10	5 724 52	Illuminated lighting unit 230 V - 1 W Supplied with 4 coloured labels 1 module ○ White
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10	5 724 53	Overdoor lighting units Supplied with diffusers and LED 2 modules ○ White with red diffuser ○ White with white diffuser
10	5 722 23	

10	5 724 56	Lamps For locator switch LED 230 V - blue
10	5 724 55	
10	5 724 57	
10	5 724 54	

Pack	Cat.Nos	Reading lights
1	5 722 57	Fitted with maintenance-free LEDs LED colours: 3000 K (neutral white) 230 V power supply - energy class A Screw terminals For installation in the bedhead Offers directional lighting Equipped with a flexible cable so the head can swivel Built-in dimmer Consumption 3.3 W Luminous flux 110 lumen (equivalent to 15 W incandescent) Service life 4000 hours For installation in box depth 40 mm min. 2 modules Square version ○ White ● Magnesium
1	5 727 57	
1	5 722 56	Round version ○ White ● Magnesium
1	5 727 56	

See the video on skirting lights benefits



BUS/KNX ARTEOR CONTROLS

TO ORDER THE LATEST VERSION

KNX wireless controls are used to control lighting, shutters, ventilation, etc, and also to display feedback on the system status.



- 4-channel manual control with 4 RGB programmable LEDs to indicate load status, system status, alarms...

4-channel control unit with 4 actuation points
To be equipped with key covers



- 6-channel capacitive glass control with 6 backlit RGB programmable LEDs. They can also be customized with the desired symbols

Touch control mechanism with 6 actuation points
Supplied with glass plate

Arteor™

lighting control, emergency push-buttons



Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	Time delay switches
1 1	5 720 55 5 740 84	<p>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</p> <p> White Magnesium</p>
1 1	5 722 27 5 727 27	<p>Single pole latching relays 10 A - 250 V~</p> <p>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</p> <p> White Magnesium</p>
1	5 723 63	<p>Emergency stop mushroom head push-buttons 10 A - 250 V~</p> <p>N/O + N/C 2 modules</p> <p>With key Unlock with RONIS key no. 601 Yellow/red</p>
1	5 723 62	<p>1/4 turn 1/4 turn unlocking Yellow/red</p>

Arteor™

double pole switches, cooker control unit



Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with plates (p. 76-85). Support frame not needed

Pack	Cat.Nos	Double pole switches 40 A - 250 V~
5 5	5 720 81 5 725 81	<p>Conform to EN 60669-1: 2000 and SANS 164-1 Captive terminal screws For flush-mounting box to be min. 48 mm deep Use US plate 4" x 4" - 2 modules</p> <p>Double pole switch White Magnesium</p>
5 5	5 720 82 5 725 82	<p>Double pole switch + neon White Magnesium</p>
5 5	5 720 80 5 725 80	<p>Double pole switches 45 A - 250 V~</p> <p>Conform to EN 60669-1: 2000 Captive terminal screws For flush-mounting box to be min. 48 mm deep</p> <p>Double pole switch + neon - 2 gang Use BS plate 3 modules White Magnesium</p>
5 5	5 720 87 5 725 87	<p>Double pole switch + neon - 1 gang Use BS plate 2 modules White Magnesium</p>
5	5 720 88	<p>Cooker control unit 250 V~</p> <p>Conform to BS 4177: 1992 45 A double pole switch + 13 A double pole switched socket outlet Use special plate (p. 398) White</p>

Arteor™

ventilation, heating, roller blinds control, RCBO and MCB



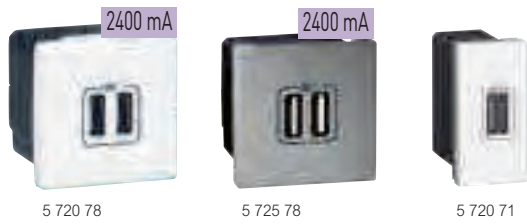
Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	Fan controllers	Pack	Cat.Nos	Electric roller blind controllers - 250 V~
		2 modules			For control via automatic box (N/O mechanism) Double push-button - 10 A 2 modules
1	5 722 17	AC speed control - 4 positions ○ White	10	5 722 19	○ White - square version
1	5 727 17	● Magnesium	10	5 727 19	● Magnesium - square version
		Rotary speed controller for fan Operates 40 to 400 VA limit switch For progressive speed control of ceiling fan	10	5 732 19	○ White - round version
1	5 722 18	○ White	10	5 737 19	● Magnesium - round version
1	5 727 18	● Magnesium			For direct control of a motor (mechanism with fixed positions) Double push-button - 10 A 2 modules
5	5 722 15	Fan step regulator - 100 W ○ White	10	5 722 20	○ White - square version
5	5 727 15	● Magnesium	10	5 727 20	● Magnesium - square version
		Thermostats	10	5 732 20	○ White - round version
		Electronic room thermostat Control knob with index and adjustable segments for min. and max. settings Adjustable range from 5 °C to 30 °C (+/- 0.5 °C) Power supply: 230 V~ - 50/60 Hz One potential free changeover contact output Suitable for controlling heated ceilings and underfloor heating - LV use breaking capacity: 8 A - 250 V~ - resistive inductive circuit 2 A - 250 V~ - inductive circuit - ELV use breaking capacity: 12 to 48 V~ - 12 to 24 V=, from 1 mA min. to 500 mA max.	10	5 737 20	● Magnesium - round version
1	5 722 03	2 modules ○ White			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 ○ White
1	5 727 03	● Magnesium	1	5 723 60	
		Thermostat for electric floor heating With one potential free N/O contact and LED 16 A - 230 V~ Adjustable range from 10 °C to 60 °C 2 modules			Thermal magnetic proximity MCB Single pole + Neutral - 230 V~ - 16 A Used for local protection of part in a circuit (e.g. 2P+E socket) against overloads and short-circuits Main protection being close to the user plus discriminating allows immediate reset Can also be used as a local consumption limiter (depending on its rating) Breaking capacity: 3000 A - 2 modules ○ White
1	5 722 63	○ White	1	5 723 61	
1	5 727 63	● Magnesium			
		Curtain switches			
		1 module			
5	5 722 02	Curtain switch centre off ○ White			
5	5 727 02	● Magnesium			
5	5 722 01	Curtain switch centre retract ○ White			
5	5 727 01	● Magnesium			

Arteor™ USB charging sockets

square version



Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	USB power supplies
5	5 720 78 ¹	For recharging portable devices Conform to IEC 62684-2011-01 Consumption in passive mode < 0.1 W 2P+E tap-off connection via 2.5 mm ² screw terminals Supplied without cord Double USB sockets - 5 V - 2400 mA (1500 mA until 1 st July 2016) For fast charging telephones, smartphones, MP3/ MP4 players and tablet PC 2 modules ○ White ● Magnesium
1	5 725 78 ¹	
10	5 720 71	Single USB sockets - 5 V - 750 mA For Smartphone 1 module ○ White ● Magnesium
10	5 725 71	

1: Can be installed in receptacles for floor sockets p. 389

Arteor™ USB charging sockets

round version



Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	USB charging sockets
10	5 724 88	For recharging portable devices Conform to IEC 62684-2011-01 Consumption in passive mode < 0.1 W 2P+E tap-off connection via 2.5 mm ² screw terminals Supplied without cord Double USB charging sockets - 5 V - 2400 mA (1500 mA until 1 st July 2016) For fast charging telephones, smartphones, MP3/ MP4 players and tablet PC 2 modules ○ White ● Magnesium
1	5 733 98	

Floor sockets see **p. 67**



See the video on USB Charging sockets



Arteor™ USB charging sockets

dock version



Arteor™ USB charging sockets



Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	Micro USB charging dock - 2400 mA
		(1500 mA until 1 st July 2016) For recharging portable devices Conform to IEC 62684-2011-01 Consumption in passive mode < 0.1 W 2P+E tap-off connection via 2.5 mm ² screw terminals Cordless Micro USB cradle for charging a smartphone Equipped with a lateral USB port for a second device Clamp holder smartphone with a non slip coating and antiscratch Smartphone screen remains visible during charging Possible to charge an iPhone by using the micro USB lightning adaptor iPhone is a registered Apple brand The accessory is not supplied with the product
1	5 720 79	Square version <input type="radio"/> White <input checked="" type="radio"/> Magnesium
1	5 725 79	
1	5 724 89	Round version <input type="radio"/> White <input checked="" type="radio"/> Magnesium
1	5 733 89	

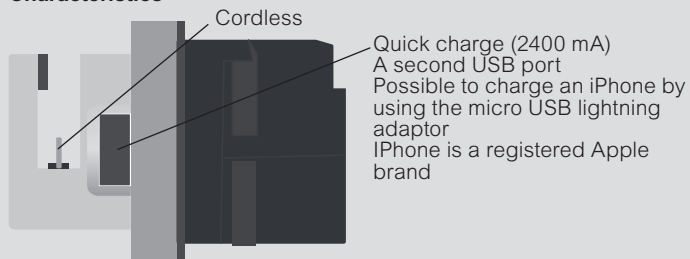
Micro USB charging dock - 2400 mA

(1500 mA until 1st July 2016)

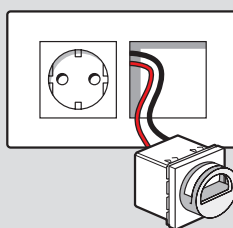


Installed beside the bed, the micro USB charging dock powers the mobile during the night without cord

Characteristics

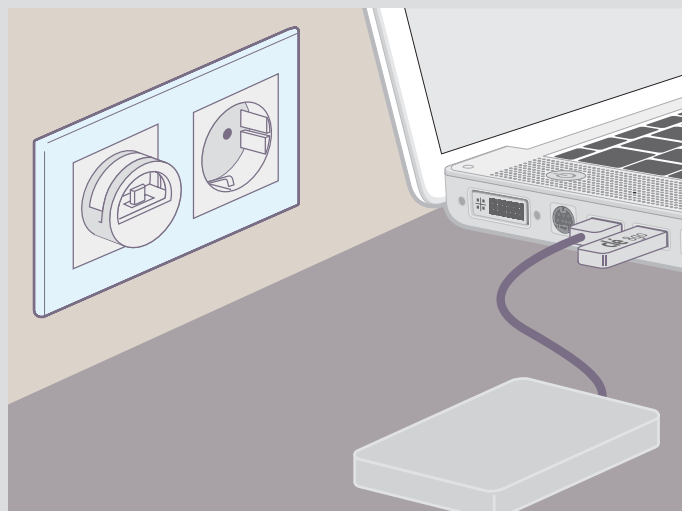


Installation



By simple tap-off on 2P+E socket
Wiring 1.5 or 2.5 mm²
Class II product which does not require earthing
Releases a 2P+E socket recess

Dock version must be installed at the same height as the switches or on work plan





5 721 43



5 721 49



5 726 50

Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with special plates (p. 86-93)
Support frame not needed

Pack	Cat.Nos	Single pole socket outlets 13 A - 250 V~
10	5 721 43	Shuttered for child safety ASTA licence Conform to BS 1363 Part 2 Use special plates (p.) 2P+E switched - 1 gang ○ White ● Magnesium
10	5 726 43	
10	5 721 44	2P+E switched + neon - 1 gang ○ White ● Magnesium
10	5 726 44	
5	5 721 45	2P+E switched - 2 gang ○ White ● Magnesium
5	5 726 45	
5	5 721 46	2P+E switched + neon - 2 gang ○ White ● Magnesium
5	5 726 46	
Double pole socket outlets 13 A - 250 V~		
5	5 721 47	Shuttered for child safety ASTA licence Conform to BS 1363 Part 2 Use special plates (p. 398-399) 2P+E switched - 1 gang ○ White ● Magnesium
5	5 726 47	
5	5 721 49	2P+E switched - 2 gang ○ White ● Magnesium ● Red for standard and clean earth applications Non standard pin configuration
5	5 726 49	
5	5 721 41	

Pack	Cat.Nos	Double pole socket outlets 5 A - 250 V~
10	5 721 40	Shuttered for child safety Conform to BS 546 Use special plates (p.) 2P+E switched - 1 gang ○ White ● Magnesium
10	5 726 40	
Fused connection units		
Double pole fused 13 A (fuse supplied) Flex outlet knockout and cord grip Captive fuse carrier (padlockable) Captive terminal screws Conform to BS 1363: part 4 Use special plates (p.)		
5	5 721 50	Switched ○ White ● Magnesium
5	5 726 50	
5	5 721 51	Switched + neon ○ White ● Magnesium
5	5 726 51	
10	5 721 57	Unswitched ○ White ● Magnesium
10	5 726 57	

Arteor™

international socket outlets



Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	Multistandard socket outlets	Pack	Cat.Nos	German standard socket outlets 16 A
10 10	5 721 23 5 726 23	2P+E unswitched - shuttered for child safety - 2 modules ○ White ● Magnesium	10 10 10 10 10	5 721 18 ¹ 5 726 18 ¹ 5 724 63 ¹ 5 724 62 ¹ 5 724 60 ¹	2 modules 2P+E shuttered for child safety ○ White ● Magnesium ● Red tamper-proof ● Dedicated green ● Dedicated orange
5 5	5 721 35 5 726 35	2P+E switched - shuttered for child safety - 3 modules ○ White ● Magnesium	10 10	5 721 19 5 726 19	2P+E with cover ○ White ● Magnesium
5 5	5 721 32 5 726 32	British standard socket outlets Shuttered for child safety ASTA licence Conform to BS 1363 Part 2 Use special plates (p. 398-399) 2P+E switched - 15 A Conform to BS 546 3 modules ○ White ● Magnesium	10 10	5 721 04 5 726 04	Euro-US type socket outlets - 15 A -127 V / 16 A - 250 V 2P with shutters - 1 module ○ White ● Magnesium
10 10	5 721 11 5 726 11	2P+E - 13 A Conform to BS 1363 Part 2 ASTA licence 2 modules ○ White ● Magnesium	10 10	5 721 16 ¹ 5 726 16 ¹	2P+E with shutters - 2 modules ○ White ● Magnesium
5 5 5	5 721 30 5 726 30 5 724 67	2P+E switched - 13 A Conform to BS 1363 Part 2 ASTA licence 3 modules ○ White ● Magnesium ● Red dedicated non standard pin	5 5	5 721 33 5 726 33	2 x 2P+E with shutters - 3 modules ○ White ● Magnesium
10 10	5 721 10 5 726 10	2P+E - 5 A Conform to BS 546 2 modules ○ White ● Magnesium	10 10	5 721 05 5 726 05	American type socket outlets 15 A - 127 V 2P - 1 module ○ White ● Magnesium
			10 10	5 721 17 5 726 17	2P+E - 2 modules ○ White ● Magnesium
			5 5	5 721 34 5 726 34	2 x 2P+E with shutters - 3 modules ○ White ● Magnesium

1: Can be installed in receptacles for floor sockets p.

Floor sockets see **p. 67**




 Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	South African type socket outlets - 16 A
10	5 721 22	2P+E - shuttered for child safety - 2 modules <ul style="list-style-type: none"> ○ White ● Magnesium ● Red
10	5 726 22	
10	5 724 61	
5	5 721 32	2P+E switched - shuttered for child safety - 3 modules <ul style="list-style-type: none"> ○ White ● Magnesium ● Red dedicated
5	5 726 32	
5	5 724 65	
1	5 720 22	2 x 2P+E switched - pre-wired - 2 gang Supplied with support frame Use 2 x 3 modules plate <ul style="list-style-type: none"> ○ White ● Magnesium
1	5 725 22	

Pack	Cat.Nos	ELV socket outlets 3 A
10	5 721 00	2P 12 mm fixing centres for plug Cat.No 0 500 05 1 module <ul style="list-style-type: none"> ○ White ● Magnesium
10	5 726 00	
20	0 500 05	Plug 2P - 3A for ELV socket outlet 12 mm fixing centres pins Ø3.6 mm

Pack	Cat.Nos	Italian type socket outlets
10	5 721 01	1 module 2P+E on line - 10 A <ul style="list-style-type: none"> ○ White ● Magnesium
10	5 726 01	
10	5 721 03	2P+E shuttered for child safety - 10/16 A <ul style="list-style-type: none"> ○ White ● Magnesium
10	5 726 03	

Pack	Cat.Nos	Swiss type socket outlets
10	5 721 02	2P+E type 12 shuttered for child safety - 10/16 A 1 module <ul style="list-style-type: none"> ○ White
10	5 721 15 ¹	2P+E type 13 shuttered for child safety - 10 A 2 modules <ul style="list-style-type: none"> ○ White

Pack	Cat.Nos	Australian type socket outlets
10	5 721 14	2 modules 2P+E auto-switched shuttered for child safety - 10 A <ul style="list-style-type: none"> ○ White ● Magnesium
10	5 726 14	
10	5 721 12	2P+E shuttered for child safety - 10/15 A <ul style="list-style-type: none"> ○ White ● Magnesium
10	5 726 12	

Pack	Cat.Nos	Chinese type socket outlets
10	5 721 13	2P+E shuttered for child safety - 10 A 2 modules <ul style="list-style-type: none"> ○ White ● Magnesium
10	5 726 13	
10	5 721 21	2P+E shuttered for child safety - 16 A 2 modules <ul style="list-style-type: none"> ○ White ● Magnesium
10	5 726 21	

Pack	Cat.Nos	Israeli type socket outlets
10	5 721 24 ¹	2P+E shuttered for child safety <ul style="list-style-type: none"> ○ White ● Magnesium
10	5 726 24 ¹	

Pack	Cat.Nos	French standard socket outlets 10/16 A
10	5 720 20 ¹	2 modules 2P shuttered for child safety <ul style="list-style-type: none"> ○ White ● Magnesium
10	5 725 20 ¹	
10	5 720 21 ¹	2P+E shuttered for child safety <ul style="list-style-type: none"> ○ White ● Magnesium
10	5 725 21 ¹	
10	5 724 66 ¹	2P+E tamper-proof Used to identify a mains circuit (e.g. inverter) and avoid connection of unnecessary equipment which may cause interference on the circuit <ul style="list-style-type: none"> ● Red

Pack	Cat.Nos	Tamperproof insert for Cat.No 5 724 66
10	0 502 99	Tamperproof insert for socket Fits directly into the plug

1: Can be installed in receptacles for floor sockets p. 67

Arteor™

RJ 45 sockets



Support frame and plate selection charts **p. 86-93**

With LCS² connector with fast connection thanks to integrated crimping
 Take AWG 22 single-core cables up to AWG 26 and AWG multicore cables
 Contacts marked with dual colour code and wiring schemes T568 A and T 568 B
 Conform to standards ISO/IEC 11801 Ed. 2.0, amendment 2, EN 50173-1 and TIA/EIA 568 C
 Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	Cat. 6 _A sockets
		360° metal shielding
		STP - 1 module
10	5 723 06	○ White
10	5 728 06	● Magnesium
10	5 723 51	○ White with orange shutter
10	5 728 51	● Magnesium with orange shutter
10	5 723 52	○ White with green shutter
10	5 728 52	● Magnesium with green shutter
		STP with controlled access - 2 modules
		Supplied with 2 keys for 5 sockets
5	5 723 50	○ White with red shutter
5	5 728 50	● Magnesium with red shutter
		UTP - 1 module
10	5 723 49	○ White
10	5 728 49	● Magnesium
10	5 723 59	○ White with green shutter
10	5 728 59	● Magnesium with green shutter
10	5 723 58	○ White with orange shutter
10	5 728 58	● Magnesium with orange shutter
		UTP with controlled access - 2 modules
		Supplied with 2 keys for 5 sockets
5	5 723 57	○ White with red shutter
5	5 728 57	● Magnesium with red shutter

Pack	Cat.Nos	Cat. 6 sockets
		UTP - 1 module
10	5 723 02	○ White
10	5 728 02	● Magnesium
10	5 723 54	○ White with orange shutter
10	5 728 54	● Magnesium with orange shutter
10	5 723 55	○ White with green shutter
10	5 728 55	● Magnesium with green shutter
		UTP - 2 modules
10	5 723 14 ¹	○ White - square version
10	5 728 14 ¹	● Magnesium - square version
10	5 723 24	○ White - round version
10	5 728 24	● Magnesium - round version

Pack	Cat.Nos	Cat. 6 sockets (continued)
		UTP with controlled access - 2 modules
		Supplied with 2 keys for 5 sockets
5	5 723 53	○ White with red shutter
5	5 728 53	● Magnesium with red shutter
		UTP with retractable cord - 4 modules
		Cord (0.9 m) winds up automatically with a pushbutton
1	5 723 39	○ White
1	5 728 39	● Magnesium
		FTP - 1 module
10	5 723 22	○ White
10	5 728 22	● Magnesium
		FTP - 2 modules
10	5 723 16 ¹	○ White
10	5 728 16 ¹	● Magnesium
		STP shielded - 1 module
10	5 723 23	○ White
10	5 728 23	● Magnesium
		STP shielded - 2 modules
10	5 723 17	○ White
10	5 728 17	● Magnesium

Pack	Cat.Nos	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
		FTP - 1 module
10	5 723 04	○ White
10	5 728 04	● Magnesium

1: Can be installed in receptacles for floor sockets p.

Floor sockets see **p. 67**



Arteor™

telephone sockets



Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	RJ 11 and RJ 12 sockets
10	5 723 00	Equipped with modular Jack connector with 1/4 turn terminal for fast connection (possible looping) RJ 11 - 1 module 4 contacts ○ White ● Magnesium
10	5 728 00	
10	5 723 13 ¹	RJ 11 - 2 modules 4 contacts ○ White ● Magnesium
10	5 728 13 ¹	
10	5 723 12 ¹	RJ 12 - 2 modules 6 contacts ○ White ● Magnesium
10	5 728 12 ¹	
Telephone sockets		
With IDC connection Conform to British Telecom		
10	5 723 10 ¹	Single master - 2 modules ○ White ● Magnesium
10	5 728 10 ¹	
5	5 723 01	Single secondary - 1 module ○ White ● Magnesium
5	5 728 01	

1: Can be installed in receptacles for floor sockets p. 389

Floor sockets see **p. 67**



Arteor™

television sockets



Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

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) - 87.5-108 MHz
 SAT: "F" type connector - 950-2400 MHz

Pack	Cat.Nos	Multi TV star sockets
2 modules		
TV-SAT sockets Low attenuation: 1 dB		
10	5 721 70 ¹	○ White ● Magnesium
10	5 726 70 ¹	
TV-R-SAT sockets Low attenuation: 1.5 dB		
10	5 721 72 ¹	○ White ● Magnesium
10	5 726 72 ¹	
TV-R-SAT-SAT sockets In1: TV-R-SAT1 / In2: SAT2 Low attenuation: 1.5 dB		
1	5 721 69 ¹	○ White ● Magnesium
1	5 726 69 ¹	
TV-SAT sockets 1 module		
5	5 721 67	○ White ● Magnesium
5	5 726 67	
Single TV star sockets - 1 module Low attenuation 1dB		
TV 9.5 mm male sockets		
10	5 721 71	○ White ● Magnesium
10	5 726 71	
TV "F" type sockets		
10	5 721 63	○ White ● Magnesium
10	5 726 63	

1: Can be installed in receptacles for floor sockets p. 389

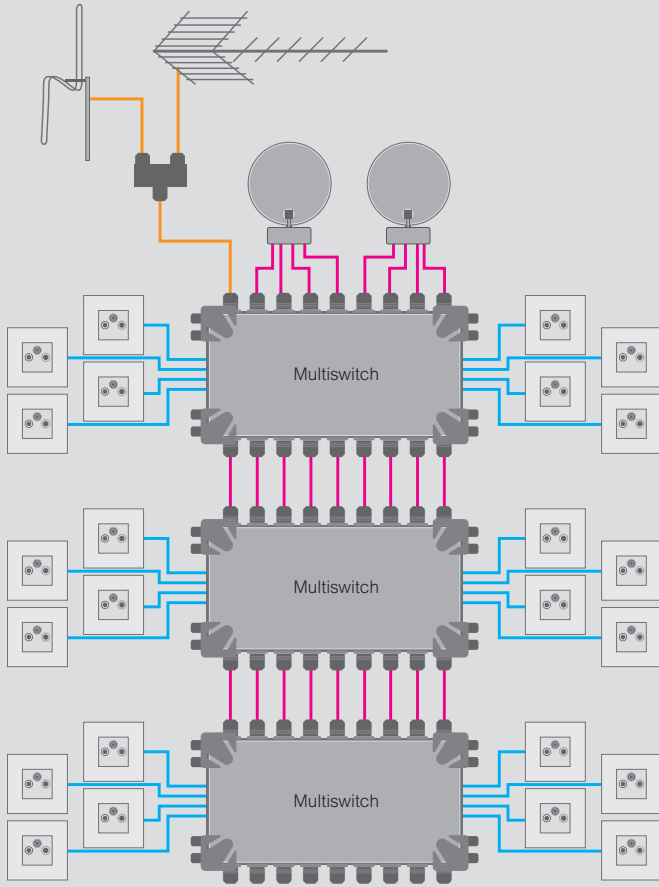
Home network, **p. 102**



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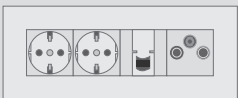
television sockets

TV distribution multisatellites with multiswitch



TV corner requirements

- TV attenuation < 1.5 dB
- Coaxial cable 17 VATC
- Twisted pairs Cat. 6
- Multigang wiring devices
- Multi operator Dvbt, cable TV, Satellite, Internet provider



- Internet connected (new services)



- Game console connected (to play with a friend in network)

High performance

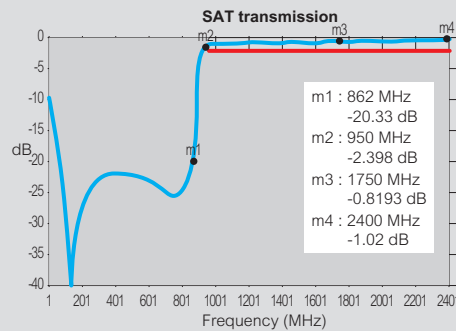
Visualization of connection
Cable holding > 12 kg
Central connection to optimize cable bend radius

Low attenuation (< 1 dB in DVBT and Satellite band)

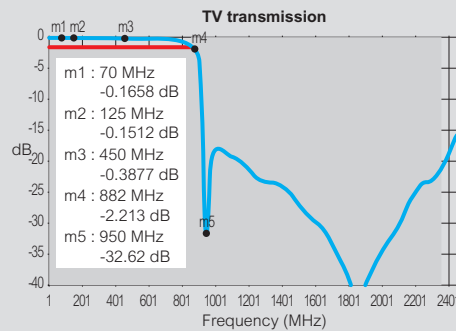
Above requirements of EN 50083-4 standard
Adapted to new UHD TV (Ultra High Definition)
Reduce the needs for amplification

Coupling attenuation

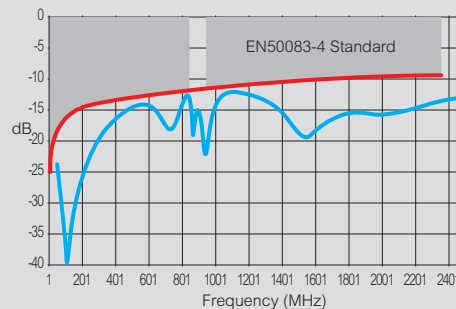
IN→SAT



IN→TV



Return loss input



Certification

Class A, LTE protected sockets
LTE protection is required to prevent interference of new signals used by mobile phones (3G/4G/5G signals)
Unwanted signals could cause pixelation, picture break-up and sound disturbance
Legrand uses the PKM Laboratory to certify its TV Class A sockets

Require the certificate of conformity for Class A shielded TV sockets



Arteor™

rear pluggable data sockets and wiring splitters



5 723 31



5 728 32



5 723 36



5 728 35



Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

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

Arteor™

Wi-Fi access points



5 723 76

Support frame and plate selection charts **p. 86-93**

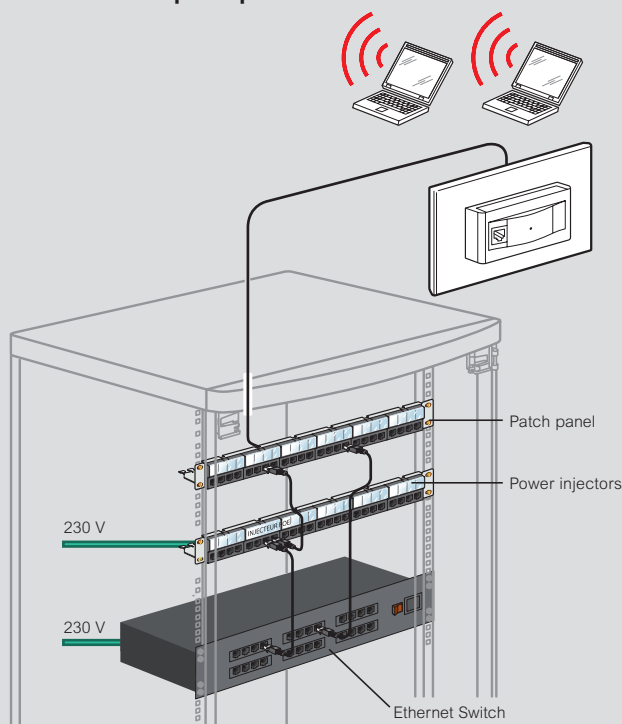
Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	Wi-Fi access points
		<p>Dual-band and dual-radio. Conform with standards 802.11a and 802.11b/g Gross speed: 54 Mbps max. simultaneously on each frequency 2.4 GHz and 5 GHz (802.11a and 802.11g) Can be installed in addition to a new or existing LCS/LCS² structured wiring system to meet mobile working requirements Can be integrated into all compatible supports with minimum 40 mm depth Tool-free network connection via RJ 45 connector The installation must include at least:</p> <ul style="list-style-type: none"> - Wi-Fi access point - a PoE injector conforming with 802.3 af (see p. 710 Legrand PoE injector LCS² unit format) <p>The management function allows the network administrator to manage Wi-Fi access points remotely via a web interface Security via WPA/WPA2 encryption (802.11i) and 802.1x authentication Guest access: allows visitors specific access to the Internet (special SSID given access to Internet only, not to local network) 4 modules - 40 mm depth</p> <p>With RJ 45 socket on the front panel</p> <ul style="list-style-type: none"> 1 5 723 76 ○ White 1 5 728 76 ● Magnesium <p>Without RJ 45 socket</p> <ul style="list-style-type: none"> 1 5 723 77 ○ White 1 5 728 77 ● Magnesium

Arteor™

Wi-Fi access points

Installation principle



Wi-Fi access points

A 802.11 a and b/g solution

Radio communication standard	802.11 b/g	802.11 a
Power over Ethernet standard	802.3 af	
Frequency band	2.4 GHz	5 GHz
Number of available channels	13	8
Max. data rate	54 Mbps	

Benefits of a Legrand Wi-Fi access point

- Possibility of simultaneous operation on 2 frequencies, 2.4 GHz and 5 GHz
- Provides a max. data rate of up to 2 x 54 Mbps in simultaneous mode
- Very high security level: encryption (WPA2 - 802.11i) and authentication (802.1x)
- Possibility of roaming (moving from one access point to another without breaking the link)
- Easy to configure and make secure with the quick configuration node
- Guest access: allows visitors specific access to the Internet (special SSID given access to Internet only, not to local network)
- The LCS² RJ 45 connector is included in the product
- Need no additional RJ45 socket and cord

Installation

In all supports that can take an Arteor mechanism (ducting, columns, flush-mounting boxes, floor boxes, etc)
 Do not place access points behind an obstacle that would limit the radiation of the antenna
 Access points are connected in the same way as LCS² RJ 45 sockets

Sizing

The number of access points, depends on the configuration, sizing and materials of the building as well as the number of users on each area to cover and any interferences

Legrand services

To guide you in setting up your VDI sites:
 - Help with sizing the installation

Arteor™

adaptors for data sockets



5 723 37



5 728 38

Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	Adaptors for Ortronics data sockets
10	5 728 18	Equipped with transparent label-holder Single Clarity Rear load connector - 1 module Straight plug ● Magnesium

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

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

Arteor™

USB data sockets



5 720 94



5 733 74



5 727 75



5 720 23

Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	USB data sockets for data transfer
		Used to bring connections closer to the user For connecting USB devices (scanner-printer, external hard disk). Maximum length: 5 m Recommended cable: USB A
		Preterminated - USB 3.0 - 1 module Equipped with a 15 cm cord
1	5 720 94	○ White - square version ● Magnesium - square version
1	5 725 94	
		Preterminated - USB 3.0 - 2 modules Equipped with a 15 cm cord
1	5 724 74	○ White - round version ● Magnesium - round version
1	5 733 74	
		Connection via screw terminals - USB 2.0 1 module Cross-section 1 mm ²
1	5 722 75	○ White - square version ● Magnesium - square version
1	5 727 75	
		Connection via screw terminals - USB 2.0 2 modules Cross-section 1 mm ²
1	5 732 74	○ White - round version ● Magnesium - round version
1	5 737 74	
		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 (40 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 - square version

USB chargers,
p. 56



Floor sockets



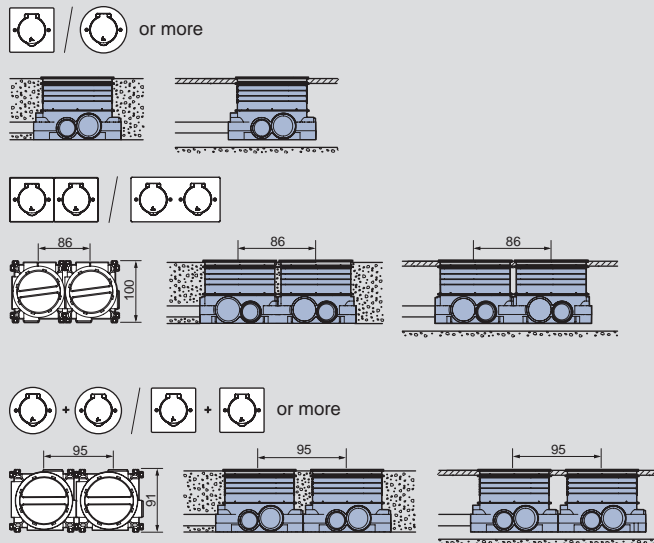
0 897 02 (equipped)

Pack	Cat.Nos	Receptacles for floor sockets
		<p>Extra slim plate IP 44 - IK 08 Equipped with a 180° opening flap Extra flat finish: thickness 2 mm Lighting base of receptacle by white LED To be equipped with 2 modules square version Arteor or Mosaic functions:</p> <ul style="list-style-type: none"> - socket outlets without cover, German, Euro-US, Swiss, Danish, Israeli and French standards - Double USB chargers - RJ 11 and RJ 12 sockets - Television sockets - RJ 45 sockets UTP, FTP and STP without controlled access - loudspeaker sockets - HDMI sockets - HD 15 sockets without jack
1	0 897 00	Square receptacle
1	0 897 10	<ul style="list-style-type: none"> ● Stainless steel ● Golden brushed
1	0 897 01	Round receptacle
1	0 897 11	<ul style="list-style-type: none"> ● Stainless steel ● Golden brushed
1	0 897 02	Rectangular receptacle
1	0 897 12	<ul style="list-style-type: none"> ● Stainless steel ● Golden brushed
		Boxes and accessories
6	0 819 88	<p>Floor box Flush-mounting box for concrete slab (50 to 80 mm thick) or raised access floor (10 to 40 mm thick) using saw Cat.No 0 800 88</p>
		<p>ø80 mm Can be joined to make multi-gang assemblies</p>
1	0 800 88	<p>Hole saw ø80 mm</p>
10	0 897 19	<p>Indicator light with white LED for floor socket Used to backlight the outline of the socket for easier location</p>
10	0 801 88	<p>Box for wall or furniture Multimaterial simple Batibox flush-mounting box</p>
		<p>ø80 mm Used to install the floor socket in any type of partition or on furniture (such as a work surface) Depth 50 mm</p>
1	0 897 09	<p>Kit consisting of 10 long screws and 30 blanking plates for positioning on the socket outlets Used to equip 5 sockets For use where there are thick coverings (such as carpets) in order to fix the plate to the box Cat.No 0 819 88 or 0 801 88</p>

For higher capacity boxes please refer to Export Catalogue

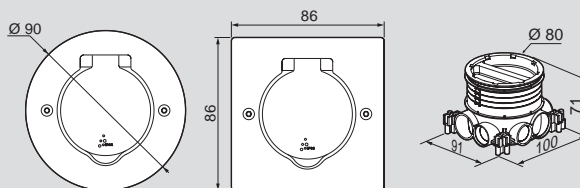
Floor sockets

Installation in concrete or technical floor

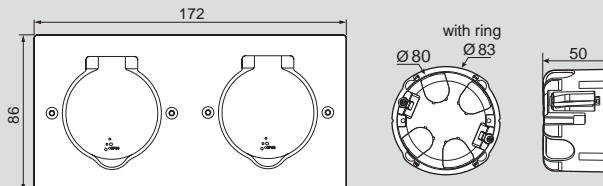


Dimensions

Single sockets



Double sockets



Technical characteristics

Protection index

IP 44/ IK 08 : closed flap
 Cover open at 180°

Material

Stainless steel / Golden brushed
 Zamak
 Fixing screw : Torx type T10 stainless steel

The right system to meet your needs

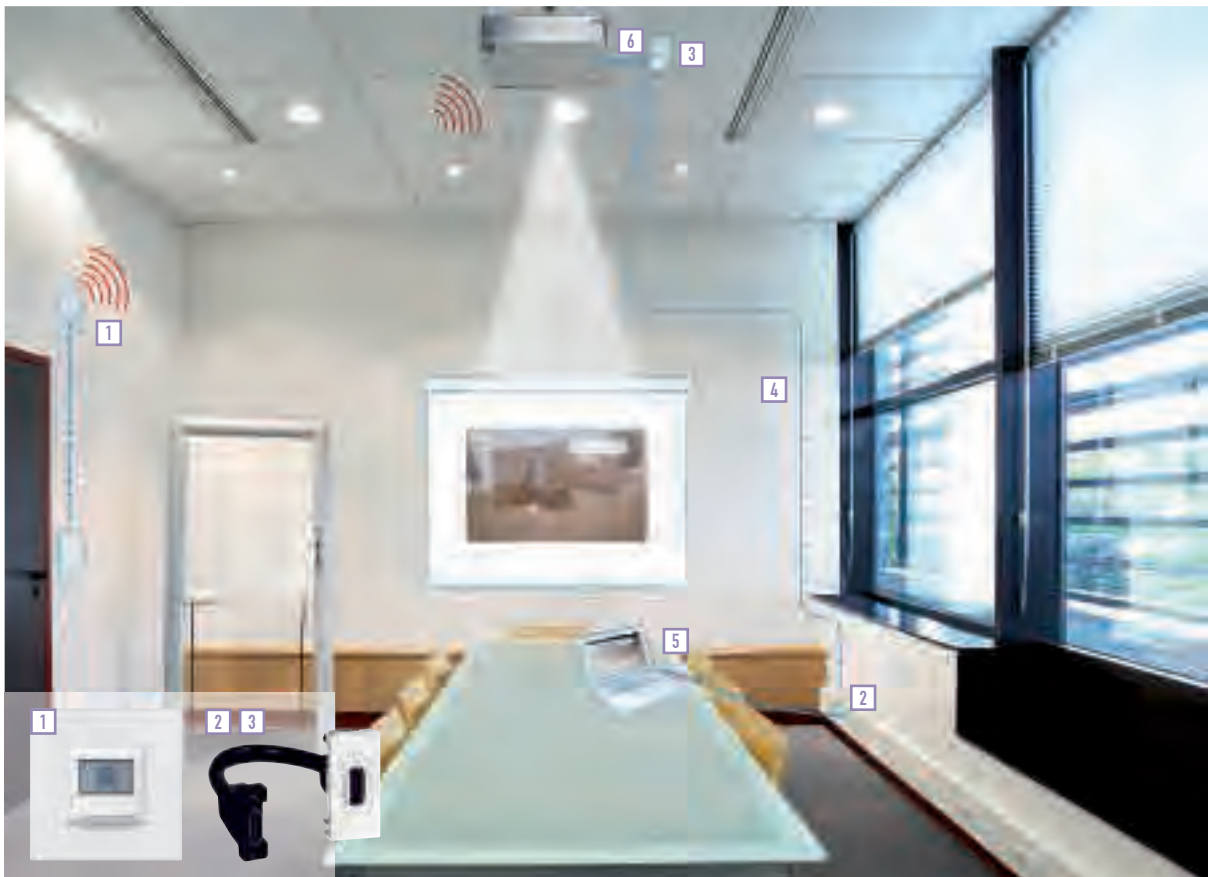
A wide range of technologies (HDMI, HD15, DISPLAY PORT, RCA, JACK) to suit the location and the user requirements

INSTALLATION EXAMPLE WITH HDMI PRETERMINATED SOCKET AND VIDEO PROJECTOR SWITCH

1 Quick
Installation

2 Easy
connection

3 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

Arteor™

audio and video sockets



Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

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 ○ White ● Magnesium Preterminated sockets HDMI 1.4 - 2 modules Equipped with cord, length 15 cm ○ White ● Magnesium Screw-type sockets HDMI 1.3 - 2 modules ○ White ● Magnesium
1	Square version 5 720 96	
1	Round version -	
1	5 725 96	
1	-	5 724 76
1	-	5 735 96
1	5 722 81 ¹	5 722 85
1	5 727 81 ¹	5 727 85
		HD15 + 3.5 mm Jack amplifier Used to connect audio/video terminals more than 20 m apart up to 100 m The video link is via an HD15 connector (resolution up to UXGA) The stereo audio link is via a 3.5 mm Jack The kit includes: - 1 4-module transmitter equipped with an HD15 connector and a 3.5 mm Jack - 1 4-module receiver equipped with an HD15 connector and a 3.5 mm Jack - 1 4-module power supply to be connected on the mains then linked to the receiver or transmitter The link between the transmitter and receiver is via a twisted pair cable ○ White
1	Square version 5 723 70	
		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 ○ White ● Magnesium Preterminated HD15 + 3.5 mm Jack sockets - 2 modules Equipped with cord, length 15 cm ○ White ● Magnesium Screw-type female HD15 sockets 2 modules ○ White ● Magnesium Screw-type female HD15 + 3.5 mm Jack sockets - 2 modules ○ White ● Magnesium Solder-type female HD15 sockets 1 module 15 pin ○ White ● Magnesium
1	Square version 5 720 97	
1	Round version -	
1	5 725 97	
1	-	5 724 78
1	-	5 733 78
1	5 722 82 ¹	5 722 89
1	5 727 82 ¹	5 727 89
1	5 722 88	-
1	5 727 88	-
1	5 722 79	-
1	5 727 79	-
		HDMI extender Extends HDMI audio/video signals up to 57 m up to a 4 K resolution using HD BaseT Lite technology Kit includes both transmitter and receiver with link via a network cord RJ 45/RJ 45 (p. 701-707) Supports 3D video, HDCP, 4K resolution, EDID passthrough and IR control, HD BaseT certified
1	N 0 517 38	
		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 ○ White ● Magnesium Preterminated socket - 2 modules Equipped with cord, length 15 cm ○ White ● Magnesium
1	Square version 5 720 90	
1	Round version 5 724 70	
1	5 725 90	
1	5 724 70	
1	5 735 90	

Floor sockets see **p. 67**



1: Can be installed in receptacles for floor sockets p. 67



5 720 89



5 720 91




5 722 72










5 720 93





Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	Videoprojector switch
1	Square version 5 720 89	<p>Universal remote switch allowing to turn ON or place in STANDBY mode a video projector</p> <p>Works with all videoprojectors or TV through IR learning process</p> <p>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</p> <p>Equipped with cord, length 15 cm</p> <p>○ White</p> 

Pack	Cat.Nos	Jack sockets 3.5 mm
1	Square version 5 720 91	<p>3.5 mm Jack connectors can be used to create audio links</p> <p>Preterminated sockets - 1 module</p> <p>Equipped with cord, length 15 cm</p> <p>○ White</p> <p>● Magnesium</p> 
1	5 725 91	
1	5 722 74	<p>4 screw-type female 3.5 mm Jack socket 1 module</p> <p>○ White</p> <p>● Magnesium</p> 
1	5 727 74	
1	5 722 78	<p>Solder-type female 3.5 mm Jack socket 1 module</p> <p>○ White</p> <p>● Magnesium</p> 
1	5 727 78	

Pack	Cat.Nos	Female 2 RCA sockets
1	Square version 5 720 92	<p>Provide the stereo audio link for any peripheral device such as a DVD drive, camera, video recorder</p> <p>Preterminated - 1 module</p> <p>Equipped with a 15 cm cord</p> <p>○ White</p> <p>● Magnesium</p> 
1	5 725 92	
1	-	<p>Preterminated - 2 modules</p> <p>Equipped with a 15 cm cord</p> <p>○ White</p> <p>● Magnesium</p> 
1	5 724 72	
1	5 722 72	<p>Connection on screw terminals - 1 module</p> <p>○ White</p> <p>● Magnesium</p> 
1	5 727 72	
1	-	<p>Connection on screw terminals - 2 modules</p> <p>○ White</p> <p>● Magnesium</p> 
1	5 732 72	
1	5 737 72	

Pack	Cat.Nos	Female 3 RCA sockets
1	Square version 5 720 93	<p>Provide the composite video and stereo audio link for any peripheral device such as a DVD drive, camera, video recorder, videoconferencing, etc</p> <p>Preterminated - 1 module</p> <p>○ White</p> <p>● Magnesium</p> 
1	5 725 93	
1	-	<p>Preterminated - 2 modules</p> <p>○ White</p> <p>● Magnesium</p> 
1	5 724 73	
1	5 722 73	<p>Connection on screw terminals - 1 module</p> <p>○ White</p> <p>● Magnesium</p> 
1	5 727 73	
1	-	<p>Connection on screw terminals - 2 modules</p> <p>○ White</p> <p>● Magnesium</p> 
1	5 732 73	
1	5 737 73	

Arteor™

audio and video sockets (continued)



Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

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 mm ² shielded Max. cable length: 50 m (beyond this an audio amplifier is recommended) 2 modules
1	Square version 5 722 83	XLR female ○ White ● Magnesium
1	5 727 83	
1	5 722 77	XLR male ○ White ● Magnesium
1	5 727 77	
		Loudspeaker sockets
		4 mm ² terminals 1 module
10	Square version 5 722 70	○ White ● Magnesium
10	5 727 70	
10	5 722 80 ¹	2 modules ○ White ● Magnesium
10	5 727 80 ¹	
		Attenuators
		100 V - 25 W Allow to adjust power to 25 W from a balanced 100 V loudspeaker line 2 modules
1	Square version 5 722 84	○ White ● Magnesium
1	5 727 84	
		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	Square version 5 722 76	○ White ● Magnesium
1	5 727 76	

1: Can be installed in receptacles for floor sockets p. 389

Floor sockets see **p. 67**



LEGRAND PACKAGING

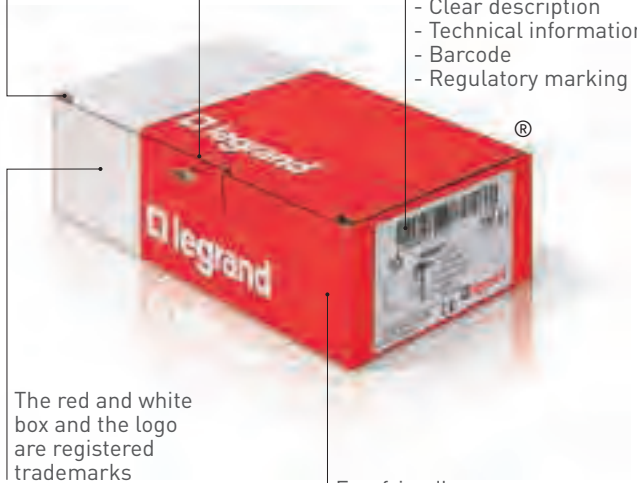
Practical and, eco-friendly

Legrand packaging – your assistance of a certified original product which is factory inspected, protected and clearly identifiable

Dustproof flaps:
effective protection of the product

Resealable box:
for easy management of the contents

Informative label:
- Catalogue number/ quantity
- Picture of the product
- Clear description
- Technical information
- Barcode
- Regulatory marking

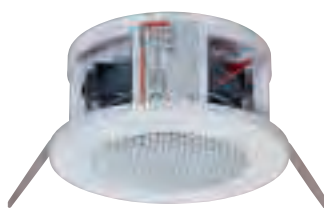


The red and white box and the logo are registered trademarks

Eco-friendly:
- Recyclable cardboard packaging
- Printing inks comply with environmental standards



5 732 04



5 739 82

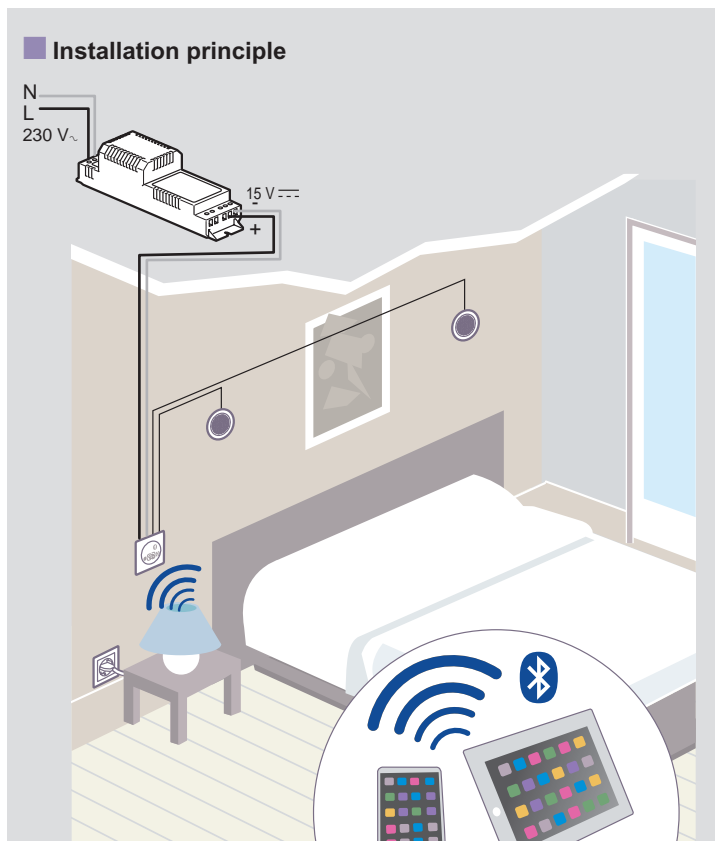


0 673 03

Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	Bluetooth sound diffusion
1	5 732 04	<p>Allows music files or Internet Webradio reception from a smartphone or other devices via Bluetooth (wireless) or from Jack input (3.5 mm cord not included)</p> <p>Loudspeakers to be wired to the Bluetooth module</p> <p>Ideal for bathroom, kitchen or bedroom</p> <p>Bluetooth module</p> <p>15 V= power supply</p> <p>Needs a stereo or mono input on a 4/8 or 16 ohms loudspeaker</p> <p>2 modules</p> <p>○ White</p> <p>● Magnesium</p> <p>Power supply in false ceiling</p> <p>For Bluetooth module</p> <p>Power supply 230 V~</p> <p>Output 15 V= - 3.5 W</p> <p>For use in a Plexo box</p> <p>Cat.No 0 920 52</p>
1	5 737 04	
1	0 673 22	<p>Loudspeakers</p> <p>For false ceiling and plasterboard</p> <p> White flush loudspeaker</p> <p>Depth 27 mm</p> <p>Ø hole: 65 mm</p> <p>L max: 75 mm</p> <p>Visible depth: 5 mm</p> <p>Power: 2 W / 16 ohms - 2"</p> <p>Equipped with clips for attachment</p> <p> White flush loudspeaker</p> <p>Depth 57 mm</p> <p>Ø hole: 90 mm</p> <p>L max: 100 mm</p> <p>Visible depth: 7.5 mm</p> <p>Power: 20 W musical - 10 Wrms/8 Ω</p> <p>Sensitivity 86 dB (1 W/1 m)</p> <p>Equipped with clips for attachment</p> <p>For wall mounting</p> <p> Black flush loudspeaker</p> <p>Depth 40 mm</p> <p>Visible depth: 10 mm</p> <p>L max: 127 x 127 mm</p> <p>Power: 12 W musical - 6 Wrms/16 Ω</p> <p>Screw mounting for installation in flush-mounting box</p> <p>Cat.No 0 892 79 or 0 893 79 (p. 431)</p>



Musical enjoyment

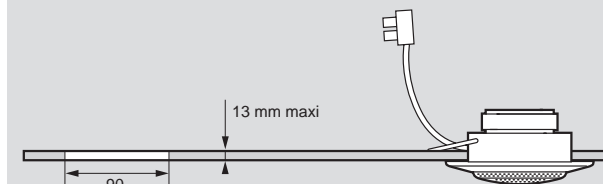
- Mobile access to digital radio
- Mobile access to my download music
- Provides every day comfort

Installation

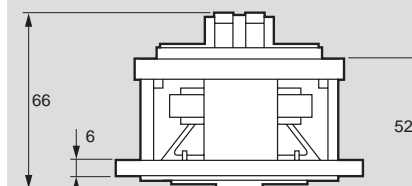
- Easy to set up with Bluetooth
- Multifang mounting with all Arteor plates (p. 398 to 405)

Loudspeakers

- Specially designed for residential or commercial and retail environments
 - 86 dB high sensitivity bringing accuracy and musicality
 - Strike a powerful and emotional sound with 20 W musical
 - Adapted to Bluetooth module (frequency 200 to 20 KHz)
- Cat.No 5 739 82



Cat.No 5 739 82



Arteor™

ancillary mechanisms



5 728 41

5 731 86

5 723 21

Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	Blank modules
10	5 723 41	1 module ○ White - square version ● Magnesium - square version
10	5 728 41	
10	5 723 42	2 modules ○ White - square version ● Magnesium - square version
10	5 728 42	
10	5 730 86	○ White - round version ● Magnesium - round version
10	5 731 86	
5	5 723 43	3 modules ○ White - square version ● Magnesium - square version
5	5 728 43	
5	5 730 96	○ White - round version ● Magnesium - round version
5	5 731 96	

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

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

Arteor™

blinking cover plates



5 751 31

5 754 10

Support frame and plate selection charts **p. 86-93**

To be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	British standard blanking cover plates
5	5 751 30	For 1 gang box ○ White ● Pearl Alu ● Graphite
5	5 751 31	
5	5 751 32	
5	5 751 40	For 2 gang box ○ White ● Pearl Alu ● Graphite
5	5 751 41	
5	5 751 42	
10	5 754 10	Italian/US standard blanking cover plates For 2" x 4" boxes ○ White ● Pearl Alu ● Graphite
10	5 754 11	
10	5 754 12	
5	5 753 60	US standard blanking cover plates For 4" x 4" boxes ○ White ● Pearl Alu ● Graphite
5	5 753 61	
5	5 753 62	

Arteor™

mounting supports, special plates and mounting boxes



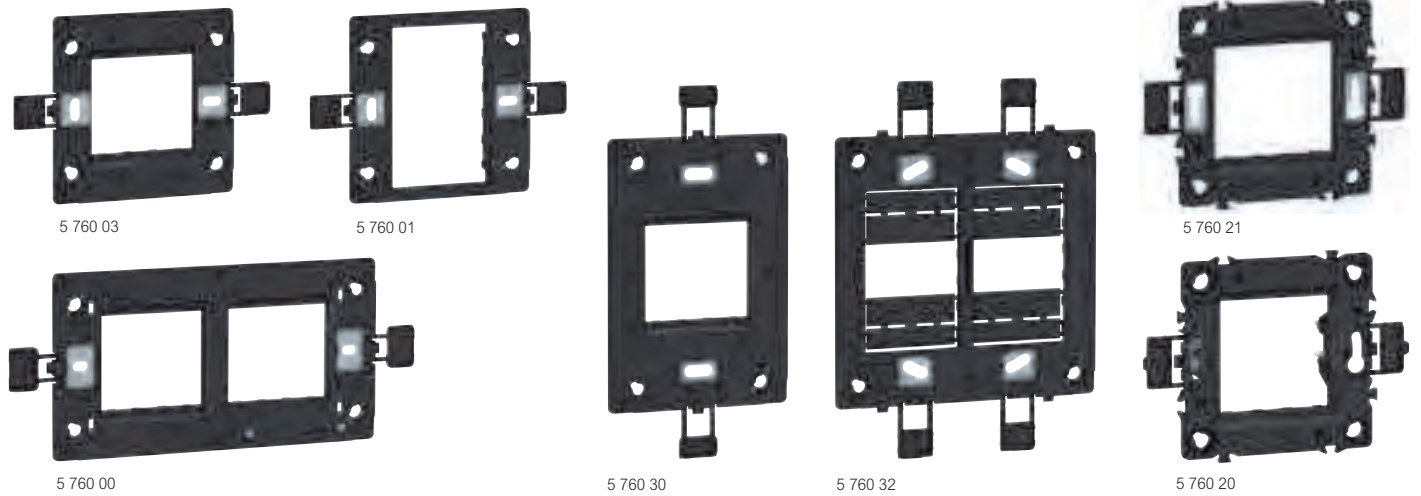
Support frame and plate selection charts **p. 86-93**

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

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

Arteor™

international support frames



Support frame and plate selection charts **p. 86-93**

Pack	Cat.Nos	Support frames for BS type boxes 60.3 mm fixing centres
10	5 760 03	Screw mounting (screws supplied) For 1 gang box Square - for 1 or 2 modules
5	5 760 01	Square - for 3 modules
10	5 760 02	For 2 gang box Rectangular - for 3 modules
10	5 760 00	Rectangular - for 2 x 2 modules
Support frames for US and South African type boxes 83.5 mm fixing centres		
10	5 760 30	Screw mounting For 2" x 4" boxes For 2 modules (electronic functions except 2-module mechanisms to be mounted on 3-module support frame)
10	5 760 40	For 1 to 3 modules
5	5 760 31	For 4" x 4" boxes For 2, 3 and 4 modules
5	5 760 32	For 2 x 3 modules

Pack	Cat.Nos	Support frames for German and French type boxes
10	5 760 21	Screw mounting 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
5	5 760 20	Claw mounting For 1 or 2 modules
10	5 760 40	Support frame for Italian type boxes 83.5 mm fixing centres Screw mounting For 1 to 3 modules

Arteor™
plates - square version

Arteor™
plates - round version



5767 20



5752 50



5752 70



5756 50



5756 70

Support frames and plates selection chart (p. 86-93)

Support frames and plates selection chart (p. 86-93)

Pack	Cat.Nos	Neutral	South African and US standards	Dimensions in mm
10	White 5767 20		1 module	92 x 127
10	5752 50		2 modules	92 x 127
10	5752 70		3 modules vertical mounting	92 x 127
5	5752 60		2 modules	127 x 127
5	5752 80		3 modules	127 x 127
5	5752 90		4 modules	127 x 127
5	5753 00		2 x 3 modules vertical mounting	127 x 127

2 to 6 Module Cover Plates

Pack	Cat.Nos	Neutral	South African and US standards	Dimensions in mm
10	White 5756 30		2 modules	92 x 127
10	5756 50		3 modules vertical mounting	92 x 127
5	5756 40		2 modules	127 x 127
5	5756 60		3 modules	127 x 127
5	5756 70		2 x 3 modules vertical mounting	127 x 127

2 to 6 Module Cover Plates

Arteor™ plates - square version



5752 71



5752 92

Support frames and plates selection chart (p. 86-93)

Arteor™ plates - round version



5756 51



5756 72

Support frames and plates selection chart (p. 86-93)

Pack	Cat.Nos		Neutral	South African and US standards	Dimensions in mm
	Pearl Alu	Graphite			
10	5767 21	5767 22		1 module	92 x 127
10	5752 51	5752 52		2 modules	92 x 127
10	5752 71	5752 72		3 modules vertical mounting	92 x 127
5	5752 61	5752 62		2 modules	127 x 127
5	5752 81	5752 82		3 modules	127 x 127
10	5752 91	5752 92		4 modules	127 x 127
10	5753 01	5753 02		2 x 3 modules vertical mounting	127 x 127

2 to 6 Module Cover Plates

Pack	Cat.Nos		Neutral	South African and US standards	Dimensions in mm
	Pearl Alu	Graphite			
10	5756 31	5756 32		2 modules	92 x 127
10	5756 51	5756 52		3 modules vertical mounting	92 x 127
5	5756 41	5756 42		2 modules	127 x 127
5	5756 61	5756 62		3 modules	127 x 127
5	5756 71	5756 72		2 x 3 modules vertical mounting	127 x 127

2 to 6 Module Cover Plates

Arteor™ plates - square version



5764 38



5764 58

Support frames and plates selection chart (p. 86-93)

Pack	Cat.Nos	Tattoo	Dimensions in mm
	Edition 1	South African and US standards	
1	5767 38	1 module	92 x 127
5	5764 38	2 modules	92 x 127
5	5764 58	3 modules vertical mounting	92 x 127
1	5766 28	2 modules	127 x 127
5	5766 48	3 modules	127 x 127
1	5766 58	4 modules	127 x 127
1	5766 78	2 x 3 modules vertical mounting	127 x 127

2 to 6 Module Cover Plates

Arteor™ plates - round version



5764 28



5764 48

Support frames and plates selection chart (p. 86-93)

Pack	Cat.Nos	Tattoo	Dimensions in mm
	Edition 1	South African and US standards	
5	5764 28	2 modules	92 x 127
5	5764 48	3 modules vertical mounting	92 x 127
1	5766 18	2 modules	127 x 127
1	5766 38	3 modules	127 x 127
1	5766 68	2 x 3 modules vertical mounting	127 x 127

2 to 6 Module Cover Plates

Arteor™ plates - square version



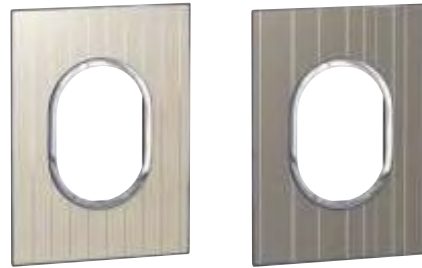
5767 31

5764 51

5764 52

Support frames and plates selection chart (p. 86-93)

Arteor™ plates - round version



5764 41

5764 42

Support frames and plates selection chart (p. 86-93)

Pack	Cat.Nos		Graphic	Dimensions in mm
	Casual	Formal		
1	5767 31	5767 32	1 module	92 x 127
1	5764 31	5764 32	2 modules	92 x 127
1	5764 51	5764 52	3 modules vertical mounting	92 x 127
1	5766 21	5766 22	2 modules	127 x 127
1	5766 41	5766 42	3 modules	127 x 127
1	5766 51	5766 52	4 modules	127 x 127
1	5766 71	5766 72	2 x 3 modules vertical mounting	127 x 127

2 to 6 Module Cover Plates

Pack	Cat.Nos		Graphic	Dimensions in mm
	Casual	Formal		
1	5764 21	5764 22	2 modules	92 x 127
1	5764 41	5764 42	3 modules vertical mounting	92 x 127
1	5766 11	5766 12	2 modules	127 x 127
1	5766 31	5766 32	3 modules	127 x 127
1	5766 62	5766 61	2 x 3 modules	127 x 127

2 to 6 Module Cover Plates

Arteor™ plates - square version

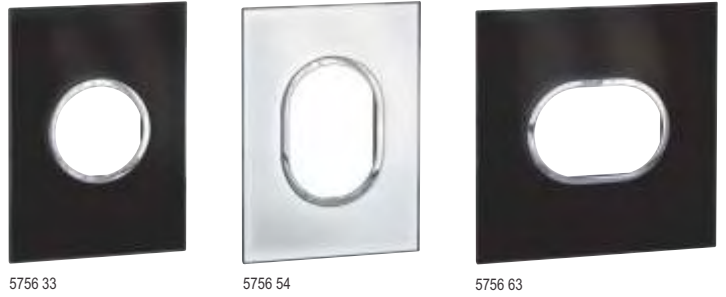


5767 23

5752 73

5752 74

Arteor™ plates - round version



5756 33

5756 54

5756 63

Support frames and plates selection chart (p. 88-95)

Support frames and plates selection chart (p. 88-95)

Pack	Cat.Nos		Mirror	South African and US standards	Dimensions in mm
			Mirror black / Mirror white		
1	5767 23	5767 24		1 module	92 x 127
1	5752 53	5752 54		2 modules	92 x 127
1	5752 73	5752 74		3 modules vertical mounting	92 x 127
1	5752 63	5752 64		2 modules	127 x 127
1	5752 83	5752 84		3 modules	127 x 127
1	5752 93	5752 94		4 modules	127 x 127
1	5753 03	5753 04		2 x 3 modules vertical mounting	127 x 127

2 to 6 Module Cover Plates

Pack	Cat.Nos		Mirror	South African and US standards	Dimensions in mm
			Mirror black / Mirror white		
1	5756 33	5756 34		2 modules	92 x 127
1	5756 53	5756 54		3 modules vertical mounting	92 x 127
1	5756 43	5756 44		2 modules	127 x 127
1	5756 63	5756 64		3 modules	127 x 127
1	5756 73	5756 74		2 x 3 modules vertical mounting	127 x 127

2 to 6 Module Cover Plates

Arteor™ plates - square version



5764 35

5764 55

5764 56

Arteor™ plates - round version



5764 25

5764 45

5764 46

Support frames and plates selection chart (p. 88-95)

Support frames and plates selection chart (p. 88-95)

Pack	Cat.Nos		Mirror	South African and US standards	Dimensions in mm
			Mirror taupe Mirror red		
1	5767 35	5767 36		1 module	92 x 127
1	5764 35	5764 36		2 modules	92 x 127
1	5764 55	5764 56		3 modules vertical mounting	92 x 127
1	5766 25	5766 26		2 modules	127 x 127
1	5766 45	5766 46		3 modules	127 x 127
1	5766 55	5766 56		4 modules	127 x 127
1	5766 75	5766 76		2 x 3 modules vertical mounting	127 x 127

2 to 6 Module Cover Plates

Pack	Cat.Nos		Mirror	South African and US standards	Dimensions in mm
			Mirror taupe Mirror red		
1	5764 25	5764 26		2 modules	92 x 127
1	5764 45	5764 46		3 modules vertical mounting	92 x 127
1	5766 15	5766 16		2 modules	127 x 127
1	5766 35	5766 36		3 modules	127 x 127
1	5766 65	5766 66		2 x 3 modules vertical mounting	127 x 127

2 to 6 Module Cover Plates

Arteor™
plates - square version



5764 50 5752 76 5767 30

Support frames and plates selection chart (p. 88-95)

Arteor™
plates - round version



5764 40 5756 56 5756 76

Support frames and plates selection chart (p. 88-95)

Pack	Cat.Nos		Brushed Metal			Dimensions in mm
	Gold brass	Stainless steel	South African and US standards			
1	5767 30	5767 26		1 module		92 x 127
1	5764 30	5752 56		2 modules		92 x 127
1	5764 50	575276		3 modules vertical mounting		92 x 127
1	5766 20	5752 66		2 modules		127 x 127
1	5766 40	5752 86		3 modules		127 x 127
1	5766 50	5752 96		4 modules		127 x 127
1	5766 70	5753 06		2 x 3 modules vertical mounting		127 x 127

2 to 6 Module Cover Plates

Pack	Cat.Nos		Brushed Metal			Dimensions in mm
	Gold brass	Stainless steel	South African and US standards			
1	5764 20	5756 36		2 modules		92 x 127
1	5764 40	5756 56		3 modules vertical mounting		92 x 127
1	5756 10	5756 46		2 modules		127 x 127
1	5766 30	5756 66		3 modules		127 x 127
1	5766 60	5756 76		2 x 3 modules vertical mounting		127 x 127

2 to 6 Module Cover Plates

Arteor™ plates - square version

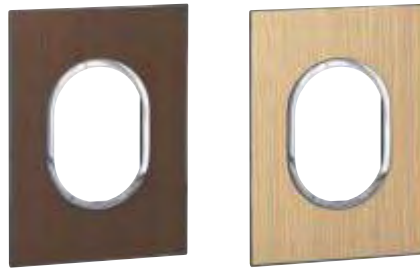


5752 75

5764 59

Support frames and plates selection chart (p. 88-95)

Arteor™ plates - round version



5756 55

5764 49

Support frames and plates selection chart (p. 88-95)

Pack	Cat.Nos		Wood		Dimensions in mm
1	5767 25	5767 39	South African and US standards	1 module	92 x 127
1	5752 55	5764 39		2 modules	92 x 127
1	5752 75	5764 59		3 modules vertical mounting	92 x 127
1	5752 65	5766 29		2 modules	127 x 127
1	5752 85	5766 49		3 modules	127 x 127
1	5752 95	5766 59		4 modules	127 x 127
1	5753 05	5766 79		2 x 3 modules vertical mounting	127 x 127

2 to 6 Module Cover Plates

Pack	Cat.Nos		Wood		Dimensions in mm
1	5756 35	5764 29	South African and US standards	2 modules	92 x 127
1	5756 55	5764 49		3 modules vertical mounting	92 x 127
1	5756 45	5766 19		2 modules	127 x 127
1	5756 65	5766 39		3 modules	127 x 127
1	5756 75	5766 69		2 x 3 modules vertical mounting	127 x 127

2 to 6 Module Cover Plates

Arteor™
plates - square version



Arteor™
plates - round version



Support frames and plates selection chart (p. 88-95)

Support frames and plates selection chart (p. 88-95)

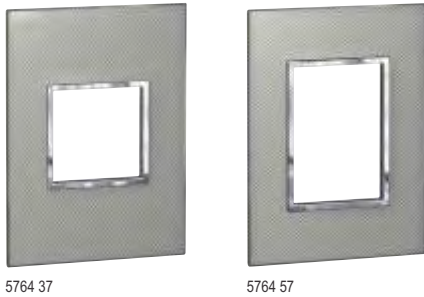
Pack	Cat.Nos		Leather	South African and US standards	Dimensions in mm
1	● Club 5767 33	● Galuchat 5767 34		1 module	92 x 127
1	5764 33	5764 34		2 modules	92 x 127
1	5764 53	5764 54		3 modules vertical mounting	92 x 127
1	5766 23	5766 24		2 modules	127 x 127
1	5766 43	5766 44		3 modules	127 x 127
1	5766 53	5766 54		4 modules	127 x 127
1	5766 73	5766 74		2 x 3 modules vertical mounting	127 x 127

2 to 6 Module Cover Plates

Pack	Cat.Nos		Leather	South African and US standards	Dimensions in mm
1	● Club 5764 23	● Galuchat 5764 24		2 modules	92 x 127
1	5764 43	5764 44		3 modules vertical mounting	92 x 127
1	5766 13	5766 14		2 modules	127 x 127
1	5766 33	5766 34		3 modules	127 x 127
1	5766 63	5766 64		2 x 3 modules vertical mounting	127 x 127

2 to 6 Module Cover Plates

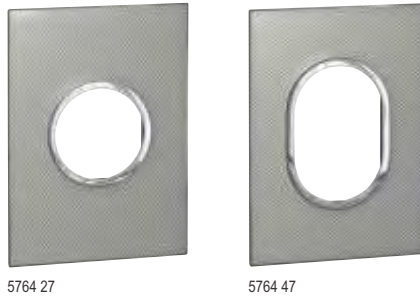
Arteor™ plates - square version



5764 37

5764 57

Arteor™ plates - round version



5764 27

5764 47

Support frames and plates selection chart (p. 88-95)

Support frames and plates selection chart (p. 88-95)

Pack	Cat.Nos	Signature	Dimensions in mm
1	5767 37	Woven Metal South African and US standards 1 module	92 x 127
1	5764 37	2 modules	92 x 127
1	5764 57	3 modules vertical mounting	92 x 127
1	5766 27	2 modules	127 x 127
1	5766 47	3 modules	127 x 127
1	5766 57	4 modules	127 x 127
1	5766 77	2 x 3 modules vertical mounting	127 x 127

2 to 6 Module Cover Plates

Pack	Cat.Nos	Signature	Dimensions in mm
1	5764 27	Woven Metal South African and US standards 2 modules	92 x 127
1	5764 47	3 modules vertical mounting	92 x 127
1	5766 17	2 modules	127 x 127
1	5766 37	3 modules	127 x 127
1	5766 67	2 x 3 modules vertical mounting	127 x 127

2 to 6 Module Cover Plates

Arteor™ British standard plate selection charts

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

Number of modules per mechanism	Flush-mounting boxes	Support frames	Plates	PLATES					
				Neutral			Tattoo	Graphic	
				White	Pearl Alu	Graphite	Edition 1	Casual	Formal
SQUARE VERSION									
1 module	089113	5 760 03		5 752 00	5 752 01	5 752 02	5 761 08	5 761 01	5 761 02
2 modules and 1.2" touch screen		5 760 03 5 760 01 ⁽¹⁾		5 752 10	5 752 11	5 752 12	5 761 28	5 761 21	5 761 22
3 modules - 1 gang	089113	5 760 01		5 751 60	5 751 61	5 751 62	5 761 88	5 761 81	5 761 82
3 modules and shaver sockets	089114	5 760 02		5 750 70	5 750 71	5 750 72	5 761 68	5 761 61	5 761 62
4 modules	089114	5 760 00		5 750 80	5 750 81	5 750 82	5 761 48	5 761 41	5 761 42
6 modules	6 890 27SP	Supplied with support frame		5 753 70	5 753 71	5 753 72	5 763 78	5 763 71	5 763 72
8 modules	6 890 27SP	Supplied with support frame		5 767 00	5 767 01	5 767 02	5 767 18	5 767 11	5 767 12
2 x 6 modules	6 890 28SP	Supplied with support frame		5 753 90	5 753 91	5 753 92	-	-	-
3 x 6 modules	0 818 56	Supplied with support frame		5 754 00	5 754 01	5 754 02	-	-	-
For 5 A/13 A switched socket outlet - 1 gang	-	Not needed		5 750 90	5 750 91	5 750 92	5 762 18	5 762 11	5 762 12
For 13 A twin Switched socket outlet - 2 gang	-	Not needed		5 751 00	5 751 01	5 751 02	5 762 08	5 762 01	5 762 02
For 13 A fused connection unit switched	-	Not needed		5 751 20	5 751 21	5 751 22	5 761 98	5 761 91	5 761 92
For cooker unit Cat.No 5 720 88	-	Not needed		5 751 50	-	-	-	-	-
Blanking cover plate British standard	1 gang	5 760 03 5 760 01		5 751 30	5 751 31	5 751 32	-	-	-
Blanking cover plate British standard	2 gang	5 760 02		5 751 40	5 751 41	5 751 42	-	-	-
ROUND VERSION									
2 modules	1 gang	5 760 03		5 756 10	5 756 11	5 756 12	5 761 18	5 761 11	5 761 12
3 modules	2 gang	5 760 02		5 755 40	5 755 41	5 755 42	5 761 58	5 761 51	5 761 52
3 modules - 1 gang	1 gang	5 760 01		5 755 60	5 755 61	5 755 62	5 761 78	5 761 71	5 761 72
4 modules	2 gang	5 760 00		5 755 50	5 755 51	5 755 52	5 761 38	5 761 31	5 761 32
6 modules	6 890 36	Supplied with support		5 767 40	5 767 41	5 767 42	5 767 58	5 767 51	5 767 52
8 modules	6 890 38	Supplied with support		5 766 80	5 766 81	5 766 82	5 766 98	5 766 91	5 766 92

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

PLATES





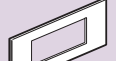



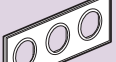
PLATES											
Mirror				Brushed metal		Wood		Leather		Signature	
Mirror White	Mirror Black	Mirror Red	Mirror Taupe	Stainless Steel	Gold Brass	Wenge Style	Light Oak	Club	Galuchat	Woven Metal	
5 752 04	5 752 03	5 761 06	5 761 05	5 752 06	5 761 00	5 752 05	5 761 09	5 761 03	5 761 04	5 761 07	
5 752 14	5 752 13	5 761 26	5 761 25	5 752 16	5 761 20	5 752 15	5 761 29	5 761 23	5 761 24	5 761 27	
5 751 64	5 751 63	5 761 86	5 761 85	5 751 66	5 761 80	5 751 65	5 761 89	5 761 83	5 761 84	5 761 87	
5 750 74	5 750 73	5 761 66	5 761 65	5 750 76	5 761 60	5 750 75	5 761 69	5 761 63	5 761 64	5 761 67	
5 750 84	5 750 83	5 761 46	5 761 45	5 750 86	5 761 40	5 750 85	5 761 49	5 761 43	5 761 44	5 761 47	
5 753 74	5 753 73	5 763 76	5 763 75	5 753 76	5 763 70	5 753 75	5 763 79	5 763 73	5 763 74	5 763 77	
5 767 04	5 767 03	5 767 16	5 767 15	5 767 06	5 767 10	5 767 05	5 767 19	5 767 13	5 767 14	5 767 17	
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
5 750 94	5 750 93	5 762 16	5 762 15	5 750 96	5 762 10	5 750 95	5 762 19	5 762 13	5 762 14	5 762 17	
5 751 04	5 751 03	5 762 06	5 762 05	5 751 06	5 762 00	5 751 05	5 762 09	5 762 03	5 762 04	5 762 07	
5 751 24	5 751 23	5 761 96	5 761 95	5 751 26	5 761 90	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
5 756 14	5 756 13	5 761 16	5 761 15	5 756 16	5 761 10	5 756 15	5 761 19	5 761 13	5 761 14	5 761 17	
5 755 44	5 755 43	5 761 56	5 761 55	5 755 46	5 761 50	5 755 45	5 761 59	5 761 53	5 761 54	5 761 57	
5 755 64	5 755 63	5 761 76	5 761 75	5 755 66	5 761 70	5 755 65	5 761 79	5 761 73	5 761 74	5 761 77	
5 755 54	5 755 53	5 761 36	5 761 35	5 755 56	-	-	-	-	-	-	
5 767 44	5 767 43	5 767 56	5 767 55	5 767 46	-	-	-	-	-	-	
5 766 84	5 766 83	5 766 96	5 766 95	5 766 86	-	-	-	-	-	-	

Visit the Virtual House and discover the configurator



Arteor™ Italian / US standards plate selection charts

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

Number of modules per mechanism	Flush-mounting boxes	Support frames	Plates	PLATES						
				Neutral			Tattoo	Graphic		
				White	Pearl Alu	Graphite	Edition 1	Casual	Formal	
SQUARE VERSION										
1 module	0 800 49	5 760 40		5 752 20	5 752 21	5 752 22	5 764 18	5 764 11	5 764 12	
2 modules and 1.2" touch screen	0 800 49	5 760 40		5 752 30	5 752 31	5 752 32	5 764 38	5 764 31	5 764 32	
3 modules	0 800 49	5 760 40		5 750 10	5 750 11	5 750 12	5 764 58	5 764 51	5 764 52	
Blanking cover plate	2" x 4"	5 760 40		5 754 10	5 754 11	5 754 12	-	-	-	
4 modules	0 800 42	5 760 11		5 750 30	5 750 31	5 750 32	5 762 78	5 762 71	5 762 72	
6 modules	0 800 43	5 760 12		5 750 40	5 750 41	5 750 42	5 762 88	5 762 81	5 762 82	
ROUND VERSION										
2 modules	0 800 49	5 760 40		5 756 20	5 756 21	5 756 22	5 764 28	5 764 21	5 764 22	
3 modules	0 800 49	5 760 40		5 755 00	5 755 01	5 755 02	5 764 48	5 764 41	5 764 42	
4 modules	0 800 42	2 x 5 760 21		5 755 10	5 755 11	5 755 12	5 762 58	5 762 51	5 762 52	
6 modules	0 800 43	3 x 5 760 21		5 755 20	5 755 21	5 755 22	-	-	-	

PLATES											
Mirror				Brushed metal		Wood		Leather		Signature	
Mirror White	Mirror Black	Mirror Red	Mirror Taupe	Stainless Steel	Gold Brass	Wenge Style	Light Oak	Club	Galuchat	Woven Metal	
5 752 44	5 752 43	5 764 16	5 764 15	5 752 46	5 764 10	5 752 45	5 764 19	5 764 13	5 764 14	5 764 17	
5 752 54	5 752 53	5 764 36	5 764 35	5 752 56	5 764 30	5 752 55	5 764 39	5 764 33	5 764 34	5 764 37	
5 752 74	5 752 73	5 764 56	5 764 55	5 752 76	5 764 50	5 752 75	5 764 59	5 764 53	5 764 54	5 764 57	
-	-	-	-	-	-	-	-	-	-	-	
5 750 34	5 750 33	5 762 76	5 762 75	5 750 36	5 762 70	5 750 35	5 762 79	-	-	-	
5 750 44	5 750 43	5 762 86	5 762 85	5 750 46	5 762 80	5 750 45	-	-	-	-	
5 756 34	5 756 33	5 764 26	5 764 25	5 756 36	5 764 20	5 756 35	5 764 29	5 764 23	5 764 24	5 764 27	
5 756 54	5 756 53	5 764 46	5 764 45	5 756 56	5 764 40	5 756 55	5 764 49	5 764 43	5 764 44	5 764 47	
5 755 14	5 755 13	5 762 56	5 762 55	5 755 16	5 762 50	-	-	-	-	-	
5 755 24	5 755 23	-	-	5 755 26	-	-	-	-	-	-	



Visit the Virtual House and discover the configurator



Arteor™ American and South African standard plate selection charts

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

Number of modules per mechanism	Flush-mounting boxes	Support frames	Plates	PLATES						
				Neutral			Tattoo	Graphic		
				White	Pearl Alu	Graphite	Edition 1	Casual	Formal	
SQUARE VERSION										
1 vertical module	2" x 4"	5 760 30		5 767 20	5 767 21	5 767 22	5 767 38	5 767 31	5 767 32	
1 horizontal module		5 760 40		5 752 40	5 752 41	5 752 42	5 764 18	5 764 11	5 764 12	
2 modules and 1.2" touch screen		5 760 30 ⁽¹⁾ 5 760 40		5 752 50	5 752 51	5 752 52	5 764 38	5 764 31	5 764 32	
3 modules		5 760 40		5 752 70	5 752 71	5 752 72	5 764 58	5 764 51	5 764 52	
2 modules	4" x 4"	5 760 31		5 752 60	5 752 61	5 752 62	5 766 28	5 766 21	5 766 22	
3 modules		5 760 31		5 752 80	5 752 81	5 752 82	5 766 48	5 766 41	5 766 42	
4 modules		5 760 31		5 752 90	5 752 91	5 752 92	5 766 58	5 766 51	5 766 52	
2 x 3 modules		5 760 32		5 753 00	5 753 01	5 753 02	5 766 78	5 766 71	5 766 72	
Video display internal unit 2.5"		Not needed		-	-	-	-	-	-	
Blanking cover plate Italian / US standards	2" x 4"	5 760 40		5 754 10	5 754 11	5 754 12	-	-	-	
Blanking cover plate US standard	4" x 4"	5 760 31		5 753 60	5 753 61	5 753 62	-	-	-	
Central unit for: - temperature control - intruder alarm	Supplied with box	Not needed		-	-	-	-	-	-	
ROUND VERSION										
2 modules	2" x 4"	5 760 30 ⁽¹⁾ 5 760 40		5 756 30	5 756 31	5 756 32	5 764 28	5 764 21	5 764 22	
3 modules		5 760 40		5 756 50	5 756 51	5 756 52	5 764 48	5 764 41	5 764 42	
2 modules	4" x 4"	5 760 31		5 756 40	5 756 41	5 756 42	5 766 18	5 766 11	5 766 12	
3 modules				5 756 60	5 756 61	5 756 62	5 766 38	5 766 31	5 766 32	
2 x 3 modules		5 760 32		5 756 70	5 756 71	5 756 72	5 766 68	5 766 62	5 766 61	

1: Only for 2 modules electronic functions

PLATES

PLATES											
Mirror				Brushed metal		Wood		Leather		Signature	
Mirror White	Mirror Black	Mirror Red	Mirror Taupe	Stainless Steel	Gold Brass	Wenge Style	Light Oak	Club	Galuchat	Woven Metal	
5 767 24	5 767 23	5 767 36	5 767 35	5 767 26	5 767 30	5 767 25	5 767 39	5 767 33	5 767 34	5 767 37	
5 752 44	5 752 43	5 764 16	5 764 15	5 752 46	5 764 10	5 752 45	5 764 19	5 764 13	5 764 14	5 764 17	
5 752 54	5 752 53	5 764 36	5 764 35	5 752 56	5 764 30	5 752 55	5 764 39	5 764 33	5 764 34	5 764 37	
5 752 74	5 752 73	5 764 56	5 764 55	5 752 76	5 764 50	5 752 75	5 764 59	5 764 53	5 764 54	5 764 57	
5 752 64	5 752 63	5 766 26	5 766 25	5 752 66	5 766 20	5 752 65	5 766 29	5 766 23	5 766 24	5 766 27	
5 752 84	5 752 83	5 766 46	5 766 45	5 752 86	5 766 40	5 752 85	5 766 49	5 766 43	5 766 44	5 766 47	
5 752 94	5 752 93	5 766 56	5 766 55	5 752 96	-	-	-	-	-	-	
5 753 04	5 753 03	5 766 76	5 766 75	5 753 06	5 766 70	-	-	-	-	-	
5 764 84	5 764 83	-	-	5 764 86	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
5 765 24	5 765 23	-	-	-	-	-	-	-	-	-	
5 756 34	5 756 33	5 764 26	5 764 25	5 756 36	5 764 20	5 756 35	5 764 29	5 764 23	5 764 24	5 764 27	
5 756 54	5 756 53	5 764 46	5 764 45	5 756 56	5 764 40	5 756 55	5 764 49	5 764 43	5 764 44	5 764 47	
5 756 44	5 756 43	5 766 16	5 766 15	5 756 46	5 766 10	5 756 45	5 766 19	5 766 13	5 766 14	5 766 17	
5 756 64	5 756 63	5 766 36	5 766 35	5 756 66	5 766 30	5 756 65	5 766 39	5 766 33	5 766 34	5 766 37	
5 756 74	5 756 73	5 766 66	5 766 65	5 756 76	-	-	-	-	-	-	

Arteor™ German and French standard plate selection charts

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

Number of modules per mechanism	Surface-mounting boxes	Flush-mounting boxes for dry partitions ⁽¹⁾	Support frames	Plates	PLATES					
					Neutral			Tattoo	Graphic	
					White	Pearl Alu	Graphite	Edition 1	Casual	Formal
SQUARE VERSION										
1 module	-	0 800 41	5 760 21 (screws) 5 760 20 (claws)		5 765 40	5 765 41	5 765 52	5 762 28	5 762 21	5 762 22
2 modules and 1.2" touch screen	5 723 90	0 800 41	5 760 21 (screws) 5 760 20 (claws)		5 765 60	5 765 61	5 765 62	5 762 48	5 762 41	5 762 42
3 modules	-	0 800 49	5 760 40		5 750 10	5 750 11	5 750 12	5 764 58	5 764 51	5 764 52
2 x 2 modules	5 723 92	0 800 42	2 x 5 760 21		5 750 20	5 750 21	5 750 22	5 762 68	5 762 61	5 762 62
6 modules	-	0 800 43	5 760 12		5 750 40	5 750 41	5 750 42	5 762 88	5 762 81	5 762 82
2 x 6 modules	5 723 96	0 801 26	5 760 22		5 750 60	5 750 61	5 750 62	-	-	-
4 modules	5 723 92	0 800 42	5 760 11		5 750 30	5 750 31	5 750 32	5 762 78	5 762 71	5 762 72
3 x 2 modules	-	0 800 43	3 x 5 760 21		5 750 50	5 750 51	5 750 52	-	-	-
ROUND VERSION										
2 x 1 module 2 modules	5 723 90	0 800 41	5 760 21 (screws) 5 760 20 (claws)		5 756 00	5 756 01	5 756 02	5 762 38	5 762 31	5 762 32
2 x 2 modules	5 723 92	0 800 42	2 x 5 760 21		5 755 10	5 755 11	5 755 12	5 762 58	5 762 51	5 762 52
3 x 2 modules	-	0 800 43	3 x 5 760 21		5 755 20	5 755 21	5 755 22	-	-	-

PLATES

PLATES											
Mirror				Brushed metal		Wood		Leather		Signature	
Mirror White	Mirror Black	Mirror Red	Mirror Taupe	Stainless Steel	Gold Brass	Wenge Style	Light Oak	Club	Galuchat	Woven Metal	
5 765 54	5 765 53	5 762 26	5 762 25	5 765 56	5 762 20	5 765 55	5 762 29	5 762 23	5 762 24	5 762 27	
5 765 64	5 765 63	5 762 46	5 762 45	5 765 66	5 762 40	5 765 65	5 762 49	5 762 43	5 762 44	5 762 47	
5 752 74	5 752 73	5 764 56	5 764 55	5 752 76	5 764 50	5 752 75	5 764 59	5 764 53	5 764 54	5 764 57	
5 750 24	5 750 23	5 762 66	5 762 65	5 750 26	5 762 60	5 750 25	5 762 69	5 762 63	5 762 64	5 762 67	
5 750 44	5 750 43	5 762 86	5 762 85	5 750 46	5 762 80	5 750 45	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
5 750 34	5 750 33	5 762 76	5 762 75	5 750 36	5 762 70	5 750 35	5 762 79	-	-	-	
5 750 54	5 750 53	-	-	5 750 56	-	-	-	-	-	-	
5 756 04	5 756 03	5 762 36	5 762 35	5 756 06	5 762 30	5 756 05	5 762 39	5 762 33	5 762 34	5 762 37	
5 755 14	5 755 13	5 762 56	5 762 55	5 755 16	5 762 50	5 755 15	5 762 59	-	-	5 762 57	
5 755 24	5 755 23	-	-	5 755 26	-	-	-	-	-	-	

Arteor™

hotels solutions

From the entrance of the hotel room to the bedside table Arteor™ solutions are designed to perfectly meet customer comfort requirements for easy connection of various multimedia devices and flexible access to the internet

DESIGNED TO ENHANCE CUSTOMER COMFORT

■ A solution for all types of hotels



SCS-BUS SCENARIO CONTROLLERS



STANDARD HOTEL EQUIPMENT



HOTEL EQUIPMENT WITH SPECIFIC MARKING

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Arteor™ hotel equipment

BUS/SCS



0 675 90



BT-388402



0 035 93



0 035 99

Support frame and plate selection charts **p. 86-93**

Pack	Cat.Nos	Keycard switches BUS/SCS
		Equipped with rocker plates, to be equipped with support frames (p.) and plates (p.) 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
1	5 722 35	Mechanical keycard switch <input type="radio"/> White <input type="radio"/> Magnesium
1	5 727 35	
1	5 722 36	RFID keycard switch Only works with ISO 13.56 MHz badges <input type="radio"/> White <input type="radio"/> Magnesium
1	5 727 36	
		Control indicators for room management
		Mechanisms To be equipped with support frames (p.) and plates (p.)
1	0 675 90	External indicator and bell pushbutton DO NOT DISTURB – MAKE UP THE ROOM
1	0 675 91	External indicator and bell pushbutton + badge reader DO NOT DISTURB – MAKE UP THE ROOM
1	0 675 93	To be completed with key covers DO NOT DISTURB – MAKE UP THE ROOM
5	5 743 46	Key cover with symbol DO NOT DISTURB - 2 modules <input type="radio"/> White <input type="radio"/> Magnesium
5	5 743 47	
5	5 743 48	<input type="radio"/> White <input type="radio"/> Magnesium
5	5 743 49	
2	5 743 94	Couple of key cover with symbol DO NOT DISTURB and symbol PLEASE CLEAN THE ROOM <input type="radio"/> White <input type="radio"/> Magnesium
2	5 743 95	
2	5 743 96	<input type="radio"/> White <input type="radio"/> Magnesium
2	5 743 97	

Pack	Cat.Nos	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 BT-348402 The badge can be customized and is sold in packs of 10
1	348402	Programmer Desk device to be connected to the PC (in the reception) to program badges
1	0 035 93	IP scenario module Manages scenarios related to hotel rooms (With basic time and logic conditions) Works as a gateway for the Configuration software
1	0 035 51	Scenario module Allows creation of scenarios by linking different functions (automation, sound system, temperature control...). Up to 16 scenarios 2 DIN modules 17.5 mm
1	N 0 035 99	IP Server 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
1	N 0 035 49	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
		Softwares Software for the monitoring of the status of the room, for the corresponding basic management and the programming of badges For hotels with up to 20 rooms For hotels over 20 rooms

Arteor™ hotel equipment

BUS/SCS (continued)



5 745 91



0 675 92



0 674 59



5 739 05

Support frame and plate selection charts **p. 86-93**

Pack	Cat.Nos	Scenario controllers BUS/SCS
1	5 740 89	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 ○ White ● Black
1	5 745 89	
1	5 740 91	6-scene touch control - 6 scenarios "wake up / sleep / TV / relax / open curtains / close curtains" scenarios - 3 modules Touch control plates, supplied complete, to be installed in British, Italian and American flush-mounting boxes ○ White ● Black
1	5 745 91	
1	0 675 92	8 push-buttons control - 4 scenarios For controlling a number of controllers and managing 4 scenarios To be used in conjunction with scenario module Cat.No 0 035 51 Supplied complete with scenario identification label Equipped with cover plates To be equipped with support frames and plates 2 modules 8 push-buttons control for lighting, automation, sound diffusion and scenario functions
1	0 675 96	A5 sheets For the customisation of the symbols of Cat.No 0 675 92 ○ White
1	0 675 95	● Magnesium

Accessories		
1	5 740 92	Sheet with stickers with symbols for different scenarios for hotel rooms Dark colour
1	5 745 92	White colour

Display thermostat		
1	0 674 59	Flush mounted thermostat with backlit display. To be equipped with support frames ((p. 397) and plates (p. 398-405) It can be used to control the temperature of an individual zone, both if a temperature central unit is and is not present. It features a temperature probe and an input for the connection of a contact line (e.g. window contact). It 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

Pack	Cat.Nos	Multi-functions control mechanisms
1	5 739 04	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 Touch control mechanisms - 2 modules Can control up to 4 scenarios ○ White - for BS flush-mounting boxes ● Black - for BS flush-mounting boxes
1	5 739 05	
1	5 739 06	○ White - for 2"x 4" flush-mounting boxes ● Black - for 2"x 4" flush-mounting boxes
1	5 739 07	
1	5 739 12	Touch control mechanisms - 3 modules Can control up to 6 scenarios For installation in BS, Italian or US flush-mounting boxes ○ White ● Black
1	5 739 13	

Get more information on technical guide "Guest room management system SCS"



Arteor™ hotel equipment

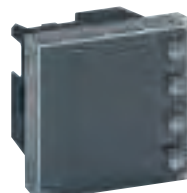
KNX wiring devices



0 484 22



0 490 31



0 674 64



0 026 97

Support frame and plate selection charts **p. 86-93**

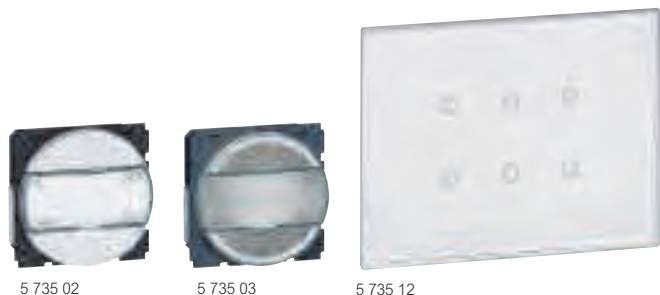
Directly connected to the KNX BUS (supplied with KNX connectors)
Programming through ETS software

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

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

Pack	Cat.Nos	Temperature control
1	0 674 64	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 (Cat. No 0 026 97 or 0 490 41) - 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 To be equipped with support frames (p.) and plates (p.) 2 modules

Pack	Cat.Nos	DIN rail actuators
		In combination with the temperature control panel, can be used to manage ambient temperature according to end-user requests: operating mode, temperature adjustment 4 DIN modules 17,5mm
1	0 026 97	Fan control unit - ON/OFF Actuator with internal thermoregulation to control FCU or thermal valves - 2 folds valve ON/OFF control (2 A - 75-256 V~) - 1 fold fan control – 3 speeds (6 A - 230V~) - 1 binary input check – window contact (9-265 V~/=) - Operating temperature: - 5 to + 45°C - Operating voltage: 230V~ +/- 10% (50/60Hz)
1	0 490 41	Fan control unit - 0-10 V Actuator with internal thermoregulation to control FCU, fan, thermal valves, electric load - 2 outputs 0-10 V= to control thermal valves (5 mA) - 5 outputs (relays) to control fan (3 speeds) and/or thermal valves (10 A - 230 V~) - Operating temperature: - 5 to + 45°C - Operating voltage: supplied by the KNX BUS Possibility to power the 0-10V valves in using the transformer 24 V~ Cat.No 0 442 11 (p. 326)



Pack	Cat.Nos	KNX control mechanisms
1	0 675 71	<p>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.</p> <p>Mechanism to be equipped</p> <p>4 actuation points To be equipped with key covers for control mechanism, support frames and plates (p. 398 to 405)</p> <p>Square version</p> <p>4 actuation points - With label holder To be equipped with support frames and plates (p. 398 to 405)</p> <p>○ White ● Magnesium</p>
1	5 742 03	<p>Round version</p> <p>4 actuation points - With label holder To be equipped with support frames and plates (p. 398 to 405)</p> <p>○ White ● Magnesium</p>
1	5 744 04	
1	5 735 02	<p>Touch control mechanisms - 4 actuation points</p> <p>Supplied with glass plates Upon request, customization of plates possible with any other standard symbols (please contact us)</p> <p>○ White ● Black</p>
1	5 735 03	
1	5 735 04	<p>Touch control mechanisms - 6 actuation points</p> <p>Supplied with glass plates Upon request, customization of plates possible with any other standard symbols (please contact us)</p> <p>○ White ● Black</p>
1	5 735 05	
1	5 735 12	<p>Touch control mechanisms - 6 actuation points</p> <p>Supplied with glass plates Upon request, customization of plates possible with any other standard symbols (please contact us)</p> <p>○ White ● Black</p>
1	5 735 13	

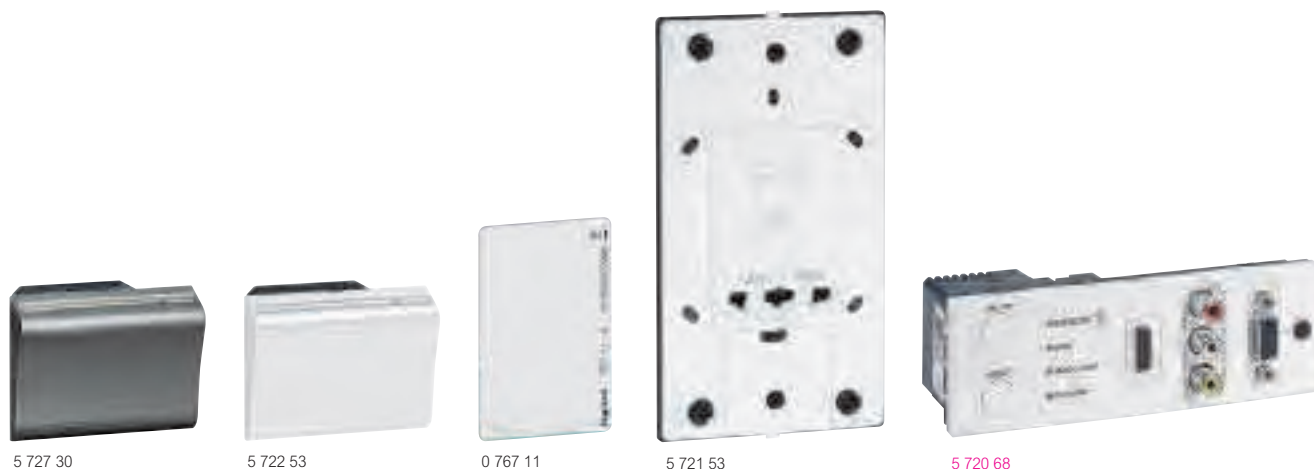
Pack	Cat.Nos	Legrand Supervision software
		<p>For overall building management Operates with:</p> <ul style="list-style-type: none"> - the metering offer: uses RS 485/IP converter Cat.No 0 046 89 - the BUS/KNX lighting offer, with KNX/IP converter Cat.No 0 035 43 - the emergency lighting offer with addressable unit interface Cat.No 0 626 00 - the fire alarm offer: using RS 485/IP converter Cat.No 0 046 88 <p>Supervision software which displays operating screens for digital buildings:</p> <ul style="list-style-type: none"> - provides button for controlling - display values measured and the states of connected products - alarm management - timer programming <p>Is installed permanently on a dedicated PC Integrated assisted mode facilitating execution of the project plus display screens: pre-programming of Legrand solutions (electrical consumption measurement, lighting management, emergency lighting, fire alarms) Expert mode for handling third-party equipment (HVAC) and for customizing display screens</p>
1	0 490 00	Ready to view, up to 125 points
1	0 490 01	Ready to view, up to 250 points
1	0 490 02	Ready to view, up to 500 points
1	0 490 03	Ready to view, up to 1000 points
1	0 490 04	Ready to view, up to 2000 points
1	0 035 43	<p>IP communication module</p> <p>BUS/KNX - IP gateway 2 functions:</p> <ul style="list-style-type: none"> - IP interface: makes the link between the BUS/KNX infrastructure and the IP network for remote configuration using ETS software - Web communication interface for remotely managing via a dedicated Web page <p>Allows operation from off site 4 17.5 mm DIN modules</p>
1	0 035 44	<p>Building Manager</p> <p>IP device designed for the automated control of buildings requiring interoperability between the different systems connected or requiring Legrand solutions to be integrated in a BMS:</p> <ul style="list-style-type: none"> - Legrand solutions: lighting management, emergency lighting, power metering - other solutions: HVAC, etc <p>Provides:</p> <ul style="list-style-type: none"> - data collection from the various systems: IP KNX, IP MODBUS, IP BACNET, IP SCS - programming of scripts (with algorithm), alarms and data history - exchange of collected data between systems (example: display on digital screen of power circuit consumption measurements) - sending of email alerts <p>Is installed in the VDI rack with dedicated patching to the various applications in the system Can be linked to Supervision software Cat.Nos 0 490 00/01/02/03/04 for an overview of the installation</p>

Download the complete document on BUS/KNX equipment



Arteor™ hotel equipment

wiring devices



Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	Mechanical key card switches	Shaver sockets
1 1	5 722 30 5 727 30	<p>Key card switches 230 V</p> <p>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 in conjunction with contactor Cat.No 412523 2 modules</p> <p>○ White ● Magnesium</p>	<p>Conform to BS EN 61558-2-5. IP 24 For use with European, British, American, Australian 2-pin plugs. Screwless live and neutral terminals Double wound isolating transformer Automatic self-resetting overload feature Plug insertion operates micro-switch which energises transformer To be equipped with BS 2 gang - 3-module plates (p. 398-399) 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</p> <p>230 V / 120-230 V</p> <p>○ White ● Magnesium ○ White - with earth connector ● Magnesium - with earth connector</p>
1 1	5 722 53 5 727 53	<p>Key card switches RFID</p> <p>For energizing a circuit for example meeting room, office, hotel room... Works only with ISO type contactless key card Cat.Nos 0 767 11/12/13 or other ISO type 13.56 MHz key card Time-delay of approx. 30 sec. after card removal Low capacity contact 230 V - 30 VA Lighting of the slot by LED 2 modules</p> <p>○ White ● Magnesium</p>	<p>Chimes</p> <p>230 V - 50 Hz Consumption: 65 mA 1 melody Tone level: 73 dB at 1 m Compatible with push-button Cat.No 0 416 45</p> <p>○ White ● Magnesium</p>
10 10	5 722 59 5 727 59	<p>Key card</p> <p>For mechanical key card switches</p> <p>Enables use of key fob switches in hotels with key locks Supplied complete with a label holder for individual hotel identification</p> <p>○ White ● Magnesium</p>	<p>MediaHub</p> <p>For connecting various types of audio/video devices (computer, camera, camcorder, Blu-ray player, MP3 player, games console, smartphone etc.) to a single product, to be played on TV Inputs : HDMI, 3 RCA, HD15 + 3.5 Jack, Bluetooth audio. Output : HDMI The Bluetooth function enables users to play music from a mobile device (smartphone, tablet etc.) through the TV's louspeakers Connection to TV via HDMI cord (max length 10 m) Power supply : via a terminal block 110/220 V~ 6 modules</p> <p>○ White ● Magnesium</p>
10 10	0 767 11 5 720 68 5 725 68	<p>For RFID key card switches</p> <p>MIFARE contactless badge card ISO format (50 x 80 mm) Chip: 13.56 MHz Standard 1 KB memory</p>	<p>N</p>

Arteor™ hotel equipment

square version



5 733 82



5 737 22



5 720 57



5 725 54



5 722 24

Support frame and plate selection charts p. 86-93

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

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
		Push-button for bed lights - 2 x 1 module 2 x 2-way push-button - 6 A - 250 V~
10	5 732 96	○ White
5	5 737 96	● Magnesium
		Switch for desk and entrance lights - 2 x 1 module 2 x 2-way switch - 10 AX - 250 V~
10	5 733 82	○ White
5	5 738 82	● Magnesium
		Push-button for desk and entrance lights - 2 x 1 module 2 x 2-way push-button - 6 A - 250 V~
10	5 733 84	○ White
5	5 738 84	● Magnesium

Pack	Cat.Nos	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
		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

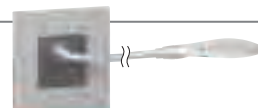
Pack	Cat.Nos	Curtain control - 250 VA
		Double switch 10 A - 2 modules For direct control of a motor (mechanism with fixed positions)
10	5 732 34	○ White
10	5 737 34	● Magnesium
		Double push-button 10 A - 2 modules For control via automatic box (N/O mechanism)
10	5 732 36	○ White
10	5 737 36	● Magnesium

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

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

Pack	Cat.Nos	Buzzers
		230 V - 1 module
10	5 722 04	○ White
5	5 727 04	● Magnesium
		230 V - 2 modules
10	5 722 07	○ White
10	5 722 47	● Magnesium
		8 V - 2 modules
10	5 722 45	● Magnesium

Reading light, p. 52



Arteor™ hotel equipment

round version



5 732 95



5 737 35



5 725 67



5 725 74

Support frame and plate selection charts **p. 86-93**

Mechanisms supplied with rocker plates, to be equipped with support frames (p. 75) and plates (p. 76-85)

Pack	Cat.Nos	Lighting control
10	5 732 85	Master switch - 2 modules 2-way double pole 20 AX - 250 V~ for general control: all ON / all OFF ○ White ● Magnesium
10	5 737 85	
10	5 732 87	Master push-button - 2 modules 2-way 6 A - 250 V~ for general control: all ON/ all OFF ○ White ● Magnesium
10	5 737 87	
5	5 732 95	Switch for bed lights - 2 x 1 module 2 x 2-way switch - 10 AX - 250 V~ ○ White ● Magnesium
5	5 737 95	
5	5 732 97	Push-button for bed lights - 2 x 1 module 2 x 2-way push-button - 6 A - 250 V~ ○ White ● Magnesium
5	5 737 97	
5	5 733 83	Switch for desk and entrance lights - 2 x 1 module 2 x 2-way switch - 10 AX - 250 V~ ○ White ● Magnesium
5	5 738 83	
5	5 733 85	Push-button for desk and entrance lights 2 x 1 module 2 x 2-way push-button - 6 A - 250 V~ ○ White ● Magnesium
5	5 738 85	

Pack	Cat.Nos	Electric roller blinds control - 250 VA
10	5 732 23	Double switch 10 A - 2 modules For direct control of a motor (mechanism with fixed positions) ○ White ● Magnesium
10	5 737 23	
10	5 732 25	Double push-button 10 A - 2 modules For control via automatic box (N/O mechanism) ○ White ● Magnesium
10	5 737 25	

Pack	Cat.Nos	Curtain control - 250 VA
10	5 732 35	Double switch 10 A - 2 modules For direct control of a motor (mechanism with fixed positions) ○ White ● Magnesium
10	5 737 35	
10	5 732 37	Double push-button 10 A - 2 modules For control via automatic box (N/O mechanism) ○ White ● Magnesium
10	5 737 37	

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
5	5 720 67	Indicator for corridor Indicator lamp and bell push Installed in the corridor, display calls Supplied with LED ○ White ● Magnesium
5	5 725 67	
5	5 720 74	Internal control unit Allows the user to select the desired setting Supplied with LED ○ White ● Magnesium
5	5 725 74	

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
5	5 727 25	Green or red LEDs Sign with 2-state LEDs with choice of green or red configurable on the mechanism 1-way ● Magnesium
5	5 727 23	Blue LEDs Sign with blue LEDs A choice of 2 power levels: 0.2 or 1 W ● Magnesium

Pack	Cat.Nos	Buzzers
10	5 722 08	230 V - 2 modules ○ White ● Magnesium
10	5 722 48	

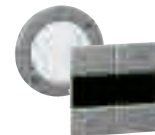
RJ 45 and audio/video sockets, **p. 61**





HOME AUTOMATION & HOME NETWORK

Arteor Radio/ ZigBee® technology



P. 104
Key cover
selection charts



NEW
P. 107
Other Radio
functions

Arteor BUS/SCS technology



P. 110
Key cover
selection charts



P. 120
Sound diffusion

Home Network



NEW
P. 124
Home
Network

NEW PRODUCTS 2016



Radio functions
micromodule switch,
mobile dimmer switch
sockets
(p. 107)



Home network
patch module equipment,
TV wiring accessories...
(p. 124)

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P. 105
Lighting and roller blind controllers/receivers



P. 106
Lighting and roller blind transmitters



NEW
P. 106
Movement detector



P. 106
Scenario controllers



P. 108
Gateways



P. 111
Lighting control and automation



P. 113
Modular equipment for lighting control and automation



P. 116
Temperature control



P. 118
Intruder alarm



P. 122
Energy and load shielding management



P. 123
Home system management



P. 130
FTTH
Fibre to the Home preterminated solution



P. 130
FTTH
Fibre to the Home prewired solution



P. 131
Internal optical termination device



VISIT ARTEOR
VIRTUAL HOUSE

Arteor™

Radio key covers selection chart



5 745 58



5 745 61



5 745 67



5 745 96



5 745 80



5 745 82

Key cover description	ROUND VERSION		SQUARE VERSION			
		White ○	Black ●		White ○	Black ●
Lighting switch 1 circuit		5 745 55	5 745 56		5 745 73	5 745 74
Lighting switch 2 circuits		5 745 57	5 745 58		5 745 75	5 745 76
Lighting switch 3 circuits		5 745 59	5 745 60		5 745 96	5 745 97
Lighting dimmer with blue LED bargraph		5 745 61	5 745 62	-	-	-
Lighting dimmer without blue LED bargraph		5 745 63	5 745 64		5 745 81	5 745 82
Roller blind control		5 745 67	5 745 68		5 745 83	5 745 84
4 scenario controller		5 745 69	5 745 70		5 745 77	5 745 78
False key cover		5 745 71	5 745 72		5 745 85	5 745 86

For a complete product:



=



Mechanism

+



Key cover

Arteor™

lighting and roller blind controllers/receivers Radio



Support frame and plate selection charts **p. 86-93** Load selection charts **p. 50**
Key cover selection charts **p. 104**

Receivers to be equipped with round or square key cover (p. 104) and with 2-module plates (p. 86-93)
To be installed in flush-mounting boxes min. depth 40 mm
To be equipped with 2-module support frames

Connect to the load and can be controlled by remote control transmitters, scenario switches, mobile control units and detectors (p. 418-420)

Pack	Cat.Nos	Lighting controllers/receivers (switches) 100/240 V~
1	0 672 33	Compatible with LED, fluorescent, halogen and incandescent lamps and electronic transformers Each active button on the receivers is identified by LED (blue LED indicator status supplied) Switch with neutral - 2500 W - 1 circuit To be equipped with round or square key cover, see selection chart (p. 416)
1	0 672 34	Switch with neutral - 2 x 1000 W - 2 circuits To be equipped with round or square key cover, see selection chart (p. 416)
1	5 735 45	Switch with neutral - 3 x 1000 W - 3 circuits To be equipped with round or square key cover, see selection chart (p. 416)

Pack	Cat.Nos	Lighting controllers/receivers (dimmers) 100/240 V~
1	N 0 672 27	Each active button ON/OFF on the receivers is identified by LED (blue LED indicator states supplied) Dimmer without neutral - 300 W Compatible with dimmable LED, fluorescent, halogen and incandescent lamps, electronic and ferromagnetic transformers Without blue LED bargraph
1	5 735 46	Leading/trailing edge dimmer without neutral - 600 W Compatible with incandescent, halogen, ferromagnetic and electronic transformers
1	5 735 48	1-10 V dimmer Compatible with 1-10 V ballasts with blue LED bargraph
1	0 672 63	Roller blind controller/receiver - 100/240 VA For direct motor control (4-wire) Phase/neutral power supply Preset function integrated into the switch

Arteor™

Radio lighting, roller blind transmitters and movement detector



0 672 35

0 883 09

Support frame and plate selection charts **p. 86-93**
 Key cover selection charts **p. 104**

Surface mounting with direct fixing of support frame on wall
 Control one or more Radio receivers
 No wiring needed
 Supplied with batteries

Pack	Cat.Nos	Wireless lighting remote control transmitters
1	0 672 35	To be equipped with round or square key cover (p. 416) 2-module plate (p. 398-405) and multi-standard support frame (with removable fins) Cat.No 5 735 51 For 1 circuit switch controllers
1	0 672 36	For 2 circuit switch controllers
1	0 672 39	For dimmer controllers
1	0 672 64	Wireless roller blind control transmitter To be equipped with round or square key covers (p. 402) 2-module plates (p. 398-405) and multi-standard support frames (with removable fins) Cat.No 5 735 51 For roller blind controllers
1	5 735 51	Multistandard support frame For Radio scenario controllers, light and roller blind transmitter
1	N 0 883 09	Radio controlled wireless motion sensor Switches on lights connected to radio receivers when motion is detected during the selected time delay Sensor range adjustable from 2 to 10 m, time delay adjustable from 1 to 30 min - Test possible with 5 sec time delay - light level threshold adjustable from 1 to 1000 lux Powered by 2 x 1.5 V AA batteries, supplied

Arteor™

Radio scenario controllers



5 738 70

0 882 32

0 883 07

Support frame and plate selection charts **p. 86-93**

Pack	Cat.Nos	Wall mounting wireless scenario controller
1	0 672 40	To be equipped with round or square key cover (p. 416) 2-module module plate (p. 398-405) and multi-standard support frame (with removable fins) Cat.No 5 735 51 Standard rocker plates and plates can be replaced by touch plates Surface mounting with direct fixing of support frame on wall No wiring needed Supplied with batteries 4-scenario controller 4 push-buttons to control 4 scenarios (1 scenario can control several functions: lighting level adjustment, roller blinds, general ON or OFF...)
1	5 738 70	Mobile scenario controllers 1 scenario can control several functions: lighting level adjustment, roller blinds, general ON or OFF... Pocket scenario controller 4-scenario controller For Radio installation Supplied with batteries
1	0 882 32	Radio - IR remote control 5-scenario controller Supplied with batteries
1	0 883 07	Mobile scenario controller 6-scenario controller Each push-button can work in scenario mode or in lighting mode In lighting mode, short press = ON/OFF and long press = dim up/dim down Supplied with batteries
1	0 883 31	Transmitters with auxiliary inputs Product for light control Can be used to initiate ON/OFF on closing or opening of a volt-free contact For controlling a Radio installation using commercially-available detectors (eg: light sensitive switch, moisture sensor) Fits behind a traditional switch, without damage to the walls, to control a Radio switch
1	0 883 32	For scenario control Can be used to launch 2 scenarios when closing and opening with a volt free contact For controlling scenario Radio installation using commercially available detectors (moisture sensor, wind/sun captors or from the smoke detectors)

Arteor™

other Radio functions



Load selection charts p. 50

Pack	Cat.Nos		Pack	Cat.Nos	
1	0 883 06 N	Radio micromodule switch Can be connected as close as possible to the load Avoids the need to pull a cable between the load and its control unit Its receiver function allows it to be controlled by 1-gang or 2-gang wireless radio control units (transmitters), 4-scenario controls, IR detector, remote controls (p. 418) Power supply: 230 V~, phase + neutral	1	0 695 03	Plexo Programme radio transmitter/receiver switch 2500 W Its transmitter function allows it to control another lighting Radio receiver switch Its receiver function is used to execute commands received from centralised control units, scenario switches, mobile control units, etc (p. 418) 3-wire installation in box depth 40 mm min.
	N	Transmitter/receiver mobile sockets Connect directly to an existing 2P+E socket to switch the light connected to the socket Its receiver function is used to execute commands received from scenario switches, centralised control units, etc (p. 418)			Weatherproof radio individual blind switch for mounting in a head rail with slat orientation Controls motors (without encoder) electric blinds for lowering/raising/stopping the blind Installed in the loft or in the blind head rail during modernisation of an existing blind without damage to the walls Must be used together with a centralised switch Cat.No 0 672 64 (p. 418) Must remain accessible for any programming necessary Maximum loads supported in 230 V~: 1 x 500 VA
1	0 883 34 N	Radio mobile dimmer switch-sockets 500 VA German standard One push-button Dim up and down by long press			Radio transmitter/receiver weatherproof multifunction switches - 230 V~ Switches for controlling 1 or 2 circuits connected to its terminals according to 3 different operating modes: time-lag switch, switch, remote control switch Its receiver function is used to execute, on its circuits, on/off commands received from individual control units, centralised control units, scenario switches, mobile control units, etc (p. 418) Phase/neutral power supply 1 circuit 2500 W
1	0 883 20	British standard 2 lighting levels (factory-preset and modifiable by the user)	1	0 883 39 N	1 circuit 2500 W
	N	Radio switch-sockets 10 A			2 circuits 2500 W
1	0 883 33	German standard			
1	0 883 23	British standard			
		Transmitter/receiver control units for false ceiling - 100-240 V~ Its receiver function is used to execute, on its circuits, on/off commands received from centralised control units, scenario switches, mobile control units, etc (p. 418)			
1	5 738 62	Universal switch - phase/neutral 1 output - 2500 W			
1	5 738 64	Dimmer for all loads (excluding fluorescent and LEDs) - without neutral 1 output - 600 W			
1	5 738 66	Dimmer for 1-10 V ballast - phase/neutral 1 output - 1000 VA			






0 672 50



0 883 10

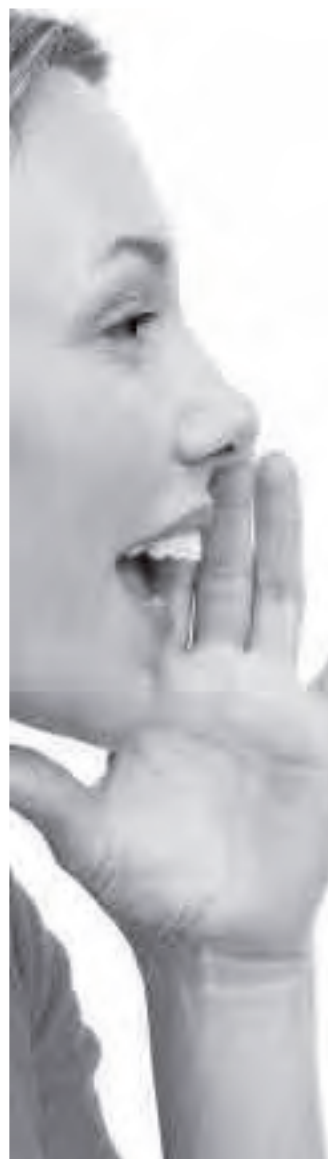
Support frame and plate selection charts **p. 86-93**

Pack	Cat.Nos	BUS/SCS-Radio Arteor gateways
1	0 672 50	<p>To be equipped with 2-module plates and 2-module support frames (p. 398-405) To be installed in flush-mounting boxes min. depth 40 mm Used to link a BUS/SCS installation and an additional Radio installation Used to control up to 32 transmitters To be equipped with round or square false key cover, see selection chart (p. 416)</p> 
1	0 883 10	<p>WiFi/Radio gateway</p> <p>To control a radio installation in or outside the home from a smartphone or a tablet Perfect for switching off a light from your office when you forgot it, to simulate that you are at home. Ios and Android apps available</p> 
1	0 883 28	<p>Open Web Net/ZigBee Gateway Radio interface</p> <p>Open/ZigBee interface for centralised control of functions through devices which use the Open Web Net communication protocol</p> 

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Switches and dimmers maximum loads at 230 V~ (for values at 110 V~, please halve values)

Universal									
Leading edge									
Trailing edge									
Cat.Nos	 Incandescent lamp Halogen lamp	 ELV halogen with ferromagnetic transformer	 ELV halogen with electronic transformer	 Fluorescent tube	 Compact fluorescent bulb	 LED bulb	 LED or Fluorescent lamps with 1-10 V ballast	 Reducer motor for roller blind	
0 672 33	2500 W	2500 VA	2500 VA	1250 VA	1250 VA	1250 VA	-	-	
0 672 34	2 x 1000 W	2 x 1000 VA	2 x 1000 VA	2 x 500 VA	2 x 500 VA	2 x 500 VA	-	-	
5 735 45	3 x 1000 W	3 x 1000 VA	3 x 1000 VA	3 x 500 VA	3 x 500 VA	3 x 500 VA	-	-	
0 672 63	-	-	-	-	-	-	-	500 VA	
0 883 26	-	-	-	-	-	-	-	460 VA	
5 738 62	2500 W	2500 VA	2500 VA	1250 VA	1250 VA	1250 VA	-	-	
0 883 39	2500 W	2500 VA	2500 VA	1250 VA	1250 VA	800 VA	yes	-	
5 738 60	2 x 2500 W	2 x 2500 VA	2 x 2500 VA	2 x 1250 VA	2 x 1250 VA	2 x 1250 VA	yes	-	
0 883 06	300 W	250 VA	250 VA	150 W	150 W	100 W	-	-	
0 883 23/33	2500 W	2500 VA	2500 VA	-	1250 W	1250 W	-	-	
0 695 03	2500 W	1250-2500 VA	1250-2500 VA	1250 W	1250 W	1250 W	-	-	
DIMMERS	0 672 27	7 W - 300 W	35 VA - 300 VA	10 VA - 300 VA	-	9 W - 60 W dimmable fluocompact	5 W - 60 W dimmable LED	-	-
	5 735 46	600 W	450 VA	600 VA	-	-	-	-	-
	5 735 48	-	-	-	-	-	-	1000 VA	-
	5 738 66	-	-	-	-	-	-	1000 VA	-
	5 738 64	600 W	450 VA	600 VA	-	-	-	-	-
	0 883 20	50 W-500 W	60 VA-500 VA	60 VA-500 VA	-	-	-	-	-
	0 883 34	7-300 W	35-300 VA	0-300 VA	-	9-50 W Dimmable fluocompact	5-60 W Dimmable LED	-	-



Key cover description	Pack	Number of modules	ROUND VERSION		SQUARE VERSION			
			White ○	Magnesium ●	White ○	Magnesium ●		
Regulation symbol left-hand side mounting	5	1		5 745 05	5 745 06		5 744 87	5 744 86
Regulation symbol right-hand side mounting	5	1		5 745 07	5 745 08			
Regulation symbol	5	2		5 745 37	5 745 38		5 744 89	5 744 88
Light symbol any side mounting	5	1		5 745 17	5 745 18		5 744 75	5 744 74
Light symbol	5	2		5 745 43	5 745 44		5 744 77	5 744 76
Dimmer symbol left-hand side mounting	5	1		5 745 20	5 745 22		5 744 69	5 744 68
Dimmer symbol right-hand side mounting	5	1		5 745 19	5 745 21			
Dimmer symbol	5	2		5 745 41	5 745 42		5 744 71	5 744 70
Up/Down symbol any side mounting	5	1		5 745 15	5 745 16		5 744 93	5 744 92
Up/Down symbol	5	2		5 745 35	5 745 36		5 744 95	5 744 94
GEN marking	5	2		5 745 39	5 745 40		5 744 73	5 744 72
GEN/ON/OFF marking left-hand side mounting	5	1		5 745 24	5 745 26		5 744 83	5 744 82
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		5 744 85	5 744 84
ON/OFF marking left-hand side mounting	5	1		5 745 28	5 745 30		5 744 79	5 744 78
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		5 744 81	5 744 80
Sound source selection right-hand mounting	5	1		5 745 11	5 745 12		5 744 91	5 744 90
Shutter STOP marking any side mounting	5	1		5 745 45	5 745 46		5 745 47	5 745 48
Without marking any side mounting	5	1		5 745 09	5 745 10		5 744 65	5 744 64
Without marking	5	2		5 745 13	5 745 14		5 744 67	5 744 66

Arteor™

lighting control and automation mechanisms BUS/SCS



Support frame and plate selection charts **p. 86-93**
Key cover selection charts **p. 104**

Pack	Cat.Nos	Basic control mechanisms
		For controlling a controller (eg: lighting, shutters or lighting + shutters) depending on the selected configuration Used to manage groups of functions and centralize them (scenario switch type) To be installed in flush-mounting boxes
1	0 675 52	Micropush control mechanisms To be equipped with key covers (p. 422) support frames and plates (p. 398-405) 2 modules For controlling 1 or 2 controllers
1	0 675 54	3 modules For controlling up to 3 controllers

Pack	Cat.Nos	Multi-functions 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
1	0 675 53	Micropush control mechanism To be equipped with key covers (p. 422) support frames and plates (p. 398-405) Can control up to 4 scenarios 2 modules
1	5 739 04	Touch control mechanisms - 2 modules Supplied complete, equipped with white or black touch plates Can control up to 4 scenarios ○ White - for BS flush-mounting boxes
1	5 739 05	● Black - for BS flush-mounting boxes
1	5 739 06	○ White - for 2"x 4" flush-mounting boxes
1	5 739 07	● Black - for 2"x 4" flush-mounting boxes
1	5 739 12	Touch control mechanisms - 3 modules Supplied complete, equipped with white or black touch plates Can control up to 6 scenarios For installation in BS, Italian or US flush-mounting boxes ○ White
1	5 739 13	● Black

Key covers for micropush control mechanisms, **p. 110**



Pack	Cat.Nos	Flush-mounting controller with built-in control
1	0 675 59 N	For controlling one lighting circuit or a blind motor Slat orientation control 1 output - 6 A - 230 V power supply To be installed in flush-mounting boxes To be equipped with key covers (p. 422) support frames and plates (p. 398-405)
1	0 675 61 N	For controlling two lighting circuits or a blind motor Slat orientation control 2 outputs - 2 A - 230 V power supply with neutral connection. To be installed in flush-mounting boxes. To be equipped with key covers (p. 422) support frames and plates (p. 398-405)
		Advanced rolling shutter management devices Relay interlocking or pulse based motor drive Position status return: closed, open, intermediate position. Drive following different orders: up, down, or opening
1	0 036 66	2-relay controller for the driving of a motor Maximum motor power: 500 W Logic relay interlocking 2 DIN modules 17.5 mm
1	0 675 57	Controller with integrated control for the driving of a motor equipped To be equipped with key covers: - shutter STOP marking Cat.Nos 5 745 45/46/47/48 - up/down symbol Cat.Nos 5 745 15/16 or 5 744 92/93. To be equipped with plate and support frame (p. 398-405) Maximum motor power: 500 W 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	0 675 58	Specific advanced motor management control To be equipped with key covers: - shutter STOP marking Cat.Nos 5 745 45/46/47/48 - up/down symbol Cat.Nos 5 745 15/16 or 5 744 92/93. To be equipped with plate and support frame (p. 398-405) Point-point, room, group, and general control of the motor controlled rolling shutters, to be used in conjunction with actuators Cat.Nos 0 036 66 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

Installation principle, **see e-catalogue**





5 739 02 (for example scenario IN / OUT / DINNER / RELAX)



5 739 03 (for example scenario IN / OUT / DINNER / RELAX)



5 745 03 (for example scenario TV/RELAX SLEEP/PARTY)



5 745 04 (for example scenario TV/RELAX SLEEP/PARTY)



0 675 92



5 737 16



0 882 32



5 739 01

Support frame and plate selection charts **p. 86-93**
 Technical characteristics **see e-catalogue**

Pack	Cat.Nos	Scenario controllers
1	5 739 02	For controlling a number of controllers and managing 4 scenarios To be used in conjunction with scenario module Cat.No 0 035 51 (p. 425) Supplied complete with scenario identification label Equipped with cover plates To be equipped with support frames and plates (p. 398-405) 2 modules ○ White ● Magnesium
1	5 739 03	
1	5 745 03	○ White ● Magnesium
1	5 745 04	
1	0 675 92	8 push-buttons control Mechanism For lighting, automation, sound diffusion and scenario functions To be equipped with support frame and plates (p. 398-405) 2 modules
1	0 675 96	A5 sheets For the customisation of the symbols of Cat.No 0 675 92 ○ White ● Magnesium
1	0 675 95	

Pack	Cat.Nos	Touch screens
1	5 737 16	Used to control manually or by programming one of the following functions: - control of 4 scenarios - display and centralised management of temperature (1 zone) - sound system (display and selection of sound distribution sources - adjusting loudspeakers and setting the wake-up function) Equipped with cover plates To be equipped with support frames and plates (p. 398-405) ○ White ● Magnesium
1	5 737 17	

Pack	Cat.Nos	IR remote control
1	0 882 32	For remote control of equipment wired on the BUS (eg: lighting, shutters, etc.) Radio - IR remote control For use in conjunction with infrared receiver 5-scenario controller Supplied with batteries
1	5 739 00	IR receivers Equipped with round version cover plates, to be equipped with support frames and plates (p. 398-405) Can take up to 4 control units Must be installed in the infrared remote control relay Cat.No 0 882 32 (the receiver sends the command from the remote control to the product concerned) ○ White ● Magnesium
1	5 739 01	

Arteor™

modular equipment for lighting control and automation BUS/SCS



0 036 52



0 026 02



0 035 52



0 035 51



0 035 62

Load selection charts **p. 50**
 Technical characteristics **see e-catalogue**

Pack	Cat.Nos	Multi-application DIN controllers
	N	NO contact
		For lighting and motors
		2 DIN modules 17.5 mm
1	0 038 47	1 output 10 A with neutral connection
1	0 038 48	2 outputs 10 A with neutral connection
1	0 038 44	4 output 6 A - common phase
1	0 038 51	Controller with 1 NO/NC relay
		For lighting: 16 A resistive, 10 A incandescent lamps, 4 A cos φ 0.5 for ferromagnetic transformers and 4 A for fluorescent lamps with 2 DIN modules
		DIN controllers for dimming
		For use in conjunction with loads and control mechanisms (p. 422) for dimming control
		For incandescent, halogen and ferromagnetic loads
1	0 036 52	Load: 60 - 1000 W / 230 V - 50 Hz 4 DIN modules 17.5 mm
		For dimmable LEDs and CFL (Compact Fluorescent Lamps) incandescent, halogen lamps and electronic transformers
1	0 036 65	1 output Load: 1-300 VA / 230 V or 1-150 VA / 110 V 4 DIN modules 17.5 mm
1	0 036 51	2 outputs
	N	- loads with separate channels: 1-300 VA / 230 V or 1-150 VA / 110 V
		- loads with parallelized channels: 2-600 VA / 230 V or 2-300 VA / 110 V
1	0 026 27	6 outputs - 300 VA per output - 230 V - 12 DIN modules 17.5 mm - Not CE marked
		For 1-10 V ballasts
1	0 036 56	500 VA maximum 2 DIN modules 17.5 mm
1	0 026 11	1 output - 1000 VA maximum 6 DIN modules 17.5 mm
1	0 026 12	4 outputs - 1000 VA maximum 10 DIN modules 17.5 mm
		For DALI protocol
1	0 026 31	Enables communication between the BUS/SCS installation and the lighting appliances controlled by DALI protocol 6 DIN modules 17.5 mm
		For incandescent, halogen 230 V, ELV halogen with electronic or ferromagnetic transformer
		6 DIN modules 17.5 mm
		Automatic recognition of the load
1	0 026 21	1 output - 1000 W maximum
1	0 026 22	2 outputs - 400 W maximum per output
		DIN on/off lighting controllers
		For lighting (commercial sector)
1	0 026 01	2 outputs 16 A 4 DIN modules 17.5 mm
1	0 026 02	4 outputs 16 A 6 DIN modules 17.5 mm
1	0 026 04	8 outputs 16 A 10 DIN modules 17.5 mm
	N	

Pack	Cat.Nos	BUS power supplies
		27 V_{DC} - 1.2 A
		Maximum consumption: 300 mA
		Maximum current supplied: 1.2 A
		8 DIN modules 17.5 mm
1	0 035 60	Input voltage: 230 VA output voltage 27 V _{DC}
1	5 739 97	Input voltage: 127 VA output voltage 27 V _{DC}
		27 V_{DC} - 0.6 A
		Maximum current supplied: 0.6 A
		2 DIN modules 17.5 mm
1	0 035 67	Input voltage: 230 VA output voltage 27 V _{DC}
		RJ adaptor
		For connecting Cat.Nos 0 026 01/02/04/21/22/11/12 to the BUS
10	0 488 72	Male connector
		Contact interfaces
		Allow the connection between traditional wiring devices such as switches, time delay switches or external sensors
		2 independent contacts
1	0 035 53	2 DIN modules 17.5 mm
1	5 739 96	Basic modularity to be installed in flush-mounting box
		Additional DIN devices
		Memory module for actuators
		Restore the last state of an actuator in case of a power failure
1	0 035 52	2 DIN modules 17.5 mm
		Scenario module
		Allows creation of scenarios by linking different functions (automation, sound system, temperature control). Up to 16 scenarios
1	0 035 51	2 DIN modules 17.5 mm
		SCS-SCS gateway (extension)
		Allows the extension of the installation or the integration between different functions
1	0 035 62	Suitable for larger installations 2 DIN modules 17.5 mm
		Basic module controllers
		For lighting: 2 A resistive or incandescent lamps and 2 A cos φ 0.5 for ferromagnetic transformers
		Physical or virtual configuration
1	N BT-3475	Controller with 1 relay
		Suitable for installation in luminaire fixing covers or in flush-mounting boxes behind the control devices
1	BT-3476	Controller/control unit with 1 relay with an input for conventional push-button with NO contact

Installation principle, **see e-catalogue**



Arteor™

lighting control and automation BUS/SCS sensors



0 488 34



5 740 48

Pack	Cat.Nos	Sensors ideal for passage areas
1	0 488 20	PIR technology ceiling-mounting lighting management sensor, 360° Range 8 m IP 20 Optimum distance between 2 sensors: 6 m Consumption: 0.2 W on standby Fixes directly to a false ceiling with mounting claws (included) or installed in a Batibox box, depth 50 mm Can be surface-mounted on ceiling using accessory Cat.No 0 488 75
10	N 0 488 34	PIR technology wall/surface-mounting lighting management sensor, 180° Detection: 6 x 15 front range IP 55 Consumption: 0.5 W on standby For direct surface-mounting on wall Can be mounted on an angle using accessory Cat.No 0 489 71 (p. 638)
1	5 740 46	PIR technology wall, flush-mounting lighting management sensors, 180° Range 8 m Recommended fixing height: 1.2 m IP 41 Consumption: 0.2 W on standby Integrated push-button For installation in box, depth 40 mm min., or in surface-mounting box Cat.No 5 723 90 2 modules
1	5 740 96	○ White ● Magnesium

Pack	Cat.Nos	Sensors ideal for working areas
1	0 488 22	Dual technology ceiling-mounting lighting management sensors, 360° Infrared and ultrasonic detection, range Ø 8m Recommended fixing height: 2.5 m IP 20 Optimum distance between 2 sensors: 6 m Consumption: 0.5 W on standby Fixes directly to a false ceiling with mounting claws (included) or installed in a Batibox box, depth 50 mm Can be surface-mounted on ceiling using accessory Cat.No 0 488 75 (p. 638)
1	5 740 48	Dual technology wall, flush-mounting lighting management sensors, 180° Infrared and ultrasonic detection, range 8 m Recommended fixing height: 1.2 m IP 41 Consumption: 0.2 W on standby Integrated push-button For installation in box, depth 40 mm min., or in surface-mounting box Cat.No 5 723 90 2 modules
1	5 740 98	○ White ● Magnesium

Arteor™

lighting control and automation BUS/SCS accessories



0 492 13



0 492 19



0 261 45

Pack	Cat.Nos	BUS/SCS cables
1	0 492 31	Conform to IEC 45-5 and IEC 20-20 Grey Length 100 m
1	0 492 32	Length 500 m
1	0 492 74	Length 1000 m - Supplied on wooden reels
10	0 492 22	BUS spare clamp Used to connect the various system components (controls, dimmers, etc) to the BUS line Male connector
1	0 492 34	USB cable Programming cable
1	0 492 00	Plug-in jumpers Used to associate an address with the different system components
1	0 492 01	0
1	0 492 02	1
1	0 492 03	2
1	0 492 04	3
1	0 492 05	4
1	0 492 06	5
1	0 492 07	6
1	0 492 08	7
1	0 492 09	8
1	0 492 10	9
1	0 492 11	GEN
1	0 492 12	GR
1	0 492 13	AMB
1	0 492 14	AUX
1	0 492 15	ON
1	0 492 16	OFF
1	0 492 17	O/I
1	0 492 18	PUL
1	0 492 19	SLA
1	0 492 20	CEN
1	0 492 21	↑ ↓
1	0 492 21	↑M ↓M
1	0 492 37	Kit with: AUX, GEN, GR, AMB, ON, OFF, O/I, PUL, SLA, CEN, ↑, ↓, ↑M (10 pieces of each figure)
1	0 261 45	Kit with «0 to 9» jumpers (10 of each number)
1	0 492 65	Plier for plug-in jumpers

Installation principle,
see e-catalogue



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
003847	2 DIN	1x2300 W	1x920 VA	1x920 VA	1x920 W	1x500 W	1x500 W	-	-	-
003848	2 DIN	2x2300 W	2x920 VA	2x920 VA	2x920 W	2x500 W	2x500 W	-	-	1x460 W
003844	2 DIN	4x460 W	4x460 VA	4x70 VA	4x70 W	4x70 W max 2 lamps	4x70 VA max 2 lamps	-	-	2x460 W
003851	2 DIN	1x2300 W	1x920 VA	1x920 W	1x920 W	1x500 W max 10 lamps	1x500 W max 10 lamps	-	-	-
002601	4 DIN	2x3680 W	2x3680 VA	2x3680 VA	2x [10x(2x36 W)]	2x1150 VA	2x500 W	-	-	-
002602	6 DIN	4x3680 W	4x3680 VA	4x3680 VA	4x [10x(2x36 W)]	4x1150 VA	4x500 W	-	-	-
002604	10 DIN	8x3680 W	8x3680 VA	8x3680 VA	8x [10x(2x36 W)]	8x1150 VA	8x500 W	-	-	-
003666	2 DIN	-	-	-	-	-	-	-	-	1x460 W
067561	2 modules	2x1380 W	2x460 VA	2x460 W	2x460 W	2x250 W	2x250 W	-	-	1x460 W
067559	2 modules	1x1380 W	1x460 VA	1x150 W	1x150 W	1x150 W max 3 lamps	1x150 W max 3 lamps	-	-	-
067557	2 modules	-	-	-	-	-	-	-	-	1x460 W
BT003475	-	1x460W	1x460 VA	-	-	1x40 W (1 lamp)	1x40 W (1 lamp)	-	-	-
BT003476	-	1x460W	1x460 VA	-	-	1x40 W (1 lamp)	1x40 W (1 lamp)	-	-	-
003656	2 DIN	-	-	-	-	-	-	1x460 W ballast type T5, T8, compact or driver for LED	-	-
002611	6 DIN	-	-	-	-	-	-	1x1000 VA	-	-
002612	10 DIN	-	-	-	-	-	-	4x1000 VA	-	-
002631	8 DIN	-	-	-	-	-	-	-	8x16 ballasts	-
002621	6 DIN	1x1000 W	1x1000 VA	1x1000 VA	-	-	-	-	-	-
002622	6 DIN	2x400 W	2x400 VA	2x400 VA	-	-	-	-	-	-
003652	4 DIN	1x1000 W	1x1000 VA	-	-	-	-	-	-	-
003665	4 DIN	1x300 W	1x300 VA	1x300 VA	-	1x300 VA	1x300 VA	-	-	-
003651	4 DIN	2x300 W 1x600 W	2x300 VA 1x600 VA	2x300 VA 1x600 VA	-	2x300 VA 1x600 VA	2x300 VA 1x600 VA	-	-	-
002627	12 DIN	6x300 VA	-	-	-	6x300 VA	6x300 VA	-	-	-

Actuators and dimmers max. loads at 110 V

Cat.Nos	Installation factor	Incandescent lamp Halogen lamp	ELV halogen with ferromagnetic transformer	ELV halogen with electronic transformer	Fluorescent tube lamp	Compact fluorescent lamp	LED lamps	Lamps with 0-10 V ballast	Lamps with DALI ballast	Motors
003847	2 DIN	1x1100 W	1x440 VA	1x440 VA	1x440 W	1x 250 W	1x250 W	-	-	-
003848	2 DIN	2x1100 W	2x440 VA	2x440 VA	2x440 VA	2x 250 W	2x250 W	-	-	1x250 W
003844	2 DIN	4x220 W	4x220 VA	4x35 VA	4x35 W	4x 35 W max 2 lamps	4x35 W max 2 lamps	-	-	2x220 W
003851	2 DIN	1x1100 W	1x440 VA	1x440 W	1x440 W	1x 250 W max 5 lamps	1x250 W max 5 lamps	-	-	-
002601	4 DIN	2x1760 W	2x1760 VA	2x1760 VA	2x [5x(2x36 W)]	2x 550 VA	2x250 W	-	-	-
002602	6 DIN	4x1760 W	4x1760 VA	4x1760 VA	4x [5x(2x36 W)]	4x 550 VA	4x250 W	-	-	-
002604	10 DIN	8x1760 W	8x1760 VA	8x1760 VA	8x [5x(2x36 W)]	8x 550 VA	8x250 W	-	-	-
003666	2 DIN	-	-	-	-	-	-	-	-	1x220 W
067561	2 modules	2x660 W	2x220 VA	2x220 W	2x220 W	2x 110 W	2x110 W	-	-	1x250 W
067559	2 modules	1x660 W	1x220 VA	1x75 W	1x75 W	1x75 W max 3 lamps	1x75 W max 3 lamps	-	-	-
067557	2 modules	-	-	-	-	-	-	-	-	1x220 W
BT003475	-	1x230 W	1x230 VA	-	-	1x 20 W (1 lamp)	1x20 W (1 lamp)	-	-	-
BT003476	-	1x230 W	1x230 VA	-	-	1x 20 W (1 lamp)	1x20 W (1 lamp)	-	-	-
003656	2 DIN	-	-	-	-	-	-	1x220 W ballast type T5, T8, compact or driver for LED	-	-
002611	6 DIN	-	-	-	-	-	-	1x500 VA	-	-
002612	10 DIN	-	-	-	-	-	-	4x500 VA	-	-
002631	8 DIN	-	-	-	-	-	-	-	8x16 ballasts	-
002621	6 DIN	1x500 W	1x500 VA	1x500 VA	-	-	-	-	-	-
002622	6 DIN	2x200 W	2x200 VA	2x200 VA	-	-	-	-	-	-
003665	4 DIN	1x150 W	1x150 VA	1x150 VA	-	1x 150 VA	1x150 VA	-	-	-
003651	4 DIN	2x150 W 1x300 W	2x150 VA 1x300 VA	2x150 VA 1x300 VA	-	2x150 VA 1x300 VA	2x150 VA 1x300 VA	-	-	-

Installation principle, see e-catalogue





5 739 19



0 674 59



5 739 20



5 739 23



5 739 24

Support frame and plate selection charts **p. 86-93**
 Technical characteristics **see e-catalogue**

Pack	Cat.Nos	Central units for temperature control
1 1	5 739 18 5 739 19	<p>Equipped with square version keypad cover plates To be equipped with special plates (p. 400-401) Supplied with flush-mounting box and 7.2 V battery Cat.No 0 675 18 Can manage up to 99 zones</p> <p>○ White ● Magnesium</p>
1	0 674 59	<p>Display thermostat</p> <p> Flush mounted thermostat with backlit display Can be used to control the temperature of an individual zone, both if a temperature central unit is and is not present It 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 Equipped with square version cover plates To be equipped with support frame and plates (p. 398-405) To be installed in flush-mounting boxes 2 modules</p>

Pack	Cat.Nos	Probes
1 1	5 739 20 5 739 21	<p>To control the room temperature of heating and cooling system Equipped with square version cover plates To be equipped with support frame and plates (p. 398-405) To be installed in flush-mounting boxes 2 modules</p> <p>Standard Temperature setting range: from 3 °C to 40 °C</p> <p>○ White ● Magnesium</p>
1 1	5 739 22 5 739 23	<p>With knob Temperature setting range: from 3 °C to 40 °C with knob for adjustment of +/- 3 °C relative to the set temperature and for the modality selection</p> <p>○ White ● Magnesium</p>
1 1	5 739 24 5 739 25	<p>With manual/automatic speed selection for fan coil Temperature setting range: from 3 °C to 40 °C with manual/automatic speed selection for fan-coil</p> <p>○ White ● Magnesium</p>
1 1	5 737 16 5 737 17	<p>Touch screens</p> <p>Used to control manually or by programming one of the following functions: control of 4 scenarios, display and centralised management of temperature (1 zone), sound system (display and selection of sound distribution sources, adjusting loudspeakers and setting the wake-up function) Equipped with cover plates, to be equipped with support frames and plates (p. 398-405)</p> <p>○ White ● Magnesium</p>



Arteor™

temperature control BUS/SCS (continued)



0 035 79






0 035 80



0 883 01



Technical characteristics [see e-catalogue](#)

Pack	Cat.Nos	DIN rail actuators 100/240 VA - 50/60 Hz
1	0 035 79	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	0 035 80	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
1	0 035 17	DIN actuators for the control of ON/OFF valves, motorised valves, pumps and fan coils with 0-10V proportional valves  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	0 035 19	 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	0 035 18	 Actuator with 2 x 0-10 Volt outputs for the control of 0-10 V proportional valves 2 DIN modules 17.5 mm
		BUS power supplies
		27 V_~ - 1.2 A Maximum consumption: 300 mA Maximum current supplied: 1.2 A 8 DIN modules 17.5 mm
1	0 035 60	Input voltage: 230 VA output voltage 27 V _~
1	5 739 97	Input voltage: 127 VA output voltage 27 V _~
		27 V_~ - 0.6 A Maximum current supplied: 0.6 A 2 DIN modules 17.5 mm
1	0 035 67	Input voltage: 230 VA output voltage 27 V _~
		Battery for temperature control central unit
1	0 675 18	7.2 V battery for central unit

Pack	Cat.Nos	SCS cables
		Conform to IEC 45-5 and IEC 20-20 Grey
1	0 492 31	Length 100 m
1	0 492 32	Length 500 m
1	0 492 74	Length 1000 m - Supplied on wooden reels
		IR transmitter for splitter
1	0 883 01	For controlling splitters in different modes (auto-hot-cold) Management of On/Off speeds (auto-low-medium or high) Temperature range between 16 °C and 30 °C Air conditioning remote control can "learn" the IR signal Can be installed behind the air conditioning unit. Supplied complete with 2 m cable



5 739 34



5 739 38



5 739 41



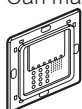
5 739 44



5 739 48

Support frame and plate selection charts **p. 86-93**
 Technical characteristics **see e-catalogue**

Pack	Cat.Nos	Central units for intruder alarm
1	5 739 34	Equipped with square version keypad cover plates To be equipped with special plates (p. 400-401) Supplied with flush-mounting box Central unit with PSTN integrated telephone dialing device Allows manual activation/deactivation up of the system Can manage up to 72 detectors ○ White ● Magnesium
1	5 739 35	

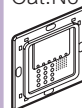


Pack	Cat.Nos	Detectors
1	5 739 36	Fixed IR detectors Volumetric presence detector with passive infrared rays Alarm signal LED with memory 8 meters range, 14 bands divided over 3 levels Possible activation of auxiliary prealarm channel Angular opening 105° ○ White ● Magnesium
1	5 739 37	
1	5 739 38	Adjustable IR detectors Volumetric presence detector with passive infrared rays Alarm signal LED with memory 8 meters range, 14 bands divided over 3 levels Possible activation of auxiliary prealarm channel Angular opening can be divided from 105° to 0° Swivel lens on 2 axes ○ White ● Magnesium
1	5 739 39	
1	5 739 40	Double technology detectors (IR and MW) Volumetric presence detector made up of two sensors: one infrared to detect hot bodies (IR) and one with microwaves to detect movements (MW) The alarm is only triggered when both detection technologies are activated ○ White ● Magnesium
1	5 739 41	



Pack	Cat.Nos	Relay actuator modules
1	0 035 91	With multiple configuration with output via relay-contacts NO/NC, 24 V 0.4 A cos φ 0.4 To be used to repeat the alarm, activate an external device, repeat the system state and signal when battery is flat 2 DIN modules 17.5 mm Can be installed in a flush-mounting box depth 50 mm behind a wiring accessory or a blanking plate
1	0 883 91	

Pack	Cat.Nos	Keypads
1	5 739 44	Equipped with square version cover plates Alarm keypads Activation/deactivation via numeric code 2 modules To be equipped with support frames and plates (p. 398-405) ○ White ● Magnesium
1	5 739 45	
1	5 739 46	Display keypads Activation/deactivation keypad via numeric code Allow the visualization of information and manage other functions such as independent management of zones To be equipped with special plates (p. 400-401) Supplied with flush-mounting box and battery 7.2 V Cat.No 0 675 18 ○ White ● Magnesium
1	5 739 47	



Pack	Cat.Nos	Transponder readers
1	5 739 48	Equipped with square version cover plates To be equipped with support frames and plates (p. 398-405) To be installed in flush-mounting boxes 2 modules Transponder reader which activate/deactivate the system with the transponder (badge) Able to store up to 30 transponders ○ White ● Magnesium
1	5 739 49	



Pack	Cat.Nos	Transponders
3	0 035 75	Key card transponder to activate/deactivate the system
5	0 675 17	Proximity card, 125 kHz technology, used to activate/deactivate the alarm. Supplied complete with label

Arteor™

intruder alarm BUS/SCS (continued)



5 739 84



0 675 13



0 431 00

Technical characteristics **see e-catalogue**

Pack	Cat.Nos	Sounders
1	5 739 84	Indoor sounder Can be installed in flush-mounting box Cat.Nos 0 893 79 and 0 892 79 To be equipped with 6 V battery Cat.No 0 675 16 Sound intensity 90 dB(A) at 3 meters Protected against pulling off and tamperproof
1	0 844 24	Outdoor sounder Self-powered, self-protected against opening Emits a loud noise: 100 dB at 1 m Flashing light: 30 flashes a minute Use battery Cat.No 0 433 41 (fitted inside the siren)
Accessories		
1	0 675 16	Batteries 6 V - 0.55 Ah for indoor siren
1	0 675 18	7.2 V battery for central unit
1	0 407 49	Lead battery 12 V - 7 Ah
1	0 634 36	Power supply For installation in the consumer unit, self-protected against opening of the cabinet Output current: 1 A Output voltage: 24.5 V _{DC} 8 DIN modules 17.5 mm
1	6 831 59	SCS cable for intruder alarm Supplied on a reel - Red Length 100 m
10	0 035 72	Tamper-proof device Rod for self-monitoring against pulling off
2	0 893 79	Flush-mounting boxes For dry partitions - 2 x 3 modules
2	0 892 79	For concrete walls - 2 x 3 modules
Opening detector interfaces		
Allow other brands sensors management through N/C contacts		
1	0 675 13	Opening detector interfaces Can be installed in a flush-mounting box Depth 50 mm behind a wiring accessory or a blanking plate
1	0 035 73	2 DIN modules 17.5 mm
1	0 883 02	12 V opening detectors interfaces Can be installed in a flush-mounting box Depth 50 mm behind a wiring accessory or a blanking plate
1	0 035 71	2 DIN modules 17.5 mm

Pack	Cat.Nos	Peripheral opening detectors
		For use in conjunction with interface Cat.No 0 675 13 or 0 035 73
10	0 431 00	Magnetic opening detectors Surface-mounting magnetic detector 1 spring blade switch to be fixed on the door frame 1 moving magnet to be fixed on the door leaf For use with mini-trunking 20 x 12.5 mm Cat.No 0 300 08
10	0 431 01	Flush-mounting magnetic detector For surveillance of non-magnetic doors Dimens.: Ø8 mm - length: 30 mm
1	0 431 08	Magnetic detector for garage door 1 foot to be fixed on the floor 1 magnet to be fixed on the door Supplied with 1 connection cable with steel casing
1	0 431 10	Glass break detector Detection over a radius of 1.5 m Ultrasound detection created by the glass breaking Glued on the door (adhesive supplied)
1	0 431 12	Tread mat Placed under object to be protected or under carpet and mat placed on the access path
1	0 675 14	Detection device for use in conjunction with interface Cat.No 0 675 13 Flood sensor In conjunction with a switch for local acknowledgement

Installation principle, **see e-catalogue**





Support frame and plate selection charts **p. 86-93**
 Technical characteristics **see e-catalogue**

Pack	Cat.Nos	Flush-mounting amplifiers
1	0 675 55	2 x 1 Wrms - 2 modules To be equipped with key covers (p. 422) support frame and plate (p. 398-405)
		Key covers - 1 module For flush-mounting amplifier Cat.No 0 675 55
5	5 745 11	White - right-hand side mounting
5	5 745 12	Magnesium - right-hand side mounting
5	5 745 05	White - left-hand side mounting
5	5 745 06	Magnesium - left-hand side mounting
5	5 744 91	White
5	5 744 90	Magnesium
5	5 744 87	White
5	5 744 86	Magnesium

Pack	Cat.Nos	DIN rail amplifiers
1	0 035 85	2 x 1 Wrms 2 x 1 Wrms - 100/240 VA 4 DIN modules 17.5 mm
1	0 035 83	2 x 30 Wrms 2 x 30 Wrms - 100/240 VA 10 DIN modules 17.5 mm

Pack	Cat.Nos	RCA inputs
1	5 739 26	Equipped with square version cover plates To be equipped with support frames and plates (p. 398-405) For connecting a stereo source to the system 2 modules <input type="radio"/> White <input type="radio"/> Magnesium
1	5 739 27	

Pack	Cat.Nos	Flush-mounting loudspeakers
1	5 739 28	8 ohms - 100 W - 50 Wrms To be installed in flush-mounting box min. depth 80 mm <input type="radio"/> White <input type="radio"/> Magnesium
1	5 739 29	
1	5 739 77	16 ohms - 12 W - 6 Wrms To be installed in flush-mounting box Cat.Nos 0 893 79 or 0 892 79 <input type="radio"/> White

Pack	Cat.Nos	Surface-mounting loudspeakers
1	5 739 30	8 ohms - 40 W - 20 Wrms 8 ohms - 140 W - 70 Wrms
1	5 739 78	
1	5 739 81	False ceiling loudspeakers 8 ohms - 100 W - 50 Wrms Ø240 mm
1	5 739 82	8 ohms - 20 W - 10 Wrms Ø100 mm

Pack	Cat.Nos	Touch screens
1	5 737 16	Used to control manually or by programming one of the following functions: control of 4 scenarios, display and centralised management of temperature (1 zone), sound system (display and selection of sound distribution sources, adjusting loudspeakers and setting the wake-up function) Equipped with cover plates To be equipped with support frames and plates (p. 398-405) <input type="radio"/> White <input type="radio"/> Magnesium
1	5 737 17	

Pack	Cat.Nos	Flush-mounting boxes
2	0 893 79	For loudspeaker Cat.No 5 739 77 For dry partitions - 2 x 3 modules For concrete walls - 2 x 3 modules
2	0 892 79	

Installation principle,
see e-catalogue



Arteor™

sound diffusion BUS/SCS (continued)








Technical characteristics **see e-catalogue**






Pack	Cat.Nos	Connectors	Pack	Cat.Nos	Sound output
1	5 739 32	Equipped with square version cover plates To be equipped with support frames and plates (p. 398-405) 8 contact connector to link interface Cat.No 0 035 86 to the BUS 1 module <ul style="list-style-type: none"> ○ White ● Magnesium 	1	5 740 44	Sound output for touch screen 3.5" (p. 435) Works as a source for sound diffusion system
1	5 739 33		1	0 035 89	Attenuator To be connected at the end of the line of the outputs of audio/video node and multi-channel matrix
1	0 035 84	Audio/video signal distribution devices Multi-channel matrix with cross-connection, mixing switch functions for distribution of: the stereo sound source signal and audio/video signals 8 inputs (first 4 for the 2-wire audio/video system and others for stereo sound source) 8 outputs 10 DIN modules 17.5 mm	1	5 739 88	Insulator for sound sources Isolates the 27 V sound system from 230 V external sources For use with RCA input
1	5 739 98	Audio/video node for mixing audio/video sources (max. 4 sources) 6 DIN modules 17.5 mm	1	0 634 35	Power supply Power supply unit for sound system Input voltage: 230 VA output voltage 27 V _± Maximum consumption 1 A 8 DIN modules 17.5 mm
1	0 035 82	DIN RDS radio source RDS stereo radio tuner with coaxial connector for external aerial antenna Supplied with depth compensator for DIN rail 4 DIN modules 17.5 mm	1	5 739 99	BUS cable For sound diffusion and video door entry system 200 m
1	0 035 86	DIN stereo control source For stereo sources IR remote control possible RCA/RCA and jack cables to connect to IR transmitters 4 DIN modules 17.5 mm			

Installation principle, **see e-catalogue**





Pack	Cat.Nos	Consumption indicators
1	0 035 54	Pulse counter interface  Used to store data from a pulse counter (water, colorimetry, heat or gas) In countries where there is 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 answer to the ATEX directive and must be installed outside ATEX area 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 Use a touch screen Cat.Nos 5 739 58 or 0 672 67/68 to display the consumption of the various meters
1	0 035 55	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 Cat.Nos 5 739 58 or 0 672 19/28 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	0 035 56	Additional toroid  Operates with consumption indicator Cat.No 0 035 55 Also operates with controller Cat.No 0 035 58 for load diagnostics 90 A max. Cable cross-section 25 mm ² max
1	0 035 66	IP data concentrator  Used to display the data measured by the system via several web pages Can handle different billing rates Integrated memory for up to 10 pulse counter circuits Centralises the data from circuits/pulse counter Automatic backup onto SD card
10	0 492 44	Connectors Spare parts for consumption indicator Cat.No 0 035 55 and controllers Cat.Nos 0 035 57/58/59  BUS connector, depth 3.81 mm 2-pole connector 3-pole connector
10	0 492 45	
10	0 492 46	

Pack	Cat.Nos	Load and load shedding management
1	0 035 57	Central control unit  Used to define an energy threshold and manage load shedding priorities set on controllers to avoid unwanted breaks 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	5 739 85	Control with load monitoring Equipped with square version cover plates To be equipped with support frames and plates (p. 398-405) Used to display the status of the load controlled by the central load control unit (Cat.No 0 035 57) and force operation of the load independently Used to force the load during normal operation and reactivate the load previously deactivated by the central control unit  ○ White ● Magnesium
1	5 739 91	
1	0 035 59	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	0 035 58	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 (via touch screen Cat.Nos 5 739 58 or 0 672 67/68) instantaneous and cumulative consumption with separate reset - Diagnostics of the load being controlled with use of toroid Cat.No 0 035 56
1	0 672 05	Energy display  1.6" basic display for visualizing consumption of different lines (datacoming from Cat.Nos 0 035 55/57/54) and/or for controlling actuators belonging to load management system Cat.Nos 0 035 58/59 2 modules

Arteor™

home system management BUS/SCS



Support frame and plate selection charts **p. 86-93**

Pack	Cat.Nos	Local management	Pack	Cat.Nos	Remote management
1	5 737 16	Local display 1.2" 1.2" LED touch screen for the management of max. 4 of following functions: sound system, temperature control, scenarios, energy consumptions visualization and load management 2 modules Equipped with cover plates, to be equipped with support frames and plates (p. 398-405) <ul style="list-style-type: none"> ○ White ● Magnesium 	1	0 035 98	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	5 737 17		1	N 0 035 94	MyHOME gateway Gateway device for remote and local management of the MyHOME system using specific software programs and apps. It can also be used as gateway for virtual configuration of devices using MyHOME_Suite - 1 DIN module
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. 400-401)	1	0 492 49	Other devices Supervision software Can be used in order to tune up the system's functions through a computer, and to follow them on real time basis
1	N 0 672 19	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 0 634 42 <ul style="list-style-type: none"> ○ White ● Black 	1	N 0 035 35	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
1	0 672 28		1	0 634 42	Additional power supply Provides power for Web server and scenario scheduler Cat.No 0 035 65 2 DIN modules 17.5 mm
			1	0 035 97	Open/Bacnet Gateway Interface for the remote control with Touch Screen of devices Bacnet as Fancoil units, AC units, ATU, VAV units floor heating
			1	N 0 035 49	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
			2		Flush-mounting boxes For 3.5 touch screen Cat.No 5 739 58 For dry partitions - 2 x 3 modules For concrete walls - 2 x 3 modules
			2	0 893 79	
			2	0 892 79	

Know more on MyHOME multimedia 10" touchscreen





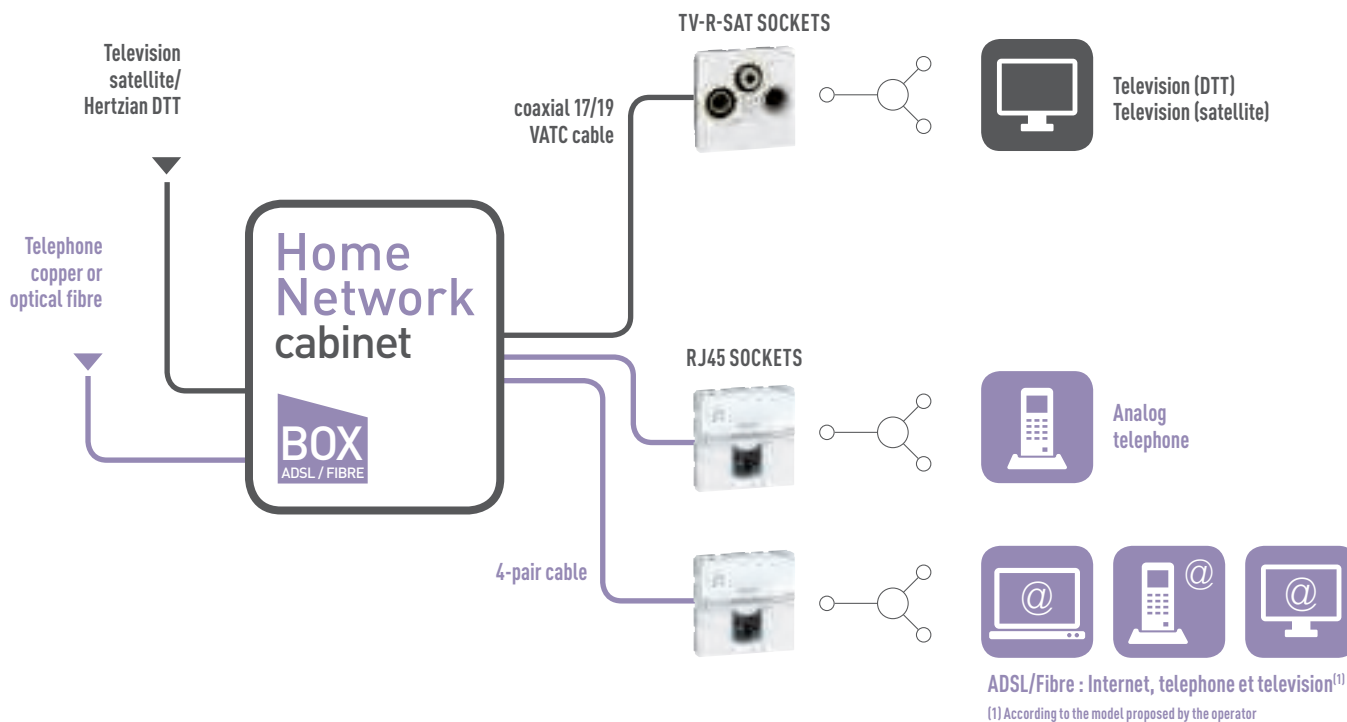
create

your **Home Network**

Compose your system to your specifications to distribute in the home: phone, data, Internet on RJ45, and TV over coaxial

This multimedia modular system fits in any DIN cabinet (easy plug)

DISCOVER THE HOME NETWORK SYSTEM



RJ 45 PATCH MODULES, CABLES, CORDS AND MODULAR EQUIPMENT

- Using RJ 45 connectors modules ensures good connections along time and reduces maintenance
- Modular equipment for incoming telephone, Internet, television and distribution
- Affection of each RJ45 socket to different applications



RJ 45 connectors



Cables and cords

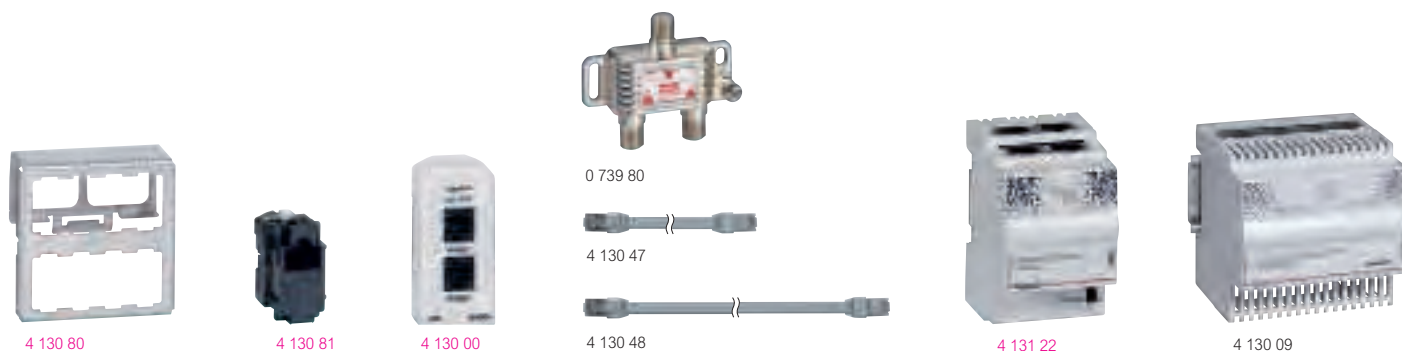


Modular equipment

Home network

create your enclosure

RJ 45 SOCKETS			Numbers of modules	Cat.Nos	Qty to order
	Arteor RJ 45 sockets - Cat. 6 UTP Other RJ 45 sockets - see p. 383	White	2	5 723 14	<input type="text"/>
		Magnesium	2	5 728 14	<input type="text"/>
TELEVISION SOCKETS					
	Arteor TV-R-SAT socket Other TV sockets - see p. 383	White	2	5 721 72	<input type="text"/>
		Magnesium	2	5 726 72	<input type="text"/>
PATCH MODULE EQUIPMENT					
	RJ 45 Modular DIN patch pannel (capacity of 1 to 8 quick-fixing connectors)		5	4 130 80	<input type="text"/>
	RJ 45 quick-fixing connectors - Cat. 6 UTP	+	-	4 130 81	<input type="text"/>
PATCH CORD EQUIPMENT					
	RJ 45 flexible patch cord Cat. 6	0.2 m	-	4 130 47	<input type="text"/>
		0.4 m	-	4 130 48	<input type="text"/>
	Phone patch cord - 0.18 m	or	-	4 132 01	<input type="text"/>
	Phone splitter patch cord 2 RJ 45 - 0.3 m	or	-	4 132 02	<input type="text"/>
	Phone splitter patch cord 4 RJ 45 - 0.3 m	or	-	4 132 04	<input type="text"/>
EQUIPMENT FOR INCOMING TELEPHONE - ADSL OR OPTICAL FIBRE					
	Analogue phone-ADSL connection and splitter	or	1 + 2	4 132 00	<input type="text"/>
	Optical Telecommunications Outlet (OTO)		4.5	See p. 442 FttH solutions	
EQUIPMENT FOR INCOMING TELEVISION (wiring accessories and complements)					
	TV coaxial splitter - 2 outputs	or	3.5	0 739 80	<input type="text"/>
	TV coaxial splitter - 4 outputs	or	4.5	0 739 82	<input type="text"/>
	TV coaxial splitter - 6 outputs	+	7	0 739 83	<input type="text"/>
	TV splitter DIN fixing		-	0 739 79	<input type="text"/>
EQUIPMENT FOR TELEPHONE - ADSL AND DATA DISTRIBUTION					
	Double Play unit - 4 outputs	or	2.5	4 132 22	<input type="text"/>
	4+1 RJ 45 port switch - Gigabit Ethernet	or	4	4 130 09	<input type="text"/>
	4+1 RJ 45 port switch - 10/100 Ethernet Mbit/s	+	4	4 130 10	<input type="text"/>
	Modular power supply 9 V		1.5	4 130 17	<input type="text"/>
INSTALLATION ADD-ONS					
	Internet provider Box holder	or	-	4 130 49	<input type="text"/>
	Patch cords remote Box		-	4 132 05	<input type="text"/>
	RJ 45/RJ 45 user cord for connecting the multimedia equipment - Cat. 6 UTP Other user cords - see p. 701	Length 2 m	-	0 517 73	<input type="text"/>
		Length 3 m	-	0 517 74	<input type="text"/>
	RJ 45/RJ 45 user cord for connecting a telephone	Length 2 m	-	0 516 94	<input type="text"/>
	Coaxial user cord 9.52 for connecting a TV	Length 2 m	-	0 910 24	<input type="text"/>
	4 pairs cable - Cat. 6 U/UTP Other local networks cables - see p. 701	Length 305 m	-	0 327 54	<input type="text"/>



Installation principles and technical characteristics **p. 128**

This multimedia modular system fits in any DIN cabinet (easy plug) and in 19" cabinet with the multi-application DIN rail kit (p. 425)
 System to distribute in the home: phone, data, internet on RJ 45 and TV over coaxial
 Each RJ 45 can be affected to a different application via patch cords, using the same network, therefore giving maximum flexibility
 Aesthetics and look of the enclosure designed to give maximum satisfaction. No cable nor patch cords visible.
 Using RJ 45 connectors ensures good connections along time and reduces maintenance

Pack	Cat.Nos	Create multimedia network to your specification
1	4 130 80	Patch module equipment RJ 45 modular DIN patch pannel To be equipped with 1 to 8 RJ 45 quick-fixing connectors Supplied with an identification label to indicate the room is connected Size: 5 DIN modules
4	4 130 81	RJ 45 quick-fixing connectors - Cat. 6 UTP LCS ² connectors with fast connection to be clipped into the modular DIN patch pannel
4	4 130 47	Data and phone patch cord equipment Flexible patch cord - 0.2 m
4	4 130 48	Flexible patch cord - 0.4 m
4	4 132 01	Phone patch cord equipment Telephone patch cord - 0.18 m
1	4 132 02	Telephone splitter patch cord 2 RJ 45 - 0.3 m
1	4 132 04	Telephone splitter patch cord 4 RJ 45 - 0.3 m
1	4 132 00	Equipment for incoming telephone - ADSL Used to connect incoming telephone line and to distribute phone/ADSL up to 3 terminal sockets Size: 1 + 2 DIN modules
		Equipment for incoming television TV coaxial Hertzian and satellite splitter "F" type connectors Frequency: 0 - 2400 MHz
5	0 739 80	TV coaxial splitter - 2 outputs (attenuation - 4.5 dB) 3.5 modules
5	0 739 82	TV coaxial splitter - 4 outputs (attenuation - 8.5 dB) 4.5 modules
1	0 739 83	TV coaxial splitter - 6 outputs (attenuation - 11 dB) 7 modules
1	0 739 79	TV splitter DIN fixing

Pack	Cat.Nos	Create multimedia network to your specification (continued)
1	4 131 22	Equipment for telephone-ADSL and DATA distribution Double Play unit Allows to distribute on 4 RJ 45 Internet services (10/100 Mbits/s) and TV from the operator box or analogic telephone-ADSL via a switch 9 V power supply Size: 2.5 DIN modules
1	4 130 09	4 + 1 RJ 45 ports Ethernet network switches 1 gigabit 4 DIN modules
1	4 130 10	10/100 Mbits 4 DIN modules
1	4 130 17	Modular power supply 9 V Used to power up to 2 active products: Double Play unit Cat.No 4 131 22, switch Cat.Nos 4 130 09/10 Size: 1.5 DIN modules
		Installation add-ons
1	4 130 49	Internet provider box holder Used to mount and connect the Operator
1	4 132 05	Patch cord remote box Used when the operator box is not in cabinet Allowing to supply the operator box and return Internet and IPTV signals in the home Network cabinet using only one RJ 45

Equipment for incoming optical fibre
 FttH solution with Optical Telecommunications
 Outlet (OTO) **p. 130-131**

Home network

create your enclosure (continued)



0 739 51



0 739 70



0 739 92



0 739 90

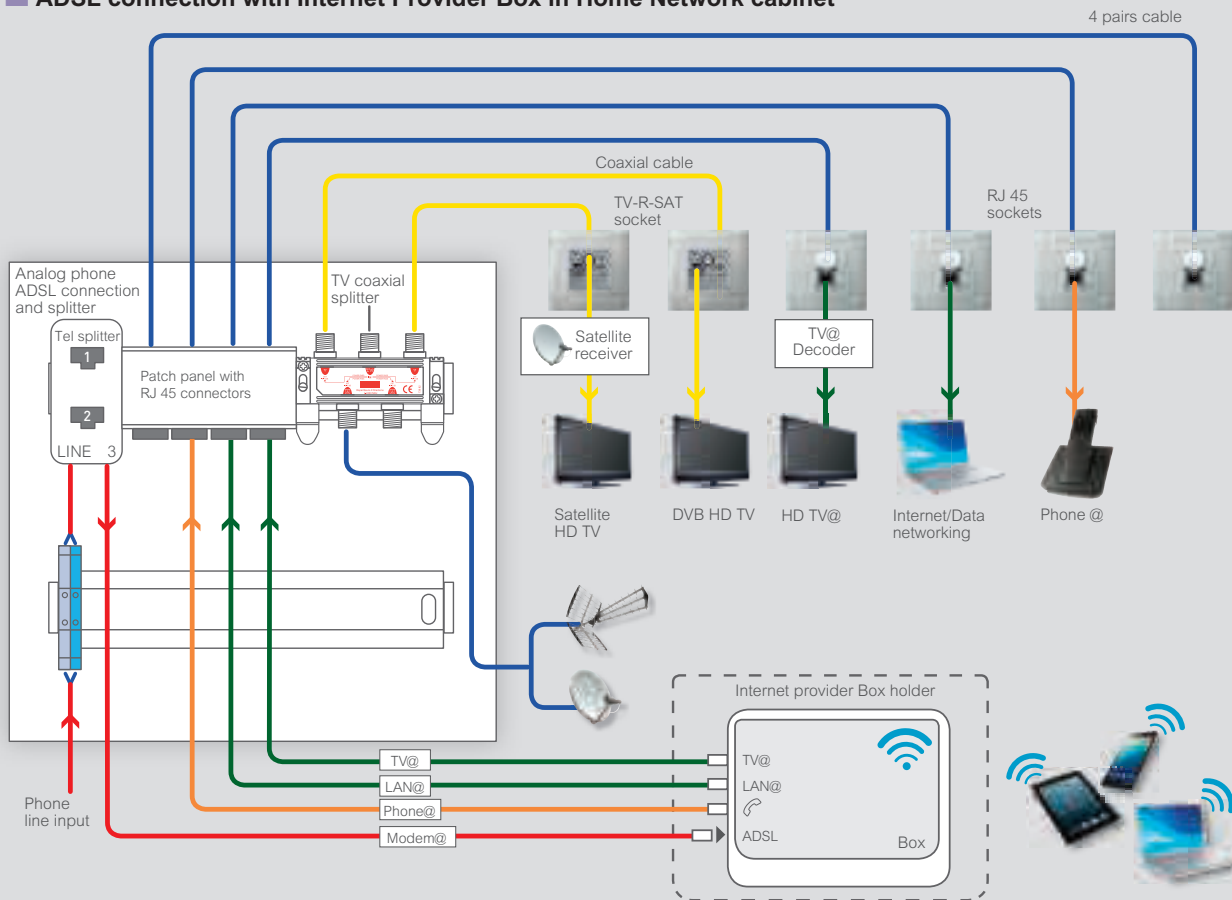


0 739 98

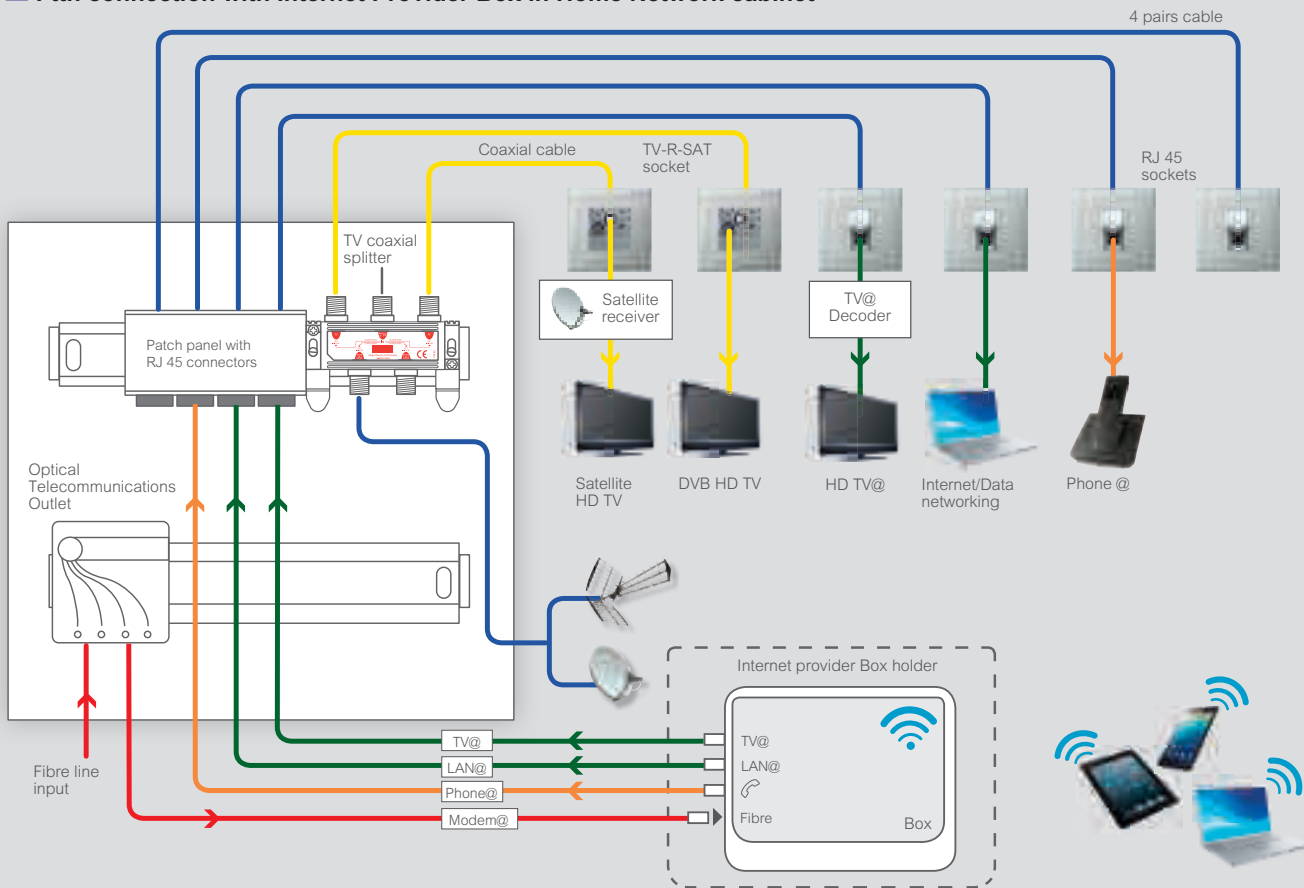
Pack	Cat.Nos	Cables and patch cords for multimedia networks
1	0 327 54	Cat. 6 U/UTP cable for local area networks 4 twisted pair cables 100 ohms LSZH sleeve: zero halogen. Blue RAL 5015 Length 305 m Supplied on reel. Weight 16 kg
1	0 517 73	RJ 45-RJ 45 patch cords for connecting multimedia equipment - Cat. 6 UTP 100 ohms. Blue RAL 5015 Length 2 m
1	0 517 74	Length 3 m
10	0 516 94	RJ 11/RJ 45 user cord for connecting a telephone Length 2 m
		Coaxial user cord for connecting a TV Ø 9.52 mm male - female
10	0 910 24	Length 2 m
		RJ 45 and TV-R-SAT sockets Mechanisms supplied with white or magnesium square cover plates. To be equipped with support frames and plates (p. 398 to 405)
10	5 723 14	RJ 45 sockets- Cat. 6 - UTP 2 modules
10	5 728 14	<ul style="list-style-type: none"> ○ White ● Magnesium
10	5 721 72	TV-R-SAT sockets shielded TV: 5-68/120-862 MHz R: 87.5-108 MHz SAT: 950-2400 MHz Star - 1.5 dB 2 modules
10	5 726 72	<ul style="list-style-type: none"> ○ White ● Magnesium

Pack	Cat.Nos	TV wiring accessories and complements
1	0 739 51	TV amplifier UHF + VHF - 792 Mhz Compatible DTT, TV HD and 4G/Lte Used to amplify terrestrial signals Type "F" connections Built-in 230 V power supply equipped with a 2P cord and "on" indicator light, supplied with 3 "F" plugs for connection Can be used in the loft (aerial output) or behind the TV socket 1 input - 4 outputs
5	0 739 70	TV/SAT combiner Isolation TV - SAT > 25 dB Coupler with hertzian and satellite input 47 - 862 MHz / 950 - 2400 MHz
25	0 739 92	"F" connector adaptor "F" connector female/female adaptor
25	0 739 91	"F" connector male/male adaptor
25	0 739 90	"F" connectors for Ø7 mm coaxial cable "F" male twist on connector
25	0 739 95	"F" compression connector
10	0 739 98	"F" termination plug 75 Ω Used to equip unused outputs of splitters and amplifiers

ADSL connection with Internet Provider Box in Home Network cabinet

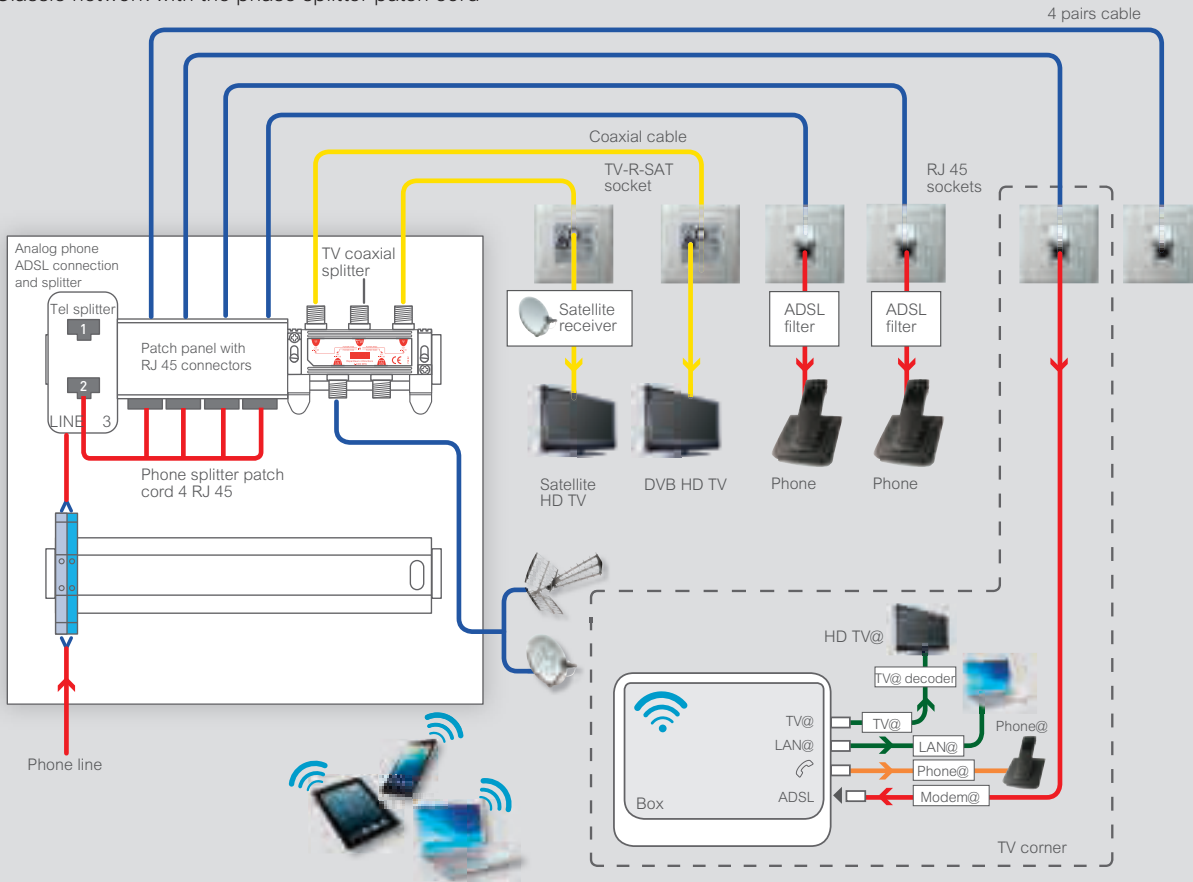


Ftth connection with Internet Provider Box in Home Network cabinet



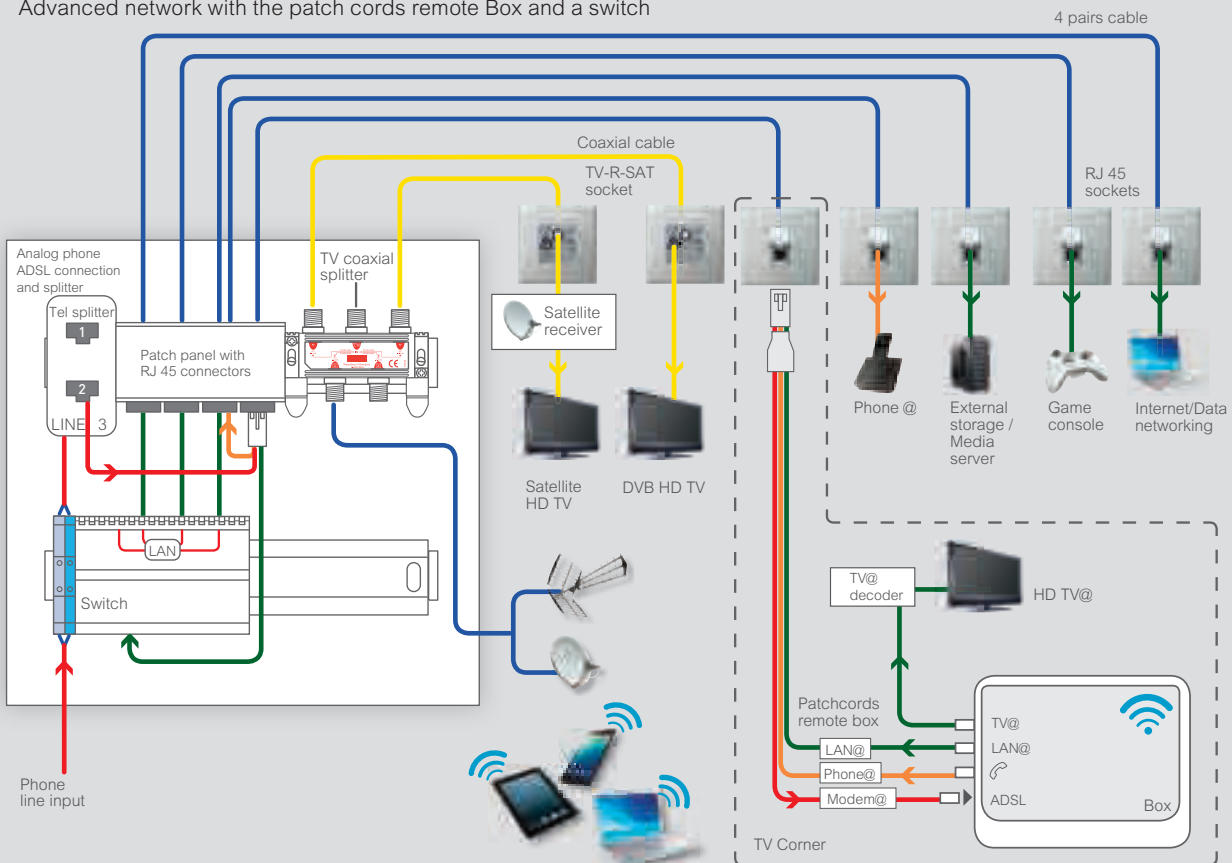
ADSL connection with Internet provider Box in TV corner

Classic network with the phase splitter patch cord



ADSL connection with Internet provider Box in TV corner

Advanced network with the patch cords remote Box and a switch



FttH - Fibre to the Home

preterminated solution



4 130 67

The preterminated solution has been specially designed for make FttH available to all installers. It requires no special equipment (does not require a device for slicing the fibre). It is recommended for buildings of average height (up to 12 apartments)

Pack	Cat.Nos	Building entry point (BEP)
1	4 130 61	<p>The BEP is located in the dedicated equipment room located at the base of the building It makes the client fibres available to the future operator and makes their patch connection easy If required, can have more feedthroughs Technical characteristics:</p> <ul style="list-style-type: none"> - Dim. (mm): 440 (L) x 175 (H) x 102 (D) - 2 cable entries (max. Ø: 15 mm) - Contains 48 feedthroughs for SC/APC connectors BEP for 12 x 4 OF subscribers or 24 x 2 OF subscribers <p>BEP with 48 SC/APC feedthroughs for preterminated solution</p>
1	4 130 75	<p>Excess length management box for OTO optical fibre cable</p> <p>Coiling box for storing excess lengths of preterminated OTO fibres</p>
1	4 130 67	<p>Optical telecommunications outlet (OTO) - prewired and preterminated</p> <p>The OTO is the termination point of the FTTH installation in the home. It is fixed in the home network cabinet and enables connection to the operator box. The prewired and preterminated version enables direct connection to the BEP via the connectors for tool-free mounting on-site The pulling cord makes it easy to use in the riser and in conduits (Ø20 mm recommended) Technical characteristics:</p> <ul style="list-style-type: none"> - For fixing on DIN rail or wall - Preterminated at both ends - G657A2 900 µm - Cable diameter: 4.2 mm - Pulling cord diameter: 11 mm
1	4 130 67	<p>Prewired and preterminated OTO - 2 OF</p> <p>OTO with 2 SC/APC feedthroughs + 25 m of cable preterminated at both ends</p>
1	4 130 69	<p>OTO with 2 SC/APC feedthroughs + 40 m of cable preterminated at both ends</p>
1	4 130 68	<p>Prewired and preterminated OTO - 4 OF</p> <p>OTO with 4 SC/APC feedthroughs + 25 m of cable preterminated at both ends</p>
1	4 130 70	<p>OTO with 4 SC/APC feedthroughs + 40 m of cable preterminated at both ends</p>
1	4 130 71	<p>Spare connectors</p> <p>Bag of 10 SC/APC connector covers for preterminated OTO</p>

FttH - Fibre to the Home

prewired solution - requires fusion splicing



4 130 62



4 130 63

The prewired solution is dedicated to high-rise buildings (up to 60 dwellings 4Fo or 120 dwellings 2Fo). It has been specially designed to minimize the number of splices to achieve: one fusion splice at the fiber Optical floor Distributor. It requires a device for slicing the fibre

Pack	Cat.Nos	Building entry point (BEP)
1	4 130 60	<p>The BEP is located in the dedicated equipment room located at the base of the building It makes the client fibres available to the future operator and makes their patch connection easy If required, can have more feedthroughs Technical characteristics:</p> <ul style="list-style-type: none"> - Dimensions (mm): 440 (L) x 175 (H) x 102 (D) - 2 cable entries (max. diameter: 15 mm) - Contains 48 feedthroughs for SC/APC connectors BEP for 12 x 4 OF subscribers or 24 x 2 OF subscribers <p>BEP with 48 SC/APC feedthroughs for prewired solution</p>
1	4 130 72	<p>Prewired riser</p> <p>For routing fibres inside the riser. The cable is preterminated at 1 end for easy connection to the BEP. The opening in the cable is made using the tool provided for this purpose (Cat.No 4 130 74) Technical characteristics:</p> <ul style="list-style-type: none"> - G657, LZOH fibres - 900 µm modules containing 4 fibres
1	4 130 72	<p>Riser</p> <p>Riser 48 OF - 50 m</p>
1	4 130 73	<p>Riser 96 OF - 50 m</p>
1	4 130 74	<p>Tool</p> <p>Riser opening tool</p>
1	4 130 62	<p>Floor distributor (FD)</p> <p>Interface unit between the riser and the client cable from the OTO, enabling fusion splicing using a special tool The FD is installed in the telecommunications riser Technical characteristics:</p> <ul style="list-style-type: none"> - Dimensions (mm): 138 (L) x 204 (H) x 55 (D) - Contains 4 cassettes for 32 fusion splices max. <p>FD for 8 x 4 OF subscribers or 16 x 2 OF subscribers FD with 4 cassettes</p>
1	4 130 63	<p>Optical telecommunications outlet (OTO) - prewired</p> <p>The OTO is the termination point of the FTTH installation in the home It is fixed in the home network cabinet and enables connection to the operator box Links the OTO and the FD Technical characteristics:</p> <ul style="list-style-type: none"> - For fixing on DIN rail or wall - Preterminated at one end - Available in versions with 2 or 4 G657A2 900 µm - Cable diameter: 4.2 mm
1	4 130 63	<p>Prewired OTO - 2 OF</p> <p>OTO with 2 SC/APC feedthroughs + 25 m of cable</p>
1	4 130 65	<p>OTO with 2 SC/APC feedthroughs + 40 m of cable</p>
1	4 130 64	<p>Prewired OTO - 4 OF</p> <p>OTO with 4 SC/APC feedthroughs + 25 m of cable</p>
1	4 130 66	<p>OTO with 4 SC/APC feedthroughs + 40 m of cable</p>

FttH - Fibre to the Home

preterminated and prewired solution

FttH - other components



4 130 50



4 130 51

Pack	Cat.Nos	Internal optical termination device/Optical telecommunications outlet
1	4 130 50	Unit for 1 optical fibre + SC/APC connector
1	4 130 51	Unit for 4 optical fibres + SC/APC connector
Pigtail and patch cord		
4	0 326 19	SC/APC pigtail, length 1 m
3	0 326 18	SC/APC simplex cord, length 2 m

Preterminated solution

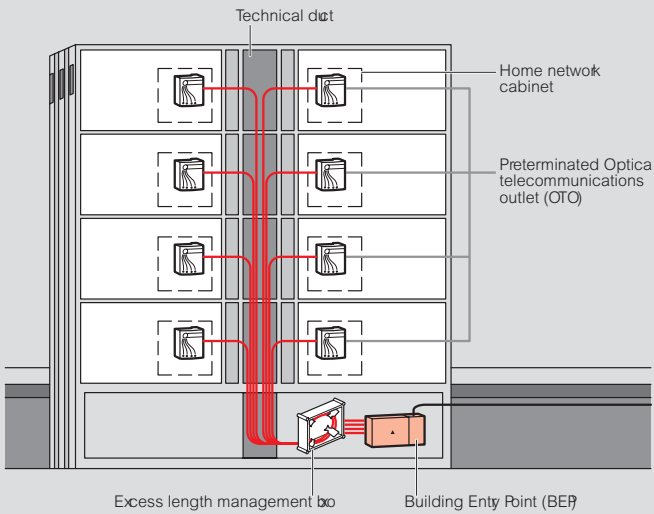
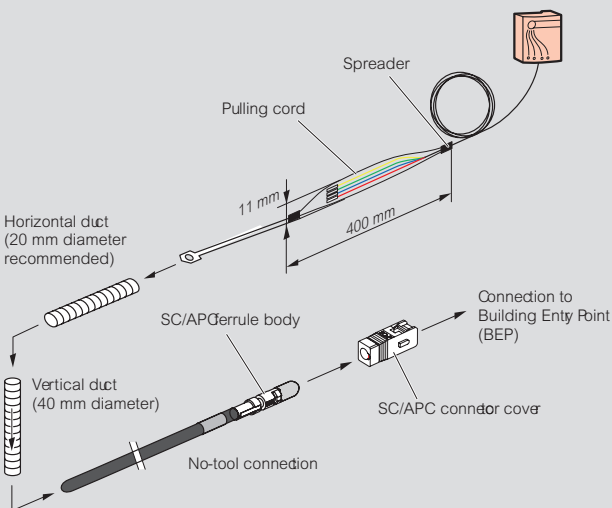
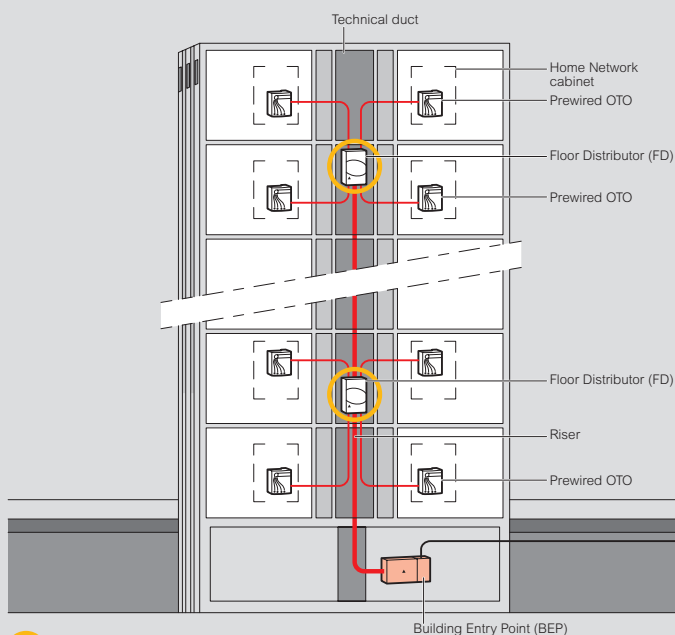


Diagram of the steps in setting up the prewired and preterminated OTO



Prewired solution



Fusion splicing required



Prewired preterminated OTO with 1, 2 or 4 fibres
Prewired vertical riser cable

For made-to-measure solutions, please contact your local Legrand sales office

catalogue number index

Cat. Nos	Pack	Page No	Cat. Nos	Pack	Page No	Cat. Nos	Pack	Page No	Cat. Nos	Pack	Page No	Cat. Nos	Pack	Page No
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5 756 61	5	90	5 761 11		86	5 761 68		86	5 762 25		93	5 762 71		92
5 756 62	5	77	5 761 12		86	5 761 69		87	5 762 26		93	5 762 72		88
5 756 62	5	90	5 761 13		87	5 761 70		87	5 762 27		93	5 762 75		89
5 756 63	1	80	5 761 14		87	5 761 71		86	5 762 28		92	5 762 75		93
5 756 63	1	91	5 761 15		87	5 761 72		86	5 762 29		93	5 762 76		89
5 756 64	1	80	5 761 16		87	5 761 73		87	5 762 30		93	5 762 76		93
5 756 64	1	91	5 761 17		87	5 761 74		87	5 762 31		92	5 762 78		88
5 756 65	1	83	5 761 18		86	5 761 75		87	5 762 32		92	5 762 78		92
5 756 65	1	91	5 761 19		87	5 761 76		87	5 762 33		93	5 762 79		89
5 756 66	1	82	5 761 20		87	5 761 77		87	5 762 34		93	5 762 79		93
5 756 66	1	91	5 761 21		86	5 761 78		86	5 762 35		93	5 762 80		89
5 756 70	5	76	5 761 22		86	5 761 79		87	5 762 36		93	5 762 80		93
5 756 70	5	90	5 761 23		87	5 761 80		87	5 762 37		93	5 762 81		88
5 756 71	5	77	5 761 24		87	5 761 81		86	5 762 38		92	5 762 81		92
5 756 71	5	90	5 761 25		87	5 761 82		86	5 762 39		93	5 762 82		88
5 756 72	5	77	5 761 26		87	5 761 83		87	5 762 40		93	5 762 82		92
5 756 72	5	90	5 761 27		87	5 761 84		87	5 762 41		92	5 762 85		93
5 756 73	1	80	5 761 28		86	5 761 85		87	5 762 42		92	5 762 86		89
5 756 74	1	80	5 761 29		87	5 761 86		87	5 762 43		93	5 762 86		93
5 756 74	1	91	5 761 31		86	5 761 87		87	5 762 44		93	5 762 88		88
5 756 75	1	83	5 761 32		86	5 761 88		86	5 762 45		93	5 762 88		92
5 756 76	1	82	5 761 35		87	5 761 89		87	5 762 46		93	5 763 71		86
5 756 76	1	91	5 761 36		87	5 761 90		87	5 762 47		93	5 763 72		86
5 757 26	1	52	5 761 38		86	5 761 91		86	5 762 48		92	5 763 73		87
5 760 00	10	75	5 761 40		87	5 761 92		86	5 762 49		93	5 763 74		87
5 760 01	5	75	5 761 41		86	5 761 95		87	5 762 50		89	5 763 75		87
5 760 02	10	75	5 761 42		86	5 761 96		87	5 762 50		93	5 763 76		87
5 760 03	10	75	5 761 43		87	5 761 98		86	5 762 51		88	5 763 77		87
5 760 11	5	75	5 761 44		87	5 762 00		87	5 762 51		92	5 763 78		86
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5 760 15	10	74	5 761 47		87	5 762 03		87	5 762 55		89	5 764 10		91
5 760 16	10	74	5 761 48		86	5 762 04		87	5 762 55		93	5 764 11		88
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5 760 30	10	75	5 761 52		86	5 762 08		86	5 762 58		88	5 764 13		89
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5 760 32	5	75	5 761 54		87	5 762 10		87	5 762 60		93	5 764 15		89
5 760 40	10	75	5 761 55		87	5 762 11		86	5 762 61		92	5 764 16		89
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5 761 02		86	5 761 59		87	5 762 15		87	5 762 65		89	5 764 18		90
5 761 03		87	5 761 60		87	5 762 17		87	5 762 65		93	5 764 19		89
5 761 04		87	5 761 61		86	5 762 18		86	5 762 66		93	5 764 19		91
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5 761 07		87	5 761 64		87	5 762 21		92	5 762 70		89	5 764 20	1	91
5 761 08		86	5 761 65		87	5 762 22		92	5 762 70		93	5 764 21	1	79
5 761 09		87	5 761 66		87	5 762 23		93	5 762 71		88	5 764 21	1	88



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