ARTEOR™ __Wiring Devices/Home Automation Systems

L7 legrand®

ARTEOR

ARTEOR™ __Contents

ARTEUR

General Introduction

ARTEOR™ __versatility and a global vision for any installation level
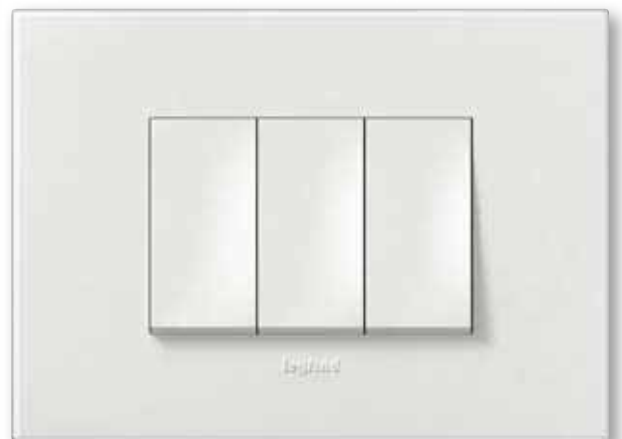
Arteor™ is the innovative answer
to the increasingly complex
requirements in the building
industry worldwide. Arteor™ excels
with its unique aesthetics,
rich choice of innovative designs
and ergonomical options.
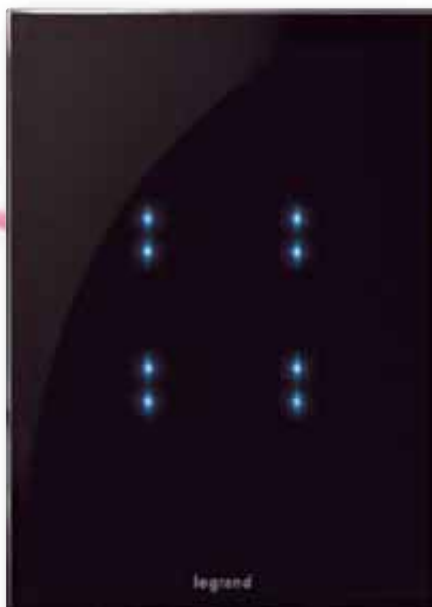
The range reaches from wiring devices, through to innovative radio automation solutions, up to fully networked home automation systems based on BUS technology, which can also be integrated into third party solutions.

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_ARTEOR™: the ideal solution, always and everywhere

Its versatility makes Arteor™ the ideal choice for every kind of project, anywhere in the world at any installation level. Arteor™ suits any requirement in terms of design and function for every kind of building, from residential to commercial.

Multi-Dwelling Units

Villas

Hotels

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_ARTEOR™: truly international

Euro/US, Italy, French and German standard

British Standard
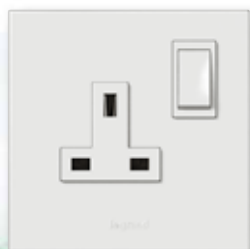
Korea

Euro/US/China

Italy

Arteor™ has been developed as
an authentic international concept.
This international approach enables it
to fulfil local market requirements with
specific solutions, designed to match
local installation requirements.

Arteor™ is compatible with any kind of wall box. Some examples:
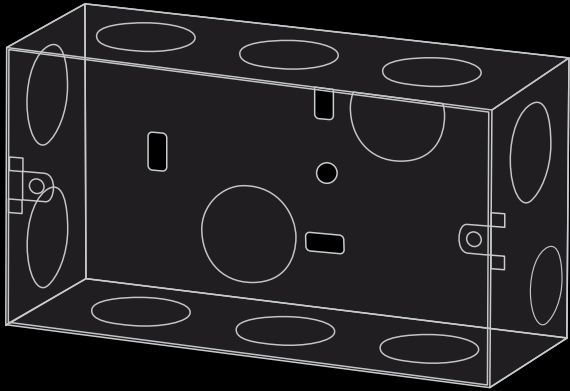
Italian type
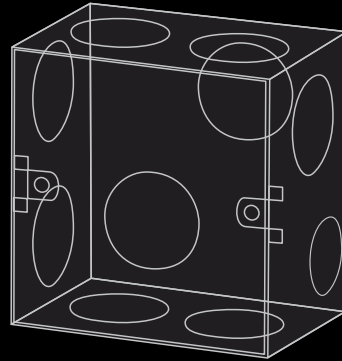
British type

South Africa

Australia

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

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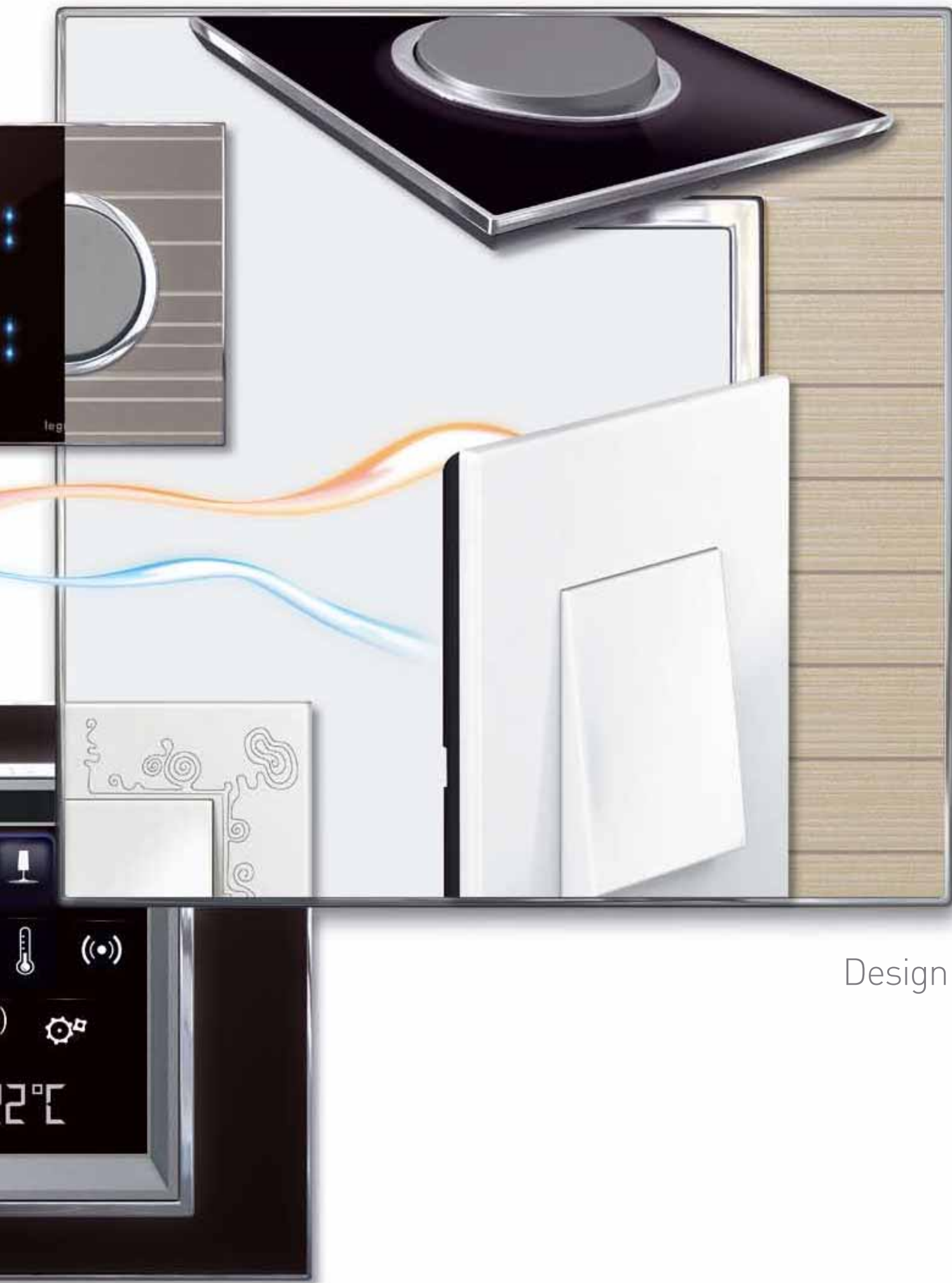
Design

_Design for a global lifestyle

The timeless design of Arteor™ features clearly
defined hi-tech characteristics understandable
anywhere in the world. Minimalist and sober,
its carefully crafted design is inspired by the
most modern technological devices, such as flat
screens and digital photo frames, creating the
impression that the product is floating on the wall.

_Design options for control functions
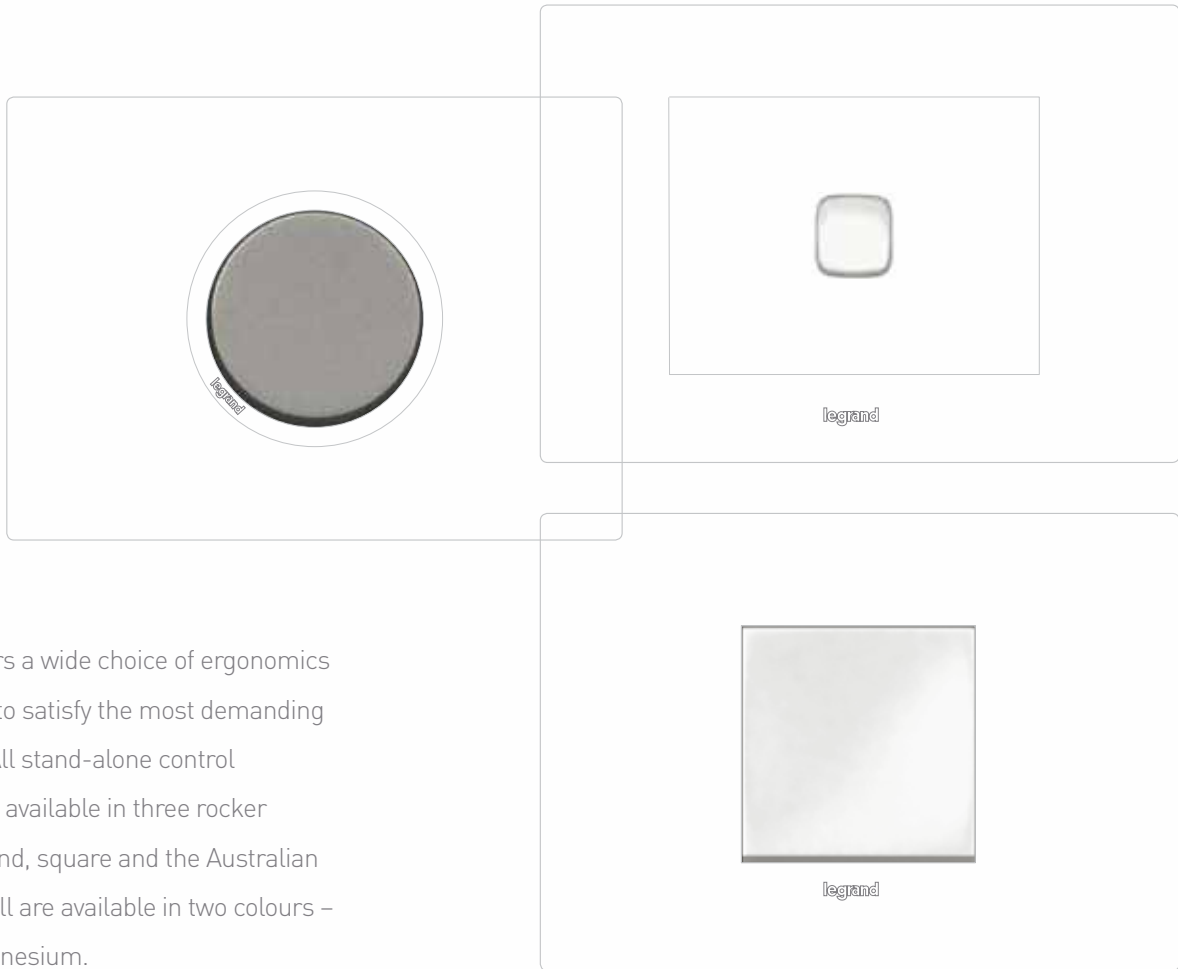
Arteor™ offers a wide choice of ergonomics and finishes to satisfy the most demanding customers. All stand-alone control functions are available in three rocker shapes – round, square and the Australian "770" style. All are available in two colours – white or magnesium.

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Round rocker White

Round rocker Magnesium

Square rocker White

770 Rocker White

Square rocker Magnesium

770 Rocker Magnesium

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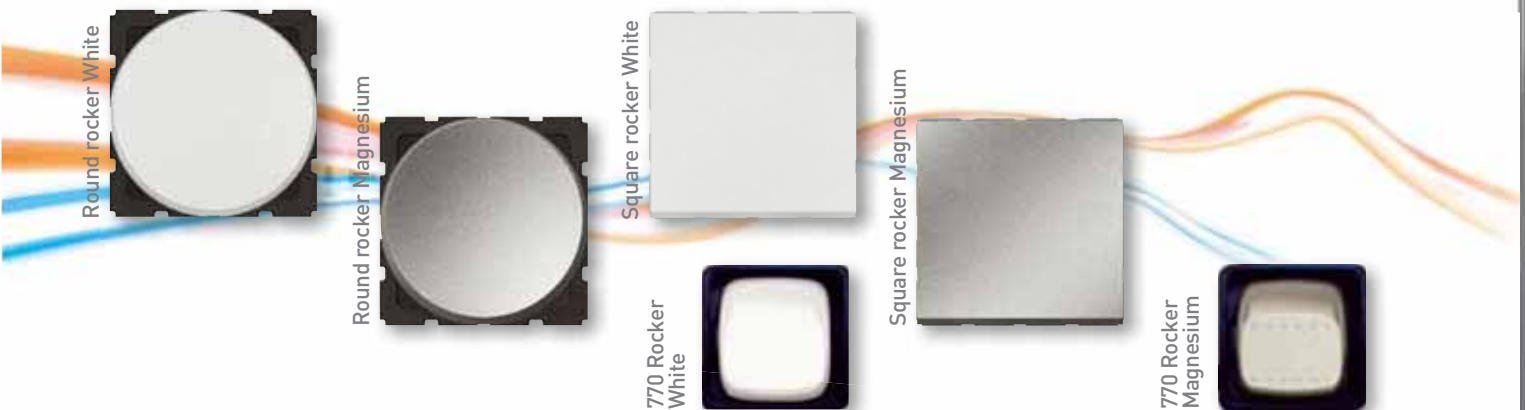
_A rich choice of finishes

NEUTRAL

Classical tones for perfect
harmony with modern
environments, whether
residential or commercial.

White

Graphite

Pearl Alu

TATTOO
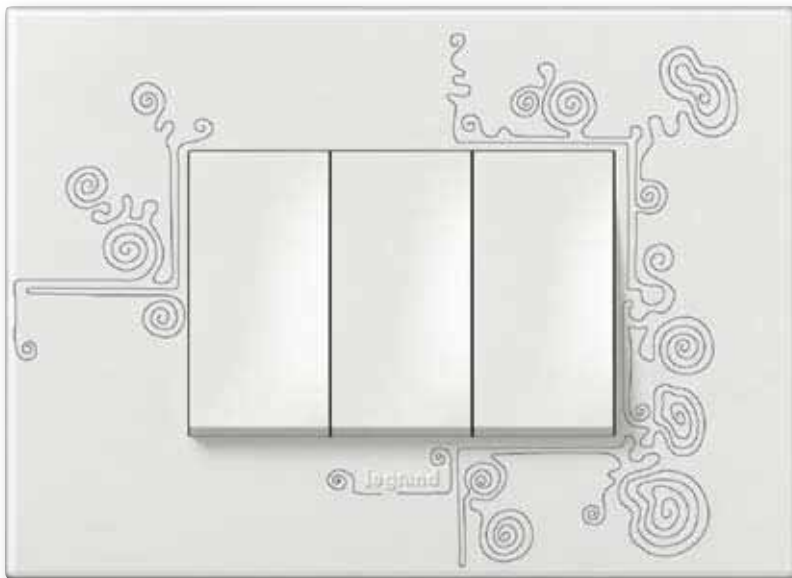
The modernist collection with a cultural touch. Timeless yet trendy, adding an individual note to living environments.

Edition 1

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_A rich choice of finishes

MIRROR

A selection of brilliant mirror finishes combined with metal to enhance the technological character of the range.

Mirror White

Mirror Black

Mirror Taupe

Mirror Red

GRAPHIC

A minimalist style that reinvents
the classical 70s retro with a
touch of timeless sophistication.

Formal

Casual

legrand

_A rich choice of finishes

BRUSHED METAL

Authentic metal in cold and warm tones. This collection suits modern interiors as well as classic-style environments.

Gold Brass
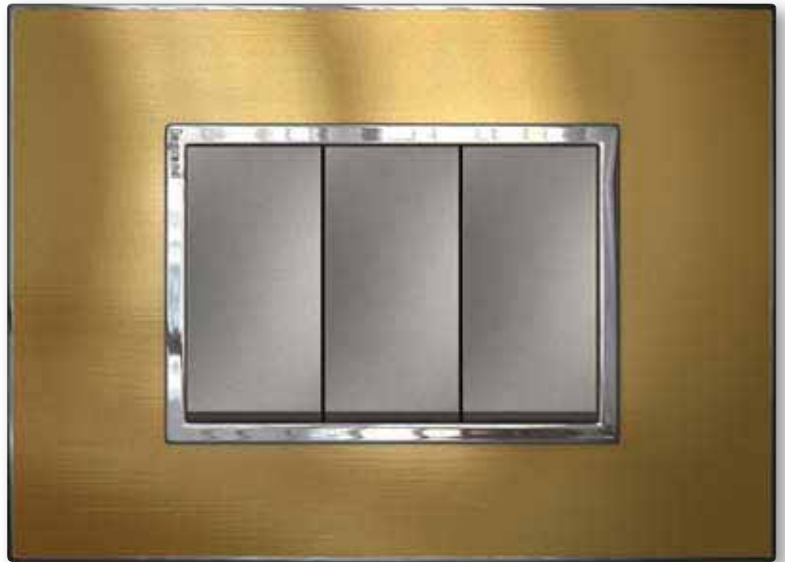
Stainless Steel

WOOD

Nature meets technology in a
perfect combination of natural
materials and metal details.

Light Oak

Wenge Style

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_A rich choice of finishes

LEATHER

Galuchat

Club

A luxury finish made of high-quality authentic leather, designed for sophisticated environments. Arteor™ is the only range featuring Galuchat: this precious fish leather makes luxury a living part of interior design.

SIGNATURE

Woven metal, a hi-tech material
which requires special processing
skills. An extraordinary choice for
the most demanding customers.

Woven Metal

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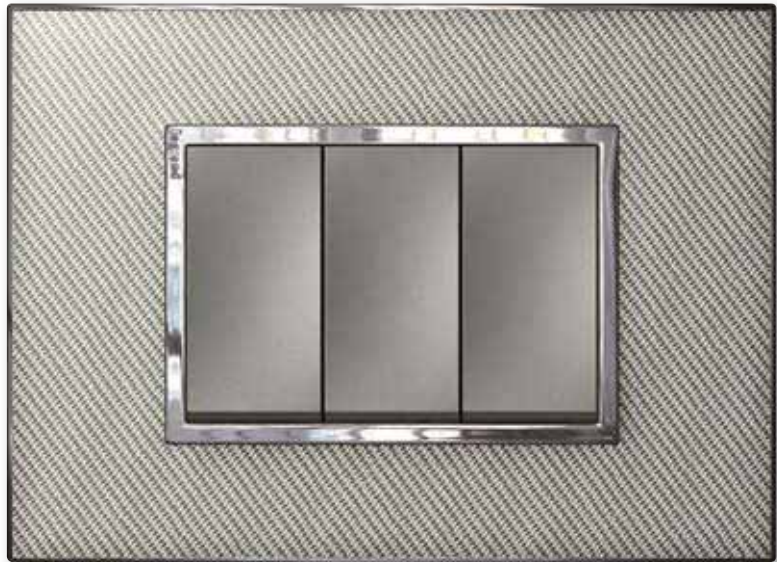
_Design options for home automation

While similar in design to the stand-alone devices
the home automation control functions provide even
more technological features.

Micropush control White

Micropush control Magnesium
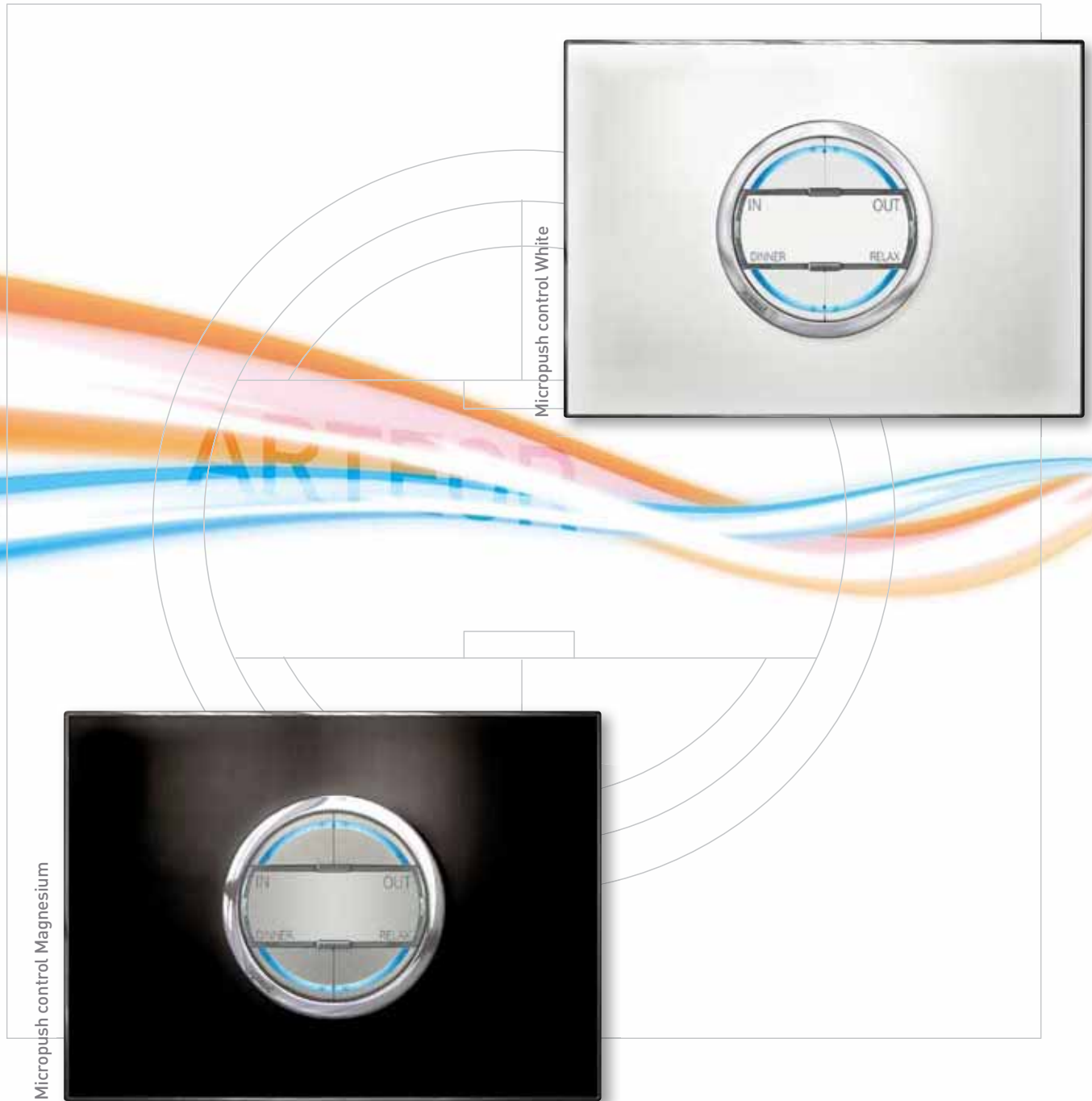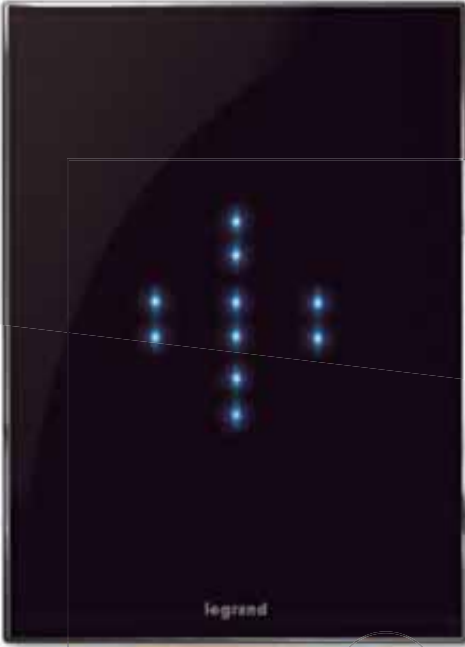
Touch plate control

Touch plate scenario control

_Graphic user interfaces

The Arteor™ range offers a wide choice
of graphic user interfaces speaking the same
"icon language" as modern electronic consumer
devices. These clearly designed icons allow the
user to browse the different functions of the
Home Automation system in an intuitive way.
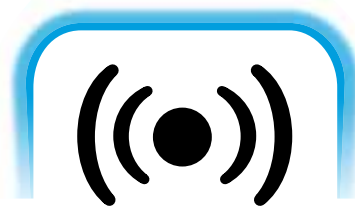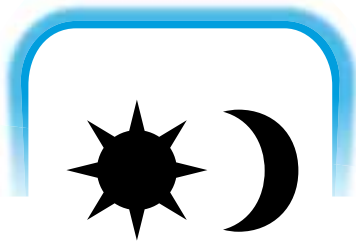
3.5'' Touch Screen

1.2" Touch Screen
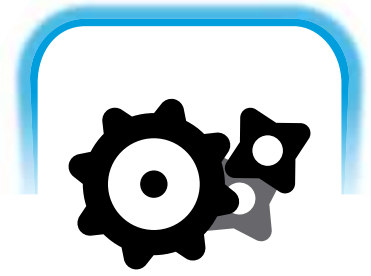
10" Multimedia Touch Screen
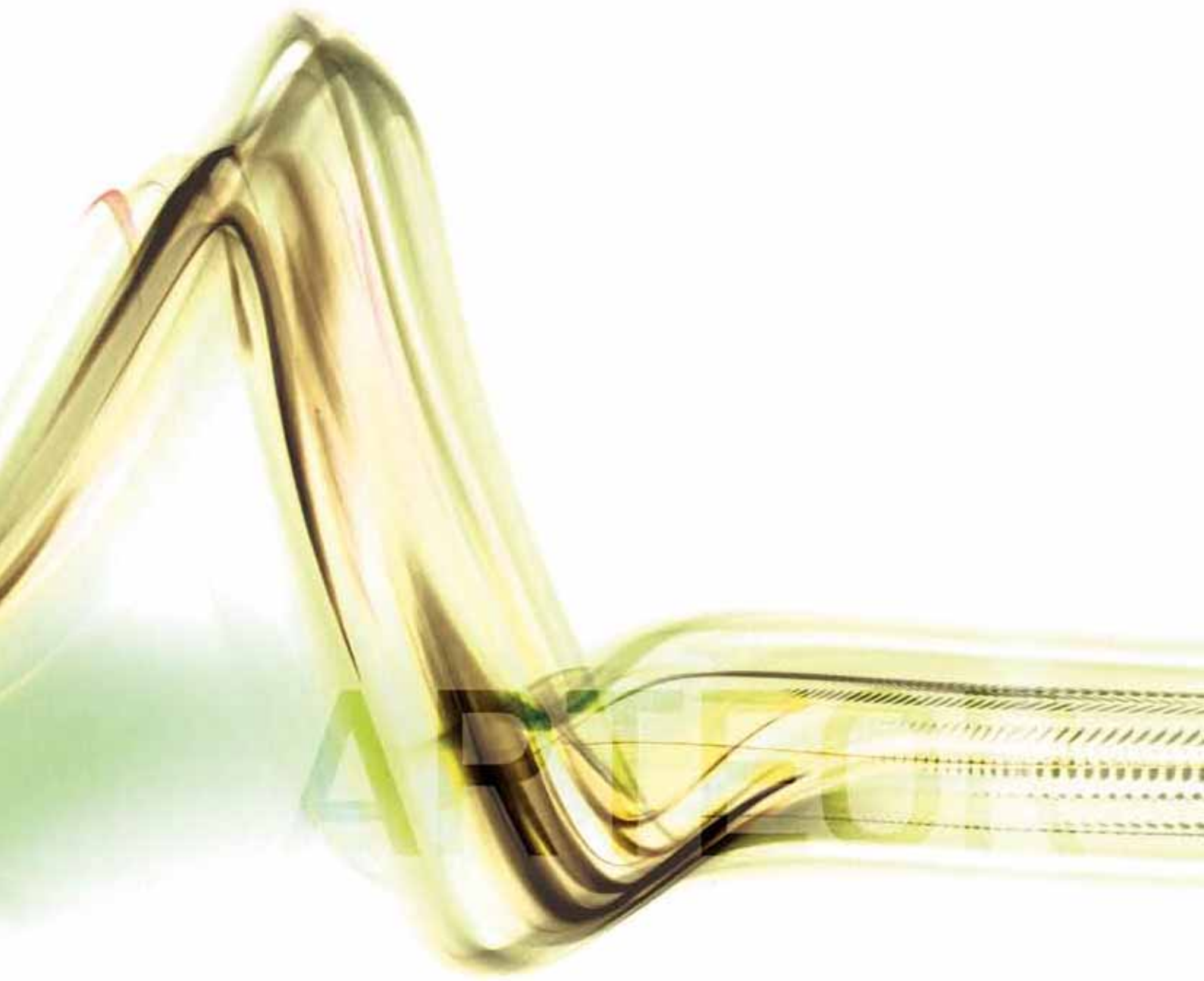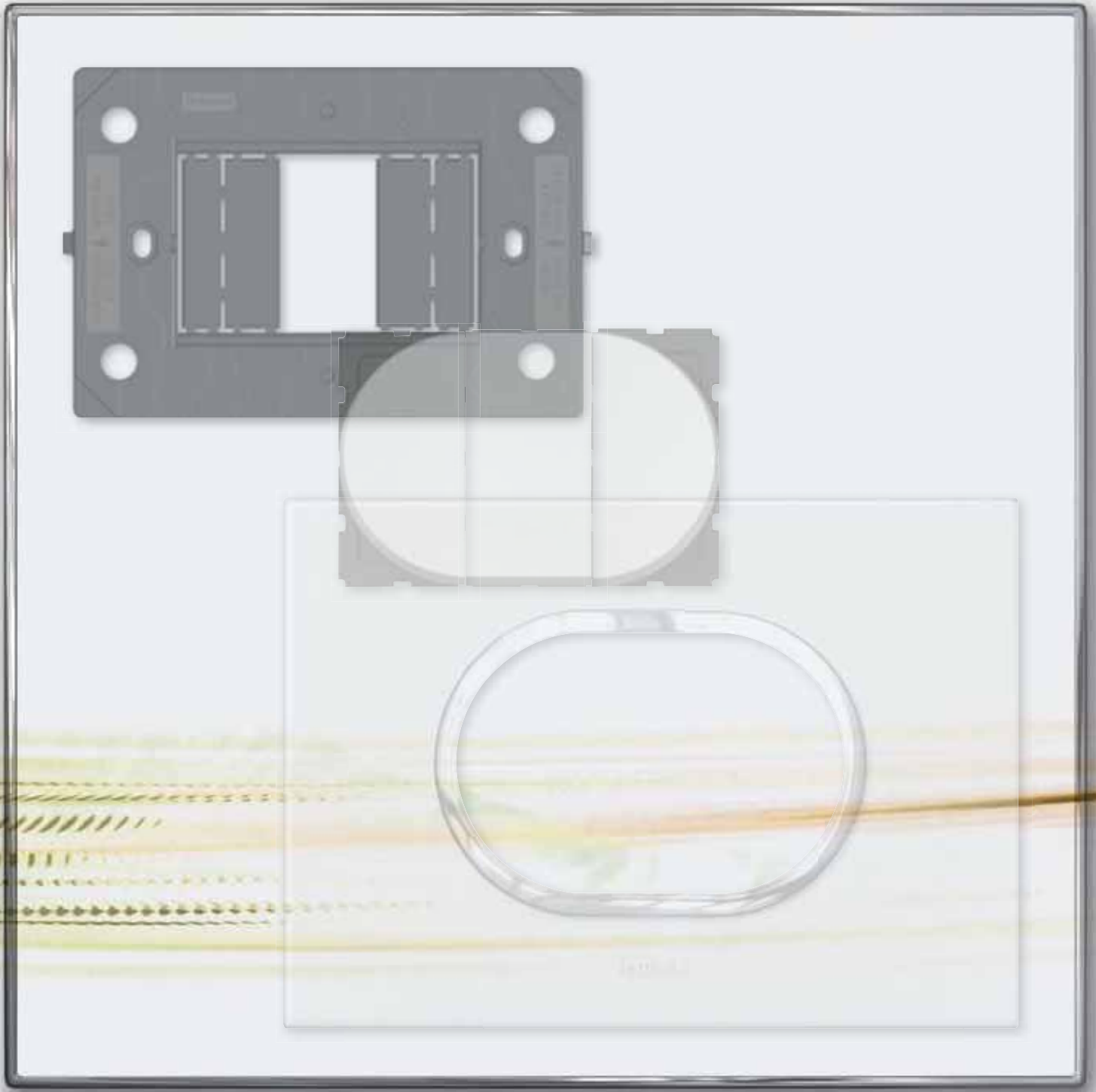
Installation features

_Versatility and modularity for unrivalled flexibility
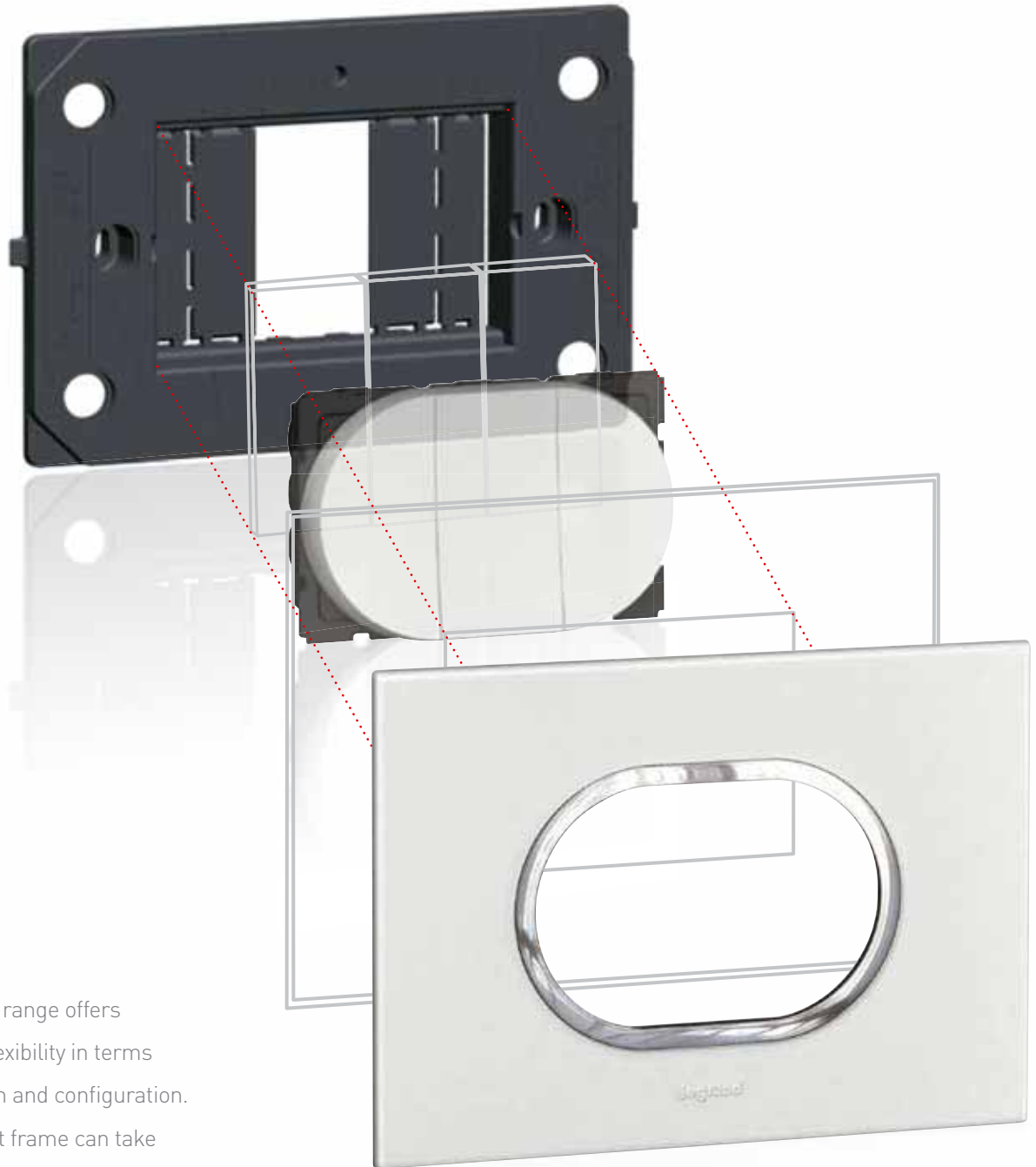
The Arteor™ range offers maximum flexibility in terms of installation and configuration. Each support frame can take mechanisms with either round or square rockers and matches with any kind of plate, whether basic or high end.

The modular concept allows for any kind of individual customised configuration even in tight spaces.
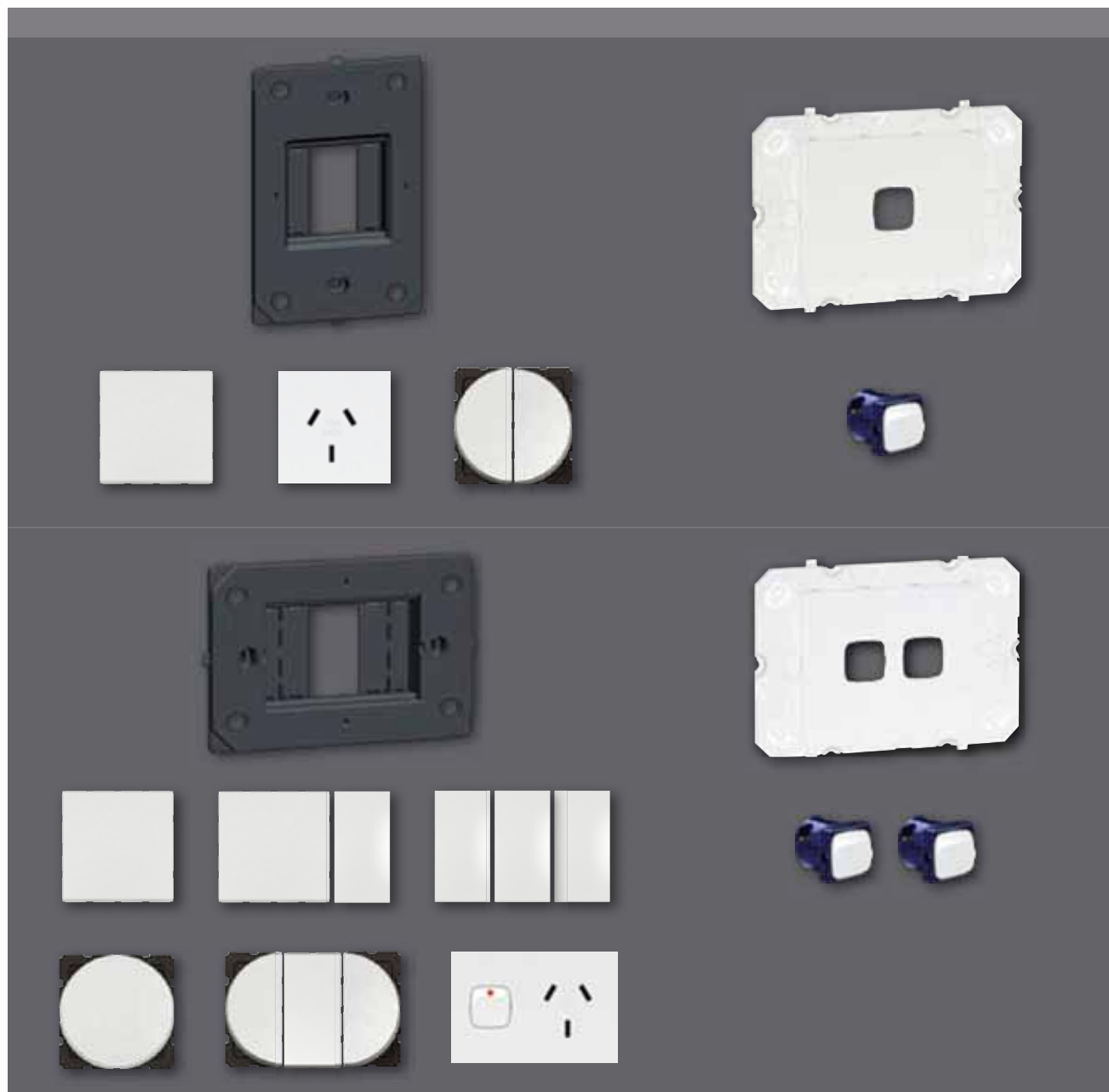
Arteor™ mechanisms are fully
compatible with Legrand floor boxes,
columns and trunking system.

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_Installation **safety** first

Plastic moulding

Screw caps can be closed once the support frame is installed, ensuring total insulation.

Flap

Specific to 3 module frames: flaps ensure safety when two modules are installed on a 3-module support frame. Flaps avoid any contact with the wires and can be broken out according to individual needs.

Safety at every step of the installation process

Support frames and plates are each supplied with special protective shells.
This ensures protection of the product against dust and paint.
Full protection - whether only support frame and mechanism are installed...
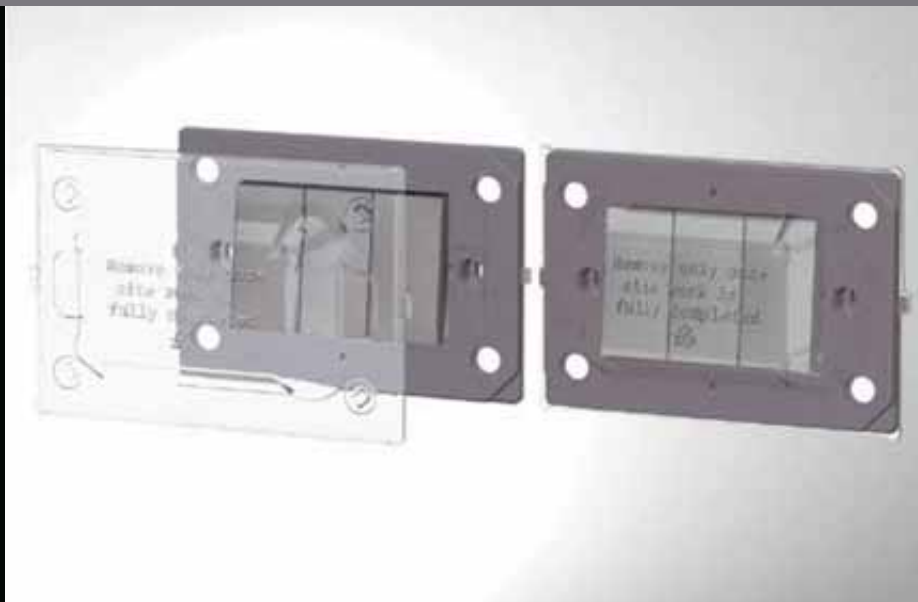
... or whether the complete product is mounted before completion of site work.

Protective shells should be removed only once site work is fully completed.

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ARTEOR

Home Automation

ARTEOR

The comprehensive and versatile home automation solution, which is integrated to the Arteor™ line will satisfy your most demanding customers' needs. This is answer for any kind of home automation requirement: from automation of a single function, via different independent functions through to completely networked integrated solutions.

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_One solution, two technologies, endless possibilities

Comfort and entertainment

Sound distribution

Communication

Door entry systems

Access control

Coded keypad reader

Comfort and energy saving

Temperature management

Arteor™ offers one unique system
comprising solutions for any application.

Remote management

Centralisation, integration, communication and multimedia

Comfort

10" Multimedia Touch Screen

Shutter control

38
—
39

The system works through
two different media:
• radio using ZigBee® protocol
• BUS using SCS protocol
Products have been developed
to ensure perfect interoperability
and maximum reliability of
the system. Arteor™ home
automation installations offer a
high level of flexibility.

Comfort

Lighting management

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_Radio offer

the easy way to home automation

"Plug & Play" - no special wiring

The radio solutions based on the ZigBee®* protocol use the existing electrical infrastructure and require no special wiring.
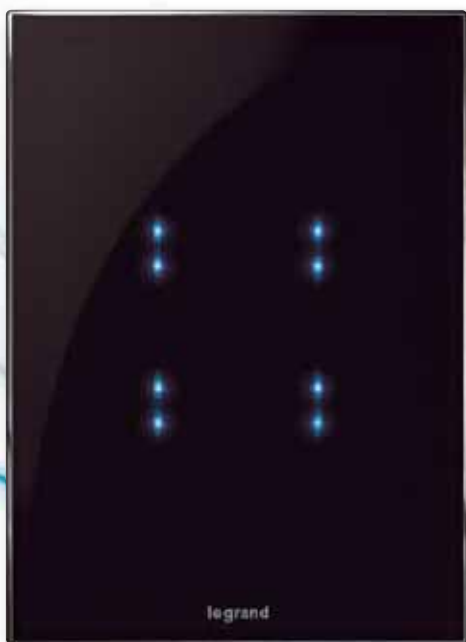
"Push & Learn" configuration

The products can be easily configured directly on the device itself by the "push and learn principle". No specific software needed.
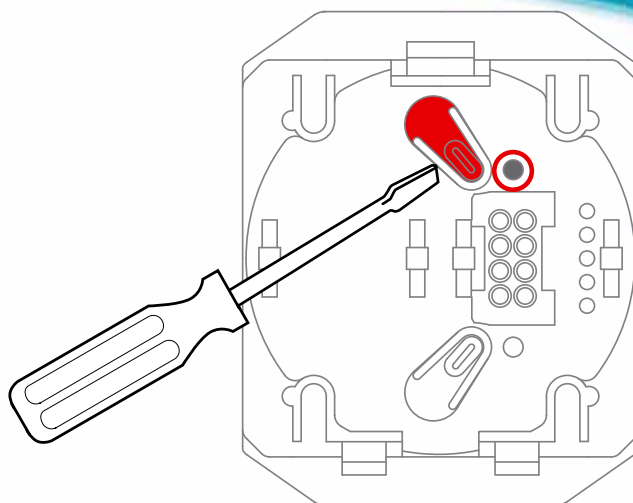
* ZigBee® Certified Product - Manufacturer Specific Profile

When to use it

It is the ideal choice:

- if you want to upgrade your conventional electrical installation to a home automation system
- when an extension is needed on an existing home automation system (e.g. you just want to add a control point to an existing installation)
- if it is not possible to make changes on the electrical installation and no recabling is allowed (e.g. renovation)
- for less complex new installations not requiring multiple applications (for example, lighting control only)

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Radio offer
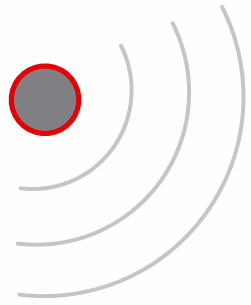
Principle of Radio automation

N

L
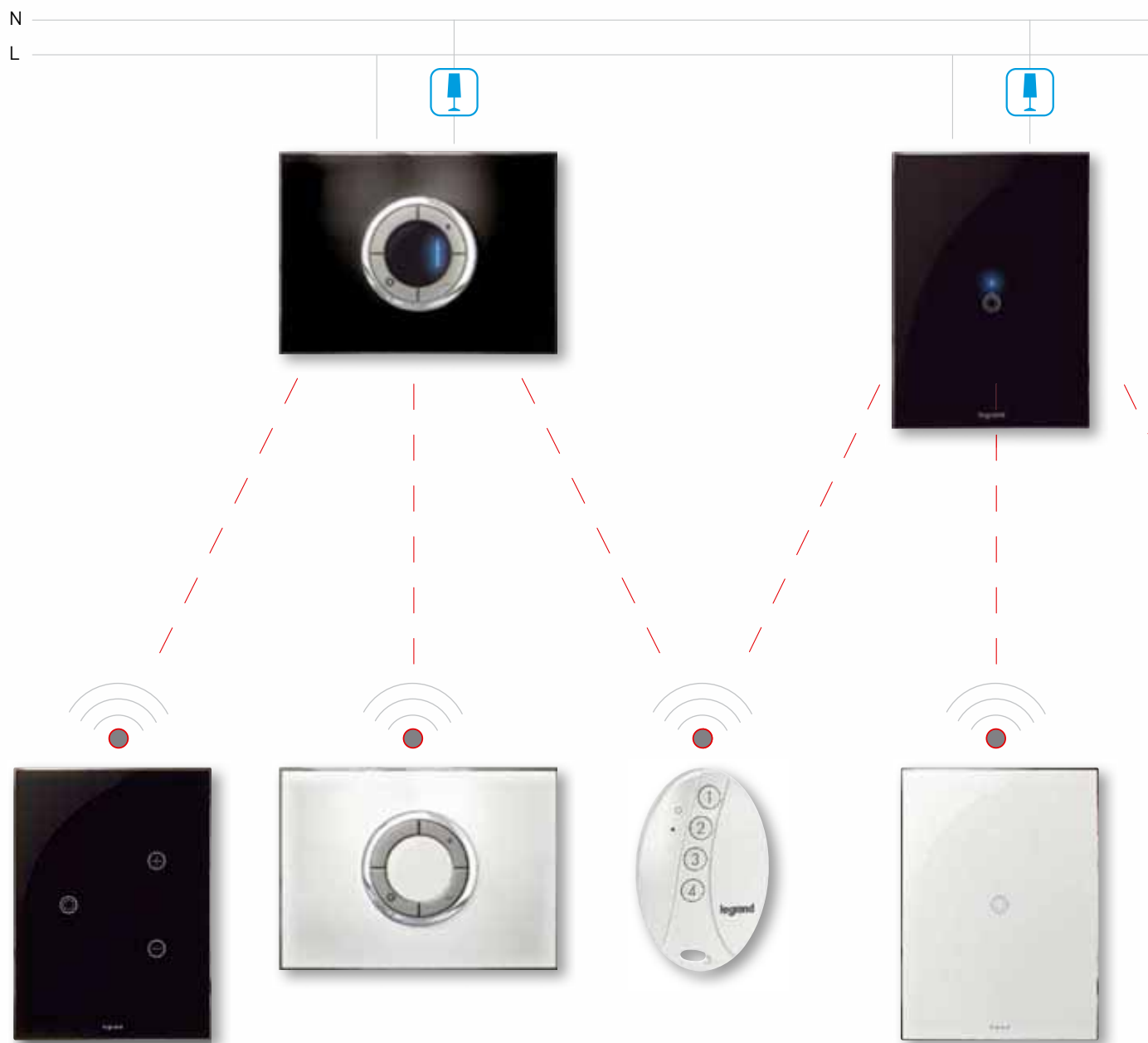
Remote management of receivers is ensured by battery-powered surface-mounted transmitters.

Radio devices can fall into two categories:

• Actuators (transceivers) which are connected to the load and to

  the mains supply

• Controls (transmitters) powered by battery
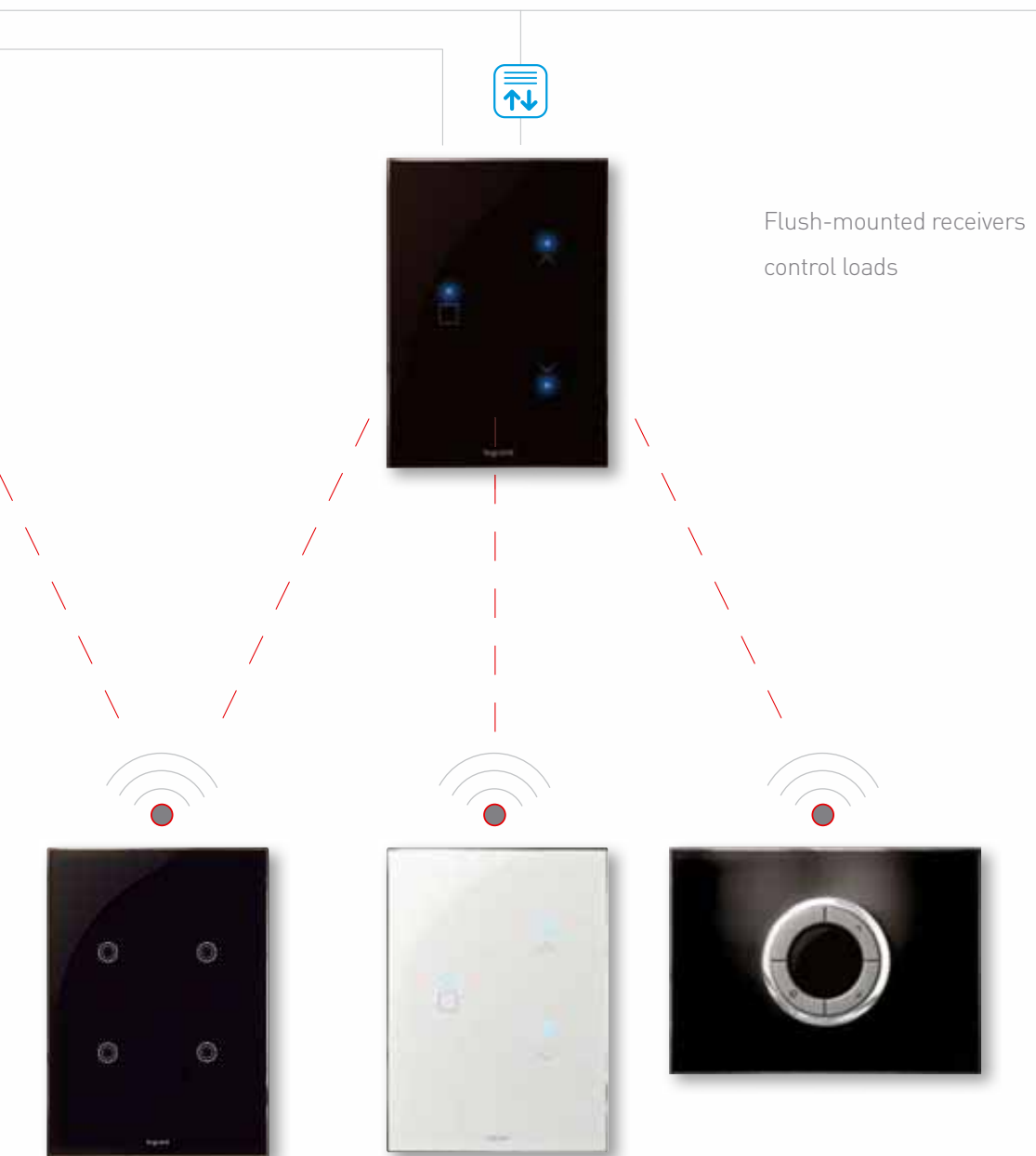
Flush-mounted receivers
control loads

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_The ZigBee® Protocol

Recognised worldwide

The ZigBee® protocol has been developed by an alliance of many international players.

This new radio transmission protocol is based on the IEEE 802.15.4 wireless personal area network standard. It works on the 2.4GHz frequency which can be used throughout the world. This means Arteor™ home automation solutions can be installed anywhere in the world.

ZigBee® based radio solutions* are even suitable for complex installations, they ensure high performance and excellent reliability.

4-scenario touch plate

* ZigBee® Certified Product - Manufacturer Specific Profile

_Radio Offer: functions

The radio solutions offered by the
Arteor™ line comprise management
of lights, shutters, scenarios and
technical alarms.

Shutter switch

Pocket remote control

_Bus offer

When to use it

Ideal for new installations,
the BUS system integrates different
applications – such as comfort,
safety, energy saving functions,
door entry systems, management
of multimedia contents, remote
supervision and control – offering
fully networked solutions.
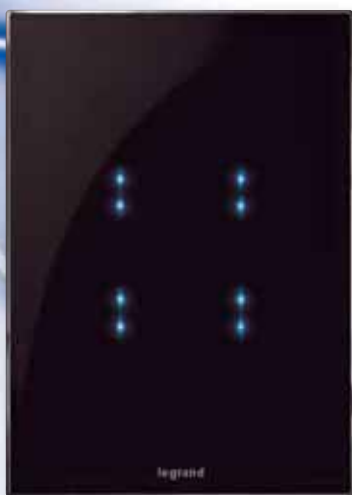
2-wire BUS technology

The Legrand BUS offer
is based on 2-wire BUS working on
the private SCS protocol.

Radio extension

The BUS system can be extended
with Arteor™ radio solutions through
the SCS/ZigBee® gateway.

Open to Third Party solutions

• The BUS system guarantees
integration with DALI and KNX
through dedicated gateways.

• Interoperability between this
Legrand system and third party
home automation systems
can be achieved through the
OpenWebNet protocol.

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_2-wire BUS offer: SCS

All devices are connected in parallel
to the BUS, which is a cable
with twisted pairs.
The functions associated
to each product depend on
the given configuration.

SCS

Control devices

Power supply

230-240 V a.c.

Actuator

Actuator

Dimmer

Actuator

BUS

22°C

_Configuration

Easy configuration

The product can be configured using physical configurators on the product itself or through virtual configuration via computer.

Description of the configurator housing

Configurator housing
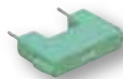
Numbered configurator

Tool for insertion of configurator

_Centralized architecture

The system is composed of actuators and control devices.
Actuators which control the loads are connected to the BUS and to the power line. They are DIN module devices centralized on the electrical panel board.
Control devices transmit information to actuators through the BUS line. They are installed in every room.

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Innovation in functions

_Stand-alone solutions for modern living:
_Comfort

Micropush switch

Electronic micropush switch

No touch switch

Allows to control light sources by
simply passing the hand in front of it

Universal Dimmer

Suitable for dimming most loads

_Energy saving

Automatic switch

For automatic lighting control

Electronic room thermostat

For active temperature management

_Safety

Australian socket
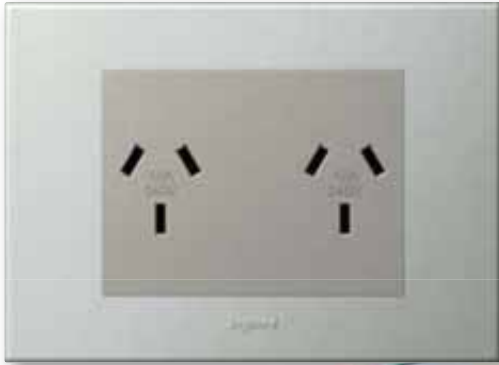
Autoswitched socket with internal
safety shutters

Skirting light with detector

Detects a passing person and lights
obstacles automatically

Time delay switch

For timer control of a circuit

Arteor™ provides innovative
solutions for modern living,
enhanced comfort, energy
saving and greater safety.
The range offers a great variety
of functions that meet all
the requirements of modern
installations.

Options include motion
sensitive and automatic
switches, dimmers and
room thermostats.

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_Focus on stand-alone office solutions:
_lighting control

Skirting light with detector

Automatic switch

_access control

Fingerprint reader

Coded keypad reader

From specific products for adaptable or automatic control of lighting via solutions for access control right through to a wide variety of data, audio and video sockets: Arteor™ contributes to make office buildings operate in a way that is functionally optimal and energy efficient at once.

_access to data

USB/YUV

Wi-Fi access point

RJ45

54
—
55

HDMI

Female HD15 + Jack 3.5 mm

USB/YUV

Reliable access to data or the internet and flexible use of modern audio and video devices - Arteor™ adapts to all digital developments and provides perfect connections, whatever the requirement.

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_Hotel solutions
_at the door

External unit

Keycard switch

Internal unit

_near the bed

Desk and entrance light

4-Scenario touch control

Bed light

_work & leisure area

Data, audio and video sockets

S-Video socket

From the entrance of the hotel room to the bedside table – Arteor™ solutions for the specific needs of the current hotel industry are designed to enhance customer comfort. And to perfectly meet their requirements for easy connection of various multimedia devices (MP3 players, digital cameras, USB drives, etc.) and flexible access to the internet.

TV

*Arteor™ products shown here are stocked in Australia and New Zealand. Multigang plates are available for projects on special order. Please contact our sales office to discuss your project specification requirements.
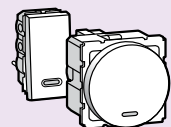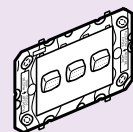
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Catalogue

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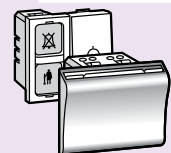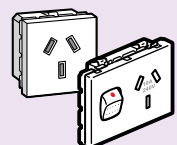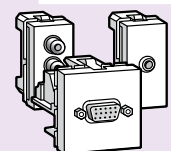
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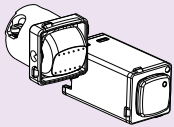
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Mechanical switches and Dimmers
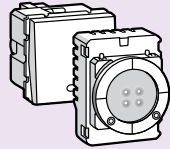
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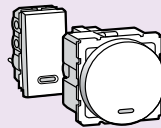
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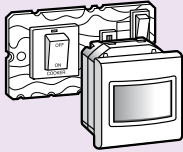
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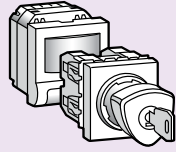
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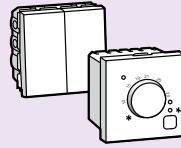
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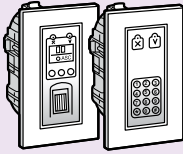
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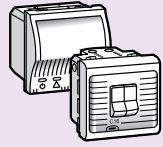
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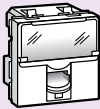
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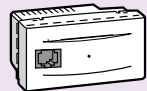
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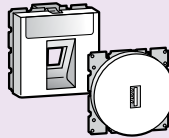
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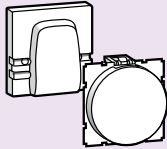
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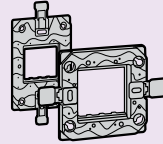
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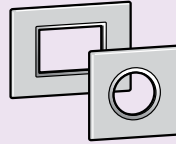
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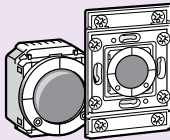
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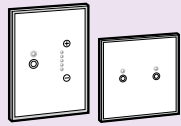
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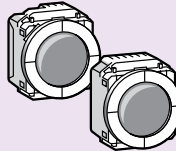
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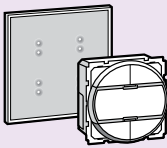
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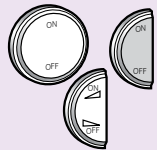
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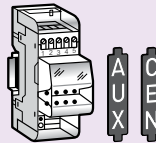
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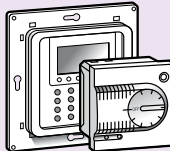
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P. 109
Temperature control installation
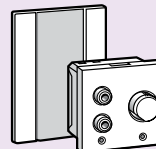
P. 110
Sound distribution
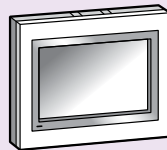
P. 113
House management system
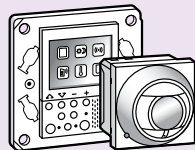
P. 114
Door entry systems
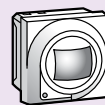
P. 116
Selection and access control

P. 117
Door entry systems installation

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Arteor™
mechanical switches - square version

5719 17   5725 11   5720 44   5725 44

⊕ Support frames and plates selection chart (p. 90 to 91)

Mechanisms supplied with White, Magnesium or Red square rocker plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No.		**Switches 16 AX - 250 V∿**
	⚪ White	⚫ Magnesium	
			Single module mechanisms
10	5719 17	5719 67	2-way switch
10	5719 27	5719 77	2-way switch with LED indicator (supplied with mechanism)
			Two module mechanisms
10	5719 19	5719 69	2-way switch
10	5719 29	5719 79	2-way switch with LED indicator (supplied with mechanism)

Pack	Cat. No.		**Switches 20 AX - 250 V∿**
	⚪ White	⚫ Magnesium	
			Single module mechanisms 1 module 22.5 x 45 mm
10 10|5	5720 10 5720 11	5725 10 5725 11	2-way switch 2-way switch with indicator To be equipped with LED (p. 68)
			Two module mechanisms 2 modules 22.5 x 45 mm
10|5	5720 42	5725 42	2-way switch with indicator To be equipped with LED (p. 68)
10	5720 44	5725 44	2 x 2-way switch + 1-way switch 3 gang
10	5720 48	5725 48	2-way - double pole switch
10	5720 47	5725 47	1-way - double pole switch with indicator Red LED supplied

Arteor™
mechanical switches - round version

5719 86   5719 87   5719 88   5719 49

⊕ Support frames and plates selection chart (p. 90 to 91)

Mechanisms supplied with White or Magnesium round rocker plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No.		**Switches 16 AX - 250 V∿**
	⚪ White	⚫ Magnesium	
			Single module mechanisms
10	5719 36	5719 86	2-way switch round left
10	5719 37	5719 87	2-way switch round middle
10	5719 38	5719 88	2-way switch round right
10	5719 46	5719 96	2-way switch with indicator left module (LED indicator supplied with mechanism)
10	5719 47	5719 97	2-way switch with indicator middle module (LED indicator supplied with mechanism)
10	5719 48	5719 98	2-way switch with indicator right module (LED indicator supplied with mechanism)
			Two module mechanisms
10	5719 39	5719 89	2-way switch
10	5719 49	5719 99	2-way switch with LED indicator (supplied with mechanism)

Pack	Cat. No.		**Switches 20 AX - 250 V∿ (continued)**
	⚪ White	⚫ Magnesium	
			Two module mechanisms 2 modules 22.5 x 45 mm
10	5730 70	5731 70	1-way switch
5	5730 71	5731 71	2-way switch with indicator To be equipped with LED (p. 68)
10|5	5730 73	5731 73	2 x 2-way switch + 1-way switch 3 gang
10|5	5730 77	5731 77	2-way - double pole switch
10	5730 76	5731 76	1-way - double pole switch with indicator - Red LED supplied

*Some Arteor™ products shown here may not be available in Australia and New Zealand.
Please contact our sales office for international specifications requirements.

Arteor™
mechanical switches - 770 version

AR770MWE

AR769P16MMGN

⊕ Mechanisms supplied with White or Magnesium 770 rocker plates
To be equipped with Australian series of support frames
(p. 65) and plates (p. 85 to 89)

Pack	Cat. No.		Switch Mechanisms
	White	Magnesium	**770 series switch mechanisms, 240V ∿**
10	AR770MWE	AR770MMGN	16A switch mechanism, 1-2 way & loop
10	AR770/202MWE	AR770/202MMGN	20A switch mechanism 1-2 way & loop
10	AR769P16MWE	AR769P16MMGN	16A double pole, single throw switch mechanism
10	AR770XMWE	AR770XMMGN	16A spring return switch mechanism
10	AR770IMWE	AR770IMMGN	10A intermediate switch mechanism

Arteor™
dimmers - 770 version

AR400TMWE

AR450PMMGN

⊕ Mechanisms supplied with White or Magnesium plates.
To be equipped with Australian series of support frames
(p. 65) and plates (p. 85 to 89)

Pack	Cat. No.		Dimmers
	White	Magnesium	**770 series dimmer mechanisms, 240V ∿**
10	AR400LMWE	AR400LMMGN	400VA leading edge dimmer mechanism
10	AR400TMWE	AR400TMMGN	400VA trailing edge dimmer mechanism
10	AR450PMWE	AR450PMMGN	450VA universal push button dimmer mechanism
10	AR450SMWE	AR450SMMGN	Secondary dimmer control mechanism (slave to be used with universal push button dimmer mechanism)

Load Type	T Series (trailing edge)	L Series (leading edge)	Universal
Incandescent	✓	✓	✓
240V linear halogen	✓	✓	✓
Low voltage halogen with electronic transformer	✓	✗	✓
Low voltage halogen with wirewound transformer	✗	✓	✓
GU10 240V halogen downlights	✗	✓	✓

Dimmer Capacity	T Series (trailing edge)	L Series (leading edge)			
		Normal	with wirewound transformer	Normal	with wirewound transformer
400	400W	400W	320W	-	-
450	-	-	-	450W	270W

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Arteor™
grid & mechanisms
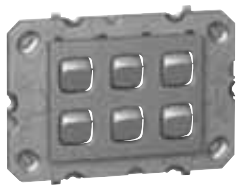
Arteor™
grid only

AR770/1HWE

AR770/6HMGN

AR770/2GOWE
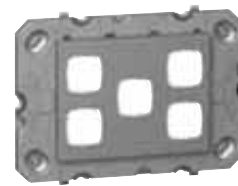
AR770/5GOMGN

⊕ Plates selection chart (p. 90 to 91)

⊕ Plates selection chart (p. 90 to 91)
Suitable mechanisms (p. 63)

Pack	Cat. No.		Grid & Mechanisms
	⚪ White	⚫ Magnesium	**Grid complete with 16AX switch mechanism**
10	AR770/1HWE	AR770/1HMGN	1 gang horizontal switch
10	AR770/1WE	AR770/1MGN	1 gang vertical switch
10	AR770/2HWE	AR770/2HMGN	2 gang horizontal switch
10	AR770/2WE	AR770/2MGN	2 gang vertical switch
10	AR770/3HWE	AR770/3HMGN	3 gang horizontal switch
10	AR770/3WE	AR770/3MGN	3 gang vertical switch
10	AR770/4HWE	AR770/4HMGN	4 gang horizontal switch
10	AR770/4WE	AR770/4MGN	4 gang vertical switch
10	AR770/5HWE	AR770/5HMGN	5 gang horizontal switch
10	AR770/5WE	AR770/5MGN	5 gang vertical switch
10	AR770/6HWE	AR770/6HMGN	6 gang horizontal switch
10	AR770/6WE	AR770/6MGN	6 gang vertical switch

Pack	Cat. No.		Grid only
	⚪ White	⚫ Magnesium	**Grid ready to accept any 770 series of switch mechanism**
10	AR770/1GOWE	AR770/1GOMGN	1 gang grid only without mechanism
10	AR770/2GOWE	AR770/2GOMGN	2 gang grid only without mechanism
10	AR770/3GOWE	AR770/3GOMGN	3 gang grid only without mechanism
10	AR770/4GOWE	AR770/4GOMGN	4 gang grid only without mechanism
10	AR770/5GOWE	AR770/5GOMGN	5 gang grid only without mechanism
10	AR770/6GOWE	AR770/6GOMGN	6 gang grid only without mechanism

Arteor™
electronic switches - square version

5740 03   5740 01   5734 55

⊕ Support frames and plates selection chart (p. 90 to 91)
For load selection chart please contact HPM Legrand customer service

Mechanisms supplied with White or Magnesium square rocker plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No.		**Micropush switches - 100/240 V∿**
	White	Magnesium	2 modules 22.5 x 45 mm
			Without neutral
1	5740 04	5740 54	2-way switch 400 W
	White	Black	
			With neutral
			With Magnesium push control
1	5740 03	5740 53	2-way switch 1000 W with LED locator To be mounted on 3-module support frame
1	5740 00	5740 50	2-way switch 2 x 1000 W with LED locator To be mounted on 3-module support frame
1	5740 01	5740 51	1-way switch 3 x 1000 W with LED locator To be mounted on 3-module support frame

Pack	Cat. No.		**Sensitive switches - 100/240 V∿**
	White	Magnesium	
1	5720 51	5734 55	For controlling light sources by simply passing the hand in front of the switch Up to 5 sensitive switches can be combined to control the same lighting circuit Supplied with LED indicator light 2 modules 22.5 x 45 mm

Arteor™
electronic switches - round version

5743 00   5743 51   5736 55

⊕ Support frames and plates selection chart (p. 90 to 91)
For load selection chart please contact HPM Legrand customer service

Mechanisms supplied with White or Magnesium round rocker plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No.		**Micropush switches - 100/240 V∿**
	White	Magnesium	2 modules 22.5 x 45 mm
			Without neutral
1	5743 04	5743 54	2-way switch 400 W
	White	Black	
			With neutral
			With Magnesium circular push control
1	5743 03	5743 53	2-way switch 1000 W with LED locator To be mounted on 3-module support frame
1	5743 00	5743 50	2-way switch 2 x 1000 W with LED locator To be mounted on 3-module support frame
1	5743 01	5743 51	1-way switch 3 x 1000 W with LED locator To be mounted on 3-module support frame

Pack	Cat. No.		**Sensitive switches - 100/240 V∿**
	White	Magnesium	
1	5725 51	5736 55	For controlling light sources by simply passing the hand in front of the switch Up to 5 sensitive switches can be combined to control the same lighting circuit Supplied with LED indicator light 2 modules 22.5 x 45 mm

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Arteor™
push-buttons - square version

| 5720 15 | 5725 16 | 5725 33 |

⊕ Support frames and plates selection chart (p. 90 to 91)

Mechanisms supplied with White or Magnesium square rocker plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No.		**Push-buttons 6 A - 250 V~**
	White	Magnesium	**Single module mechanisms** 1 module 22.5 x 45 mm
10	5720 00	5725 00	1-way push-button
10 | 5	5720 01	5725 01	2-way push-button
10	5720 02	5725 02	2-way push-button with locator Equipped with blue LED
10 | 5	5720 03	5725 03	2-way push-button with label-holder
5	5720 15	5725 15	1-way push-button with bell symbol
5	5720 16	5725 16	Push-button with locator and bell symbol Equipped with blue LED
			Two module mechanisms 2 modules 22.5 x 45 mm
10	5720 30	5725 30	1-way push-button
10 | 5	5720 31	5725 31	2-way push-button
10 | 5	5720 32	5725 32	2-way push-button with locator Equipped with blue LED
10	5720 33	5725 33	2-way push-button with label-holder
5	5720 56	5725 56	1-way push-button with bell symbol

Arteor™
push-buttons - round version

| 5730 00 | 5730 01 | 5730 02 | 5730 52 | 5731 52 |

⊕ Support frames and plates selection chart (p. 90 to 91)

Mechanisms supplied with White or Magnesium round rocker plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No.		**Push-buttons 6 A - 250 V~**
	White	Magnesium	**Single module mechanisms** 1 module 22.5 x 45 mm
10	5730 00	5731 00	1-way push-button - left module
10	5730 01	5731 01	1-way push-button - middle module
10	5730 02	5731 02	1-way push-button - right module
			Two module mechanisms 2 modules 22.5 x 45 mm
10	5730 50	5731 50	1-way push-button
5	5730 51	5731 51	2-way push-button
5	5730 52	5731 52	2-way push-button with locator Equipped with blue LED
10 | 5	5730 53	5731 53	2-way push-button with label-holder
5	5730 80	5731 80	1-way push-button with bell symbol

Arteor™
automatic switches

5720 53   5740 62

⊕ Support frames and plates selection chart (p. 90 to 91)

Mechanisms supplied with White or Magnesium square cover plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No.		**Automatic switches - 100/240 V~**
	White 5720 53 🌱	Magnesium 5740 61 🌱	Movement IR detection Adjustable detection distance from 3 to 10 m Horizontal detection angle: 180° Adjustable luminosity threshold: 3 to 1000 lux Time delay adjustable from 1 s to 16 min Cycle repeated as long as movement is detected Possible remote manual control with N/C push-button Integrated self-protection against overloads and short-circuits Installation in box min. depth 40 mm recommended 2 modules 22.5 x 45 mm **With neutral, 3-wire - 1000 W** Operates: - up to 1000 W incandescent and halogen lamps - up to 500 VA ELV halogen lamps with ferromagnetic or electronic transformer, fluorescent tubes and compact fluorescent lamps
1	5720 52 🌱	5740 62 🌱	**Without neutral, 2-wire - 400 W** Operates: - up to 400 W incandescent and halogen lamps - up to 400 VA ELV halogen lamps with ferromagnetic or electronic transformer

Arteor™
socket outlets

AR777WE   AR777AMGN

⊕ Plates selection chart (p. 90 to 91)

Mechanisms supplied with White or Magnesium square cover plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No.		**Socket Outlet 240 V~**
	⚪ White	⚫ Magnesium	
10	AR777AWE	AR777AMGN	10A double autoswitched socket outlet (integrated support frame)
10	AR777WE	AR777MGN	10A double switched socket outlet (integrated support frame)
10	AR787/15AMWE	AR787/15AMMGN	15A single autoswitched socket outlet (2 module)
10	AR787AMWE	AR787AMMGN	10A single autoswitched socket outlet (2 module)
10	AR787ARMWE	AR787ARMMGN	10A single autoswitched socket round earth (2 module)
10	AR787WE	AR787MGN	10A single switched socket outlet (3 module)

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Arteor™
lighting control, emergency push-buttons

5720 55	5723 63	5723 62

⊕ Support frames and plates selection chart (p. 90 to 91)

Mechanisms supplied with White or Magnesium square cover plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No.		**Time delay switches**
	White	Magnesium	Interference suppression conforming to standard EN 55022
1	5720 55 🌱	5740 84 🌱	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 2-wire installation in box min. depth 40 mm With integrated LED 2 modules 22.5 x 45 mm

Pack	Cat. No.		**Single pole latching relays**
	White	Magnesium	
1	5722 27	5727 27	10 A - 250 V∿ - 50/60 Hz With integrated push-button Intensity 0.04 A 2 modules 22.5 x 45 mm

Pack	Cat. No.	**Emergency stop mushroom head push-buttons**
	White	**With key**
1	5723 63	N/O + N/C 10 A - 250 V∿ Unlock with RONIS key no. 601 2 modules 22.5 x 45 mm
		1/4 turn
1	5723 62	N/O + N/C 10 A - 250 V∿ 1/4 turn unlocking 2 modules 22.5 x 45 mm

Pack	Cat. No.		**Key switches**
	White	Magnesium	1 module 22.5 x 45 mm
10	5722 32	5727 32	2-way
10	5722 33	5727 33	Double pole

Arteor™
visual indication

5727 26	5724 52	5724 53

⊕ Support frames and plates selection chart (p. 90 to 91)

Mechanisms supplied with White or Magnesium square cover plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No.	**Miniature safety lighting unit**
	White	
1	5722 22	Illuminates automatically upon power failure Unclips from frame to become portable Can be permanently attached to frame LEDs indicating mains and charging status

Pack	Cat. No.		**Skirting lights**
			2 modules 22.5 x 45 mm For installation close to obstacles
	White	Magnesium	**Standard** With LED 230 V - 0.2 or 1 W
1	5722 21	5740 82	Square version
1	5732 21	5741 82	Round version
			With motion detector 100-240 V With IR detection cell and LED When a person passes, the mechanism detects the presence and lights the obstacle The function is equipped with an audible signal that can be disengaged
1	5722 26	5727 26	Square version

Pack	Cat. No.	**Illuminated lighting unit**
	White	
10	5724 52	230 V - 1 W Supplied with 4 coloured labels 1 module 22.5 x 45 mm

Pack	Cat. No.	**Overdoor lighting units**
	White	Supplied with diffusers and LED 2 modules: 22.5 x 45 mm
10	5724 53	Red diffuser
10	5722 23	White diffuser

Pack	Cat. No.	**Lamps**
10	5724 56	LED 230 V for locator switch - blue
10	5724 55	LED 230 V for indicator switch - red
10	5724 57	LED 24 V for indicator switch - red
10	5724 54	LED 12 V for indicator switch - red

Arteor™
ventilation and heating control

5722 18   5722 03

⊕ Support frames and plates selection chart (p. 90 to 91)

Mechanisms supplied with White or Magnesium square cover plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No.		**Fan controller**
	White	Magnesium	2 modules 22.5 x 45 mm
1	5722 17	5727 17	AC speed control 4 positions
1	5722 18	5727 18	Rotary speed controller for fan Operates 40 to 400 VA limit switch For progressive speed control of ceiling fan
5	5722 15	5727 15	Fan step regulator - 100 W

Pack	Cat. No.		**Thermostats**
	White	Magnesium	2 modules 22.5 x 45 mm
			Electronic room thermostat
1	5722 03	5727 03	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.

			Thermostat for electric floor heating
1	5722 63	5727 63	With one potential free N/O contact and LED 16 A - 230 V∿ Adjustable range from 10 °C to 60 °C With probe

Arteor™
roller blinds control and curtain switches

5722 19   5737 19   5727 20   5722 02

⊕ Support frames and plates selection chart (p. 90 to 91)

Mechanisms supplied with White or Magnesium square rocker plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No.		**Electric roller blinds control - 250 V∿**
	White	Magnesium	**Push-buttons** Double push-button - 6 A For control via automatic box (N/O mechanism) 2 modules 22.5 x 45 mm
10	5722 19	5727 19	Square version
10	5732 19	5737 19	Round version
			Switches Double switch - 10 A For direct control of a motor (mechanism with fixed positions) 2 modules 22.5 x 45 mm
10	5722 20	5727 20	Square version
10	5732 20	5737 20	Round version

Pack	Cat. No.		**Curtain switches**
	White	Magnesium	1 module 22.5 x 45 mm
5	5722 02	5727 02	Curtain switch centre off
5	5722 01	5727 01	Curtain switch centre retract

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Arteor™
hotel equipment – square version
lighting, electric roller blinds and curtain control

Arteor™
hotel equipment – round version
lighting, electric roller blinds and curtain control

| 5732 84 | 5733 82 | 5737 22 | 5732 34 | 5737 85 | 5732 95 | 5737 35 |

⊕ Support frames and plates selection chart (p. 90 to 91)

⊕ Support frames and plates selection chart (p. 90 to 91)

Mechanisms supplied with White or Magnesium square rocker plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Mechanisms supplied with White or Magnesium round rocker plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Left column (square version)

Pack	White	Magnesium	**Lighting control with specific marking**
			Master controls
10	5732 84	5737 84	Master switch 2-way double pole 20 AX - 250 V~ for general control: all ON / all OFF 2 modules 22.5 x 45 mm
10	5732 86	5737 86	Master push-button 2-way - 6 A - 250 V~ for general control: all ON/ all OFF 2 modules 22.5 x 45 mm
			Controls for bed lights
10	5732 94	5737 94	2 x 2-way switch 10 AX - 250 V~ 2 x 1 module 22.5 x 45 mm
10	5732 96	5737 96	2 x 2-way push button 6 A - 250 V~ 2 x 1 module 22.5 x 45 mm
			Controls for desk and entrance lights
10	5733 82	5738 82	2 x 2-way switch 10 AX - 250 V~ 2 x 1 module 22.5 x 45 mm
10	5733 84	5738 84	2 x 2-way push button 6 A - 250 V~ 2 x 1 module 22.5 x 45 mm

Pack	White	Magnesium	**Electric roller blinds control with specific marking - 250 V~**
10	5732 22	5737 22	Double switch - 10 A For direct control of a motor (mechanism with fixed positions) Roller blinds marking 2 modules 22.5 x 45 mm
10	5732 24	5737 24	Double push-button - 6 A For control via automatic box (N/O mechanism) Roller blinds marking 2 modules 22.5 x 45 mm

Pack	White	Magnesium	**Curtain control with specific marking - 250 V~**
10	5732 34	5737 34	Double switch - 10 A For direct control of a motor (mechanism with fixed positions) Curtain marking 2 modules 22.5 x 45 mm
10	5732 36	5737 36	Double push-button - 6 A For control via automatic box (N/O mechanism) Curtain marking 2 modules 22.5 x 45mm

Right column (round version)

Pack	White	Magnesium	**Lighting control with specific marking**
			Master controls
10	5732 85	5737 85	Master switch 2-way double pole 20 AX - 250 V~ for general control: all ON / all OFF 2 modules 22.5 x 45 mm
10	5732 87	5737 87	Master push-button 2-way - 6 A - 250 V~ for general control: all ON/ all OFF 2 modules 22.5 x 45 mm
			Controls for bed lights
10	5732 95	5737 95	2 x 2-way switch 10 AX - 250 V~ 2 x 1 module 22.5 x 45 mm
10	5732 97	5737 97	2 x 2-way push button 6 A - 250 V~ 2 x 1 module 22.5 x 45 mm
			Controls for desk and entrance lights
10	5733 83	5738 83	2 x 2-way switch 10 AX - 250 V~ 2 x 1 module 22.5 x 45 mm
10	5733 85	5738 85	2 x 2-way push button 6 A - 250 V~ 2 x 1 module 22.5 x 45 mm

Pack	White	Magnesium	**Electric roller blinds control with specific marking - 250 V~**
10	5732 23	5737 23	Double switch - 10 A For direct control of a motor (mechanism with fixed positions) Roller blinds marking 2 modules 22.5 x 45 mm
10	5732 25	5737 25	Double push-button - 6 A For control via automatic box (N/O mechanism) Roller blinds marking 2 modules 22.5 x 45 mm

Pack	White	Magnesium	**Curtain control with specific marking - 250 V~**
10	5732 35	5737 35	Double switch - 10 A For direct control of a motor (mechanism with fixed positions) Curtain marking 2 modules 22.5 x 45 mm
10	5732 37	5737 37	Double push-button - 6 A For control via automatic box (N/O mechanism) Curtain marking 2 modules 22.5 x 45mm

Arteor™
hotel equipment
BUS and Radio scenario controllers

5745 87   5745 91

⊕ Support frames and plates selection chart (p. 90 to 93)

Pack	Cat. No.		

Scenario controllers with specific marking

Radio controls
4-scenes micropush control
Surface mounting, no wiring needed
For BUS or radio installations
Mechanisms equipped with White or Black round cover plate and Magnesium circular push control for 4 scenarios
Supplied with support frames and batteries
To be equipped with plates (p. 85 to 93)
2 modules 22.5 x 45 mm

Pack	White	Black	
1	5740 87	5745 87	"wake up / sleep / TV / relax" marking
1	5740 88	5745 88	"wake up / sleep / open curtains / close curtains" marking

Touch plates for radio controls
4-scenes touch plate
British standard fixing centres

	White	Black	
1	5740 90	5745 90	"wake up / sleep / TV / relax" marking. Can replace standard rocker plates and plates on 4-scenes radio controllers Cat. No. 5740 87, 5745 87
1	5740 93	5745 93	"wake up / sleep / open curtains / close curtains" marking. Can replace standard rocker plate and plates on 4-scenes radio controllers Cat. No. 5740 88, 5745 88

BUS controls

1	5740 89	5745 89	4-scenes touch control for the activation of 4 scenarios: "wake up / sleep / TV / relax" 2 modules mechanisms For British standard flush-mounting boxes
1	5740 91	5745 91	6-scenes touch control for the activation of 6 scenarios: "wake up / sleep / TV / relax / open curtains / close curtains" 3 modules mechanisms

For British, Italian and American flush-mounting boxes

Accessories

10	5740 92	Sheet with stickers with symbols for different scenarios for hotel rooms. Dark colour
10	5745 92	White colour

Complete home automation solutions (see p. 94 to 117)

Arteor™
hotel equipment
key fob switches, shaver sockets

5727 30   5721 53

⊕ Support frames and plates selection chart (p. 90 to 91)

Mechanisms supplied with White or Magnesium square cover plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No.		

Key fob switches

For energizing a circuit by inserting a key fob Cat. No. 5722 59 and 5727 59 or a smart card (access card for a hotel room)
Example of use: hotel room power supply only when guest is present
Time-delay of approx. 30 sec. after card removal
To be equipped with single pole latching relay Cat. No. 5722 27 and 5727 27 (p. 68)
2 modules 22.5 x 45 mm

Pack	White	Magnesium	
1	5722 30	5727 30	Key fob switch 230 V
1	5722 31	5734 93	Key fob switch 12-24 V

Key fob

	White	Magnesium	
10	5722 59	5727 59	Key fob. Enables use of key fob switches in hotels with key locks. Supplied complete with a label holder for individual hotel identification

Shaver sockets

Conform to BS EN 61558-2-5. IP 24
For use with European, British, American, Australian 2-pin plugs
Screwless live and neutral terminals
Double wound isolating transformer
Automatic self-resetting overload feature
Plug insertion operates micro-switch which energises transformer
To be equipped with special plate Cat. No. 5750 70 (white plate). Contact customer service for project quantities of other plate types.

50/60 Hz
230 V / 120-230 V

	White	Magnesium	
1	5721 53	5726 53	with earth connector

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Arteor™
hotel equipment – square version
call indicators, illuminated signs, buzzers

Arteor™
hotel equipment – round version
call indicators, illuminated signs, buzzers

5720 57	5725 54	5722 24

5725 67	5725 74

(+) Support frames and plates selection chart (p. 90 to 91)

(+) Support frames and plates selection chart (p. 90 to 91)

Mechanisms supplied with White or Magnesium square rocker plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Mechanisms supplied with White or Magnesium round rocker plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No.		**Hotel bedroom call indicators**
	White	Magnesium	Enables the resident to inform hotel staff of the room status Two settings are possible: - Do not disturb - Please clean the room 1 + 1 modules 22.5 x 45 mm **Indicator**
5	5720 57	5725 57	Indicator lamp and bell push Installed in the corridor, display calls Supplied with LED **Internal control unit**
5	5720 54	5725 54	Allows the user to select the desired setting Supplied with LED

Pack	Cat. No.		**Hotel bedroom call indicators**
	White	Magnesium	Enables the resident to inform hotel staff of the room status Two settings are possible: - Do not disturb - Please clean the room 1 + 1 modules 22.5 x 45 mm **Indicator**
5	5720 67	5725 67	Indicator lamp and bell push Installed in the corridor, display calls Supplied with LED **Internal control unit**
5	5720 74	5725 74	Allows the user to select the desired setting Supplied with LED

			Illuminated signs
	White	Magnesium	Mechanisms integrating LEDs and a pivoting window that can take customised labels (printed using a simple text editor on transparent printing paper) 2 modules 22.5 x 45 mm **Green or Red**
5	5722 24	5727 24	Sign with 2-state LEDs with choice of green or red configurable on the mechanism 1 W **Blue**
5	5722 25	5727 22	Sign with blue LEDs A choice of 2 power levels: 0.2 or 1 W

		Illuminated signs
	Magnesium	Mechanisms integrating LEDs and a pivoting window that can take customised labels (printed using a simple text editor on transparent printing paper) 2 modules 22.5 x 45 mm **Green or Red**
5	5727 25	Sign with 2-state LEDs with choice of green or red configurable on the mechanism 1 W **Blue**
5	5727 23	Sign with blue LEDs A choice of 2 power levels: 0.2 or 1 W

			Buzzers
	White	Magnesium	**230 V**
10 l 5	5722 04	5727 04	230 V 1 module 22.5 x 45 mm
10	5722 07	5722 47	230 V 2 modules 22.5 x 45 mm

			Buzzers
	White	Magnesium	**230 V**
10	5722 08	5722 48	230 V 2 modules 22.5 x 45 mm

Arteor™
hotel equipment – square version
data, audio and video sockets

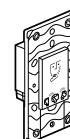| 5727 75 | 5722 72 | 5727 73 | 5722 74 | 5722 81 | 5722 88 |

⊕ Support frames and plates selection chart (p. 90 to 91)

Mechanisms supplied with White or Magnesium square cover plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Data, audio and video sockets

Pack	Cat. No. White	Cat. No. Magnesium	
10	5723 14	5728 14	**RJ 45 tool-less system - Cat. 6** Rapid connection socket no tool required UTP - 8 contacts 2 modules 22.5 x 45 mm
1	5722 75	5727 75	**USB sockets** Used to bring connections closer to the user For connecting USB devices (scanner-printer, external hard disk) Connection via screw terminals cross-section 1 mm² Recommended cable: USB A max. cable length 5 m 1 module 22.5 x 45 mm
1	5722 72	5727 72	**2 x female RCA** For the stereo audio connection of any DVD drive, camera, video recorder, etc. type peripheral Recommended cable: 1 shielded audio pair 1 module 22.5 x 45 mm
1	5722 73	5727 73	**3 x female RCA** For the composite video and stereo audio connection of a DVD drive, camera, video recorder, video conference equipment etc. Recommended cable: 1 shielded audio pair + 1 x 3 mm mini-coaxial 1 module 22.5 x 45 mm
1	5722 71	5727 71	**YUV** For analog high definition connection of a DVD, PC monitor, plasma screen, video projector, graphic paintbox, etc. Recommended cable: 3 x 3 mm mini-coaxial (max. cable length 25 m) or 3 x RG59 coaxial (max. cable length 50 m) 1 module 22.5 x 45 mm
1	5722 74	5727 74	**Female 3.5 mm jack** For stereo audio connection from a portable source Recommended cable: 1 x 0.22 mm² shielded audio pair Connection on screw terminals 1 module 22.5 x 45 mm

Audio and video sockets (continued)

Female HD 15
For VGA, XGA or VESA connection of a PC monitor, plasma screen, video projector, graphic paintbox, etc.
Recommended cable Cat. No. 327 81
Max. cable length 25 m (beyond this a VGA amplifier is recommended)

Pack	Cat. No. White	Cat. No. Magnesium	
1	5722 82	5727 82	Connection on screw terminals 2 modules 22.5 x 45 mm
1	5722 81	5727 81	**HDMI** For digital high definition audio and video connection of a PC monitor, plasma screen, video projector, graphic paintbox, etc. Recommended cable Cat. No. 327 80 2 modules 22.5 x 45 mm

Female HD 15 + jack 3.5 mm

Pack	Cat. No. White	Cat. No. Magnesium	
1	5722 88	5727 88	2 modules 22.5 x 45 mm Square version

Arteor™
hotel equipment – round version
data, audio and video sockets

5728 24   5732 74   5737 73   5727 85   5745 01   5722 89

⊕ Support frames and plates selection chart (p. 90 to 91)

Mechanisms supplied with White or Magnesium round cover plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No.		**Data, audio and video sockets**
	White	Magnesium	
10	5723 24	5728 24	**RJ 45 tool-less system - Cat. 6** Rapid connection socket, no tool required UTP - 8 contacts 2 modules 22.5 x 45 mm
1	5732 74	5737 74	**USB sockets** Used to bring connections closer to the user For connecting USB devices (scanner-printer, external hard disk) Connection via screw terminals cross-section 1 mm² Recommended cable: USB A max. cable length 5 m 2 modules 22.5 x 45 mm
1	5732 72	5737 72	**2 x female RCA** For the stereo audio connection of any DVD drive, camera, video recorder, etc. type peripheral Recommended cable: 1 shielded audio pair 2 modules 22.5 x 45 mm
1	5732 73	5737 73	**3 x female RCA** For the composite video and stereo audio connection of a DVD drive, camera, video recorder, video conference equipment etc. Recommended cable: 1 shielded audio pair + 1 x 3 mm mini-coaxial 2 modules 22.5 x 45 mm

Pack	Cat. No.		**Audio and video sockets (continued)**
	White	Magnesium	
1	5722 85	5727 85	**HDMI** For digital high definition audio and video connection of a PC monitor, plasma screen, video projector, graphic paintbox, etc. Recommended cable Cat. No. 327 80 2 modules 22.5 x 45 mm
1	5745 01	5745 51	**S-Video socket (4-pin mini-DIN)** 1-gang Provides the YC video link for any peripheral device such as a DVD drive, camera, video recorder, videoconferencing, etc 2 modules 22.5 x 45 mm

			Female HD 15 + jack 3.5 mm
	White	Magnesium	
1	5722 89	5727 89	2 modules 22.5 x 45 mm

Arteor™
access control

5727 50   5727 51   767 10

Mechanisms supplied complete with White or Magnesium square cover plate, flush-mounting box, support frame and plate

Pack	Cat. No.	
	White	Magnesium

Readers

5 vertical modules 22.5 x 45 mm
IP 40 - IK 04
Power supply: 12 V⹀
Equipped with 2 LEDs red/green and 1 buzzer. Can be used in stand-alone mode or with door controller (Cat. No. 767 04, or other control panel using Wiegand protocol)
Permanent backup memory

1	5722 50 (1)	5727 50 (2)	**Fingerprint reader** 12 V⹀ - 145 mA 999 users in stand-alone mode or with Legrand door controller Cat. No. 767 04 1 door potential free changeover contact (1 A - 12 V) adjustable from 1 sec to 255 sec 1 push-button potential free input Built-in back-lighted LCD for clear instruction display
1	5722 51 (1)	5727 51 (2)	**Card reader** 12 V⹀ - 118 mA 500 users in stand-alone mode 10000 users with Legrand door controller 767 04 1 door potential free changeover contact (1 A - 12 V) adjustable from 1 sec to 255 sec 1 push-button potential free contact. Built-in Wiegand protocol interface. Supplied with a master card, used to enrol a user or to communicate between the reader and the optional encoder Cat. No. 767 05 in stand-alone
1	5722 52 (1)	5727 52 (2)	**Coded keypad reader** 12 V⹀ - 47 mA 99 users in stand-alone mode 10000 users with door controller Cat. No. 767 04 1 door potential free changeover contact (1 A - 12 V) adjustable from 1 sec to 255 sec 1 push-button potential free contact Built-in Wiegand protocol interface

Badges for card reader

5	767 10	Contactless keyfob badge (13.56 Mhz Mifare) Possibility to personalise the label
10	767 11	ISO contactless card (13.56 Mhz Mifare) Dimensions: 50 x 80 mm

(1) Supplied with White plate
(2) Supplied with Mirror Black plate

Arteor™
access control

■ Installation principle in stand alone mode

- Power supply
- Cable
- Access control readers
- Push-button
- Door release or magnetic lock

■ Stand-alone

230 V∿
12 V⹀
Power supply (ex: 047 95 ...)
2
Access control readers 5722 50/51/52
Door release 3749 00 or magnetic lock 767 07
Way Out Push-button
2
2

■ Centralized

230 V∿
12 V⹀
Power supply (ex: 047 95 ...)
Cat.No 767 04 Door controller (2 doors max. per unit)
5
2
Door release 3749 00 or magnetic lock 767 07
Local area network
Access control readers 5722 50/51/52

230 V∿
12 V⹀
Power supply (ex: 047 95 ...)
Cat.No 767 04 Door controller
5
2
Door release 3749 00 or magnetic lock 767 07
Access control readers 5722 50/51/52

Up to 128 door controllers

Note: for Cat No.s 047 95, 3749 00 please consult the Legrand general catalogue

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Arteor™
RCBO, MCB

5723 60   5723 61

⊕ Support frames and plates selection chart (p. 90 to 91)

Mechanisms supplied with square cover plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No.	RCBO
1	White 5723 60	Single pole + Neutral - 30 mA 16 A - 230 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 2 modules 22.5 x 45 mm
1	White 5723 61	**Thermal magnetic proximity MCB** Single pole + Neutral - 230 V∿ 16 A Used for local protection of part in a circuit (e.g. 2P+E socket) against overloads and short-circuits Used in addition to the main protection as it is both close to the user and discriminating vis-à-vis the main protection, and can therefore be reset immediately The proximity MCB can also be used as a local consumption limiter (depending on its rating) Breaking capacity: 3000 A 2 modules 22.5 x 45 mm

Arteor™
television sockets

Arteor™
telephone sockets

5719 07

5723 00   5728 13

⊕ Support frames and plates selection chart (p. 90 to 91)

⊕ Support frames and plates selection chart (p. 90 to 91)

Mechanisms supplied with White or Magnesium square cover plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Mechanisms supplied with White or Magnesium square cover plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No. White	Cat. No. Magnesium	**Television sockets**
			75 ohm "F" connector for cable and pay TV (Foxtel recognised)
10	5719 07	5719 57	**TV sockets** 75 ohm "F" connector for cable and pay TV 0-2.4 GHz 1 module 22.5 x 45 mm

Pack	Cat. No. White	Cat. No. Magnesium	**Television sockets**
			International series aerial and satellite installation (with individual demodulator) DTT and HDTV compatible TV: male connector (⌀ 9.5 mm) attenuation ≤ 1.5 db SAT: "F" type connector attenuation ≤ 2 db Recommended coaxial cable: 17/19 VATC **TV sockets**
10	5721 63	5726 63	TV single shielded "F" type with screws 0-2400 MHz 1 module 22.5 x 45 mm
10	5721 71	5726 71	TV single shielded male ⌀ 9.5 mm 0-2400 MHz 1 module 22.5 x 45 mm

Pack	Cat. No. White	Cat. No. Magnesium	**RJ 11 and RJ 12 sockets**
			Equipped with modular Jack connector with 1/4 turn terminal for fast connection (possible looping) **RJ 11**
10	5723 00	5728 00	4 contacts 1 module 22.5 x 45 mm
10	5723 13	5728 13	4 contacts 2 modules 22.5 x 45 mm
			RJ 12
10	5723 12	5728 12	6 contacts 2 modules 22.5 x 45 mm

Pack	Cat. No. White	Cat. No. Magnesium	**Telephone sockets**
			With IDC connection Conform to British Telecom
10	5723 10	5728 10	Single master 2 modules 22.5 x 45 mm
5	5723 01	5728 01	Single secondary 1 module 22.5 x 45 mm

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Arteor™
Cat. 6 and Cat. 5e data sockets

5723 06	5728 02	5723 15

⊕ Support frames and plates selection chart (p. 90 to 91)

Mechanisms supplied with White or Magnesium square cover plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)
Certified as conforming to standards ISO 11801 ed. 2.0, EN 50173-1 and EIA/TIA 568
Contacts marked with 568 A and B dual colour code and numbers
Connectors with self-stripping terminals
Possibility of re-wiring in the event of error
Multidirectionnal cable entry

Pack	Cat. No.		**RJ 45 - tool-less system**
			Rapid connection sockets, no tool required
			Cat. 6
	White	Magnesium	
10	5723 02	5728 02	UTP - 8 contacts 1 module 22.5 x 45 mm
10	5723 14	5728 14	UTP - 8 contacts 2 modules 22.5 x 45 mm Square version
10	5723 24	5728 24	UTP - 8 contacts 2 modules 22.5 x 45 mm Round version
			Cat. 5e
10	5723 03	5728 03	UTP - 8 contacts 1 module 22.5 x 45 mm
10	5723 15	5728 15	UTP - 8 contacts 2 modules 22.5 x 45 mm

Arteor™
rear pluggable data sockets and wiring splitter

5723 31	5728 32	5728 35

⊕ Support frames and plates selection chart (p. 90 to 91)

Mechanisms supplied with White or Magnesium square cover plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)
Certified as conforming to standards ISO 11801 ed. 2.0, EN 50173-1 and EIA/TIA 568
Contacts marked with 568 A and B dual colour code and numbers
Connectors with self-stripping terminals
Possibility of re-wiring in the event of error
Multidirectionnal cable entry

Pack	Cat. No.		**Rear pluggable RJ 45 sockets**
			For use with area distribution boxes, connection to boxes via RJ 45-RJ 45 dedicated cords Used to create Cat. 6 and Cat. 5e links in accordance with standards 2 modules 22.5 x 45 mm
	White	Magnesium	**Cat. 6**
10	5723 31	5728 31	UTP
			Cat. 5e
10	5723 30	5728 30	UTP

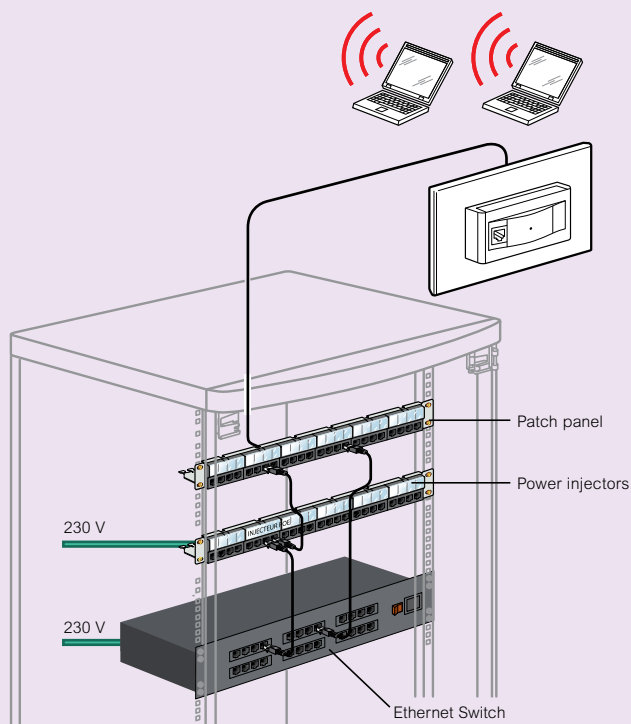|			**Telephone/Ethernet wiring splitter**
			Provide increased security against theft and damage to double connectors Provide a rate of 10/100 Mbps Multidirectionnal cable entry Can be installed in all supports min. depth 35 mm Telephone and Ethernet applications marked on the protective cap 1 module 22.5 x 45 mm
	White	Magnesium	
10	5723 35	5728 35	UTP double connector 8 contacts

5723 76

Mechanisms supplied with White and Magnesium square cover plates
To be equipped with support frames Cat. No. 5760 11 and plates (white
Cat No. 5750 30 or pearl aluminium Cat. No. 5750 31)

Wi-Fi access point

Come in addition to a new or existing LCS structured cabling, to meet the requirements for mobility in the building (meeting rooms for example)
Identical connection to the LCS RJ 45 socket
Remote management via a web interface
Allow the configuration and the exploitation of the Wi-Fi access point by the network administrator. Security via WPA2 encryption (802.11i) and/or authentication (802.11x)
Guest access to offer free access to the guests and keep independent and secure the main Wi-Fi network
Supply via Power over Ethernet (standard 802.3 af)

Pack	Cat. No.		Wi-Fi access point
	White	Magnesium	
1	5723 76	5728 76	4 modules 22.5 x 45 mm Standards 802.11a and 802.11b/g dual-band dual-radio Data rate: 54 Mbps max. on each frequency (802.11a and 802.11g) Equipped with an RJ 45 socket on the front panel
1	5723 77	5728 77	Standards 802.11a and 802.11b/g dual-band dual-radio Data rate: 54 Mbps max. on each frequency (802.11a and 802.11g)

■ Installation principle

Patch panel

Power injectors

230 V

230 V

Ethernet Switch

■ Arteor 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	between 2.40 and 2.48 GHz	5 GHz
Number of available channels	13	8
Max. data rate	54 Mbps	54 Mbps

■ Advantages of a Legrand Wi-Fi access point

- Possibility of simultaneous operation on 2 frequencies, a and b/g
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)
- Quality of service (priority automatically given to voice, then video and finally data) in accordance with standard 802.11e
- Easy to configure and make secure with the quick configuration node

NEW: Guest access to offer a free access for the guest and keep independent and secure the main Wi-Fi network

■ Installation

In all supports that can take an Arteor mechanism (ducting, columns, flush-mouting 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 RJ 45 sockets

■ Sizing

- Provide 1 access point for 1 localised requirement
- Provide 1 access point per 100 m² for global coverage and a maximum gross speed
- Provide 1 access point with an RJ 45 socket for an office used by visitors

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Arteor™
adaptors for data sockets and USB sockets

Arteor™
attenuator, loudspeaker sockets

| 5728 38 | 5727 75 | 5732 74 | 5722 84 | 5722 83 | 5722 70 | 5722 90 |

⊕ Support frames and plates selection chart (p. 90 to 91)

⊕ Support frames and plates selection chart (p. 90 to 91)

Adaptors and mechanisms supplied with White or Magnesium cover plate
To be equipped with support frames (p. 84), plates (p. 85 to 89) and
connector (for adaptators)

Mechanisms supplied with White or Magnesium square cover plate
To be equipped with support frames (p. 84), plates (p. 85 to 89)

Pack	Cat. No.		**Adaptors for data sockets**
	White	Magnesium	Equipped with transparent label-holder
10	5723 37	5728 37	**Keystone** Adaptor for single connector 2 modules 22.5 x 45 mm
10	5723 38	5728 38	**Systimax** Adaptor for single connector 2 modules 22.5 x 45 mm

Pack	Cat. No.		**USB female sockets**
			Used to bring connections closer to the user For connecting USB devices (scanner-printer, external hard disk) Connection via screw terminals cross-section 1 mm² Recommended cable: USB A
	White	Magnesium	
1	5722 75	5727 75	Square version 1 module 22.5 x 45 mm
1	5732 74	5737 74	Round version 2 modules 22.5 x 45 mm

Pack	Cat. No.		**Attenuator**
	White	Magnesium	
1	5722 84	5727 84	100 V - 25 W Allow to adjust power to 25 W from a balanced 100 V loudspeaker line 2 modules 22.5 x 45 mm

Pack	Cat. No.		**3-pole XLR sockets**
			For the stereo connection of any peripheral, microphone, mixing console Recommended microphone cable: 1 x 0.22 mm² shielded audio pair Recommended speaker cable: 1 x 1.5 mm² audio pair (will take 2.5 mm²) Max. cable length: 50 m (beyond this an audio amplifier is recommended) 2 modules 22.5 x 45 mm
	White	Magnesium	
1	5722 83	5727 83	Neutrik female
1	5722 77	5727 77	Neutrik male

Pack	Cat. No.		**Loudspeaker sockets**
	White	Magnesium	
10	5722 70	5727 70	4 mm² terminals 1 module 22.5 x 45 mm
10	5722 80	5727 80	4 mm² terminals 2 modules 22.5 x 45 mm

Pack	Cat. No.		**Home theater loudspeakers socket**
	White	Magnesium	
10	5722 90	5727 90	2 connectors 2 modules 22.5 x 45 mm
5	5722 91	5727 91	4 connectors 3 modules 22.5 x 45 mm

Arteor™
audio and video sockets

| 5722 72 | 5737 73 | | 5722 74 | 5727 71 | 5727 85 | 5722 82 | 5722 88 |

(+) Support frames and plates selection chart (p. 90 to 91)

Mechanisms supplied with White or Magnesium cover plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No.		**Audio and video sockets**
	White	Magnesium	**2 x female RCA** For the stereo audio connection of any DVD drive, camera, video recorder, etc. type peripheral Recommended cable: 1 shielded audio pair
1	5722 72	5727 72	Square version 1 module 22.5 x 45 mm
1	5732 72	5737 72	Round version 2 modules 22.5 x 45 mm
			3 x female RCA For the composite video and stereo audio connection of a DVD drive, camera, video recorder, video conference equipment etc. Recommended cable: 1 shielded audio pair + 1 x 3 mm mini-coaxial
1	5722 73	5727 73	Square version 1 module 22.5 x 45 mm
1	5732 73	5737 73	Round version 2 modules 22.5 x 45 mm
			Female 3.5 mm jack - square version For stereo audio connection from a portable source Recommended cable: 1 x 0.22 mm² shielded audio pair
1	5722 74	5727 74	Connection on screw terminals 1 module 22.5 x 45 mm
			YUV - square version For analog high definition connection of a DVD, PC monitor, plasma screen, video projector, graphic paintbox, etc. Recommended cable: 3 x 3 mm mini-coaxial (max. cable length 25 m) or 3 x RG59 coaxial (max. cable length 50 m)
1	5722 71	5727 71	1 module 22.5 x 45 mm

Pack	Cat. No.		**Audio and video sockets (continued)**
	White	Magnesium	**HDMI** For digital high definition audio and video connection of a PC monitor, plasma screen, video projector, graphic paintbox, etc. Recommended cable Cat. No. 327 80 2 modules 22.5 x 45 mm
1	5722 81	5727 81	Square version
1	5722 85	5727 85	Round version
			S-video sockets (4-pin mini-DIN) 1-gang Provides the YC video link for any peripheral device such as a DVD drive, camera, video recorder, videoconferencing, etc.
1	5745 01	5745 51	Round version 2 modules 22.5 x 45 mm
			Female HD 15 For VGA, XGA or VESA connection of a PC monitor, plasma screen, video projector, graphic paintbox, etc. Recommended cable Cat. No. 327 81 Max. cable length 25 m (beyond this a VGA amplifier is recommended)
1	5722 82	5727 82	Connection on screw terminals 2 modules 22.5 x 45 mm

Pack	Cat. No.		**Female HD 15 + jack 3.5 mm**
	White	Magnesium	
1	5722 88	5727 88	2 modules 22.5 x 45 mm Square version
1	5722 89	5727 89	Round version

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Arteor™
audio and video sockets
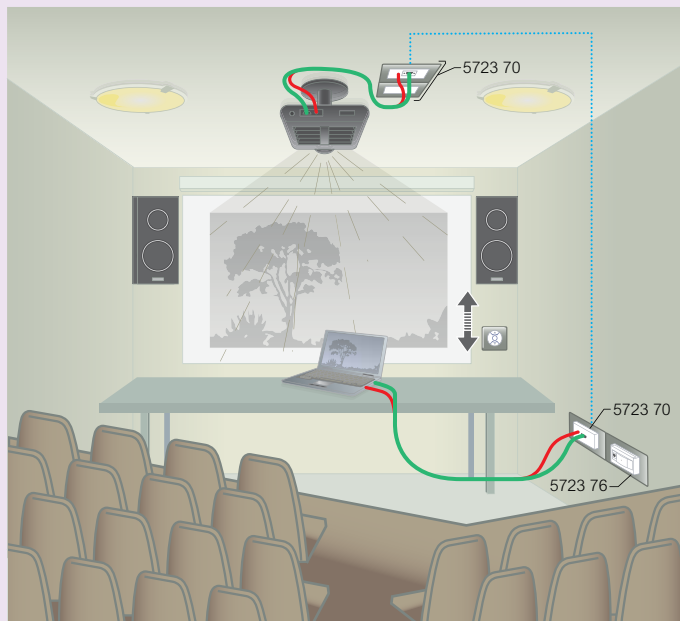
Arteor™
audio and video sockets

🔍 Support frames and cover plates selection chart (p. 90 to 91)

Mechanisms supplied with White or Magnesium square cover plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No.	
	White	Magnesium
1	5723 70	5728 70

HD 15 amplifier + Jack kit

Used to connect audio/video terminals at a distance of more than 20 m
The video link is via an HD 15 connector (resolution up to UXGA), and the audio link via a 3.5 mm jack
Comprises:
- One 4-module Arteor transmitter supplied with cover plate equipped with an HD 15 connector and a 3.5 mm jack
- One 4-module Arteor receiver equipped with an HD 15 connector and a 3.5 mm jack
- One 4-module Arteor power supply to be connected on the mains then linked to the receiver
The transmitter and receiver are supplied with an RJ 45 LCS jack for tool-free connection
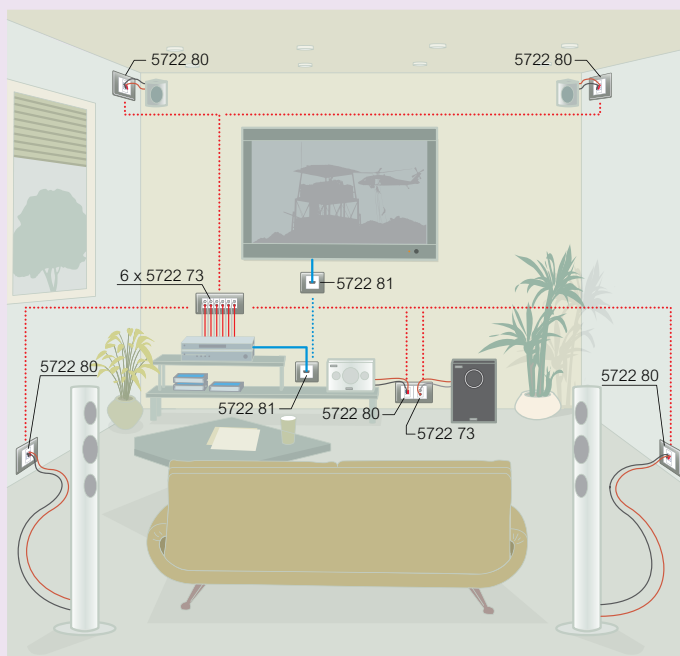The link between the transmitter and receiver is via a network cable

■ **Installation of audio and video sockets in a meeting room**

Depending on the size and configuration of your meeting room, it is recommended to link the system 5723 70 to an audio amplification device
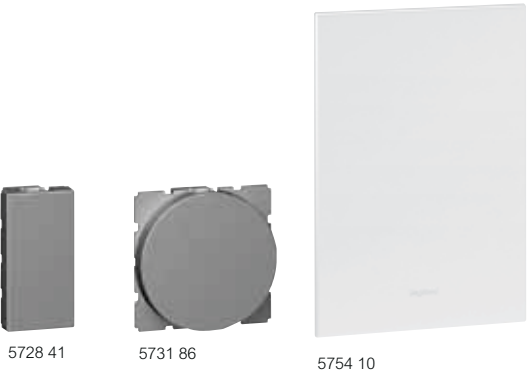
········ Cat. 6 cable
━━━━ HD 15 + 3.5 mm Jack cord

■ **Installation of audio and video sockets for Home Cinema**

········ HDMI cable
──── HDMI cord
········ Audio cable

Arteor™
blank modules and cover plates

Arteor™
standard support frames

5728 41   5731 86

5754 10

5719 10   5719 20

Support frames and plates selection charts (p. 90 to 91)

Support frames and plates selection chart p. 90 to 91)

Mechanisms supplied with White or Magnesium cover plates
To be equipped with support frames (p. 84) and plates (p. 85 to 89)

Pack	Cat. No.		**Blank modules**
	White	Magnesium	**Square version**
10	5723 41	5728 41	1 module 22.5 x 45 mm
10	5723 42	5728 42	2 modules 22.5 x 45 mm
5	5723 43	5728 43	3 modules 22.5 x 45 mm
			Round version
10	5730 86	5731 86	2 modules
5	5730 96	5731 96	3 modules

Support frames and plates selection charts (p. 90 to 91)

Square version plates
3 finishes: White, Pearl Alu and Graphite

Pack	Cat. No.	**Square series blanking cover plates**
		For 2" x 4" boxes
10	5754 10	○ White
10	5754 11	● Pearl Alu
10	5754 12	● Graphite

Pack	Cat. No.	**Support frames with standard installation accessories 84 mm fixing centres**
		Screw mounting
		Vertical use only
10	5719 10	For 2 modules (electronic functions, except 2 module mechanisms to be mounted on 3 module support frame)
10	5719 20	**Horizontal use only** For 2 or 3 modules

		Firebox
		2hr fire rated acoustic (STC54)
1	430	Firebox. Cable centres top & rear. Quick-fit mounting claws

		Wall box
1	429R	Recessed wall box

		Mounting Clips
50	711	Mounting clip for 6.4mm wall board
50	712	Mounting clip for 10.0mm plasterboard/gyprock

		Mounting Bracket
20	143	Standard size mounting bracket

⌐ legrand

5760 03

5760 21

800 77

800 42

⊕ Support frames and plates selection chart (p. 92 to 93)

Pack	Cat. No.	
		Support frames for French and German type plates
		For mounting of home automation controls only
		Screw mounting
10	5760 21	For 2 modules
		Claw mounting
5	5760 20	For 2 modules

Support frames for British standard touch plates (p. 102)
For mounting of home automation controls only (suitable for SCS touch plates only)

10	5760 03	**Screw mounting** For 2 modules

Tools for flush-mounting boxes

Installation gauge

1	800 77	For easy marking and cutting out of plasterboard in multi-gang configuration from an existing hole. Integrated bubble level

Hole cutter

1	800 67	Bi-metallic hole cutter Equipped with extractor spring Ø67 mm 1 to 4-gang boxes For use in the following materials: plasterboard, wood, fibreboard, stainless steel reinforced life M3 HSS teeth Pilot drill with carbide tip

Batibox™ Plaster boxes
For mounting equipment using screws
Drilling diameter 67 mm
Supplied with removable dividers for accommodating extended functions
Depth 40 mm

For 60 and 71 mm fixing centres

50	800 41	1-gang or 2 modules
30	800 42	2-gang or 4 modules Horizontal or vertical use
30	800 43	3-gang or 6 modules Horizontal or vertical use

Plaster box

20	0893 12	Spring loaded lugs accommodate plaster or other materials ranging from 6 to 20 mm thickness Depth 32 mm

Batibox™ Masonry boxes

100	801 41	Square boxes for joining together For wiring accessories using screws or claws. 1-gang boxes can be used to make up multi-gang boxes by joining

Can be used horizontally or vertically 71 mm fixing centres. Cutting out of internal partitions for mounting extended functions. Supplied with screws fitted with protective shield. Knockout cable entries, Ø16-20-255, Depth 40 mm

Installation table

French and German standard					
Product	**Plate**	**Support Frame**		**Plaster Box**	**Masonry Box**
2 modules (2 gang)	(1)	5760 21	+	800 41	OR	801 41
2 x 2 modules (4 gang)	(1)	5760 21 + 5760 21	+	800 42	OR	801 41 + 801 41
2 x 3 modules (6 gang)	(1)	5760 21 + 5760 21 + 5760 21	+	800 43	OR	801 41 + 801 41 + 801 41
British standard touch control plates (p. 102)					
2 modules (2 gang)	5739 04/05/08/09	5760 03	+	893 12	OR	801 41

(1) Support frames and plates selection chart (p. 92 to 93)
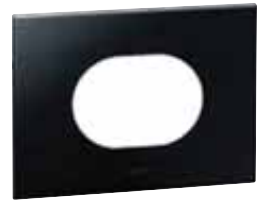
Arteor™
White plate finishes

5750 10

5755 00

⊕ Support frames and plates selection chart (p. 90 to 93)

Pack	Cat. No.	**Neutral**		Dimensions in mm
	White			
10	5752 30	**Square plates horizontal** 2 modules		127 x 92
10	5750 10	3 modules		127 x 92
10	5752 50	**Square plates vertical** 2 modules		in mm 92 x 127
10	5756 20	**Round plates Horizontal** 2 modules		127 x 92
10	5755 00	3 modules		127 x 92
10	5756 30	**Round plates Vertical** 2 modules		92 x 127
10	5754 30	**Australian plates** Australian plate suits 770 series switches, double switched and double autoswitched power points		127 x 92
10	5756 00	**French and German standard** 2 modules		92 x 92
5	5755 10	2 x 2 modules		157 x 92
5	5755 20	3 x 2 modules		237.5 x 92

Arteor™
Pearl aluminium and graphite plate finishes

5750 11

5755 02

⊕ Support frames and plates selection chart (p. 90 to 93)

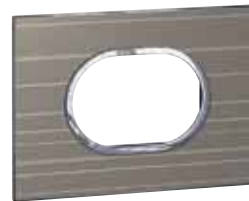| Pack	Cat. No.		**Neutral**	Dimensions in mm
	Pearl Alu	Graphite		
10	5752 31	5752 32	**Square plates horizontal** 2 modules	127 x 92
5	5750 11	5750 12	3 modules	127 x 92
10	5752 51	5752 52	**Square plates vertical** 2 modules	in mm 127 x 92
10	5756 21	5756 22	**Round series Horizontal** 2 modules	127 x 92
5	5755 01	5755 02	3 modules	127 x 92
10	5756 31	5756 32	**Round series Horizontal** 2 modules	127 x 92
10	5754 31	5754 32	**Australian plates** Australian plate suits 770 series switches, double switched and double autoswitched power points	127 x 92
10	5756 01	5756 02	**French and German standard** 2 modules	92 x 92
5	5755 11	5755 12	2 x 2 modules	157 x 92
5	5755 21	5755 22	3 x 2 modules	237.5 x 92

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Arteor™
Tatoo plate finishes

5764 58

5764 48

⊕ Support frames and plates selection chart (p. 90 to 93)

Pack	Cat. No.	**Tattoo**		Dimensions in mm
	Edition 1	**Square series**		
5	5764 38		2 modules 2" x 4"	127 x 92
5	5764 58		3 modules 2" x 4"	127 x 92
		Round series		
5	5764 28		2 modules 2" x 4"	127 x 92
5	5764 48		3 modules 2" x 4"	127 x 92
		Australian plates		
10	5764 78		Australian plate suits 770 series switches, double switched and double autoswitched power points	127 x 92
		French and German standard		
10	5762 38		2 modules	92 x 92
5	5762 58		2 x 2 modules	157 x 92

Arteor™
Graphic plate finishes

5764 51

5764 42

⊕ Support frames and plates selection chart (p. 90 to 93)

Pack	Cat. No.		**Graphic**		Dimensions in mm
	Casual	Formal	**Square series**		
1	5764 31	5764 32		2 modules 2" x 4"	127 x 92
1	5764 51	5764 52		3 modules 2" x 4"	127 x 92
			Round series		
1	5764 21	5764 22		2 modules 2" x 4"	127 x 92
1	5764 41	5764 42		3 modules 2" x 4"	127 x 92
			Australian plates		
10	5764 71	5764 72		Australian plate suits 770 series switches, double switched and double autoswitched power points	127 x 92
			French and German standard		
10	5762 31	5762 32		2 modules	92 x 92
5	5762 51	5762 52		2 x 2 modules	157 x 92

Arteor™
Mirror plate finishes

5752 74

5756 53

⊕ Support frames and plates selection chart (p. 90 to 93)

Pack	Cat. No.		**Mirror**		Dimensions in mm
	Mirror White	Mirror Black			
			Square series		
1	5752 54	5752 53		2 modules 2" x 4"	127 x 92
1	5752 74	5752 73		3 modules 2" x 4"	127 x 92
			Round series		
1	5756 34	5756 33		2 modules 2" x 4"	127 x 92
1	5756 54	5756 53		3 modules 2" x 4"	127 x 92
			Australian plates		
10	5754 34	5754 33		Australian plate suits 770 series switches, double switched and double autoswitched power points	127 x 92
			Special plates		
1	5764 84	5764 83		For video internal display unit 2.5", BUS alarm module and 3.5" touch screen	127 x 127
1	5765 14	5765 13		For 10" multimedia touch screen	309 x 233
1	5765 24	5765 23		For central unit for - intruder alarm - temperature control	165 x 176
			French and German standard		
10	5756 04	5756 03		2 modules	92 x 92
5	5755 14	5755 13		2 x 2 modules	157 x 92
5	5755 24	5755 23		3 x 2 modules	237.5 x 92

Arteor™
Mirror finish plates

5764 56

5764 45

⊕ Support frames and plates selection chart (p. 90 to 93)

Pack	Cat. No.		**Mirror**		Dimensions in mm
	Mirror Red	Mirror Taupe			
			Square series		
1	5764 36	5764 35		2 modules 2" x 4"	127 x 92
1	5764 56	5764 55		3 modules 2" x 4"	127 x 92
			Round series		
1	5764 26	5764 25		2 modules 2" x 4"	127 x 92
1	5764 46	5764 45		3 modules 2" x 4"	127 x 92
			Australian plates		
10	5764 76	5764 75		Australian plate suits 770 series switches, double switched and double autoswitched power points	127 x 92
			French and German standard		
10	5762 36	5762 35		2 modules	92 x 92
5	5762 56	5762 55		2 x 2 modules	157 x 92

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Arteor™
Brushed metal plate finishes

Arteor™
Wood plate finishes

5764 40

5764 49

5752 75

5764 49

⊕ Support frames and plates selection chart (p. 90 to 93)

⊕ Support frames and plates selection chart (p. 90 to 93)

Brushed Metal

Pack	Gold brass	Stainless steel	Square series		Dimensions in mm
1	5764 30	5752 56		2 modules 2" x 4"	127 x 92
1	5764 50	5752 76		3 modules 2" x 4"	127 x 92

Pack	Gold brass	Stainless steel	Round series		Dimensions in mm
1	5764 20	5756 36		2 modules 2" x 4"	127 x 92
1	5764 40	5756 56		3 modules 2" x 4"	127 x 92

Pack	Gold brass	Stainless steel	Australian plates	
10	5764 70	5754 36	Australian plate suits 770 series switches, double switched and double autoswitched power points	127 x 92

Pack	Gold brass	Stainless steel	French and German standard		
10	5762 30	5756 06		2 modules	92 x 92
5	5762 50	5755 16		2 x 2 modules	157 x 92
5	-	5755 26		3 x 2 modules	237.5 x 92

Pack	Gold brass	Stainless steel	Special plates		
1	5764 80	5764 86		For video internal display unit 2.5", BUS alarm module and 3.5" touch screen	127 x 127
1	5765 10	5765 16		For 10" multimedia touch screen	309 x 233
1	5765 20	5765 26		For central unit for - intruder alarm - temperature control	165 x 176

Wood

Pack	Wenge style	Light Oak	Square series		Dimensions in mm
1	5752 55	5764 39		2 modules 2" x 4"	127 x 92
1	5752 75	5764 59		3 modules 2" x 4"	127 x 92

Pack	Wenge style	Light Oak	Round series		Dimensions in mm
1	5756 35	5764 29		2 modules 2" x 4"	127 x 92
1	5756 55	5764 49		3 modules 2" x 4"	127 x 92

Pack	Wenge style	Light Oak	Australian plates	
10	5754 35	5764 79	Australian plate suits 770 series switches, double switched and double autoswitched power points	127 x 92

Pack	Wenge style	Light Oak	French and German standard		
10	5756 05	5762 39		2 modules	92 x 92
5	5755 15	5762 59		2 x 2 modules	157 x 92

Arteor™
Leather plate finishes

5764 53

5764 43

⊕ Support frames and plates selection chart (p. 90 to 93)

Pack	Cat. No.		**Leather**		Dimensions in mm
	Club	Galuchat			
	5764 33	5764 34	**Square series** 2 modules 2" x 4"		127 x 92
1	5764 53	5764 54	3 modules 2" x 4"		127 x 92
1	5764 23	5764 24	**Round series** 2 modules 2" x 4"		127 x 92
1	5764 43	5764 44	3 modules 2" x 4"		127 x 92
10	5764 73	5764 74	**Australian plates** Australian plate suits 770 series switches, double switched and double autoswitched power points		127 x 92
10	5762 33	5762 34	**French and German standard** 2 modules		92 x 92
5	5762 53	5762 54	2 x 2 modules		157 x 92

Arteor™
Signature plate finishes

5764 57

5764 47

⊕ Support frames and plates selection chart (p. 90 to 93)

Pack	Cat. No.	**Signature**	Dimensions in mm
	Woven Metal		
1	5764 37	**Square series** 2 modules 2" x 4"	127 x 92
1	5764 57	3 modules 2" x 4"	127 x 92
1	5764 27	**Round series** 2 modules 2" x 4"	127 x 92
1	5764 47	3 modules 2" x 4"	127 x 92
10	5764 77	**Australian plates** Australian plate suits 770 series switches, double switched and double autoswitched power points	127 x 92
1	5764 87	**Special plates** For video internal display unit 2.5", BUS alarm module and 3.5" touch screen	127 x 127
1	5765 17	For 10" multimedia touch screen	309 x 233
1	5765 37	For central unit for - intruder alarm - temperature control	165 x 176
10	5762 37	**French and German standard** 2 modules	92 x 92
5	5762 57	2 x 2 modules	157 x 92

Arteor™
Standard 83.5 mm fixing centres - flush mounting accessories, support frames and plates

Number of modules per mechanism	Flush-mounting accessories	Support frames	Plates	PLATES					
				Neutral			Tattoo	Graphic	
				White	Pearl Alu	Graphite	Edition 1	Casual	Formal
SQUARE VERSION HORIZONTAL									
2 modules and 1.2" touch screen	Standard installation accessories	5719 20		5752 30	5752 31	5752 32	5764 38	5764 31	5764 32
3 modules		5719 20		5750 10	5750 11	5750 12	5764 58	5764 51	5764 52
Blanking cover plate	–			5754 10	5754 11	5754 12	-	-	-
SQUARE VERSION VERTICAL									
2 modules and 1.2" touch screen	Standard installation accessories	5719 10		5752 50	5752 51	5752 52	5764 38	5764 31	5764 32
ROUND VERSION HORIZONTAL									
2 modules	Standard installation accessories	5719 20		5756 20	5756 21	5756 22	5764 28	5764 21	5764 22
3 modules		5719 20		5755 00	5755 01	5755 02	5764 48	5764 41	5764 42
ROUND VERSION VERTICAL									
2 modules	Standard installation accessories	5719 10		5756 30	5756 31	5756 32	5764 28	5764 21	5764 22
AUSTRALIAN VERSION									
770 series switches, double switched and double autoswitched power points	Standard installation accessories	–		5754 30	5754 31	5754 32	5764 78	5764 71	5764 72

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
5752 54	5752 53	5764 36	5764 35	5752 56	5764 30	5752 55	5764 39	5764 33	5764 34	5764 37
5752 74	5752 73	5764 56	5764 55	5752 76	5764 50	5752 75	5764 59	5764 53	5764 54	5764 57
-	-	-	-	-	-	-	-	-	-	-
5752 54	5752 53	5764 36	5764 35	5752 56	5764 30	5752 55	5764 39	5764 33	5764 34	5764 37
5756 34	5756 33	5764 26	5764 25	5756 36	5764 20	5756 35	5764 29	5764 23	5764 24	5764 27
5756 54	5756 53	5764 46	5764 45	5756 56	5764 40	5756 55	5764 49	5764 43	5764 44	5764 47
5756 34	5756 33	5764 26	5764 25	5756 36	5764 20	5756 35	5764 29	5764 23	5764 24	5764 27
5754 34	5754 33	5764 76	5764 75	5754 36	5764 70	5754 35	5764 79	5764 73	5764 74	5764 77

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Arteor™
Suits Zigbee & BUS/SCS – Standard 83.5 mm fixing centres – flush mounting accessories, support frames and plates

Number of modules per mechanism	Masonry boxes	Flush-mounting boxes for dry partitions	Support frames	Plates	PLATES					
					Neutral			Tattoo	Graphic	
					White	Pearl Alu	Graphite	Edition 1	Casual	Formal
SQUARE VERSION HORIZONTAL										
2 modules and 1.2" touch screen	Standard installation accessories		5719 20		5752 30	5752 31	5752 32	5764 38	5764 31	5764 32
SQUARE VERSION VERTICAL										
2 modules and 1.2" touch screen	Standard installation accessories		5719 10		5752 50	5752 51	5752 52	5764 38	5764 31	5764 32
ROUND VERSION HORIZONTAL										
2 modules	Standard installation accessories		5719 20		5756 20	5756 21	5756 22	5764 28	5764 21	5764 22
3 modules			5719 20		5755 00	5755 01	5755 02	5764 48	5764 41	5764 42
ROUND VERSION VERTICAL										
2 modules	Standard installation accessories		5719 10		5756 30	5756 31	5756 32	5764 28	5764 21	5764 22

Arteor™
Suits Zigbee & BUS/SCS only – French & German standard 60 mm fixing centres
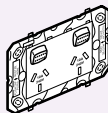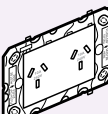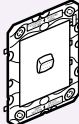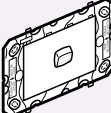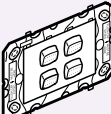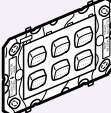
	Masonry boxes	Flush-mounting boxes for dry partitions	Support frames	Plates	White	Pearl Alu	Graphite	Edition 1	Casual	Formal
ROUND VERSION										
2 x 1 module 2 modules	801 41	800 41	5760 21 (screws) 5760 20 (claws)		5756 00	5756 01	5756 02	5762 38	5762 31	5762 32
2 x 2 modules	2 x 801 41	800 42	2 x 5760 21		5755 10	5755 11	5755 12	5762 58	5762 51	5762 52
3 x 2 modules	3 x 801 41	800 43	3 x 5760 21		5755 20	5755 21	5755 22	-	-	-

Arteor™
special plates

	Masonry boxes	Flush-mounting boxes	Support frames	Plates	White	Pearl Alu	Graphite	Edition 1	Casual	Formal
Video internal display unit and 3.5" touch screen					-	-	-	-	-	-
10" multimedia touch screen	-	-			-	-	-	-	-	-
Central unit for: - temperature control - intruder alarm	Supplied with box	-			-	-	-	-	-	-
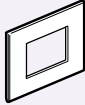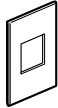
	PLATES										
	Mirror				Brushed metal		Wood		Leather		Signature
	Mirror White	Mirror Black	Mirror Red	Mirror Taupe	Stainless Steel	Gold Brass	Wenge Style	Light Oak	Club	Galuchat	Woven Metal
	5752 54	5752 53	5764 36	5764 35	5752 56	5764 30	5752 55	5764 39	5764 33	5764 34	5764 37
	5752 54	5752 53	5764 36	5764 35	5752 56	5764 30	5752 55	5764 39	5764 33	5764 34	5764 37
	5756 34	5756 33	5764 26	5764 25	5756 36	5764 20	5756 35	5764 29	5764 23	5764 24	5764 27
	5756 54	5756 53	5764 46	5764 45	5756 56	5764 40	5756 55	5764 49	5764 43	5764 44	5764 47
	5756 34	5756 33	5764 26	5764 25	5756 36	5764 20	5756 35	5764 29	5764 23	5764 24	5764 27

	Mirror White	Mirror Black	Mirror Red	Mirror Taupe	Stainless Steel	Gold Brass	Wenge Style	Light Oak	Club	Galuchat	Woven Metal
	5756 04	5756 03	5762 36	5762 35	5756 06	5762 30	5756 05	5762 39	5762 33	5762 34	5762 37
	5755 14	5755 13	5762 56	5762 55	5755 16	5762 50	5755 15	5762 59	5762 53	5762 54	5762 57
	5755 24	5755 23	-	-	5755 26	-	-	-	-	-	-

	Mirror White	Mirror Black	Mirror Red	Mirror Taupe	Stainless Steel	Gold Brass	Wenge Style	Light Oak	Club	Galuchat	Woven Metal
	5764 84	5764 83	-	-	5764 86	5764 80	-	-	-	-	5764 87
	5765 14	5765 13	-	-	5765 16	5765 10	-	-	-	-	5765 17
	5765 24	5765 23	-	-	5765 26	5765 20	-	-	-	-	5765 37
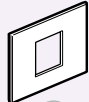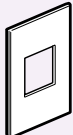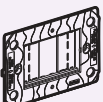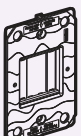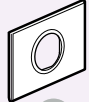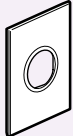
Device	Description	Mechanism			
				White	Magnesium
Single socket outlets	10A single switched socket outlet (3 module)	White / Magnesium		AR787AMWE	AR787AMMGN
	15A single switched socket outlet (3 module)	5719 17 / 5719 67		AR787/15AMWE	AR787/15AMMGN
	10A single switched socket outlet with round earth (3 module)	(1 Module)	(2 Module)	AR787ARMWE	AR787ARMMGN
	10A single switched socket outlet (3 module)		(3 Module) AR787WE	AR787MGN	
	10A single autoswitched socket outlet (2 module)		(2 Module) AR787AMWE	AR787AMMGN	
	15A single autoswitched socket outlet (2 module)		(2 Module) AR787/15AMWE	AR787/15AMMGN	
	10A single autoswitched socket outlet with round earth (2 module)		(2 Module) AR787ARMWE	AR787ARMMGN	
Double socket outlets	10A double switched socket outlet	Australian standard size with integrated support frame	AR777WE	AR777MGN	
	10A double autoswitched socket outlet	Australian standard size with integrated support frame	AR777AWE	AR777AMGN	
Complete switches	16AX 1 gang switch vertical	Australian standard size with integrated support frame	AR770/1WE	AR770/1MGN	
	16AX 1 gang switch horizontal	Australian standard size with integrated support frame	AR770/1HWE	AR770/1HMGN	
	16AX 4 gang switch horizontal	Australian standard size with integrated support frame	AR770/4HWE	AR770/4HMGN	
	16AX 6 gang switch horizontal	Australian standard size with integrated support frame	AR770/6HWE	AR770/6HMGN	

For full selection of switch options see page XXX to XXX

Support frame			Plates

Support frame

5719 20
Horizontal use only for 2 or 3 modules

Plates

White	Pearl Alu	Mirror White	Mirror Black	Stainless Steel	Woven Metal
5750 10	5750 11	5750 74	5752 73	5752 76	5764 57

For full selection of plates see page 90

5719 20
Horizontal use only for 2 or 3 modules

OR

5719 10
Vertical use only for 2 modules

Horizontal Installation

White	Pearl Alu	Graphite
5752 30	5752 31	5752 32

For full selection of plates see page 90

Vertical Installation

White	Pearl Alu	Graphite
5752 50	5752 51	5752 52

For full selection of plates see page 90

N/A
Integrated support frames

White	Pearl Alu	Graphite	Edition 1	Casual
5754 30	5754 31	5754 32	5764 78	5764 71
Formal	Mirror White	Mirror Black	Mirror Red	Mirror Taupe
5764 72	5754 34	5754 33	5764 76	5764 75
Stainless Steel	Gold Brass	Wenge Style	Light Oak	Club
5754 36	5764 70	5754 35	5764 79	5764 73
Galuchat	Woven Metal			
5764 74	5764 77			

Arteor™
Quick reference guide – wiring devices

Device	Description	Mechanism		
Square Data socket	**Square Cat. 5e RJ45 socket**	(2 Module)	White **5723 15**	Magnesium **5728 15**
Square complete switches	**16AX square 1 gang switch**	(2 Module)	**5719 19**	**5719 69**
	16AX square 1 gang switch with LED indicator	(2 Module)	**5719 29**	**5719 79**
	16AX square 2 gang switch	**2 x** (1 Module)	**5719 17**	**5719 67**
	20AX square 3 gang switch	(2 Module)	**5720 44**	**5725 44**
	16AX square 3 gang horizontal switch	**3 x** (1 Module)	**5719 17**	**5719 67**
Round AV Socket	**Round 3 x female RCA**	(2 Module)	**5732 73**	**5737 73**
Round complete switches	**16AX round 1 gang switch**	(2 Module)	**5719 39**	**5719 89**
	16AX round 1 gang switch with LED indicator	(2 Module)	**5719 49**	**5719 99**
	16AX round 2 gang switch	(1 Module left)	**5719 36**	**5719 86**
		+ (1 Module right)	**5719 38**	**5719 88**
	20AX round 3 gang switch	(2 Module)	**5730 73**	**5731 73**
	16AX round 3 gang horizontal switch	(1 Module left)	**5719 36**	**5719 86**
		+ (1 Module middle)	**5719 37**	**5719 87**
		+ (1 Module right)	**5719 38**	**5719 88**
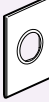
	Support frame			Plates	
	Horizontal		**Vertical**	**Horizontal Installation**	**Vertical Installation**
+	**5719 20** **Horizontal use only for 2 or 3 modules**	OR	**5719 10** **Vertical use only for 2 modules**	**+**	**White** 5752 30 **Pearl Alu** 5752 31 **Graphite** 5752 32 For full selection of plates see page 90	**White** 5752 50 **Pearl Alu** 5752 51 **Graphite** 5752 52 For full selection of plates see page 90
+	**5719 20** **Horizontal use only for 2 or 3 modules**	OR	N/A	**+**	**White** 5750 10 **Pearl Alu** 5750 11 **Graphite** 5750 12 For full selection of plates see page 90	N/A
+	**5719 20** **Horizontal use only for 2 or 3 modules**	OR	**5719 10** **Vertical use only for 2 modules**	**+**	**White** 5756 20 **Pearl Alu** 5756 21 **Graphite** 5756 22 For full selection of plates see page 90	**White** 5756 30 **Pearl Alu** 5756 31 **Graphite** 5756 32 For full selection of plates see page 90
+	**5719 20** **Horizontal use only for 2 or 3 modules**	OR	N/A	**+**	**White** 5755 00 **Pearl Alu** 5755 01 **Graphite** 5755 02 For full selection of plates see page 90	N/A

Arteor™
Quick reference guide – Radio/ZigBee™
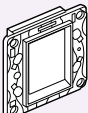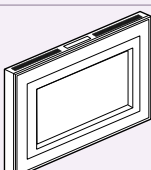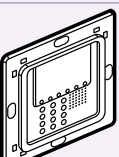
Device	Type	Description	Mechanism		
Receiver/ transmitter to be wired	Hard button	1 gang switch with neutral		White ○ 5738 22	Black ● 5738 23
		2 gang switch with neutral		5738 24	5738 25
	Capacitive touch plates	1 gang switch with neutral		5738 22	5738 23
		2 gang switch with neutral		5738 24	5738 25
Transmitter	Hard button	1 gang switch with neutral		5738 34	5738 35
		2 gang switch with neutral		5738 36	5738 37
	Capacitive touch plates	1 gang switch with neutral		5738 34	5738 35
		2 gang switch with neutral		5738 36	5738 37

		Support frames and plates		
+	**Horizontal Installation** 5719 20 **Horizontal use only for 2 or 3 modules** + **White** 5756 20 **Pearl Alu** 5756 21 **Graphite** 5756 22 For full selection of plates see page 90	OR	**Vertical Installation** 5719 10 **Vertical use only for 2 modules** + **White** 5756 30 **Pearl Alu** 5756 31 **Graphite** 5756 32 For full selection of plates see page 90
+	**British standard** 5760 03 **British Standard use only** + **1 gang** White 5737 50 / Black 5737 51 **2 gang** 5737 54 / 5737 55	OR	**Vertical Installation Italian & American standard** 5719 10 **Vertical use only for 2 modules** + **1 gang** White 5737 52 / Black 5737 53 **2 gang** 5737 56 / 5737 57
+	**Vertical Installation** **White** 5756 30 **Pearl Alu** 5756 31 **Graphite** 5756 32 **Stainless Steel** 5756 36 For full selection of plates see page 90		
+	**British standard** **1 gang** White 5737 50 / Black 5737 51 **2 gang** 5737 54 / 5737 55	OR	**Vertical Installation Italian & American standard** **1 gang** White 5737 52 / Black 5737 53 **2 gang** 5737 56 / 5737 57

Arteor™
Quick reference guide – BUS/SCS™

Device	Type	Description	Mechanism		Key covers*	
2 wire twisted pair	**Hard button**	**1 gang switch**	5739 74	**+**	White 5739 70	Magnesium 5739 71
		2 gang switch	5739 74		**2 x** 5739 68	5739 69
		3 gang switch	5739 75	**+**	**2 x** 5739 68 | 5739 69 **+** **1 x** 5739 72 | 5739 73	
		4 gang switch	**2 x** 5739 74	**+**	**4 x** 5739 68	5739 69
		6 gang switch	**3 x** 5739 74	**+**	**6 x** 5739 68	5739 69
	Capacitive touch plates	**1 or 2 gang touch plate**	**British Standard** 5760 03	White 5739 08 | Black 5739 09	**+**	
		3 gang touch plate	5719 20	5739 12 | 5739 13	**+**	
	Square modules	**Adjustable IR detector**		White 5739 38 | Magnesium 5739 39		
		1.2" colour touch screen		5739 16 | 5739 17		
	Specials plates	**3.5" colour touch screen**	5739 60			
		10" multimedia colour touch screen		White 5739 62 | Magnesium 5739 63		
		Central temperature control unit		5739 18 | 5739 19		

100   *Key covers are supplied in a pack of 5 pieces

		Support frames and plates				

Horizontal Installation   OR   **Vertical Installation**

+	5719 20 **Horizontal use only for 2 or 3 modules** +	**White** 5756 20	**Pearl Alu** 5756 21	**Graphite** 5756 22	OR	5719 10 **Vertical use only for 2 modules** +	**White** 5756 30	**Pearl Alu** 5756 31	**Graphite** 5756 32

For full selection of plates see page 90   For full selection of plates see page 90

+	5719 20 **Horizontal use only for 2 or 3 modules** +	**White** 5755 00	**Pearl Alu** 5755 01	**Graphite** 5755 02	**Stainless Steel** 5756 56

For full selection of plates see page 90

+	2 x 5760 21 +	**White** 5755 10	**Pearl Alu** 5755 11	**Graphite** 5755 12	**Stainless Steel** 5755 16

For full selection of plates see page 90

+	3 x 5760 21 +	**White** 5755 20	**Pearl Alu** 5755 21	**Graphite** 5755 22	**Stainless Steel** 5755 26

For full selection of plates see page 90

OR	**Vertical Installation Italian & American standard** 5760 03 +	White 5739 10	Black 5739 11

N/A

Horizontal Installation   OR   **Vertical Installation**

+	5719 20 **Horizontal use only for 2 or 3 modules**	**White** 5752 30	**Pearl Alu** 5752 31	**Graphite** 5752 32	OR	5719 10 **Vertical use only for 2 modules**	**White** 5752 50	**Pearl Alu** 5752 51	**Graphite** 5752 52

For full selection of plates see page 92   For full selection of plates see page 92

+		**Mirror White** 5764 84	**Mirror Black** 5764 83	**Stainless Steel** 5764 86	**Gold Brass** 5764 80	**Woven Metal** 5764 87

+		**Mirror White** 5765 14	**Mirror Black** 5765 15	**Stainless Steel** 5765 16	**Gold Brass** 5765 10	**Woven Metal** 5765 17

+		**Mirror White** 5765 24	**Mirror Black** 5765 25	**Stainless Steel** 5765 26	**Gold Brass** 5765 20	**Woven Metal** 5765 37

ZigBee®* radio technology

The standard for radio (wireless) solutions, ideal for refurbishment, small new installations and increasing the number of control points, without damaging the walls.

INTERACTIVITY OF FUNCTIONS

ZigBee® radio technology is an international low consumption radio communication standard. Operating at a frequency of 2.4 GHz, it can be used, via transmitters (wireless) and receivers, to control lighting, roller blinds, as well as technical alarms.
It can also control scenarios, and allows bidirectional communication between devices. It can be used in addition to the BUS system.

WIRING DIAGRAM

Dimming control

or

Dimming control with touch plate
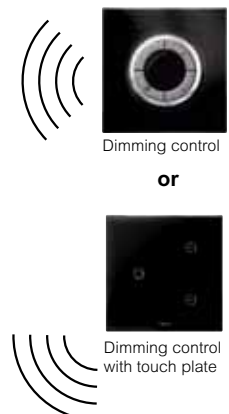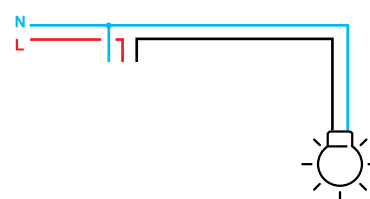
* ZigBee® Certified product - Manufacturer Specific Profile

▶ LIGHTING CONTROL

RECEIVER DIMMER SWITCH
(See p. 104)
Indicates the light intensity via LEDs

▶ SCENARIO CONTROL

4 SCENARIOS CONTROL
(See p. 104)
For lighting, roller blinds…

▶ ROLLER BLIND CONTROL

INDIVIDUAL RECEIVER ROLLER BLINDS SWITCH
(See p. 104)
Controls any type of electric roller blind motor

From dimmer

N

A

A

N L

A

A + B

Motor

N

B

N L

B
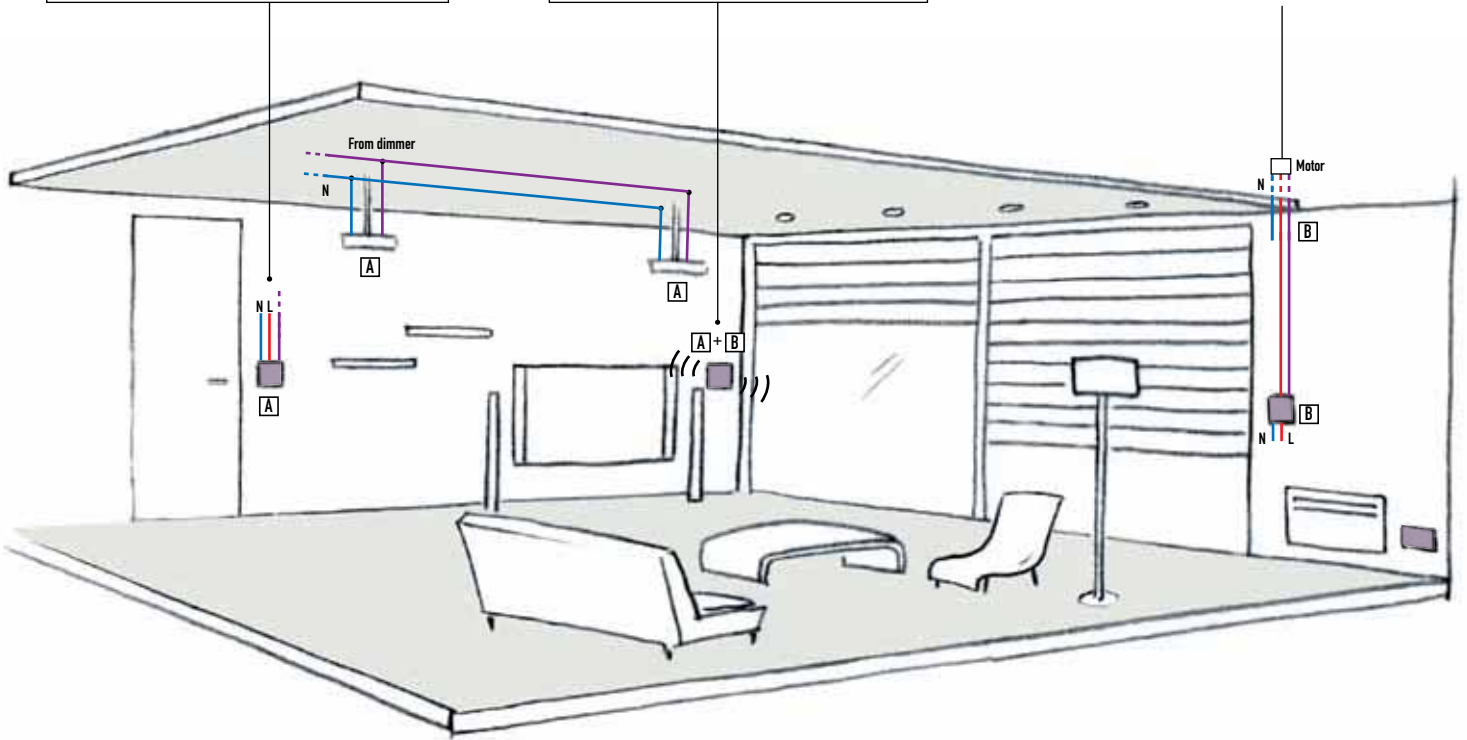
A Indicates lighting control
B Indicates roller blinds control

Arteor™ Radio/ZigBee®
lighting control and automation

5738 25   5738 40   5738 37   5738 49   5738 70

⊕ Support frames and plates selection charts (p. 92 to 93)
Switches and dimmers max. loads selection chart (p. 106)

Mechanisms equipped with White or Black round cover plates and Magnesium circular push control, to be equipped with 2-module plates (p. 92 to 93)
Standard rocker plates and plates can be replaced by touch plates (p. 105)

Pack	Cat. No.		
	White	Black	**Control mechanisms (receivers) 100-240 V**
	5738 12	5738 13	To be installed in flush-mounting boxes min. depth 40 mm. 2 modules to be equipped with support frames (p. 83 to 84)
1			**Switches without neutral**
1			1 gang switch
			300 W - with blue LED status indicator supplied. To be mounted on 2-module support frame
			Switches with neutral
1	5738 22	5738 23	1 gang switch
			2500 W with blue LED status indicator supplied. To be mounted on 2-module support frame
1	5738 24	5738 25	2 gang switch
			2 x 1000 W with blue LED status indicator supplied. To be mounted on 2-module support frame
1	5738 26	5738 27	3 gang switch
			3 x 1000 W with blue LED status indicator supplied. To be mounted on 3-module support frame
			Roller blinds switches
1	5738 40	5738 41	Switch with preset function. To be mounted on 2-module support frame
			Dimmers 0-10 V
1	5738 32	5738 33	For fluorescent lamps 1000 W with 0-10 V ballasts. To be mounted on 3-module support frame

Pack	Cat. No.		
	White	Black	**Remote control transmitters**
			Surface-mounting (no wiring needed). Supplied with batteries and support frames 2 modules
			Switch transmitters
1	5738 34	5738 35	For 1 gang switch
1	5738 36	5738 37	For 2 gang switch
			Dimmer transmitters
1	5738 38	5738 39	For dimmer
			Roller blinds switch transmitters
1	5738 42	5738 43	For roller blinds switch

Pack	Cat. No.		
	White	Black	**Scenario controllers**
			Surface-mounting (no wiring needed). Supplied with batteries and support frames 2 modules. For BUS or radio installations
1	5738 48	5738 49	4 push-buttons to control 4 scenarios (1 scenario can control several functions: shutters, lighting...)

Mobile scenario controllers

Pack	Cat. No.	
		Pocket remote controller
1	5738 70	4 push-buttons to control 4 scenarios (1 scenario can control several functions: shutters, lighting...). Can be used with all radio flush-mounting control mechanisms
		IR/RF remote control
1	882 32	4 push-buttons to control 4 scenarios and general ON/OFF

Scenario controllers with specific marking for hotels (see p. 71)

ZigBee®: Certified product
Manufacturer Specific Profile

Arteor™ Radio/ZigBee®
lighting control and automation touch plates

5737 54   5737 60   5737 91

⊕ Technical characteristics (p. 107)

White or Black touch plates to replace standard rocker plates and plates

Pack	Cat. No.		
	Touch plates for switch receivers and transmitters		
	White	**Black**	**British standard fixing centres**
1	5737 50	5737 51	For 1 gang mechanism
1	5737 54	5737 55	For 2 gang mechanism
1	5737 64	5737 65	For 3 gang mechanism
			Italian and American standard fixing centres
1	5737 52	5737 53	For 1 gang mechanism
1	5737 56	5737 57	For 2 gang mechanism
1	5737 66	5737 67	For 3 gang mechanism
	Touch plates for dimmer receivers and transmitters		
	White	**Black**	**British standard fixing centres**
1	5737 58	5737 59	For 1 gang mechanism
			Italian and American standard fixing centres
1	5737 60	5737 61	For 1 gang mechanism
	Touch plates for roller blinds switch receivers and transmitters		
	White	**Black**	
1	5737 68	5737 69	British standard fixing centres For 1 gang mechanism
1	5737 70	5737 71	Italian and American standard fixing centres For 1 gang mechanism
	Touch plates for scenario controllers		
	White	**Black**	
1	5737 90	5737 91	British standard fixing centres
1	5737 92	5737 93	Italian and American standard fixing centres

Arteor™ Radio/ZigBee®
other functions

5738 73   5738 57   5738 66

⊕ Support frames and plates selection charts (p. 92 to 93)

Pack	Cat. No.		
	Other Arteor™ functions		
	Mechanisms equipped with White or Black cover plates and Magnesium circle for control, to be equipped with support frames (p. 83-84) and 2-module plates (p. 92 to 93) To be installed in flush-mounting boxes min. depth 40 mm		
	White	**Black**	**Technical alarms** 2 modules
1	5738 72	5738 73	Actuator 100-240 V∿ - 10 A
1	5738 74	5738 75	Transceiver
			Gateways SCS/ZigBee® 2 modules
1	5738 56	5738 57	Allow the extension of a BUS/SCS system with ZigBee® devices
	Weatherproof switches 230 V∿		
	Can be controlled with switch transmitters Mechanisms supplied with black rocker plates Surface-mounting		
1	5738 58		Switch with neutral 2500 W
1	5738 60		Switch with neutral 2 x 2500 W
	Control mechanisms 100-240 V∿		
	For installation in false ceiling Can be controlled with transmitters Mechanisms supplied complete		
1	5738 62		Switch 2500 W
1	5738 66		Dimmer for ballast 0-10 V

ZigBee®: Certified product
Manufacturer Specific Profile

105

Arteor™ Radio/ZigBee®
switches and dimmers max. loads selection charts

■ **Switches and dimmers maximum loads at 230 V**

	Cat. No.	Incandescent lamp	Halogen lamp	ELV halogen with ferromagnetic transformer	ELV halogen with electronic transformer	Fluorescent tube	Compact fluorescent lamp	LED	Fluorescent lamps with 0-10 V ballast	Reducer motor for shutter
SWITCHES	5738 12/13	300 W	300 W	300 VA	300 VA					
	5738 22/23	2500 W	2500 W	2500 VA	2500 VA	1250 VA	1250 VA	1250 VA		250 VA
	5738 24/25	2 x 1000 W	2 x 1000 W	2 x 1000 VA	2 x 1000 VA	2 x 500 VA	2 x 500 VA	2 x 500 VA		2 x 100 VA
	5738 26/27	3 x 1000 W	3 x 1000 W	3 x 1000 VA	3 x 1000 VA	3 x 500 VA	3 x 500 VA	3 x 500 VA		3 x 100 VA
	5738 40/41									500 VA
	5738 62	2500 W	2500 W	2500 VA	2500 VA	1250 VA	1250 VA	1250 VA		250 VA
DIMMER	5738 32/33								1000 VA	

Leading edge · Trailing edge · Universal

L1 legrand

Arteor™ Radio/ZigBee®
touch plates

■ **Transformation into touch plates version of standard control mechanisms (receivers) and remote control transmitters equipped with rocker plates**

Remote control transmitter with supplied support frame (Italian/American)
By removing fins, can be adapted to other standards fixing centres
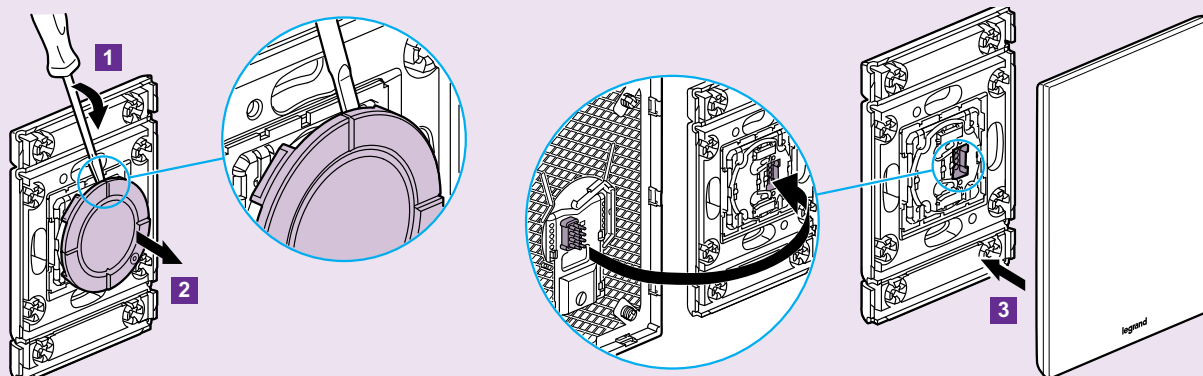
Control mechanism (receiver) with US support frame (not supplied)
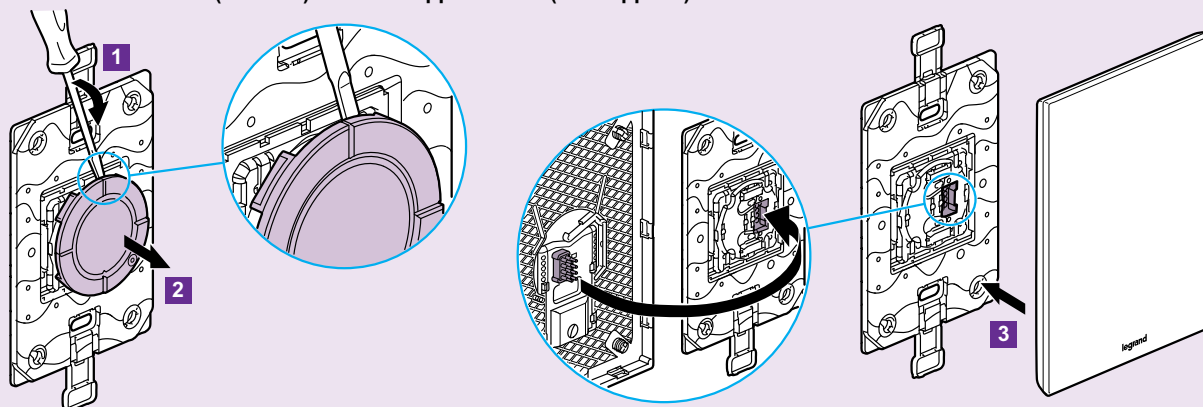
■ **Selection chart for association of touch plates**

Function		Touch plates			Associate mechanism	
		Colour	BS fixing centres	Italian/American fixing centres	Control mechanism (receiver)	Remote control transmitter
Touch control switch 1 gang		White	5737 50	5737 52	5738 12 5738 13 5738 22 5738 23	5738 34 5738 35
		Black	5737 51	5737 53		
Touch control switch 2 gang		White	5737 54	5737 56	5738 24 5738 25	5738 36 5738 37
		Black	5737 55	5737 57		
Touch control switch 3 gang		White	5737 64	5737 66	5738 26 5738 27	
		Black	5737 65	5737 67		
Touch control dimmer 1 gang		White	5737 58	5737 60	5738 32 5738 33	5738 38 5738 39
		Black	5737 59	5737 61		
Touch control roller blinds switch 1 gang		White	5737 68	5737 70	5738 40 5738 41	5738 42 5738 43
		Black	5737 69	5737 71		
4 scenarios touch control		White	5737 90	5737 92	5738 48 5738 49	
		Black	5737 91	5737 93		

ZigBee®: Certified product - Manufacturer Specific Profile

BUS/SCS technology

With 2 dedicated wires, for creating scenarios that incorporate all the functions for large living areas: lighting, automation, video door entry system, etc.

MULTIPLICATION OF FUNCTIONS WITHOUT ANY SPACE CONSTRAINTS.

BUS/SCS technology can manage various different functions at the same time via 2-wire extra low voltage cables.

It enables a number of functions which can be integrated through scenarios and designed to adapt the user's environment as required.

WIRING DIAGRAM

Power supply

BUS line 27 V

Touch screen

Actuators

N
L

Consumer unit

Room

![legrand logo]
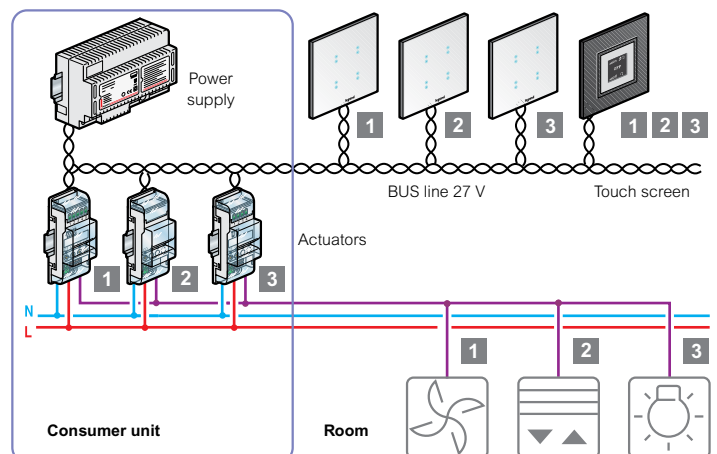
▶ VIDEO DOOR ENTRY SYSTEM

AUDIO AND VIDEO DOOR ENTRY SYSTEM
(See p. 122)
Controls opening, with the possibility of intercommunication with other units

▶ SCENARIO CONTROL

SCENARIO CONTROL
(See p. 110)
For activation of 4 scenarios

▶ TEMPERATURE CONTROL

CENTRAL UNIT FOR TEMPERATURE CONTROL
(See p. 116)
Can manage up to 99 zones

▶ ROLLER BLINDS CONTROL

ROLLER BLIND CONTROL
(See p. 110)
Controls any type of electric roller blinds

From actuators

N
230 V~

M
Motor
M

230 V~

B

BUS line
27 V~

230 V~

BUS line

BUS line

BUS line

BUS line

BUS line

B

BUS line

Video display

Touch Screen
A
B

A

A

A

B

A B

A B

A Indicates lighting control
B Indicates roller blinds control
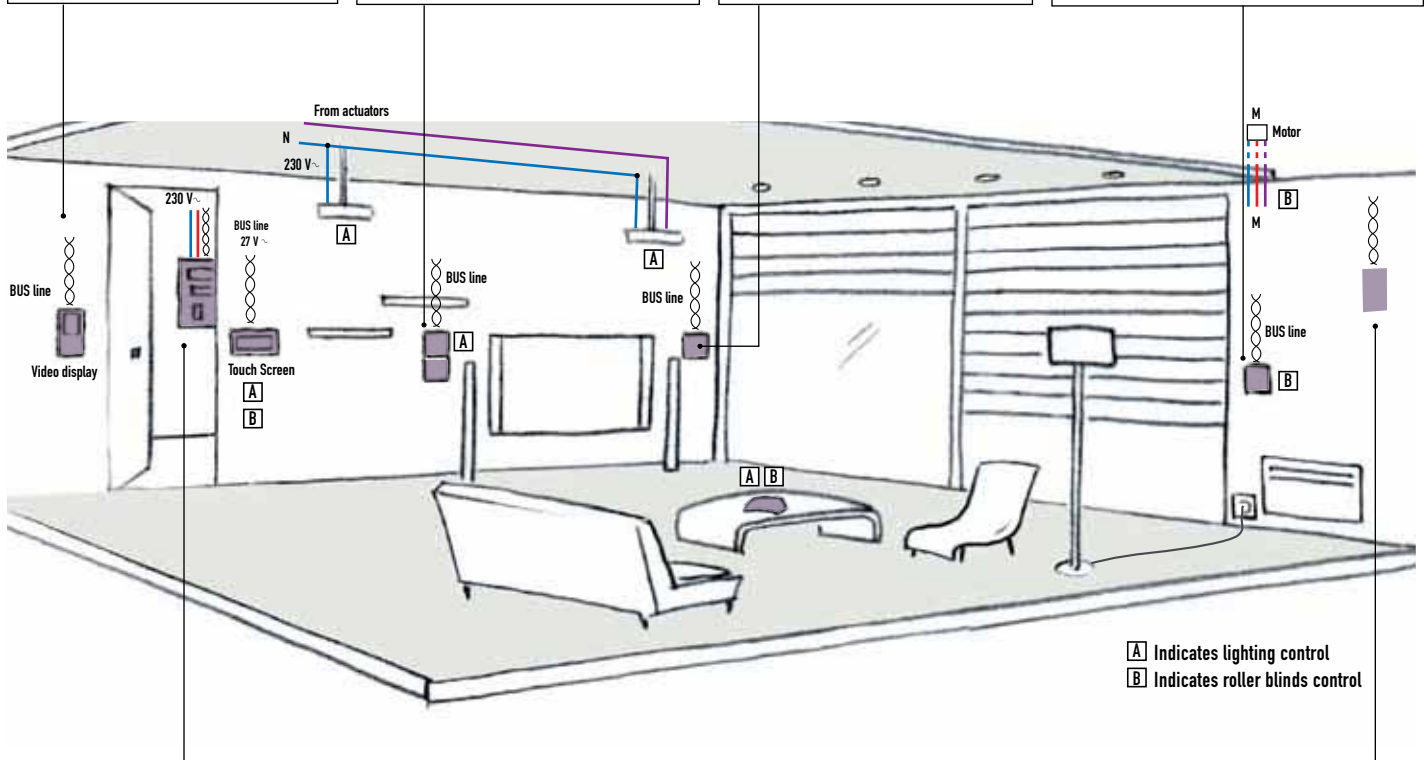
▶ DIN-RAIL ACTUATORS AND HOUSE MANAGEMENT

DIN RAIL ACTUATORS
(See p. 112)
To be associated to load and control mechanisms

TOUCH SCREEN
(See p. 121)
Activation of 4 scenarios, of temperature, of sound distribution functions

▶ SOUND DISTRIBUTION

SOUND DISTRIBUTION CONTROL
(See p. 118)
Control and selection of audio sources

▶ MOVEMENT DETECTION

SENSOR
(See p. 124)
Activation of lights by movement sensors

Arteor™ BUS/SCS
lighting control and automation control mechanisms

5739 74   5739 02   5739 00   5739 04   5739 05

⊕ Support frames and plates selection charts (p. 92 to 93)

Pack	Cat. No.	**Micropush control mechanisms**

To be installed in flush-mounting boxes

Basic functions
To be equipped with round version key covers (p. 111) and plates (p. 92 to 93)

Pack	Cat. No.	
1	5739 74	2 module mechanism Control for the activation of 1 actuator for single or double loads, or 2 actuators for single load, or independent double loads for lighting and shutters
1	5739 75	3 module mechanism Control for the activation of 3 actuators for single or double loads, or 2 actuators for single load or independent double loads

Basic and special functions
To be equipped with round version key covers (p. 111) and plates (p. 92 to 93)

1	5739 87	2 module mechanism Control for the activation of 4 scenarios, soft-start and soft-stop of dimmers, sound distribution functions and activation of devices installed on different BUS branches

Scenario controller
Equipped with White or Magnesium round version rocker plates, to be equipped with plates (p. 92 to 93)

1	White 5739 02	Magnesium 5739 03	2 module mechanisms Control for the activation of 4 scenarios stored in the DIN scenario module Cat. No. 035 51 (p. 113)

IR receivers
Equipped with White or Magnesium square version cover plates, to be equipped with plates (p. 92 to 93)

1	White 5739 00	Magnesium 5739 01	To be associated with remote control Cat. No. 882 31 Can receive up to 16 commands

Mobile scenario controller

Advanced IR remote controller

1	882 31	4 push-buttons to control 4 scenarios (1 scenario can control several functions: shutters, lighting...) To be used in association with IR receiver Cat. No. 5739 00/01

Pack	Cat. No.		**Touch control mechanisms**

Equipped with White or Black touch plates

Basic functions
Control for the activation of 1 single actuator for single or double loads, or 2 actuators for single load, or independent double loads for lighting and shutters

Pack	White	Black	
1	5739 08	5739 09	2 module mechanisms For British standard flush-mounting boxes (p. 84)
1	5739 10	5739 11	2 module mechanisms For 2'' x 4'' Italian and American flush-mounting boxes

Basic and special functions
Control for the activation of 4 scenarios, soft-start and soft-stop of dimmers, sound distribution functions

1	5739 04	5739 05	2 module mechanisms Can control up to 4 scenarios For British standard flush-mounting boxes (p. 84)
1	5739 06	5739 07	2 module mechanisms Can control up to 4 scenarios For 2'' x 4'' Italian and American flush-mounting boxes
1	5739 12	5739 13	3 module mechanisms Can control up to 6 scenarios For British, Italian and American flush-mounting boxes

Touch screens

Equipped with White or Magnesium surround, to be equipped with plates (p. 92 to 93)

1	White 5739 16	Magnesium 5739 17	1.2'' touch screen for activation of 4 scenarios or temperature, or sound distribution functions To be equipped with 2 module plates

Scenario controllers with specific marking for hotels (see p. 71)

For complete technical information see "Arteor™ - Project and installation Guide"

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Arteor™ BUS/SCS
lighting control and automation key covers

| 5739 64 | 5743 61 | 5743 65 | 5743 71 | 5743 68 | 5743 75 | 5743 72 | 5743 79 | 5743 76 | 5743 63 | 5739 68 | 5743 87 |

| 5743 88 | 5743 91 | 5743 92 | 5743 81 | 5743 82 | 5743 85 | 5739 70 | 5739 73 |

White or Magnesium round version key covers
For BUS / SCS micropush control mechanisms (p. 110)

1 module key covers

Pack	Cat. No.		
	White	Magnesium	For micropush control mechanisms
			Regulation symbol
5	5739 64	5739 65	Left-hand side mounting
5	5743 60	5743 61	Right-hand side mounting
			Light symbol
5	5743 65	5743 67	Any mounting
			Dimmer symbol
5	5743 69	5743 71	Left-hand side mounting
5	5743 68	5743 70	Right-hand side mounting
			GEN/ON/OFF marking
5	5743 73	5743 75	Left-hand side mounting
5	5743 72	5743 74	Right-hand side mounting
			ON/OFF marking
5	5743 77	5743 79	Left-hand side mounting
5	5743 76	5743 78	Right-hand side mounting
			Up/down symbol
5	5743 62	5743 63	Any mounting
			Without marking
5	5739 68	5739 69	2 functions Any mounting

2 module key covers

Pack	Cat. No.		
	White	Magnesium	For micropush control mechanisms
5	5743 86	5743 87	Regulation symbol
5	5743 88	5743 89	GEN marking
5	5743 90	5743 91	Dimmer symbol
5	5743 92	5743 93	Light symbol
5	5743 80	5743 81	GEN/ON/OFF marking
5	5743 82	5743 83	ON/OFF marking
5	5743 84	5743 85	Up/down symbol
5	5739 70	5739 71	2 functions without marking

Special key covers

Pack	Cat. No.		
	White	Magnesium	For 3 module micropush control mechanisms
5	5739 72	5739 73	Central rectangular key cover for Cat. No. 5739 75

L legrand

Arteor™ BUS/SCS
lighting control and automation

038 42   026 02   036 52   036 53

⊕ Technical characteristics (p. 115)

Pack	Cat. No.	**DIN rail actuators 240 V∿ - 50/60 Hz**
		N/O contact To be associated to loads and control mechanisms (p. 110)
1	038 41	1-output relay for controlling 1 circuit Maximum load: 16 A resistive load 2 DIN modules
1	038 42	2-output relay for controlling 2 circuits Maximum load per circuit: 6 A resistive load or incandescent lamps 1 x 500 VA for roller blinds with end stops 2 DIN modules
1	038 44	4-output relay for controlling 4 circuits Maximum load per circuit: 6 A resistive load 2 DIN modules
1	026 02	Relay with 4 x 16 A outputs 6 DIN modules

Pack	Cat. No.	**DIN rail dimmers**
		To be associated to loads and control mechanisms (p. 110) for dimming control
		Leading edge dimmers
1	036 52	Maximum load: 60 - 1000 W / 230-240 V∿ - 50 Hz 4 DIN modules
		Trailing edge dimmers
1	036 53	Maximum load: 0.25 to 1.7 A / 230-240 V∿ - 50 Hz 4 DIN modules
		For electronic ballast 0-10V
1	036 56	Maximum load: 500 VA 2 DIN modules

Pack	Cat. No.	**RJ adaptor**
10	488 72	For connecting Cat. No. 026 02/21/22/11 to the BUS

Pack	Cat. No.	**BUS power supplies**
1	035 60	Input voltage: 230-240 V∿ output voltage 27 V= Maximum consumption: 300 mA Maximum current supplied: 1.2 A 8 DIN modules

Pack	Cat. No.	**SCS / DALI interface**
1	026 31	Allows the communication between SCS installation and lighting devices controlled by DALI protocol 6 DIN modules

Pack	Cat. No.	**Contact interfaces**
		Allow the connection between traditional wiring devices such as switches, time delay switches or external sensors and BUS installation to control 2 actuators for single function or 1 actuator for double functions 2 independent contacts
1	035 53	2 DIN modules
1	5739 96	Basic modularity To be installed in flush-mounting box

035 51	035 52	035 62	492 13	492 19	492 37

Pack	Cat. No.	**Additional DIN devices**
1	035 52	**Memory module for actuators** Restores the last state of an actuator in case of a power failure 2 DIN modules
1	035 51	**Scenario module** Allows creation of scenarios by linking different functions Up to 16 scenarios 2 DIN modules
1	035 62	**SCS-SCS gateway (extension)** Allows the extension of the installation or the integration between different functions Suitable for larger installations 2 DIN modules

Pack	Cat. No.	**SCS cables**
		2-wire cable for BUS system Conform to IEC 45-5 and IEC 20-20
1	492 31	Length 100 m
1	492 32	Length 500 m

Pack	Cat. No.	**Virtual configuration**
1	492 90	**Virtual configuration software** Comprising: 1 CD with software for PC
1	492 80	**Virtual configuration kit**

Pack	Cat. No.	**Additional devices**
1	492 34	**USB cable** Programming cable
10	492 22	**BUS spare clamp** Used to connect the various system components (controls, dimmers, etc) to the BUS line

Pack	Cat. No.	**Plug-in jumpers for all devices**
10	492 00	0
10	492 01	1
10	492 02	2
10	492 03	3
10	492 04	4
10	492 05	5
10	492 06	6
10	492 07	7
10	492 08	8
10	492 09	9
5	492 10	GEN
5	492 11	GR
5	492 12	AMB
5	492 13	AUX
5	492 14	ON
5	492 15	OFF
5	492 16	O/I
5	492 17	PUL
5	492 18	SLA
5	492 19	CEN
5	492 20	↑↓
5	492 21	↑↓M
1	261 45	Kit with "0 to 9" jumpers (10 pieces of each figure)
1	492 37	Kit with: AUX, GEN, GR, AMB, ON, OFF, O/I, PUL, SLA,CEN, ↑↓, ↑↓M

For complete technical information see "Arteor™ - Project and installation Guide"

Arteor™ BUS/SCS
lighting control and automation

■ System principle

The Lighting Control system allows the management of different functions in a simultaneous and integrated way
All the components of the Lighting Control system are interconnected via an electronic circuit that can be programmed: the BUS
The information is exchanged through the 2 wire BUS cable at low voltage (27 V⁼)

There are two types of devices in the system:
- the controls units, which are connected only to the BUS cable and
- the actuators, connected both, to the BUS cable and to the 230V∿ mains power line for managing the connected load

When the Lighting Control system devices are configured properly, it is possible to manage the load as follows:
- control for a single load
- control for one or more load groups;
- simultaneous management of all loads

It is also possible to carry out special functions, which can hardly be achieved with conventional electrical systems
These functions are called scenarios
One scenario is a set of simultaneous control of multiple groups of loads, used in order to modify the environment according to the user's needs
An example of a scenario can be represented by the simultaneous activation of lights, which can be set by the user after getting inside the building by using one single control device or by using the Touch Screen menu

■ Installation principle

Consumer unit

Control units

Scenario module
Cat.No 035 51

Touch screen
Cat.No 5739 16
or 5739 17

Power supply
Cat.No 035 60

Scenario controller
Cat.No 5739 02
or 5739 03

Touch control mechanism
Cat.No 5739 04 or 5739 05

1 **2** **3**

2 wire cable for BUS Cat.No 492 31

Din rail leading
edge dimmer
Cat.No 036 52

Din rail trailing
edge dimmer
Cat.No 036 53

Din rail
actuator
Cat.No 038 41

Din rail
actuator
Cat.No 038 42

Actuators

1 **2** **3**

Loads

Scenario controllers
can manage
zone 1, 2 and 3

Lighting
source **1**

Lighting
source **2**

Roller
blinds,
shutters **3**

Zone 1 :
Kitchen

Zone 2 :
Dining room

Zone 3 :
Shutter control

■ Actuators and dimmers max. loads at 240 V

Universal

Leading edge | **Trailing edge**

	Cat. No.	Incandescent lamp	Halogen lamp	ELV halogen with ferromagnetic transformer	ELV halogen with electronic transformer	Fluorescent tube	Compact fluorescent lamp	LED	Fluorescent lamps with 0-10 V ballast	Reducer motor for shutter
ACTUATORS	038 41	3500 W	3500 W	1000 VA	1000 VA	1000 VA	1000 VA			
	038 42	2300 W	2300 W	500 VA	250 VA	250 VA	250 VA			500 VA
	038 44	1400 W	1400 W	500 VA	70 VA	70 VA	70 VA			500 VA
	026 02	4 x 1000 W	4 x 1000 W	4 x 500 VA	4 x 500 VA	4 x 500 VA	4 x 500 VA	4 x 500 VA		4 x 100 VA
DIMMERS	036 56							10 x 55 VA	10 x 55 VA	
	036 52	1000 W	1000 W	1000 VA						
	036 53				400 VA					

L1 legrand

Arteor™ BUS/SCS
temperature control

5739 19

5739 20

5739 23

5739 24

5739 16

⊕ Support frames and plates selection charts (p. 92 to 93)

Pack	Cat. No.	
	White	Magnesium

Central units for temperature control

Equipped with White or Magnesium square version keypad cover plates, to be equipped with special plates (p. 92-93) Supplied with support frame, flush-mounting box and 7.2 V battery Cat. No. 675 18

Pack	White	Magnesium	
1	5739 18	5739 19	Temperature control central unit. Can manage up to 99 zones

Probes

To control the room temperature of heating and cooling system
Equipped with White or Magnesium square version cover plates, to be equipped with plates (p. 92 to 93)
To be installed in flush-mounting boxes 2 module mechanisms 22.5 x 45 mm

Pack	White	Magnesium	
1	5739 20	5739 21	Temperature setting range: from 3 °C to 40 °C
1	5739 22	5739 23	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
1	5739 24	5739 25	Temperature setting range: from 3 °C to 40 °C with manual/automatic speed selection for fan-coil

Touch screens

Equipped with White or Magnesium surround, to be equipped with plates (p. 92 to 93)

Pack	White	Magnesium	
1	5739 16	5739 17	1.2" touch screen for activation of 4 scenarios or temperature, or sound distribution functions. To be equipped with 2 module plates

Pack	Cat. No.	

DIN rail actuators 240 V∿ 50/60 Hz

Pack	Cat. No.	
1	035 79	**Actuator with 2 independent relays** For single and double loads: 6 A resistive, 3 A motorised valves and pumps 2 DIN modules
1	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

Power supplies

1	035 60	Input voltage: 230-240 V∿ output voltage 27 V⎓ Maximum consumption: 300 mA Maximum current supplied: 1.2 A 8 DIN modules

Battery for temperature control central unit

1	675 18	7.2 V battery for central unit

SCS cables

2-wire cable for BUS system
Conform to IEC 45-5 and IEC 20-20

1	492 31	Length 100 m
1	492 32	Length 500 m

For complete technical information see
"Arteor™ - Project and installation Guide"

Arteor™ BUS/SCS
temperature control

■ **Installation principle**

Consumer unit

Control units

Central unit
Cat.No 5739 18
or 5739 19
can manage
up to 99 zones

Power supply
Cat.No 035 60

Probe Zone 1
Cat.No 5739 22
or 5739 23

Probe Zone 2
Cat.No 5739 22
or 5739 23

Probe Zone 99
Cat.No 5739 22
or 5739 23

N
L

1

2

99

2 wire cable for BUS Cat.No 492 31

Actuator with 2
independent relays
Cat.No 035 79

Actuator with 4
independent relays
Cat.No 035 80

Actuators

1

2

Loads

N
L

Heating

Heating

1

2

Zone 1

Zone 2

Arteor™ BUS/SCS
sound distribution

5739 76   5739 67   5739 26   5739 29   5739 16

⊕ Support frames and plates selection charts (p. 92 to 93)

Pack	Cat. No.	**Amplifiers**
		Flush-mounting amplifier
1	5739 76	16 W - 2 modules. To be equipped with round version key cover and plate (p. 92 to 93)
		DIN rail amplifiers
1	035 85	16 W - 100/240 V∼ 4 DIN modules
1	035 83	30 W - 100/240 V∼ 10 DIN modules
		1-module key covers
		For flush-mounting amplifier Cat. No. 5739 76

Pack	White	Magnesium	
5	5739 66	5739 67	Right-hand side mounting with marking
5	5739 64	5739 65	Left-hand side mounting with marking

Pack	White	Magnesium	**RCA inputs**
			Equipped with White or Magnesium square version cover plate, to be equipped with plates (p. 92 to 93)
1	5739 26	5739 27	For connecting a stereo source to the system 2-module mechanism

Pack	White	Magnesium	**Loudspeakers**
			Flush-mounting
1	5739 28	5739 29	8 ohms - 100 W. To be installed in flush-mounting box min. depth 80 mm
1		5739 77	16 ohms - 12 W. To be installed in flush-mounting box Cat. No. 893 79 or 892 79
			Surface-mounting
1		5739 30	8 ohms - 40 W
1		5739 78	8 ohms 140 W
			False ceiling mounting
1		5739 81	8 ohms - 100 W Ø 240 mm
1		5739 82	8 ohms - 20 W Ø 100 mm

Pack	White	Magnesium	**Touch screens**
			Equipped with White or Magnesium surround, to be equipped with plates (p. 92 to 93)
1	5739 16	5739 17	1.2" touch screen for activation of 4 scenarios or temperature, or sound distribution functions. To be equipped with 2 module plates

Pack	Cat. No.	**Audio/video signal distribution devices**
1	035 84	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
1	5739 98	Audio/video node for mixing audio/video sources (max. 4 sources) 6 DIN modules

Pack	Cat. No.	**DIN RDS radio sources**
1	035 87	RDS stereo radio tuner with coaxial connector for external aerial antenna Supplied with depth compensator for DIN rail 4 DIN modules
1	5739 89	RDS stereo radio tuner Supplied with depth compensator for DIN rail 4 DIN modules

Pack	Cat. No.	**DIN stereo control sources**
1	035 86	For stereo sources IR remote control possible RCA/RCA and jack cables to connect to IR transmitters 4 DIN modules

Pack	Cat. No.	**Flush-mounting boxes**
		For loudspeaker Cat. No. 5739 77
2	893 79	For dry partitions - 2 x 3 modules
2	892 79	For concrete walls - 2 x 3 modules

Arteor™ BUS/SCS
sound distribution
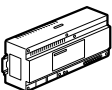
5739 32   5739 88   634 35

⊕ Support frames and plates selection charts (p. 92 to 93)

Pack	Cat. No.	**Connectors**
1	White **5739 32** | Magnesium **5739 33**	Equipped with White or Magnesium square version cover plates, to be equipped with plates (p. 92 to 93) 1 module mechanism 8 contact connector to link interface Cat. No. 035 86 to the BUS

Pack	Cat. No.	**Sound output**
1	5740 44	Sound output for touch screen 3.5" and 10" (p. 121) Work as a source for sound distribution system

Pack	Cat. No.	**Attenuator**
1	035 89	To be connected at the end of the line of the outputs of audio/video node and multi-channel matrix

Pack	Cat. No.	**Insulator**
1	5739 88	Adapts the signal coming from external sound sources to the sound distribution system

Pack	Cat. No.	**Power supplies**
1	634 35	Power supply unit for sound system Input voltage: 230-240 V∿ output voltage 27 V⎓ maximum consumption 1 A 8 DIN modules

Pack	Cat. No.	**BUS cable**
1	5739 99	For sound distribution and video door entry system 200 m

Pack	Cat. No.	**BUS cord**
5	5740 45	600 mm

For complete technical information see "Arteor™ - Project and installation Guide"

Arteor™ BUS/SCS
sound distribution

■ Installation principle

Consumer unit

Control units

Power supply
Cat.No 035 60

N
L

DIN rail amplifier
Cat.No 035 85

Attenuator
Cat.No 035 89

Audio/Video node
Cat.No 5739 98

DIN RDS
radio source
Cat.No 035 87

Amplifier
Cat.No 5739 76
+ key cover
Cat.No 5739 66
+ 5739 64

Attenuator
Cat.No 035 89

Loudspeaker
Cat.No 5739 28
or 5739 29

Loudspeaker
Cat.No 5739 28
or 5739 29

Loudspeaker
Cat.No 5739 28
or 5739 29

RCA input
Cat.No 5739 26
or 5739 27

Hi-Fi chain
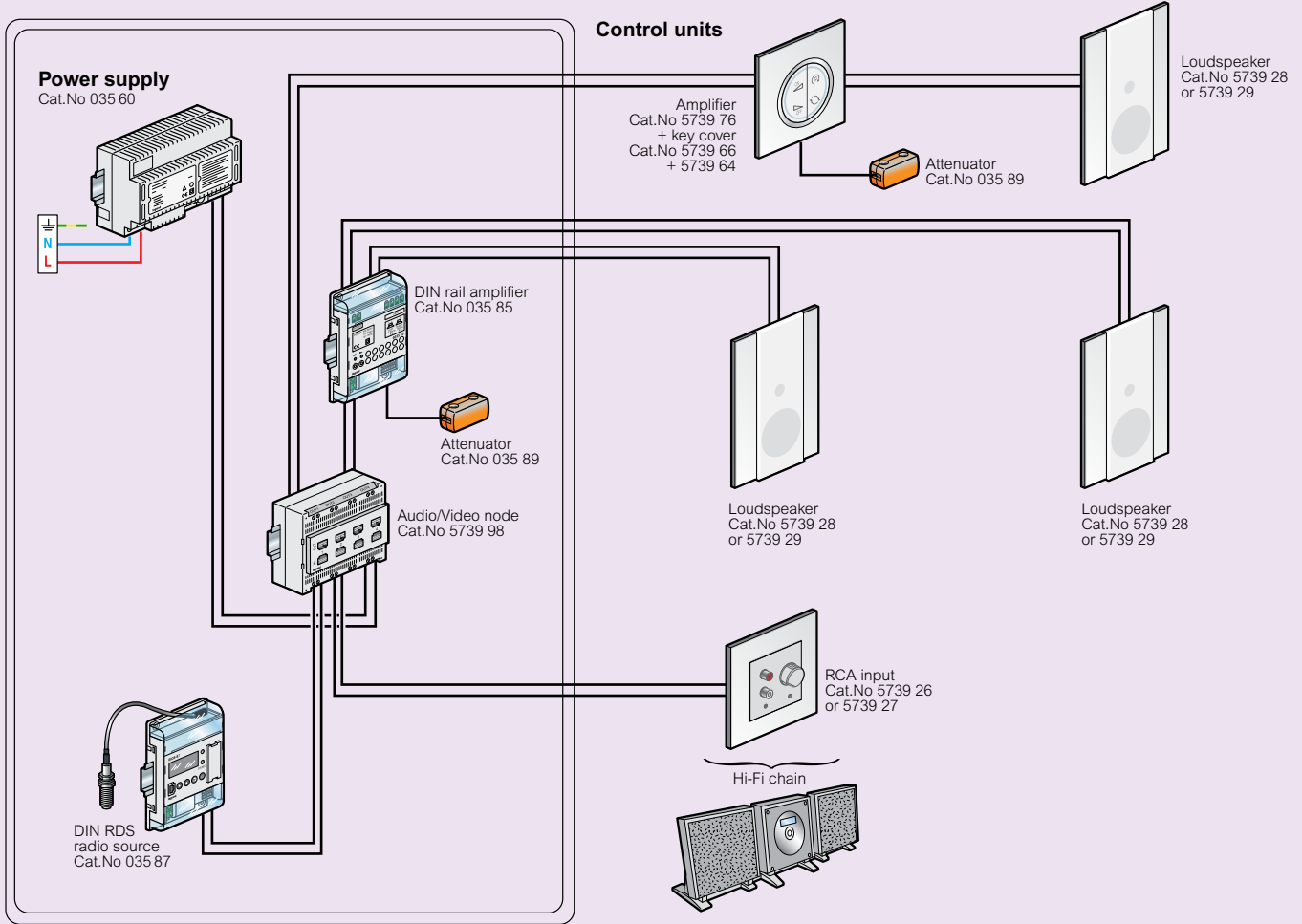
5739 16

5739 60

5739 63

⊕ Support frames and plates selection charts (p. 92 to 93)

Pack	Cat. No.	
	White	Magnesium

Local management

1.2" touch screens
Equipped with White or Magnesium surround, to be equipped with plates (p. 92 to 93)

Pack	White	Magnesium	
1	5739 16	5739 17	1.2" touch screen for activation of 4 scenarios or temperature, or sound distribution functions. To be equipped with 2 module plates

3.5" touch screen
Supplied with support frame and with White and Magnesium surround, to be equipped with special plates (p. 92 to 93)

Pack	Cat. No.	
1	5739 60	3.5" touch screen to control all BUS functions: lighting, temperature, intruder alarm and sound distribution. To be installed in flush-mounting box Cat. No. 892 79 or 893 79

10" multimedia touch screens
Equipped with White or Magnesium cover plate, to be equipped with special plates (p. 92 to 93)

Pack	White	Magnesium	
1	5739 62	5739 63	10" touch screen for the control of the house: all BUS functions, door entry system, multimedia (web, radio, webcam...) Surface-mounting

Remote management

Web server gateway TCP-IP

Pack	Cat. No.	
1	5739 92	Allows the communication between a BUS/SCS installation and a TCP/IP network. 10 DIN modules

Other devices

Pack	Cat. No.	
1	492 49	**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	035 65	**Scenario scheduler** Allows setting up of up to 300 scenarios with pre-set conditions (time and logical type) 6 DIN modules
1	035 64	**Scenario scheduler power supply** Provide power for Web server and scenario scheduler Cat. No. 035 65

Flush-mounting boxes

For 3.5" touch screen Cat. No. 5739 60

Pack	Cat. No.	
2	893 79	For dry partitions - 2 x 3 modules
2	892 79	For concrete walls - 2 x 3 modules
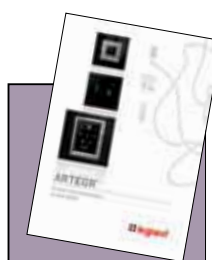
For complete technical information see "Arteor™ - Project and installation Guide"

Arteor™ 2-wire
door entry systems

5739 50

5739 52

⊕ Support frames and plates selection charts (p. 92 to 93)

Pack	Cat. No.		**Video internal display units**
	White	Magnesium	Equipped with support frame and with White or Magnesium cover plates
1	5739 50	5739 51	Hands-free internal 2.5" LCD colour display Possible integration in BUS system To be equipped with special plates (p. 92 to 93) To be installed in flush-mounting box Cat. No. 893 79 or 892 79

Pack	Cat. No.		**Audio internal units**
	White	Magnesium	Equipped with: - microphone, - loudspeaker - 2 hang-up push-buttons - 1 door release push-button - 2 auxiliary push-buttons for other functions
1	5740 11 (1)	5743 11 (2)	Volume adjustment for communication and call tone, and with bell cut-off indicator Allows intercom between several rooms Supplied complete with special flush-mounting box, cover plate and plate

Pack	Cat. No.	**Video/audio street panels**
		Street panel
1	5740 40	Electronic module including: speaker phone module, motorised camera and colour display Possible access via integrated proximity card reader Supplied with programming and configuration software
		Cover plate
1	5740 41	Vandalproof steel finish cover plate and support frame With key for assembly
		Flush-mounting box
1	5740 42	Vandalproof flush-mounting box

Pack	Cat. No.	**Optional cameras**
		For outdoor use
1	5739 86	2-wire colour camera
	White	Magnesium	**For flush-mounting**
1	5739 52	5739 53	2-wire colour camera with swiveling lens Automatic adjustment of focus and brightness Built-in microphone Equipped with White or Magnesium cover plates, to be equipped with plates (p. 92 to 93) To be installed in flush-mounting box 2 modules

(1) Supplied with White plate
(2) Supplied with Mirror Black plate

Arteor™ 2-wire (continued)
door entry systems

634 34   634 31

Pack	Cat. No.	Accessories for video door entry systems
1	634 34	**2-wire video adaptor** Video adaptor Use one adaptor per power supply 2 DIN modules
1	634 32	**Video signal distributor** Video distributor with 4 outputs for intercom module for up to 5 units
1	634 31	**Interface for auxiliary control** Relay for auxiliary commands Allows the connections of auxiliary functions such as lighting, automatic door opening... 4 DIN modules
1	634 38	**Intercommunication module for up to 5 units** Intercommunication units. Max. capacity: 5 gangs 4 DIN modules
1	634 33	**Door release** Door release relay C/O volt-free contact: max 24 V= 8 A resistive 4 A inductive 2 DIN modules
1	634 39	**Extension interface** Extension interface increase system limits in distances and number of internal and external units
1	5740 38	**Video signal converter** Video signal converter from coaxial to 2-wire bus for 12 V= CCTV cameras: the CCTV camera is directly supplied via a terminal
1	5740 39	**2-wire/IP interface** For extended systems with IP backbone and 2-wire support
1	5740 43	**Virtual switchboard software** Virtual switchboard software for managing entryphone and video entryphone calls The software (for Windows operating systems) can be installed on any fixed or mobile PC and is used to receive, manage and transfer calls from inside and outside Offers home video control with cyclical CCTV vision, day and night functions and the ability to display the alarms present in the various apartments - Operating systems supported: Microsoft Windows XP Service Pack 2 and Windows Vista - Software required: NET Framework 2.0 or later

Arteor™ 2-wire
video door entry system kits

5740 32 (see composition below)

Pack	Cat. No.	Video door entry system kits
1	5740 32	**For 1 apartment or villa** Comprising: - 1 street panel supplied complete with special flush-mounting box - 1 hands-free video internal unit equipped with colour display and supplied with special flush-mounting box, support frame and Mirror white plate - 1 power supply - 1 video adaptor Possibility to install up to 4 internal video or audio units
1	5740 33	**For 2 apartments** Comprising : - 1 street panel supplied complete with special flush-mounting box - 2 hands-free video internal units equipped with colour display and supplied with special flush-mounting box, support frame and Mirror white plate - 1 power supply - 1 video adaptor Possibility to install up to 2 internal video or audio units

Arteor™ BUS/SCS
detection and access control

5739 41   5739 38   5739 48

⊕ Support frames and plates selection charts (p. 92 to 93)

Pack	Cat. No.	Detectors
		Equipped with White or Magnesium square version cover plates, to be equipped with plates (p. 92 to 93) 2 module mechanisms **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
	White / Magnesium	
1	5739 36 / 5739 37	Fixed IR detector Angular opening 105°
1	5739 38 / 5739 39	Adjustable IR detector Angular opening can be divided from 105°to 0° Swivel lens on 2 axes
		Double technology detectors (IR and MW)
1	5739 40 / 5739 41	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

Pack	Cat. No.	Transponder readers
		Equipped with White or Magnesium square version cover plates, to be equipped with plates (p. 92 to 93) 2 module mechanisms
	White / Magnesium	
1	5739 48 / 5739 49	Transponder reader which activates/deactivates the system with the transponder (badge) Able to store up to 30 transponders

Pack	Cat. No.	Transponders
3	035 75	Key card transponder to activate/deactivate the system

Pack	Cat. No.	Opening detector interfaces
1	035 73	Contact interface. 2 DIN modules

Pack	Cat. No.	Accessories
		SCS cable 2 wire cable for BUS system Conform to IEC 45-5 and IEC 20-20
1	492 31	Length 100 m

For complete technical information see
"Arteor™ - Project and installation Guide"

Arteor™ BUS/SCS
door entry systems

■ Video door entry system

Wiring diagram for video kit Cat. No. 5740 32

12 V =
250 mA
max. 30 Ω

230V∼

BUS 2 1
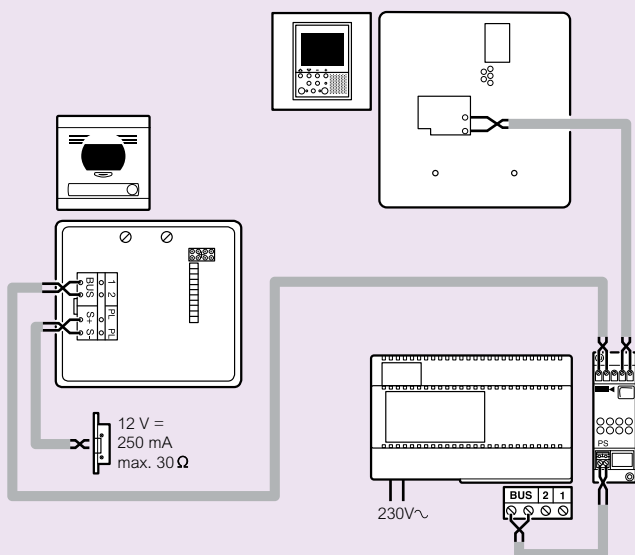
Number of wires to be used irrespective of the number of apartments:
2 wires for both audio and video

Dimensions of video internal display units Cat. No. 5739 50/51

151.5   33.2   151.5
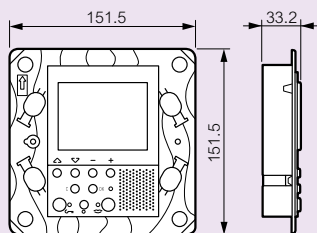
Installation distances for video

	Video internal unit	Power supply	Street panel
> 0.2 mm²	50 m	50 m	
	50 m (total max. distance)		
PT278 (28 mm²)	90 m	115 m	
	150 m (total max. distance)		
SYT 6/10-SYT 5/10 (0,5 mm²)	60 m	80 m	
	140 m (total max. distance)		
SYT 9/10-SYT 8/10 (1 mm²)	200 m	200 m	
	200 m (total max. distance)		

N/P 11	T = 0	T = 1	T = 2	T = 3	T = 4	T = 5	T = 6	T = 7	T = 8	2b
⏱	3'	1"	3"	6"	10"	1'	6'	10'		

BUS

NC C NO

230V∼

BUS 2 1
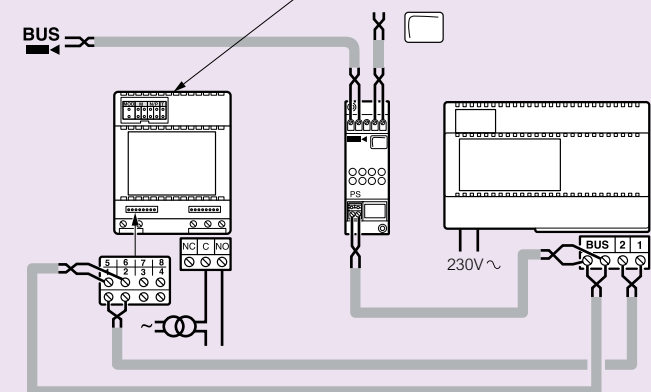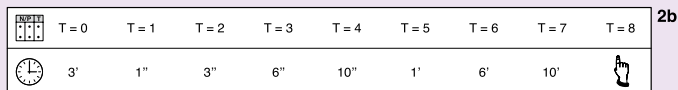
■ Audio door entry system

Wiring diagram with 1 street panel and 1 audio internal unit
Cat. No. 5740 11 or 5743 11

230 V∼

BUS 2 1

12 V=
250 mA
max. 30 Ω
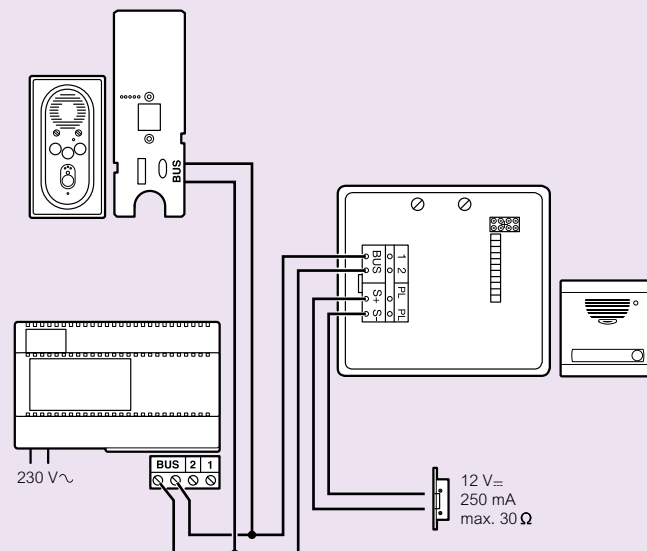
Dimensions of audio internal units Cat. No. 5740 11 and 5743 11

45   40.2   113
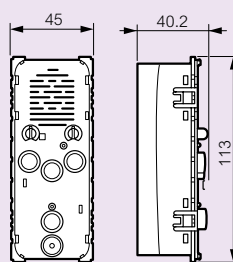
Installation distances for audio door entry systems

	Audio internal unit	Power supply	Street panel	Door release
0.28 mm²	140 m	200 m	30 m	
	340 m			
0.50 mm²	210 m	290 m	50 m	
	500 m			
1 mm²	420 m	580 m	100 m	
	1000 m			

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492 11	113	5
492 12	113	5
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492 14	113	5
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492 32	113 116	1
492 34	113	1
492 37	113	1
492 80	113	1

Cat.No.	Page No.	Pack
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634 32	123	1
634 33	123	1
634 34	123	1
634 35	119	1
634 38	123	1
634 39	123	1
675 00		
675 18	116	1
767 00		
767 10	75	5
767 11	75	10
800 00		
800 41	84 92	50
800 42	84 92	30
800 43	84 92	30
800 67	84	1
800 77	84	1
801 00		
801 41	84 92	100
882 00		
882 31	110	1
882 32	104	1
892 00		
892 79	118	2
0893 00		
0893 12	84	20
893 00		
893 79	118 121	2
5719 00		
5719 07	77	10
5719 10	83 90	10
5719 17	62	10
5719 19	62	10

Cat.No.	Page No.	Pack
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5719 27	62	10
5719 29	62	10
5719 36	62	10
5719 37	62	10
5719 38	62	10
5719 39	62	10
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5719 88	62	10
5719 89	62	10
5719 96	62	10
5719 97	62	10
5719 98	62	10
5719 99	62	10
5720 00		
5720 00	66	10
5720 01	66	10
5720 02	66	10
5720 03	66	10
5720 10	62	10
5720 11	62	10
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5720 16	66	5
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5720 31	66	10
5720 32	66	10
5720 33	66	10
5720 42	62	10

Cat.No.	Page No.	Pack
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5720 47	62	10
5720 48	62	10
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5720 52	67	1
5720 53	67	1
5720 54	72	5
5720 55	68	1
5720 56	66	5
5720 57	72	5
5720 67	72	5
5720 74	72	5
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5722 00		
5722 01	69	5
5722 02	69	5
5722 03	69	1
5722 04	72	10
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5722 17	69	1
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5722 25	72	5
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5722 27	68	1
5722 30	71	1
5722 31	71	1
5722 32	68	10

Cat.No.	Page No.	Pack
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5722 51	75	1
5722 52	75	1
5722 59	71	10
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5722 85	74 81	1
5722 88	73 81	1
5722 89	74 81	1
5722 90	80	10
5722 91	80	5

5723 00

Cat.No.	Page No.	Pack
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5723 02	78	10
5723 03	78	10
5723 10	77	10
5723 12	77	10
5723 13	77	10
5723 14	73 78	10
5723 15	78	10
5723 24	74 78	10
5723 30	78	10
5723 31	78	10
5723 35	78	10
5723 37	80	10
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5723 62	68	1
5723 63	68	1
5723 70	82	1
5723 76	79	1
5723 77	79	1

5724 00

Cat.No.	Page No.	Pack
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5724 53	68	10
5724 54	68	10
5724 55	68	10
5724 56	68	10
5724 57	68	10

5725 00

Cat.No.	Page No.	Pack
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5725 03	66	5
5725 10	62	10
5725 11	62	5
5725 15	66	5
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5725 54	72	5
5725 56	66	5
5725 57	72	5
5725 67	72	5
5725 74	72	5

5726 00

Cat.No.	Page No.	Pack
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5726 63	77	10
5726 71	77	10

5727 00

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5727 04	72	5
5727 15	69	5
5727 18	69	1
5727 19	69	10
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5727 85	74 81	1
5727 88	73 81	1
5727 89	74 81	1
5727 90	80	10
5727 91	80	5

5728 00

Cat.No.	Page No.	Pack
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5728 02	78	10
5728 03	78	10
5728 10	77	10
5728 12	77	10
5728 13	77	10
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5728 37	80	10
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5728 41	83	10
5728 42	83	10
5728 43	83	5
5728 70	82	1
5728 76	79	1
5728 77	79	1

5730 00

Cat.No.	Page No.	Pack
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5730 01	66	10
5730 02	66	10
5730 50	66	10
5730 51	66	5
5730 52	66	5
5730 53	66	10
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5730 76	62	10
5730 77	62	10
5730 80	66	5
5730 86	83	10
5730 96	83	5

5731 00

Cat.No.	Page No.	Pack
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5731 01	66	10
5731 02	66	10
5731 20	62	10
5731 21	62	10
5731 23	62	10
5731 24	62	10
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5731 73	62	5
5731 76	62	10
5731 77	62	5
5731 80	66	5
5731 86	83	10
5731 96	83	5

5732 00

Cat.No.	Page No.	Pack
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5732 20	69	10
5732 21	68	1
5732 22	70	10
5732 23	70	10
5732 24	70	10
5732 25	70	10
5732 34	70	10
5732 35	70	10
5732 36	70	10

Cat.No.	Page No.	Pack
5732 37	70	10
5732 72	74 81	1
5732 73	74 81	1
5732 74	74 80	1
5732 84	70	10
5732 85	70	10
5732 86	70	10
5732 87	70	10
5732 94	70	10
5732 95	70	10
5732 96	70	10
5732 97	70	10

5733 00

Cat.No.	Page No.	Pack
5733 82	70	10
5733 83	70	10
5733 84	70	10
5733 85	70	10

5734 00

Cat.No.	Page No.	Pack
5734 55	65	1
5734 93	71	1

5736 00

Cat.No.	Page No.	Pack
5736 55	65	1

5737 00

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5737 34	70	10
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5737 93	105 107	1
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5737 95	70	10
5737 96	70	10
5737 97	70	10

5738 00

Cat.No.	Page No.	Pack
5738 12	104 106 107	1
5738 13	104 106 107	1
5738 22	104 106 107	1
5738 23	104 106 107	1
5738 24	104 106 107	1
5738 25	104 106 107	1
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5738 75	105	1
5738 82	70	10
5738 83	70	10
5738 84	70	10
5738 85	70	10

5739 00

Cat.No.	Page No.	Pack
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5739 01	110	1
5739 02	110	1
5739 03	110	1
5739 04	110	1
5739 05	110	1
5739 06	110	1
5739 07	110	1
5739 08	110	1
5739 09	110	1
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5739 12	110	1
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5739 16	110 116 118 121	1
5739 17	110 116 118 121	1
5739 18	116	1
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5739 70	111	5
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5739 75	110	1
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5739 77	118	1
5739 78	118	1
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5739 82	118	1
5739 86	122	1
5739 87	110	1

Cat.No.	Page No.	Pack
5739 88	119	1
5739 89	118	1
5739 92	121	1
5739 96	112	1
5739 98	118	1
5739 99	119	1
5740 00		
5740 00	65	1
5740 02	65	1
5740 03	65	1
5740 04	65	1
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5740 32	123	1
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5740 38	123	1
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5740 93	71	1
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5743 00		
5743 00	65	1

Cat.No.	Page No.	Pack
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5743 02	65	1
5743 03	65	1
5743 04	65	1
5743 11	122	1
5743 50	65	1
5743 51	65	1
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5743 92	111	5
5743 93	111	5

Cat.No.	Page No.	Pack
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5745 51	74 81	1
5745 87	71	1
5745 88	71	1
5745 89	71	1
5745 90	71	1
5745 91	71	1
5745 92	71	10
5745 93	71	1
5750 00		
5750 10	85 90	10
5750 11	85 90	5
5750 12	85 90	5
5752 00		
5752 21	85	10
5752 22	85	10
5752 30	85 90	10
5752 31	85 90	10
5752 32	85 90	10
5752 50	85 90	10
5752 51	85 90	10
5752 52	85 90	10
5752 53	87 90	1
5752 54	87 90	1
5752 55	88 90	1
5752 56	88 90	1
5752 73	87 90	1
5752 74	87 90	1
5752 75	88 90	1
5752 76	88 90	1

Cat.No.	Page No.	Pack
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5754 11	83 90	10
5754 12	83 90	10
5754 30	85 90	10
5754 31	85 90	10
5754 32	85 90	10
5754 33	87 90	10
5754 34	87 90	10
5754 35	88 91	10
5754 36	88 91	10
5755 00		
5755 00	85 90	10
5755 01	85 90	5
5755 02	85 90	5
5755 10	85 92	5
5755 11	85 92	5
5755 12	85 92	5
5755 13	87 92	5
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5755 15	88 92	5
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5755 21	85 92	5
5755 22	85 92	5
5755 23	87 92	5
5755 24	87 92	5
5755 26	88 92	5
5756 00		
5756 00	85 92	10

Cat.No.	Page No.	Pack
5756 01	85 92	10
5756 02	85 92	10
5756 03	87 92	10
5756 04	87 92	10
5756 05	88 92	10
5756 06	88 92	10
5756 20	85 90	10
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5756 22	85 90	10
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5756 32	85 90	10
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5756 36	88 90	1
5756 53	87 90	1
5756 54	87 90	1
5756 55	88 90	1
5756 56	88 90	1
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5760 03	84 90	10
5760 20	84 92	5
5760 21	84 92	10
5762 00		
5762 30	88 92	10
5762 31	86 92	10
5762 32	86 92	10

Cat.No.	Page No.	Pack
5762 33	89 92	10
5762 34	89 92	10
5762 35	87 92	10
5762 36	87 92	10
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5762 38	86 92	10
5762 39	88 92	10
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5762 55	87 92	5
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5762 57	89 92	5
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5762 59	88 92	5
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5764 20	88 90	1
5764 21	86 90	1
5764 22	86 90	1
5764 23	89 90	1
5764 24	89 90	1
5764 25	87 90	1
5764 26	87 90	1
5764 27	89 90	1
5764 28	86 90	5

Cat.No.	Page No.	Pack
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5764 32	86 90	1
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5764 50	88 90	1
5764 51	86 90	1
5764 52	86 90	1
5764 53	89 90	1
5764 54	89 90	1
5764 55	87 90	1

Cat.No.	Page No.	Pack
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5764 57	89 90	1
5764 58	86 90	5
5764 59	88 90	1
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5764 71	86 90	10
5764 72	86 90	10
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5764 80	88 92	1
5764 83	87 92	1
5764 84	87 92	1
5764 86	88 92	1
5764 87	89 92	1
5765 00		
5765 10	88 92	1
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5765 14	87 92	1
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5765 20	88 92	1
5765 23	87 92	1

Cat.No.	Page No.	Pack
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5765 26	88 92	1
5765 37	89 92	1
AR400		
AR400LMMGN	63	10
AR400LMWE	63	10
AR400TMMGN	63	10
AR400TMWE	63	10
AR450		
AR450PMMGN	63	10
AR450PMWE	63	10
AR450SMMGN	63	10
AR450SMWE	63	10
AR769		
AR769P16MMGN	63	10
AR769P16MWE	63	10
AR770		
AR770/1GOMGN	64	10
AR770/1GOWE	64	10
AR770/1HMGN	64	10
AR770/1HWE	64	10
AR770/1MGN	64	10
AR770/1WE	64	10
AR770/2GOMGN	64	10
AR770/2GOWE	64	10
AR770/2HMGN	64	10
AR770/2HWE	64	10
AR770/2MGN	64	10
AR770/2WE	64	10
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AR770/3GOWE	64	10
AR770/3HMGN	64	10
AR770/3HWE	64	10
AR770/3MGN	64	10

Cat.No.	Page No.	Pack
AR770/3WE	64	10
AR770/4GOMGN	64	10
AR770/4GOWE	64	10
AR770/4HMGN	64	10
AR770/4HWE	64	10
AR770/4MGN	64	10
AR770/4WE	64	10
AR770/5GOMGN	64	10
AR770/5GOWE	64	10
AR770/5HMGN	64	10
AR770/5HWE	64	10
AR770/5MGN	64	10
AR770/5WE	64	10
AR770/6GOMGN	64	10
AR770/6GOWE	64	10
AR770/6HMGN	64	10
AR770/6HWE	64	10
AR770/6MGN	64	10
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AR770/202MMGN	63	10
AR770/202MWE	63	10
AR770IMMGN	63	10
AR770IMWE	63	10
AR770MMGN	63	10
AR770MWE	63	10
AR770XMMGN	63	10
AR770XMWE	63	10
AR777		
AR777AMGN	67	10
AR777AWE	67	10
AR777MGN	67	10
AR777WE	67	10
AR787		
AR787/15AMMGN	67	10
AR787/15AMWE	67	10
AR787AMMGN	67	10
AR787AMWE	67	10
AR787ARMMGN	67	10
AR787ARMWE	67	10
AR787MGN	67	10
AR787WE	67	10

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