

ARTEOR™ ADVANCE

FEEL SOMETHING NEW



Precision in every detail, luxury in every touch, and sustainably packaged. Experience a range made for fine living.

ARTEOR™ ADVANCE

Made for your success



VISIONARY – INNOVATIVE – COMMITTED

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ARTEOR™ ADVANCE

For premium projects with character

Arteor Advance is about turning a successful classic into something even better. The starting point for this redesign are the features of the Arteor range that specifiers, engineers and contractors alike have appreciated for years: easy and safe installation, the endless possibilities offered by the modularity of the range, and its versatility which makes it suitable for projects of all types, all over the world.

Arteor Advance makes it even easier to deliver premium projects. With its completely new design, connected, smart and sustainable, the range will help you express your very own personal style.





VISIONARY.

Design as expression of a lifestyle

The design of Arteor Advance is a response to current technological developments and social evolutions. At a time of expanding urbanization, where work can be performed anywhere, and with the boundaries between the virtual and real worlds becoming increasingly blurred, there is a growing demand for intuitive technology with a human feel.



Design trend: combining minimalism with opulence

The ubiquitous touchscreen awakens the need for real experience, involving the senses of touch, hearing, and sight. That's why contemporary interior design today is often inspired by 'visual richness', with intense colours, striking patterns, lots of plants and statement furniture. This is then teamed with minimalistic details, limited to basic shapes and understated colours and forms. These can either be integrated with harmony in mind or deliberately used to create a distinct contrast.



INNOVATIVE.

Smart & Connected

Connectivity and smart functions are part and parcel of everyday life these days. They are indispensable both at home and at work, and when we are on the move. As part of Legrand's smart ecosystem, Arteor Advance offers not only familiar solutions for comfort and safety, but also many energy-saving and sustainability options.



The smart technology comes with a real premium look, integrates seamlessly into users' everyday environments, and improves quality of life everywhere. Not least because it is easy and intuitive to use and can be adapted to individual preferences and needs.



COMMITTED.
Design is about more
than looks



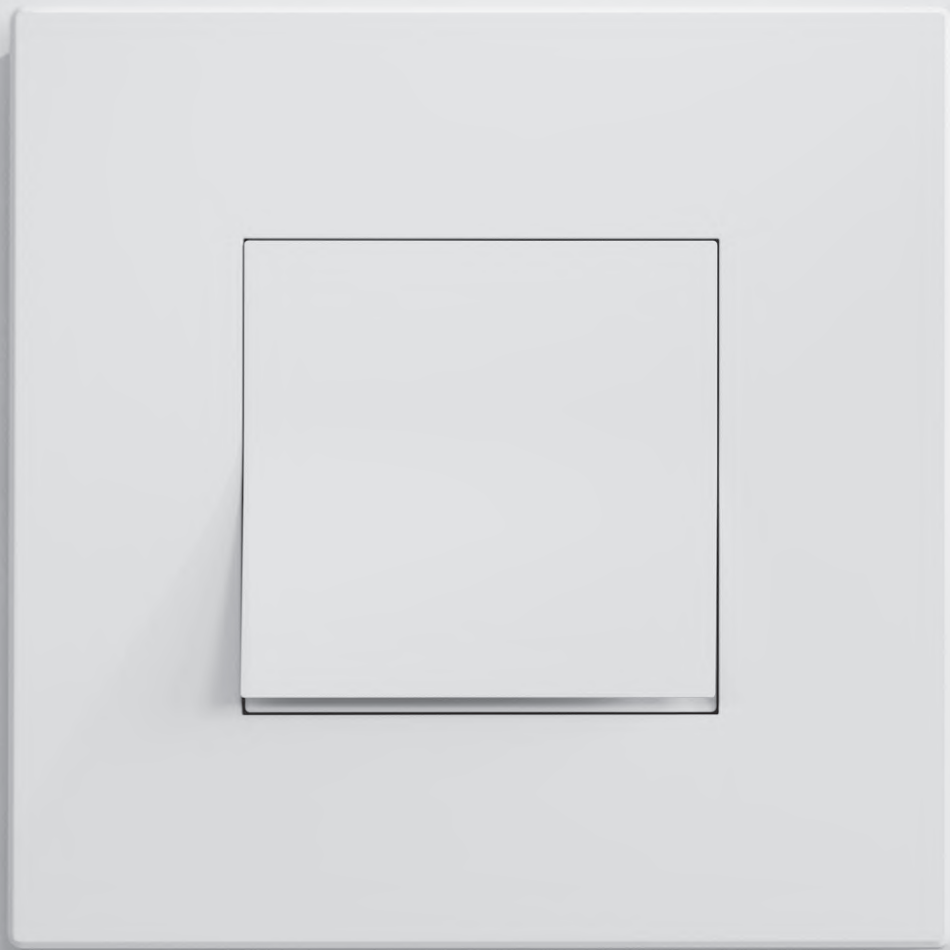
Arteor Advance concentrates on the essentials, but its design approach is about more than just looks or styling. The avoidance of unnecessary details is also driven by Legrand's commitment to promote sustainability. The development was guided by the principle of 'reduce, reuse, recycle', which takes in every aspect of the life cycle, from product design via production and use through to recycling.

Various measures are aimed at optimising the carbon footprint of the new range. These improvements in the environmental properties are reviewed on a regular basis using methods that are based on the principles of the life cycle analysis.

Arteor Advance is a good example of how Legrand puts its sustainability objectives into practice. At the same time, it supports you in achieving your own targets, as Arteor Advance helps you comply with even the most demanding environmental standards.

Two forms, one design concept

Classic

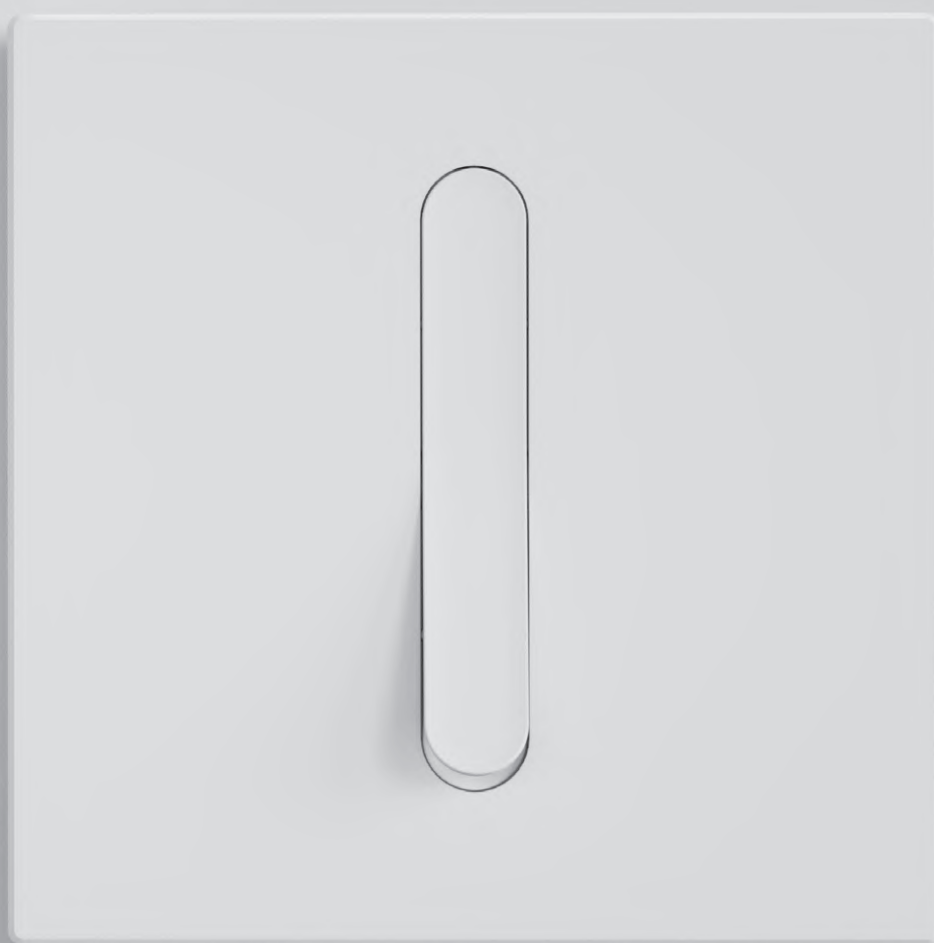


Design language

Arteor Advance is available in two design lines, with clearly different rocker formats. The Classic design gives a whole new dimension to a classic form. The Elite rocker is a completely new design embodying the trends of the future.



Elite



Floating rocker

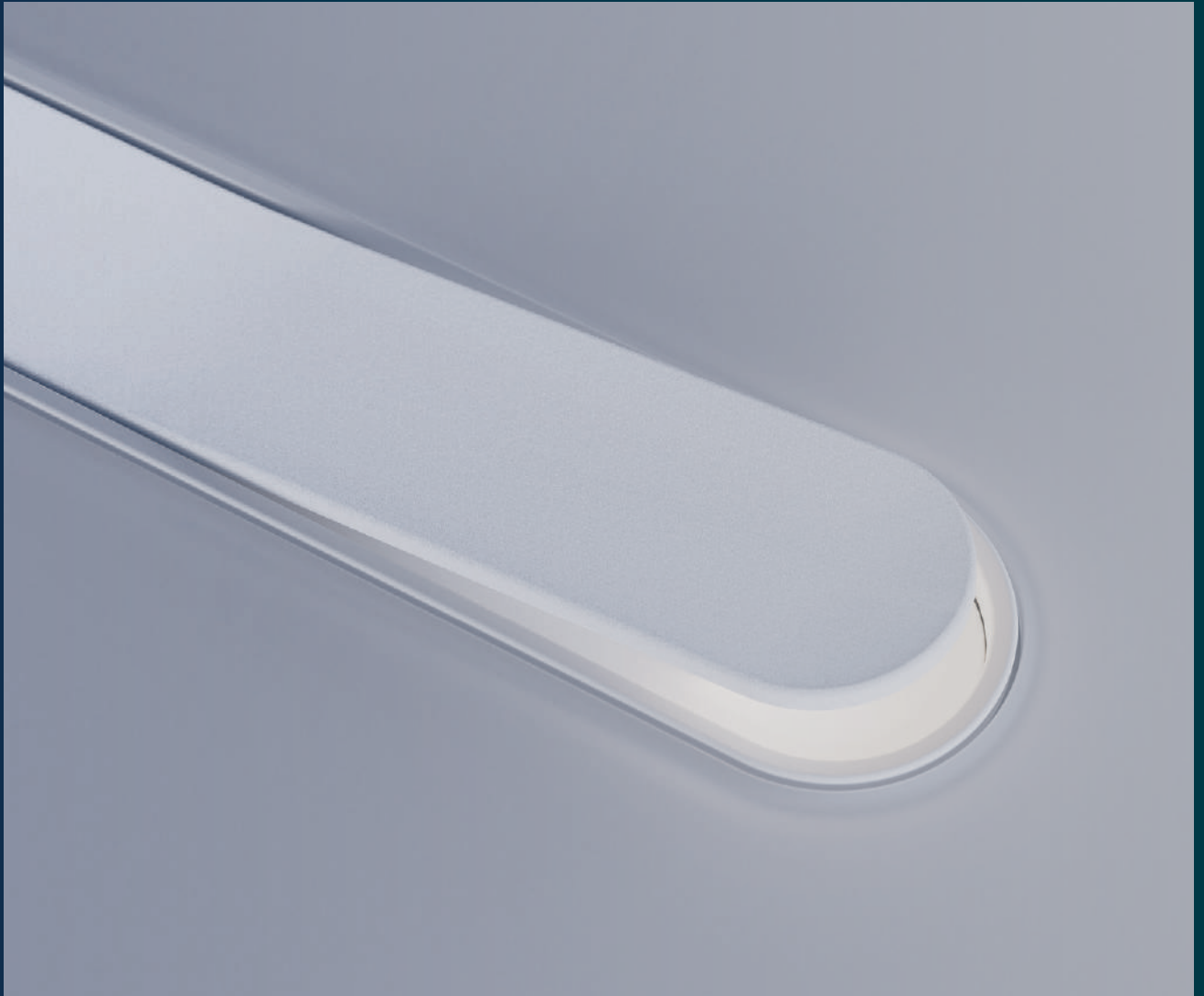
The impression created by the floating rocker is the same for both types: Light and elegant, it seems to float above the plate. Both forms can be combined to great effect as well. The Elite version allows to make a clear statement, while the Classic version is more subtle and discreet.

Taking Arteor™ to the next level

Arteor Advance's spectacular design language, the pared-down selection of materials, and the elegant, neutral colour palette all favour design solutions that aspire to deliver outstanding looks and functionality.

Arteor Advance has all the advantages of a modular system that is compatible with all the main installation standards. For your premium projects, all around the world.





The iconic Elite rocker. Slim, aerial and distinctive. Perfect low angle curvature and light signature with a soft glow. Backlit with LEDs, which both underlines its technical feel and improves its functionality. Its location is immediately detectable in the dark.

Visionary and minimalistic

The visionary minimalism of the design concept helps to emphasise the premium credentials of Arteor Advance in every detail. Because the simple and clear looks belie the really ambitious engineering work, the practical design skills, and the meticulous workmanship that go into the products. The deliberately pared-down design language and selection of materials are also in keeping with the broader trend towards greater sustainability.



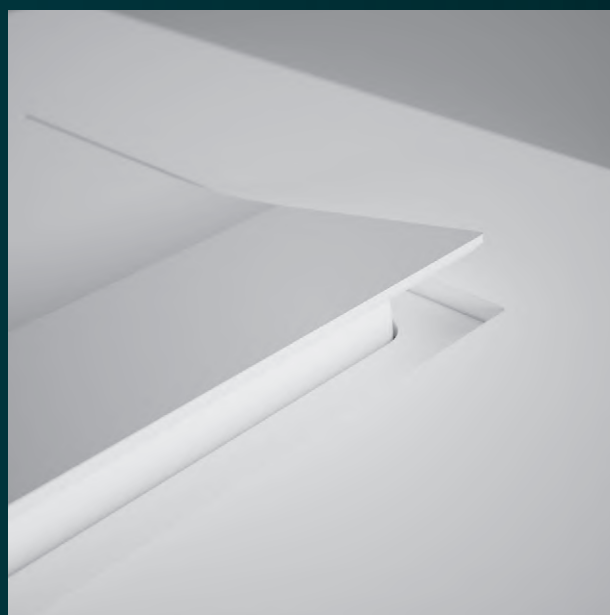
The Legrand logo – located discreetly on the side
– a sign of demanding design standards



It's all in the details:
a perfect fit and a chamfered plate



Cover for smart wireless batteryless switches:
Futuristic form, optimal function



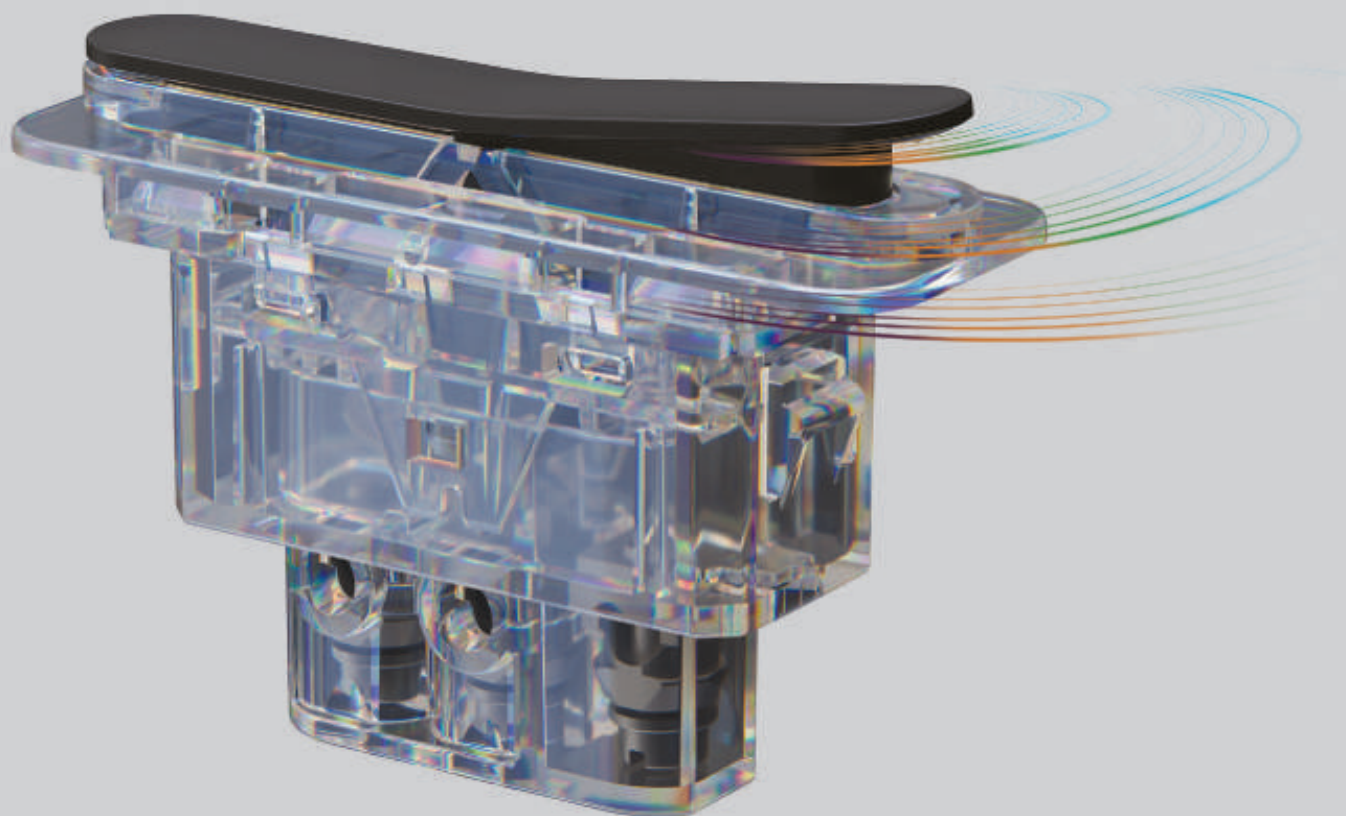
The floating rocker – a signature feature of the range



Sensual Design

Arteor Advance's premium credentials are not based on looks alone. In-depth research and meticulous attention to detail went into the development of both feel and acoustics to meet the highest standards.

The surfaces not only look classy, they are also elegant to the touch. You can feel the uncompromising quality of the workmanship with every use. In fact you can even hear it, as the switching is accompanied by a rich, soft sound. This called for highly elaborate work in terms of sound design and further underlines the demanding standards that guided the development of Arteor Advance.



There's something organic
about this design.
It stirs an emotion.

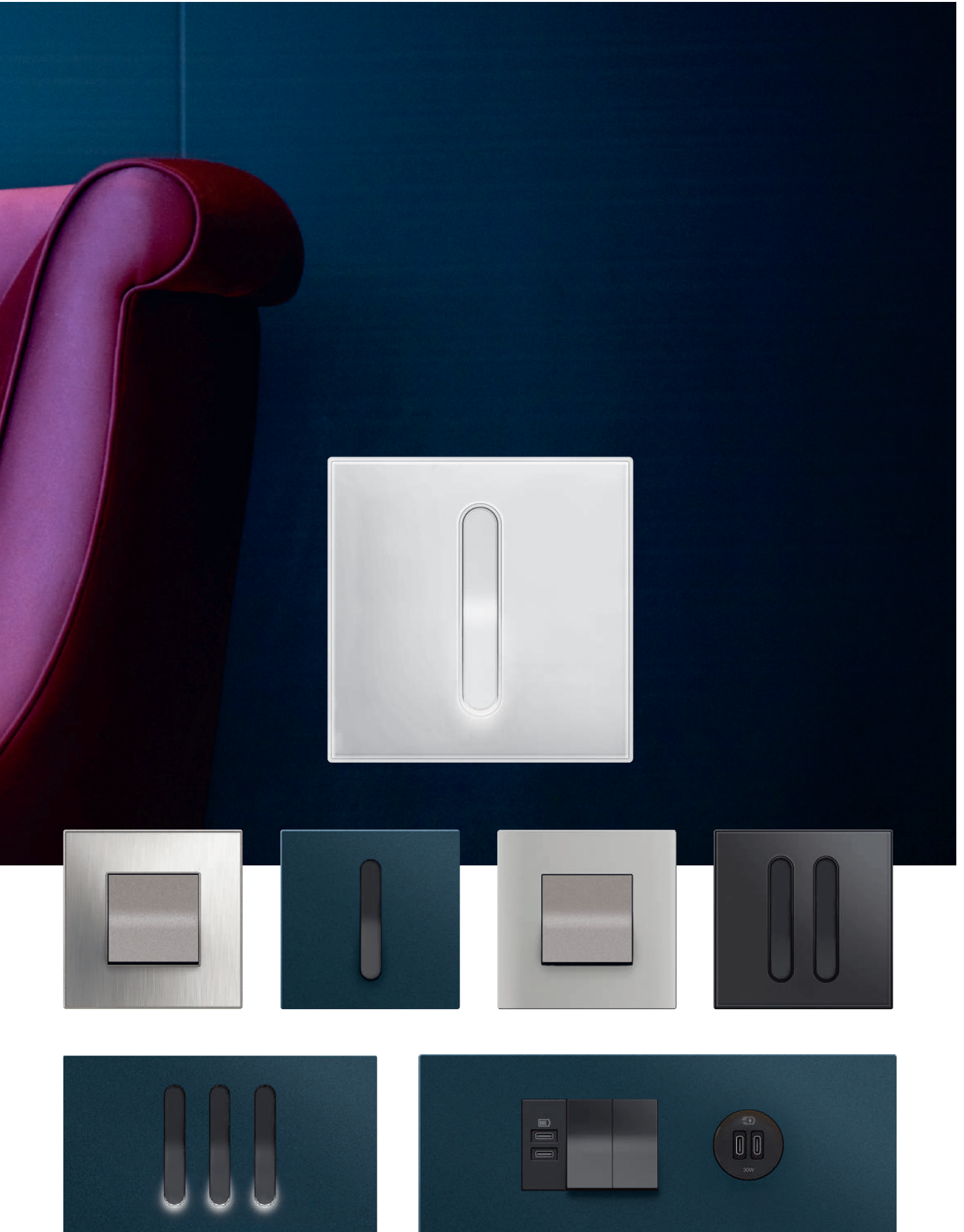
Denys Toulemonde, Principal Designer



Simply cater to premium project requirements

With Arteor Advance, the designers successfully combined an attractive sense of technology with a truly exceptional visual style. The range enables interior designers with premium aspirations to satisfy their clients' individual wishes while also expressing their own unique personality.

Although Arteor Advance may appear neutral and discreet, making creative choices among the various available colours, forms and finishes allows to generate visual concepts that are truly out of the ordinary.





STATEMENT COLLECTION

FULL METAL



Midnight Blue



Midnight Blue

A Midnight Blue plate with an iridescent surface, which takes on different shades of colour depending on the light, is the star turn among the Arteor Advance finishes. For exceptional projects with a distinctive character.



STATEMENT COLLECTION

FULL METAL



Solid Aluminium



Solid Aluminium

Aluminium is the material used for the Solid Aluminium and the Midnight Blue full metal plates, a lightweight material with outstanding recycling properties. The elegant look comes from the material's fine texture.



DECOR COLLECTION

METAL FINISHES



Brushed Stainless Steel



Brushed Stainless Steel

With Brushed Stainless Steel plates, a fine layer of genuine material is applied to a base. The metal surfaces create a cool, high-quality impression, while offering a natural look and feel.



DECOR COLLECTION

FROSTED FINISHES



Frosted White



Frosted Black



Frosted White



Frosted Black

The matt, transparent surface on a colour background creates a very particular visual effect, with a unique soft-touch feel that invites contact and interaction.



CLASSIC COLLECTION

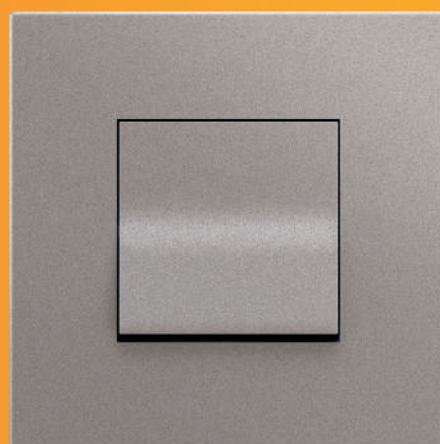
BASIC NEUTRAL



Matt White



Matt Black



Matt Titanium

A basic version with a plastic finish completes the range of materials. With its classic form and neutral colours, this version is a good choice for less extravagant building projects that don't want to compromise on design.

Modular design for maximum flexibility

The modular architecture of the range allows to integrate a wide range of different functions within a single plate, whatever the installation standard.



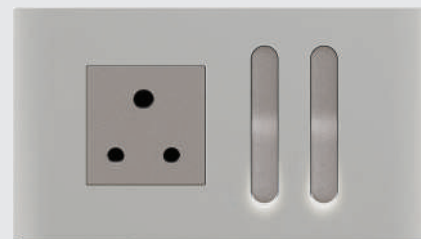
Even where space is scarce, individual configurations are possible.



Full modularity for maximum flexibility.

One plate, two designs – perfect integration

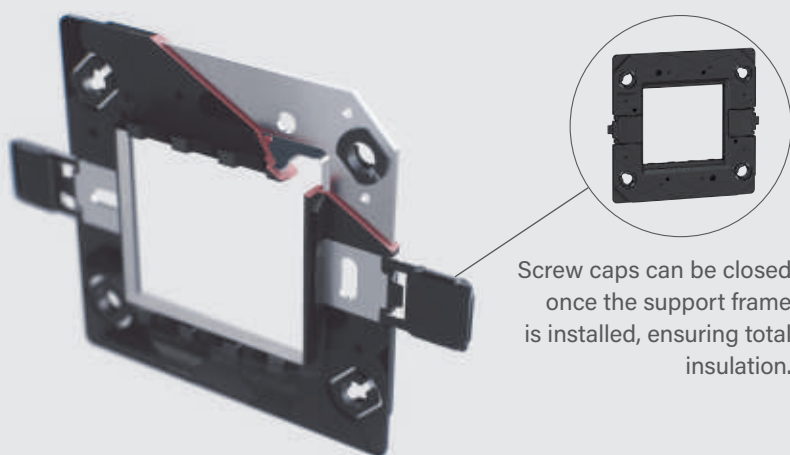
Modularity is also maintained when you want to use both ergonomics, Classic and Elite in one plate. Thanks to special hybrid plates, both design lines can be combined in one plate at the same time, for more creative possibilities with a harmonious look.



Switches in Elite design are easy to combine with socket outlets, dimmers, or USB chargers. Maximum flexibility for a wealth of combinations and a perfect look even when space is limited.

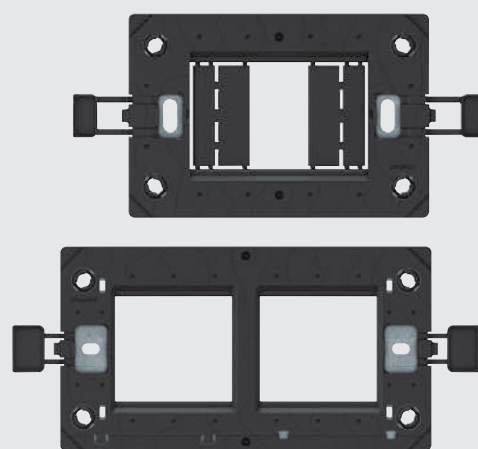
No compromise on installation safety

The tried and tested support frame from the Arteor range has been adopted for Arteor Advance without any changes. Its robustness is valued around the world, as well as its safety. It is, of course, available for all the main installation standards worldwide.



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

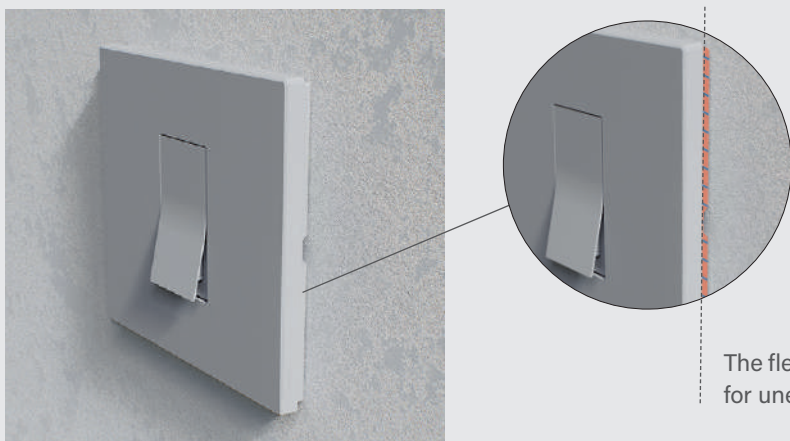
The support frame combines the robustness of a metal frame with the insulating qualities of plastic overmoulding.



Available for all the main installation standards worldwide.

Plate adjuster for that perfect look

The new plate adjuster is another detail where Arteor Advance underlines its premium quality and uncompromising ambition: This mobile feature is integrated to the rear of the plate and allows to compensate for unevenness in the wall. For that perfect look.

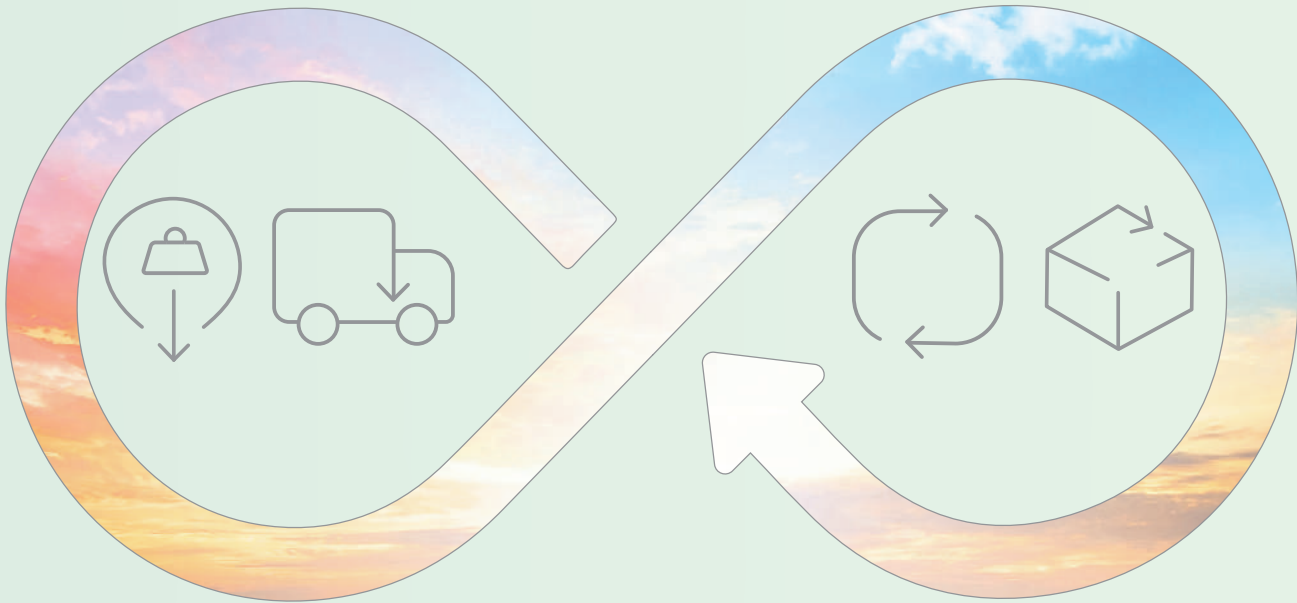


The flexible plate adjuster compensates for unevenness in the wall.

Minimalism with potential

In choosing the colour range, the designers focused on an essential yet elegant selection, without compromising on creativity. As all the colours can be combined, Arteor Advance offers all interior designers creative ways to express themselves.





Many steps towards the goal

Weight reduction:

Every effort was made to reduce weight, not just in the selection of materials, but also with the design and the concept. The purist design of the plates dispenses with anything that is not absolutely essential. Also, the technical and mechanical components have been redesigned with the aim of using as little material as possible. This was achieved without any compromise in terms of safety, quality or robustness – and therefore the long service life of the product. Thanks to the weight savings made, and optimisation of logistics, the carbon footprint for downstream transportation was reduced by 5%.

Increased share of recycled material, improved recyclability

Legrand progressively reduces its dependence on virgin material. Accordingly, the proportion of recycled materials used for Arteor Advance has been improved. This is especially true for recycled plastics, a material that needs to meet stringent quality criteria. The new range contains 10% net recycled plastics and the figure is meant to increase over time. The metals used in the range allow for 60% recycled material. The high-end plates of Arteor Advance are made of Aluminium which is fully recyclable.

Optimised packaging

Legrand reduces the use of single-use materials and aims at reducing packaging at a minimum without sacrificing product protection. When packaging is still necessary, Legrand opts for recycled materials. It goes without saying that the cardboard packaging consists largely of recycled material and is fully recyclable. Single use plastic is no longer used for flow packs.

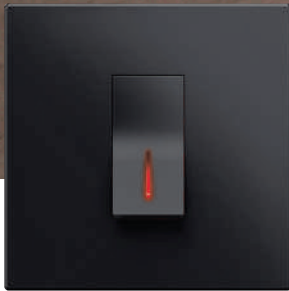


Environmental credentials made transparent

Product environmental profiles (PEP) will be made available for a significant part of the range. In the first step they are available for core products such as 1-module 1-way 10A and 16A switches. This initiative is progressive, aiming to gradually expand the products featuring PEP.

Live as you want

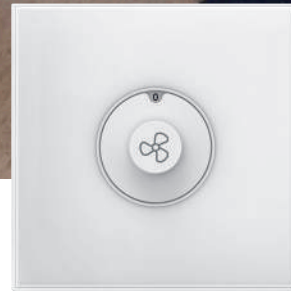
Everyone has their own ideas about how to arrange their living space, and people's individual preferences regarding the functionality of electrical equipment will vary widely too. With Arteor Advance, everyone can arrange their own private space accordingly and accommodate as much comfort or energy saving as they want. All in a premium consistent design.



Switch with indicator



Smart 2-gang wireless batteryless light switch



Rotary fan controller

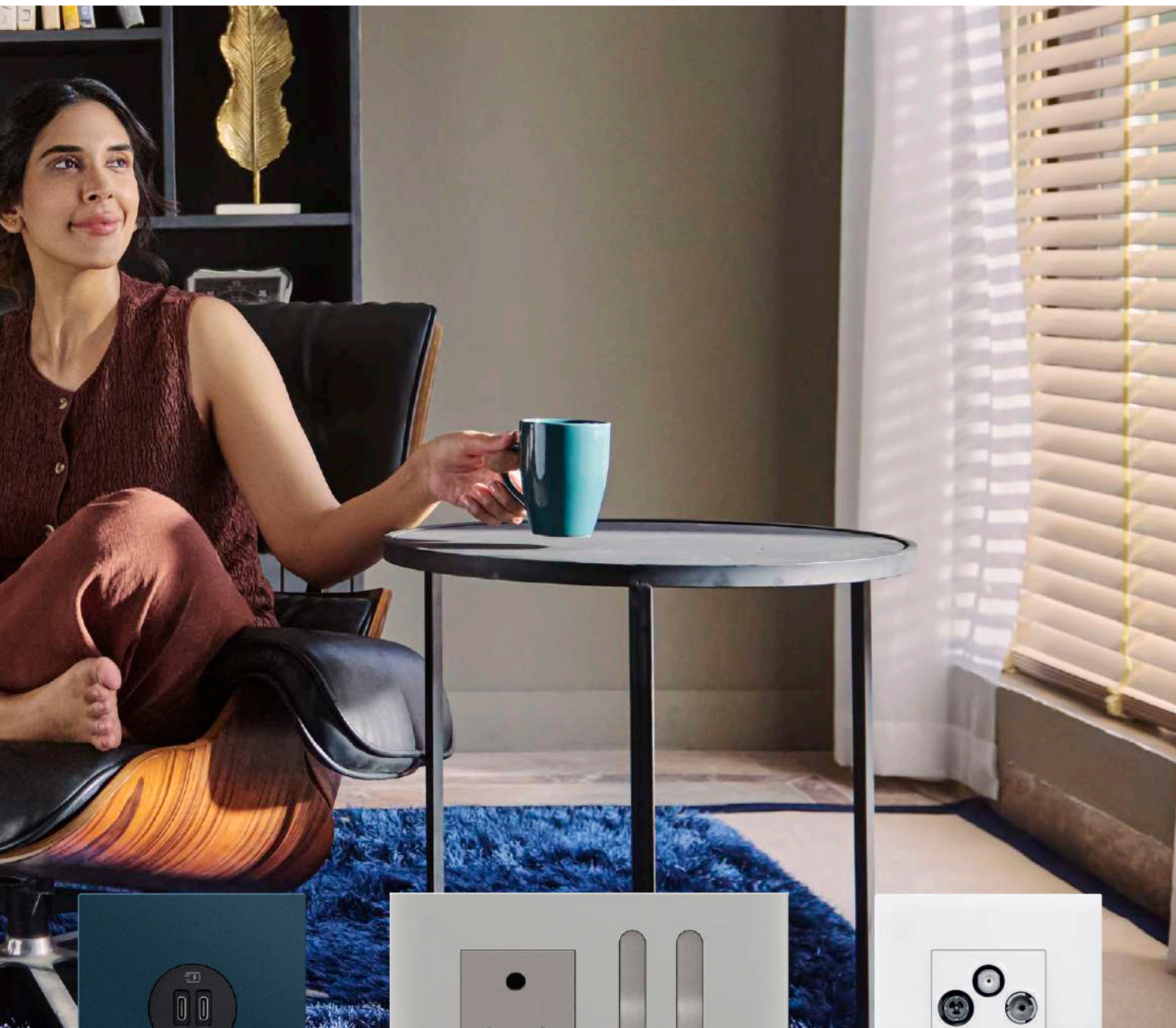


Double switch for electric shutter

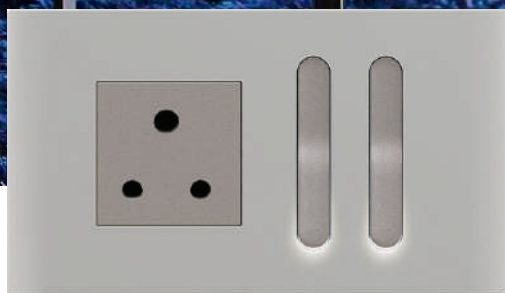


Exploiting every potential

The new generation of LED dimmers and LED automatic switches are fully LED compatible and can also be used for all other types of modern loads. This makes it possible to exploit the full energy saving potential of LEDs, without losing out on convenience.



USB Type C+C 30W
PD Charger



6A - 3 pin ISI Socket with
10A Elite Switch with Locator



TV-R-SAT sockets

Intelligent & powerful: the new USB chargers

Arteor Advance meets the current USB-C standard with new chargers that integrate harmoniously into the design of the rest of the electrical installation. In addition to their design, they also impress with their performance: they are powerful enough to charge laptops. They also enable "fast charging" and protect the batteries of the connected devices with Power Delivery as they only supply as much power as is needed for charging. Available in 30W, 45W and 63W.

Working with ARTEOR™ ADVANCE

The boundaries between life and work are becoming increasingly blurred. That's why Arteor Advance offers solutions that make life and work both easier and more comfortable, while making optimal use of the possibilities offered by connectivity. The understated design improves both quality of life and productivity.





Arteor Advance mechanisms can be incorporated into Pop-Up boxes or Desk devices of the Incara range: seamless integration into furniture - power and data within easy reach.



All-in-one consistent design:
Power supply for all devices, data outlets and
USB chargers with enough power for charging a laptop.



LED compatible motion sensors
help to save energy as they only
switch lights on when needed.

Contactless switching

A new switch offers a more hygienic way of using lights and doors. It controls lights or opens doors without direct contact. Just position your hand close by, and the desired action will be triggered. In offices, hotels and anywhere lots of people use switches, the contactless switch is a valuable and convenient alternative to traditional solutions.



Contactless switch for
control of lights or doors.

Welcome to the
ARTEOR™ ADVANCE Hotel



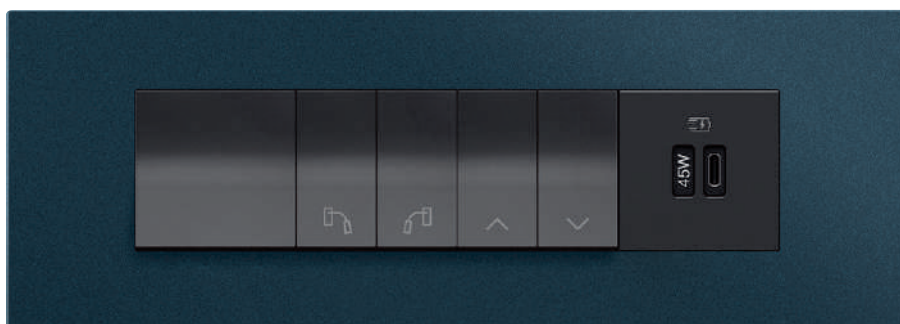
Looks and functionality are equally important in hotels. Arteor Advance adopts a premium approach to both. Everything that a guest in a high-end hotel might expect is available from Arteor Advance: from the key-card switch and the external unit with the “Do not disturb” and “Make up room” signs, to the individually configurable bedside panel with 6 or 8 modules and powerful USB chargers.



Key-Card Switch



Hotel room call indicator
External unit: displays calls
in the corridor.



Bedside panel: Dedicated markings allow for easy identification of the different functions: Master ON/OFF, control of bedlights, curtains, roller blinds, and more.



Internal unit: allows to select
the desired setting “Do not
disturb/ Make up room”.



USB Type C 45W
PD Charger



Double USB Type-C charger,
63 W, Fast charge feature:
Power Delivery



Shaver Socket

Lots of power with gentle fast charging

USB chargers are an essential feature, and not just for mobile working. They provide enough energy to charge laptops and other devices. The batteries are charged in a particularly resource-efficient manner by intelligently adjusting the charging current to the needs of the devices connected. The new USB chargers with an elegant design are available in a wide range of versions, including in combination with socket outlets.

Best prospects for satisfied guests

The design of Arteor Advance blends in perfectly with the Legrand guest room management solutions such as UXOne, a radio based solution ideally suited for 3 to 4 star hotels.



A large, modern hotel room with a wide bed, a large window overlooking a city at night, and a tray on the bed. The room is dimly lit with warm ambient lighting. The view outside the window shows a city skyline with lights reflecting on the water, and mountains in the background under a twilight sky.

Harmony for genuine luxury

For top level hotels, Arteor Advance provides luxury equipment whose harmonious design and optimum functionality will satisfy even the most demanding guests.

CATALOGUE



P. 47
Mechanical switches,
push-buttons and
double pole switches



P. 50
Contactless switches,
motion sensors and
dimmers



P. 54
Visual indication,
heating, ventilation



P. 56
Curtain, roller blind
controls, RCBO and
lighting control

Arteor™ Advance



P. 57
Indian standard
sockets



P. 58
USB chargers



P. 59
Telephone,
television, RJ 45,
data, audio and
video sockets



P. 63
Ancillary
mechanisms and
blanking cover
plates



P. 64
Mounting supports
and mounting boxes



P. 65
Hotel equipment

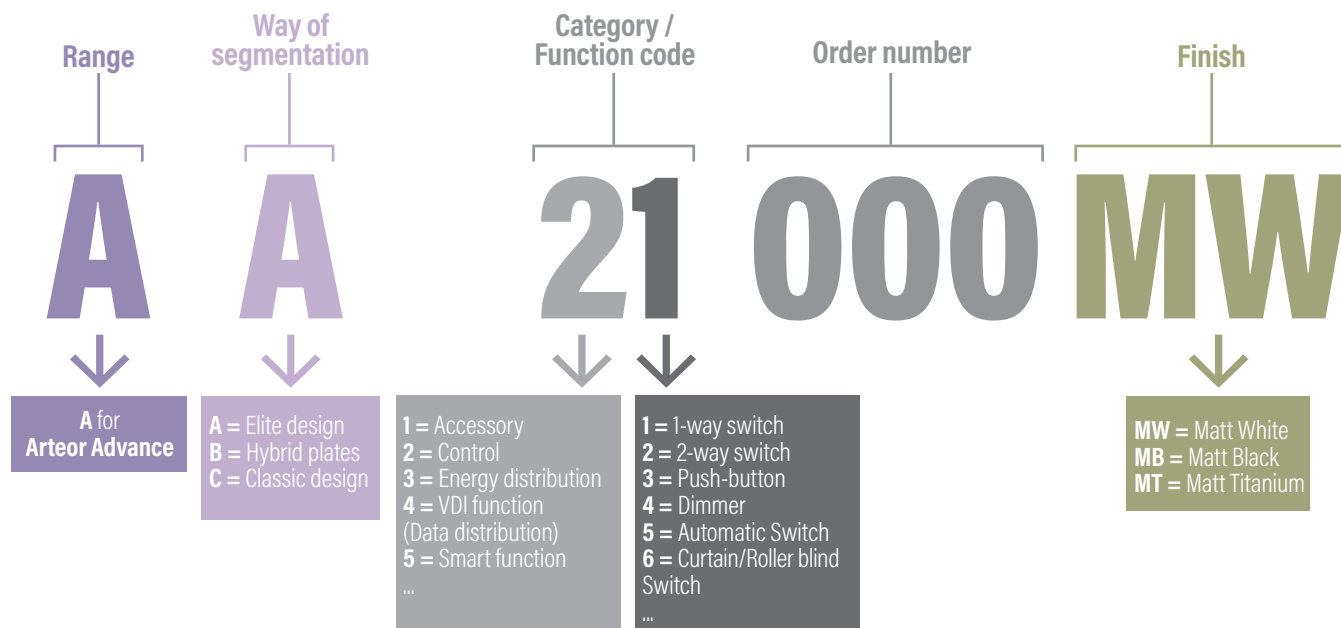


P. 68
Plate selection
charts

CATALOGUE NUMBERS

New and easier

Arteor Advance reference codification introduces meaning for more clarity and more intuitive usage.



Cat. Numbers logic

DESIGN CODIFICATION

AC = Classic Design



AC21101MB

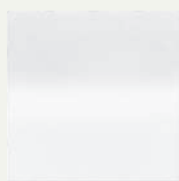
AA = Elite Design



AA21101MB

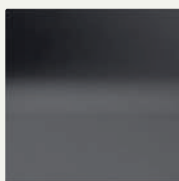
FINISH CODIFICATION

MW = Matt White



AC21103MW

MB = Matt Black



AC21103MB

MT = Matt Titanium



AC21103MT

Arteor™ Advance

mechanical switches



AA21101MW



AC21103MB



























AC21106MT



AA21120MT

Mechanisms supplied with covers, to be equipped with support frames and plates (p. 68-71)

Pack	Cat.Nos		Switches 10 AX - 250 V~	
10	Classic	Elite	1-way switch - 1 module   <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium 	
	AC21104MW	AA21104MW		
	AC21104MB	AA21104MB		
10	Classic	Elite	1-way with indicator - 1 module   <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium 	
	AC21106MW	AA21106MW		
	AC21106MB	AA21106MB		
10	Classic	Elite	1-way with locator - 1 module   <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium 	
	AC21105MW	AA21105MW		
	AC21105MB	AA21105MB		
10	Classic	Elite	1-way with locator - (Blue)   <ul style="list-style-type: none"> ○ Matt White 	
	AC21102MW	AA21102MW		
10	Classic	Elite	2-way switch - 1 module   <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium 	
	AC22105MW	AA22105MW		
	AC22105MB	AA22105MB		
10	Classic	Elite	2-way with indicator - 1 module   <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium 	
	AC22107MW	AA22107MW		
	AC22107MB	AA22107MB		
10	Classic	Elite	1-way with indicator - 2 modules  <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium 	
	AC21119MW			
	AC21119MB			

Pack	Cat.Nos		Switches 16 AX - 250 V~	
10	Classic	Elite	1-way switch - 1 module   <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium 	
	AC21101MW	AA21101MW		
	AC21101MB	AA21101MB		
10	Classic	Elite	1-way with indicator - 1 module  	
	AC21101MT	AA21101MT		
10	Classic	Elite	2-way switch - 1 module   <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium 	
	AC22101MW	AA22101MW		
	AC22101MB	AA22101MB		
10	Classic	Elite	2-way with indicator - 1 module   <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium 	
	AC22102MW	AA22102MW		
	AC22102MB	AA22102MB		
10	Classic	Elite	1-way switch - 2 modules  <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium 	
	AC21103MW			
	AC21103MB			
10	Classic	Elite	2-way switch - 2 modules  <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium 	
	AC22109MW			
	AC22109MB			
10	Classic	Elite	Intermediate switch - 2 modules  <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium 	
	AC20109MW			
	AC20109MB			



AA21107MB



AA21120MT



AC21312MW



AC21113MT



AC20101MW

Mechanisms supplied with covers, to be equipped with support frames and plates (p. 68-71)

Pack	Cat.Nos		Switches 20 AX - 250 V~	
	Classic	Elite	1-way switch - 1 module	
10	AC21107MW	AA21107MW		
10	AC21107MB	AA21107MB	○ Matt White	
10	AC21107MT	AA21107MT	● Matt Black	
	Classic		● Matt Titanium	
10	AC21112MW		1-way switch - 2 modules	
10	AC21112MB			○ Matt White
10	AC21112MT		● Matt Black	
			● Matt Titanium	
	Classic	Elite	1-way switch with indicator - 1 module	
20	AC21108MW	AA21108MW		
20	AC21108MB	AA21108MB	○ Matt White	
20	AC21108MT	AA21108MT	● Matt Black	
			● Matt Titanium	
	Classic	Elite	2-way switch - 1 module	
10	AC22106MW	AA22106MW		
10	AC22106MB	AA22106MB	○ Matt White	
10	AC22106MT	AA22106MT	● Matt Black	
			● Matt Titanium	
	Classic	Elite	2-way switch with indicator - 1 module	
10	AC22108MW	AA22108MW		
10	AC22108MB	AA22108MB	○ Matt White	
10	AC22108MT	AA22108MT	● Matt Black	
			● Matt Titanium	
	Classic		2-way switch - 2 modules	
10	AC22119MW			○ Matt White
10	AC22119MB		● Matt Black	
10	AC22119MT		● Matt Titanium	
	Classic		2-way switch with indicator - 2 modules	
10	AC22113MW			○ Matt White
5	AC22113MB		● Matt Black	
5	AC22113MT		● Matt Titanium	
	Classic		1-way switch - 3-gang - 2 modules	
10	AC21312MW			○ Matt White
10	AC21312MB		● Matt Black	
10	AC21312MT		● Matt Titanium	

Pack	Cat.Nos		Switches 20 AX - 250 V~ (continued)	
	Classic	Elite*	2 x 2-way switch + 1-way switch - 3-gang - 2 modules	
10	AC29101MW	AA21311MW		○ Matt White
10	AC29101MB	AA21311MB	● Matt Black	
10	AC29101MT	AA21311MT	● Matt Titanium	
	Classic		1-way double pole switch with indicator - 2 modules	
10	AC21113MW			○ Matt White
10	AC21113MT		● Matt Black	
10	AC21113MB		● Matt Titanium	
	Classic		1-way DP Switch Water Heater Marking with indicator - 2 modules	
10	AC20105MW			○ Matt White
10	AC20105MB		● Matt Black	
10	AC20105MT		● Matt Titanium	
Pack	Cat.Nos		Switches 25 AX - 250 V~	
	Classic		1-way with indicator - 1 module	
10	AC21115MW			○ Matt White
10	AC21115MB		● Matt Black	
10	AC21115MT		● Matt Titanium	
Pack	Cat.Nos		Double pole switches 32 A - 250 V~	
			Mechanisms supplied with covers, to be equipped with support frames (p. 98) and plates (p. 106-113)	
			Conform to IEC 60669-1	
			Captive terminal screws	
			For flush mounting box min. 35mm deep	
			Use 2 modules plate	
			Double pole switch with indicator - 2 modules	
10	AC20101MW			○ Matt White
10	AC20101MB		● Matt Black	
10	AC20101MT		● Matt Titanium	

Arteor™ Advance

push-buttons



AA23101MB



AA23102MW



AC23103MW









AC23112MB



AA23108MT

Mechanisms supplied with covers, to be equipped with support frames and plates (p. 68-71)

Pack	Cat.Nos		Push-buttons 10 AX - 250 V~	
	Classic	Elite		
10	AC23106MW	AA23101MW		<input type="radio"/> Matt White <input checked="" type="radio"/> Matt Black <input type="radio"/> Matt Titanium
10	AC23106MB	AA23101MB		
10	AC23106MT	AA23101MT		
1-way push-button - 1 module				
	Classic	Elite		
5	AC23102MW	AA23102MW		<input type="radio"/> Matt White <input checked="" type="radio"/> Matt Black <input type="radio"/> Matt Titanium
5	AC23102MB	AA23102MB		
5	AC23102MT	AA23102MT		
1-way bell push				
	Classic			
20	AC23107MW			
20	AC23107MB			
20	AC23107MT			
1-way push-button with locator - 1 module				
	Classic	Elite		
5	AC23103MW	AA23103MW		<input type="radio"/> Matt White <input checked="" type="radio"/> Matt Black <input type="radio"/> Matt Titanium
5	AC23103MB	AA23103MB		
5	AC23103MT	AA23103MT		
1-way bell push locator - 1 module				
	Classic			
10	AC23120MW			
1-way push-button with locator - Blue - 1 module				
	Classic	Elite		
5	AC23104MW	AA23104MW		<input type="radio"/> Matt White
1-way bell push with locator - Blue - 1 module				

Pack	Cat.Nos		Push buttons 10 AX - 250 V~ (continued)
	Classic	Elite	
5	AC23108MW	AA23108MW	2-way push-button - 1 module <div> <div>Classic</div> <div>Elite</div> </div> <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium
5	AC23108MB	AA23108MB	
5	AC23108MT	AA23108MT	
5	AC23111MW		1-way bell push - 2 modules <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium
5	AC23111MB		
5	AC23111MT		
10	AC23112MW		1-way bell push with locator - 2 modules <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium
10	AC23112MB		
10	AC23112MT		
10	AC23121MW		1-way bell push with locator - Blue - 2 modules <ul style="list-style-type: none"> ○ Matt White





AC28101MW



AC28102MB

Mechanisms supplied with covers, to be equipped with support frames and plates (p. 68-71)

Pack	Cat.Nos	Contactless switch for lighting
		Allows to control light sources by simply passing the hand in front of the switch Detection distance 6 cm LED indicator light, activated by default (can be switched off) Mechanism depth 20 mm, compatible with all types of flush-mounting boxes 2 possibilities of cabling: <ul style="list-style-type: none">• With neutral, 3 wires Accepted power by lamp type: <ul style="list-style-type: none">- LEDs and CFL lamps: 200 W LED- Incandescent and halogen lamps: 200 W- LEDs, CFLs, halogen lamps, fluorescent tubes with ferromagnetic or electronic transformer: 200 VA• Without neutral, 2 wires Accepted power by lamp type: <ul style="list-style-type: none">- LEDs and CFL lamps: 5 to 200 W LED- Incandescent and halogen lamps: 5 to 200 W- LEDs, CFLs, halogen lamps, fluorescent tubes with ferromagnetic or electronic transformer: 5 to 200 VA <ul style="list-style-type: none">• 4 modes available:- 1-way switch mode: wiring with or without neutral- 2-way switch mode: wiring with neutral mandatory- Master/Slave mode: wiring with neutral mandatory, 3 slaves max.- Push-button mode: wiring with neutral mandatory, for controlling relays or a "with Netatmo" micromodule 2 modules
1	Classic AC28101MW	 <ul style="list-style-type: none">○ Matt White● Matt Black● Matt Titanium
1	AC28101MB	
1	AC28101MT	


Pack	Cat.Nos	Contactless switch for doors, electric and electromagnetic door locks
		Allows to control door opening by simply passing the hand in front of the switch Detection distance adjustable from 10 cm (default setting) to 30 cm LED indicator light, activated by default (can be switched off) Mechanism depth 25 mm, compatible with all types of flush-mounting boxes Power supply 12 - 24 - 48 V= Available modes : Steady mode/pulse mode (default mode) - NC/NO mode (default mode)
1	Classic AC28102MW	 <ul style="list-style-type: none">○ White● Matt Black● Matt Titanium
1	AC28102MB	
1	AC28102MT	

Arteor™ Advance
motion sensors



AC25102MB

Mechanisms supplied with covers, to be equipped with support frames and plates (p. 68-71)

Pack	Cat.Nos	Motion sensors
		Compatible with any type of lamp IR detection, detection field 170° Detection range 8 m Time delay setting from 5 s to 30 min Light level threshold setting from 5 to 1275 lux 4 levels of sensitivity setting Installation in box min. depth 30 mm 2 modules
		Motion sensor, 3 wires, with Neutral Accepted power by lamp type: - LEDs and CFL lamps: 0 to 500 W LED - Halogen and incandescent: 0 to 2000 W - LEDs, CFLs, halogen, fluorescent tube with ferromagnetic or electronic transformer: 0 to 1000 VA Possibility to install up to 10 sensors in parallel Additional remote manual control possible with push-button, 10 max. Master/Slave function available (10 slaves max. for 1 master) Standby consumption: < 0.015 W
1	Classic	
1	AC25102MW	
1	AC25102MB	
1	AC25102MT	

- Matt White
- Matt Black
- Matt Titanium



AA24107MW



AC24106MT



AC24101MT



AC24105MT

Mechanisms supplied with covers, to be equipped with support frames and plates (p. 68-71)

Pack	Cat.Nos	
		Rotary dimmer switch, with or without Neutral Can be installed in place of an existing switch in a flush-mounting box depth 35 mm For local or remote ON/OFF or dimming control of lighting Can be controlled by one or several mechanical push-buttons Locator and indicator functions can be activated Compatible with all loads: -Dimmable LED and CFL lamps: 200W LED -Incandescent and halogen lamps: 200W -ELV halogen and CFL lamps with separate ballast: 200VA Standby consumption < 0.7W 2 modules <div> <div>Classic</div> <div>Elite</div> </div> <div> <div> </div> <div> </div> </div> <div> <div>○ Matt White</div> <div>● Matt Black</div> <div>● Matt Titanium</div> </div>
1	AC24107MW	AA24107MW
1	AC24107MB	AA24107MB
1	AC24107MT	AA24107MT

		Touch dimmer with Neutral 5-300 W - 75 W LED Conform to BS EN 60669-2-1 For all types of lamps : - Dimmable LED lamps with integrated electronic ballast (10 lamps max.): max 75 W (Leading); max. 200 W (Trailing) - Incandescent and halogen lamps: max 300 W - ELV halogen and CFL lamps with separate ferromagnetic ballast: max 200 VA - ELV halogen and CFL lamps with separate electronic ballast: max 200 VA - Dimmable CFL lamps with integrated electronic ballast: max 75 W Standby consumption: < 0.15 W 2 modules <div> <div>Classic</div> </div> <div> </div> <div> <div>○ Matt White</div> <div>● Matt Black</div> <div>● Matt Titanium</div> </div>
1	AC24106MW	
1	AC24106MB	
1	AC24106MT	

Pack	Cat.Nos	
		Push-button dimmers for all dimmable loads Can be associated with one or several push-buttons without neon, for On/Off and dimming control Memory level function : Lights come on again at the same lighting level as before they were last switched off Lower and upper thresholds setting Indicator/locator function Depth 35 mm Without neutral, 2 wires - 2 modules For ON/OFF and dimming control of all types of lamps: - Dimmable LED and CFL lamps: 3 to 125 W LED (10 lamps max.) - Halogen and incandescent 230 V~: 3 to 125 W - LEDs, CFLs, halogen lamps, fluorescent tubes with or electronic transformer: 3 to 125 VA Standby consumption < 0.3 W 2 modules <div> <div>Classic</div> </div> <div> </div> <div> <div>○ Matt White</div> <div>● Matt Black</div> <div>● Matt Titanium</div> </div>
1	AC24104MW	
1	AC24104MB	
1	AC24104MT	




		With neutral, 3 wires - 1 module For ON/OFF and dimming control of all types of lamps: - Dimmable LED and CFL lamps: 0 to 150 W LED (15 lamps max.) - Halogen and incandescent 230 V~: 0 to 150 W - LEDs, CFLs, halogen lamps, fluorescent tubes with ferromagnetic or electronic transformer: 0 to 150 VA Standby consumption < 0.7 W 1 module <div> <div>Classic</div> </div> <div> </div> <div> <div>○ Matt White</div> <div>● Matt Black</div> <div>● Matt Titanium</div> </div>
1	AC24101MW	
1	AC24101MB	
1	AC24101MT	

		Dimmers 0-10 V Push-button dimmer for ballasts 0-10 V 2 modules <div> <div>Classic</div> </div> <div> </div> <div> <div>○ Matt White</div> <div>● Matt Black</div> <div>● Matt Titanium</div> </div>
1	AC24105MW	
1	AC24105MB	
1	AC24105MT	
		Dimmers 60-400W Halogen - 2modules <div> <div>Classic</div> </div> <div> </div> <div> <div>○ Matt White</div> <div>● Matt Black</div> <div>● Matt Titanium</div> </div>
1	AC24103MW	
1	AC24103MB	
1	AC24103MT	




Arteor™ Advance

load selection charts




Contactless switch

	Cat.Nos	Wiring	Compensator	 LEDs and CFLs with integrated electronic ballast <i>Max. power (W)</i>		 Halogen/Incandescent lamps <i>Max. power (W)</i>		 Halogen and fluorescent tube with ferromagnetic transformer <i>Max. power (VA)</i>	
				110 V~	230 V~	110 V~	230 V~	110 V~	230 V~
Contactless switch for lighting	AC28101MW AC28101MB AC28101MT	With or without neutral	No	100 VA	200 VA	100	200	100	200

Motion sensor

	Cat.Nos	Wiring	Compensator	 LEDs and CFLs with integrated electronic ballast <i>Max. power (W)</i>		 Halogen/Incandescent lamps <i>Max. power (W)</i>		 Halogen and fluorescent tube with ferromagnetic transformer <i>Max. power (VA)</i>	
				110 V~	230 V~	110 V~	230 V~	110 V~	230 V~
Motion sensor	AC25102MW AC25102MB AC25102MT	With neutral	No	250 VA	500 VA	1 000	2 000	500	1 000

Dimmers

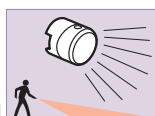
	Cat.Nos	Wiring	Compensator	 Dimmable LEDs and CFLs with integrated electronic ballast <i>Max. power (W)</i>		 Halogen/Incandescent lamps <i>Max. power (W)</i>		 Halogen and fluorescent tube with ferromagnetic transformer <i>Max. power (VA)</i>	
				110 V~	230 V~	110 V~	230 V~	110 V~	230 V~
Push-button dimmer 2 modules	AC24101MW AC24101MB AC24101MT	With neutral	No	75	150	75	150	75	150
	AC24104MW AC24104MB AC24104MT	Without neutral	Recommended	60	125	60	125	60	125
Rotary dimmer 2 modules	AC/AA24107MW AC/AA24107MB	With neutral	No	100	200	100	200	100	200
	AC/AA24107MT	Without neutral	Recommended						
Touch dimmer 5-300 W 2 modules	AC24106MW AC24106MB AC24106MT	With neutral	No	-	200	150	300	150	300
Dimmer 1-10 V 2 modules	AC24105MW AC24105MB AC24105MT	0-10 V	No	300	600	300	600	300	600



AC653MB



AC652



Lamp used as a torch



AC655

Mechanisms supplied with covers, to be equipped with support frames and plates (p. 68-71)

Pack	Cat.Nos	Skirting lights	Pack	Cat.Nos	Overdoor lighting units
1 1 1	Square AC653MW AC653MB AC653MT	230 V LED SKIRTING LIGHT - 3 modules <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium 	1	Classic AC654	230 V~ - 1.6 W Supplied with diffusers and LED 2 modules
1	AC652	PLUG-IN SKIRTING LIGHT - 2 modules 230 V~ power supply In the event of a mains failure, the lamp lights up automatically When removed from its socket, the lamp lights up automatically and can be used as a torch (with O/I button) Lamp can be removed simply by pushing Standby power: 24 hrs in use 	10 10 10	A186 A187 A188	Lamps For locator switch LED 230 V - blue LED 230 V - warm white - High intensity recommended for Matt Black and Matt Titanium finish switches LED 230 V - warm white- Low intensity recommended for Matt White finish switches For indicator switch LED 230 V - red
10	Classic AC655	Illuminated lighting unit 1 module 230 V~ - 0.6 W Supplied with 3 coloured labels (red/green/blue)	10	A180	
5	AC656	2 modules 230 V~ - 1.6 W 4 LED colours (white/red/green/blue) depending on the wiring	1 1	Classic AC657MW AC657MB	Reading lights Fitted with maintenance-free LEDs LED colours: 3000 K (neutral white) 230 V~ power supply - energy class A Screw terminals For installation in the bedhead Offers directional lighting Equipped with a flexible cable so the head can swivel Built-in dimmer Consumption 3.3 W Luminous flux 110 lumen (equivalent to 15 W incandescent) Service life 40000 hours For installation in box depth 40 mm min. 2 modules <ul style="list-style-type: none"> ○ Matt White ● Matt Black

Arteor™ Advance

heating, ventilation



AA674MW



AA667MB

Pack	Cat.Nos	Room temperature control
1 1 1	Elite AA674MW AA674MB AA674MT	<p>Allows you to adjust and monitor the temperature in the rooms precisely and accurately with a tactile touch Can control an Air Conditioning System Power supply: 250V~ 50/60Hz Adjustable temperature range from 5°C to 35°C Temperature accuracy: +/- 1°C Load type: magnetic valve/motor operated valve with 1A capacity Temperature sensor: internal NTC Power consumption: < 1W</p> <p>○ Matt White ● Matt Black ● Matt Titanium</p>

Pack	Cat.Nos	Fan controllers
10 5 5	Classic AC665MW AC665MB AC665MT Elite AA667MW AA667MB AA667MT	<p>Fan Control 70 W - 5 Step - 2 modules Mechanisms supplied with covers, to be equipped with support frames plates (p. 106 to 113)</p> <p>Classic Elite ○ Matt White ● Matt Black ● Matt Titanium</p>
5 5 5	Classic AC662MW AC662MB AC662MT	<p>5-steps fan controller - 100 W - 2 modules Mechanisms supplied with covers, to be equipped with support frames (p. 98) and plates (p. 106 to 113)</p> <p>○ Matt White ● Matt Black ● Matt Titanium</p>
5 5 5	Classic AC661MW AC661MB AC661MT	<p>Fan Control 100 W - 4 Step - 1 module Mechanisms supplied with covers, to be equipped with support frames (p. 98) and plates (p. 106 to 113)</p> <p>○ Matt White ● Matt Black ● Matt Titanium</p>
10 5 5	Classic AC663MW AC663MB AC663MT Elite AA669MW AA669MB AA669MT	<p>Fan Control 120W - 5 Step - 2 modules</p> <p>Classic Elite ○ Matt White ● Matt Black ● Matt Titanium</p>
10 5 5	Classic AC664MW AC664MB AC664MT Elite AA664MW AA664MB AA664MT	<p>Fan Control 100 W - 8 Step - 2 modules</p> <p>Classic Elite ○ Matt White ● Matt Black ● Matt Titanium</p>



AA26101MW



AC26104MB

Mechanisms supplied with covers, to be equipped with support frames and plates (p. 68-71)

Pack	Cat.Nos	Curtain switches
5 5 5	Elite AA26101MW AA26101MB AA26101MT	1 module Curtain switch centre off ○ Matt White ● Matt Black ● Matt Titanium
5 5 5	Classic AC26102MW AC26102MB AC26102MT	Curtain switch centre retract Push-button action ○ Matt White ● Matt Black ● Matt Titanium
10 10 10	Classic AC26104MW AC26104MB AC26104MT	Electric roller blind controllers- 250 V~ For direct control of a motor (mechanism with fixed positions) Double push-button - 10 A - 2 modules Classic Elite ○ Matt White ● Matt Black ● Matt Titanium



AC20110MW

Mechanisms supplied with covers, to be equipped with support frames and plates (p. 68-71)

Pack	Cat.Nos	Time delay switch
1 1 1	Classic AC20110MW AC20110MB AC20110MT	Interference suppression conforming to standard EN 55022 For timer control of a circuit with the following loads: - 1000 W incandescent and halogen 230 V~ - 2300 W resistive (heating) - 400 VA fluorescent and ELV halogen Adjustable from 25 s to 15 min It is possible to install a number of time delay switches in parallel on the same circuit With integrated LED 2-wire installation in box min. depth 40 mm 2 modules ○ Matt White ● Matt Black ● Matt Titanium
1 1 1	Classic AC627MW AC627MB AC627MT	Surge Protector Surge Protector - 1 module ○ Matt White ● Matt Black ● Matt Titanium
1 1 1	Classic AC20111MW AC20111MB AC20111MT	16 A Motor starter 16 A Motor Stater - 2 modules ○ Matt White ● Matt Black ● Matt Titanium
1 1 1	Classic AC20112MW AC20112MB AC20112MT	25 A Motor starter 25 A Motor Stater - 2 modules ○ Matt White ● Matt Black ● Matt Titanium
1 1 1	Classic AC628MW AC628MB AC628MT	16 A MCB SP 16 A MCB SP CURVE - 1 module ○ Matt White ● Matt Black ● Matt Titanium
1 1 1	Classic AC625MW AC625MB AC625MT	20 A MCB SP 20 A MCB SP CURVE - 1 module ○ Matt White ● Matt Black ● Matt Titanium
1 1 1	Classic AC626MW AC626MB AC626MT	32 A MCB SP 32 A MCB SP CURVE - 1 module ○ Matt White ● Matt Black ● Matt Titanium

Arteor™ Advance
Indian standart sockets








AC3163MW



AC3166MT

Mechanisms supplied with covers, to be equipped with support frames and plates (p. 68-71)

Pack	Cat.Nos	6 A 230 V Plug Top
10	Classic AC100MW	6A Plug Top  ○ Matt White
10	Classic AC101MW	16 A 230 V Plug Top 16 A Plug Top  ○ Matt White
10 10 10	Classic AC3163MW AC3163MB AC3163MT	Sockets 6 A - 250 V 6 A 3pin socket ISI marking - 2 modules  ○ Matt White ● Matt Black ● Matt Titanium
10 10 10	Classic AC3166MW AC3166MB AC3166MT	Sockets 6/16 A - 250 V 6/16 A 3 pin socket ISI marking - 2 modules  ○ Matt White ● Matt Black ● Matt Titanium
5 5 5	Classic AC3167MW AC3167MB AC3167MT	Sockets 6/16 A - 250 V 6/16 A Shuttered socket - 3 modules  ○ Matt White ● Matt Black ● Matt Titanium



Mechanisms supplied with covers, to be equipped with support frames and plates (p. 68-71)
Conform to IEC 62684
Connection with 2x2.5 mm² screw terminals

Pack	Cat.Nos	USB Type-A chargers
		Consumption in passive mode <0.1 W For charging of smartphones, tablets and powerbanks
10 10 10	Classic AC3408MW AC3408MB AC3408MT	Single USB sockets - 1 x Type-A - 15 W 1 module - compact format for space gain <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium
10 10 10	Classic AC3410MW AC3410MB AC3410MT	Double USB sockets - 2 x Type-A - 15 W For charging up to two portable devices 1 module - compact format for space gain <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium
10 10 10	Classic AC3411MW AC3411MB AC3411MT	USB Type-A + USB Type-C chargers For charging of up to two portable devices (smartphones, tablets, powerbanks) Double USB sockets - Type-A + Type-C - 15 W Consumption in passive mode <0.1 W 1 module - compact format for space gain <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium
10 10 10	Classic AC3412MW AC3412MB AC3412MT	USB Type-C chargers For charging of up to two portable devices (smartphones, tablets, powerbanks) Double USB sockets - 2 x Type-C - 15 W Consumption in passive mode <0.1 W 1 module - compact format for space gain <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium

Pack	Cat.Nos	USB Type-C chargers - Fast charge
		Fast charge feature: Power Delivery
10 10 10	Classic AC3409MW AC3409MB AC3409MT	Single USB sockets - 1 x Type-C 20 W For fast charging of smartphones, tablets, powerbanks Consumption in passive mode <0.05 W 1 module - compact format for space gain <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium
1 1 1	Classic AC3406MW AC3406MB AC3406MT	Double USB sockets - 2 x Type-C 30 W For charging of smartphones, tablets, powerbanks Consumption in passive mode <0.1 W 2 modules <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium
1 1 1	Classic AC3401MW AC3401MB AC3401MT	Single USB sockets - 1 x Type-C 45 W For charging of laptops, smartphones, tablets, powerbanks Consumption in passive mode <0.1 W 2 modules <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium
1 1 1	Classic AC3407MW AC3407MB AC3407MT	Double USB sockets - 2 x Type-C 63 W For charging of laptops, smartphones, tablets, powerbanks Consumption in passive mode <0.1 W Automatic terminals 3 modules <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium

Arteor™ Advance

audio and video sockets



Mechanisms supplied with covers, to be equipped with support frames and plates (p. 68-71)



Pack	Cat.Nos	HDMI type A sockets	Pack	Cat.Nos	3-pole XLR sockets
		Used to transmit high-definition digital audio/video streams between a source (computer, soundbar, home cinema) and a compatible receiver (TV, videoprojector...) Maximum distance between 2 sockets: 10m Preterminated sockets HDMI 2.0 - 1 module Equipped with cord, length 15 cm			Provide the stereo link for microphone, amplifier, mixing console, etc. Recommended cable: 1 audio pair 0.14mm ² to 0.5mm ² shielded Max. cable length: 50m (without amplifier) 2 modules
1	Classic AC4411MW	○ Matt White	1	Classic AC4450MW	XLR female ○ Matt White
1	AC4411MB	● Matt Black	1	AC4450MB	● Matt Black
1	AC4411MT	● Matt Titanium	1	AC4450MT	● Matt Titanium
		Preterminated sockets HDMI 2.0 - 2 modules Equipped with cord, length 15 cm			XLR male ○ Matt White
1	Classic AC4412MW	○ Matt White	1	Classic AC4452MW	● Matt Black
1	AC4412MB	● Matt Black	1	AC4452MB	● Matt Black
1	AC4412MW	● Matt Titanium	1	AC4452MT	● Matt Titanium
		HD15 sockets Used to transmit analog video streams (VGA, XGA, UXGA depending on graphic card) between a source (computer) and a compatible receiver (LCD, video projector, TV, etc)			Loudspeaker sockets 4 mm ² terminals
		Preterminated sockets - 1 module Equipped with cord, length 15 cm	10	Classic AC4400MW	1 module ○ Matt White
1	Classic AC4421MW	○ Matt White	10	AC4400MB	● Matt Black
1	AC4421MB	● Matt Black	10	AC4400MT	● Matt Titanium
1	AC4421MT	● Matt Titanium			Attenuators 100 V - 25 W Allow loudspeaker line to adjust power to 25 W from a balanced 100 V 2 modules
		Jack sockets 3.5 mm 3.5 mm Jack connectors can be used to create audio links	1	Classic AC4470MW	○ Matt White
		Preterminated sockets - 1 module Equipped with cord, length 15 cm	1	AC4470MB	● Matt Black
1	Classic AC4430MW	○ Matt White	1	AC4470MT	● Matt Titanium
1	AC4430MB	● Matt Black			
1	AC4430MT	● Matt Titanium			
		Female 2 RCA sockets Provide the stereo audio link for any peripheral device such as a DVD drive, camera, video recorder			
		Preterminated - 1 module Equipped with a 15 cm cord			
1	Classic AC4440MW	○ Matt White			
1	AC4440MB	● Matt Black			
1	AC4440MT	● Matt Titanium			

Arteor™ Advance
telephone sockets



AC4110MW

Mechanisms supplied with covers, to be equipped with support frames and plates (p. 68-71)

Pack	Cat.Nos	RJ 11 sockets	
		RJ 11 Telephone socket with shutter - 1 module	
	Classic		
10	AC424MW		○ Matt White
10	AC424MB		● Matt Black
10	AC424MT		● Matt Titanium
	Classic	Double RJ 11 Telephone socket - 1 module	
10	AC423MW		○ Matt White
10	AC423MB		● Matt Black
10	AC423MT		● Matt Titanium






Arteor™ Advance
television sockets



AC4106MT

Mechanisms supplied with covers, to be equipped with support frames and plates (p. 68-71)

For DVB-T, Cablecast and satellite installation
UHD TV quality compatible
Class A shielded star socket LTE ready (4G protected)
Recommended coaxial cable: 17 VATCA
Star cabling (1 socket = 1 cable to antenna, splitter or multiswitch)
Visual check of the connection
Meets EN 50083-4 and EN 50083-2 European directives

Pack	Cat.Nos	Multi TV star sockets	
		TV-R-SAT sockets	
		DAB+ Low attenuation: 1.5 dB 2 modules	
	Classic		○ Matt White
10	AC4106MW		● Matt Black
10	AC4106MB		● Matt Titanium
10	AC4106MT	TV sockets	
	Classic	TV CO-AXIAL SOCKET - 1 module	
10	AC4110MW		○ Matt White
10	AC4110MB		● Matt Black
10	AC4110MT		● Matt Titanium
	Classic	TRIPLE RCA SOCKET - 1 module	
10	AC4442MW		○ Matt White
10	AC4442MB		● Matt Black
10	AC4442MT		● Matt Titanium

Arteor™ Advance

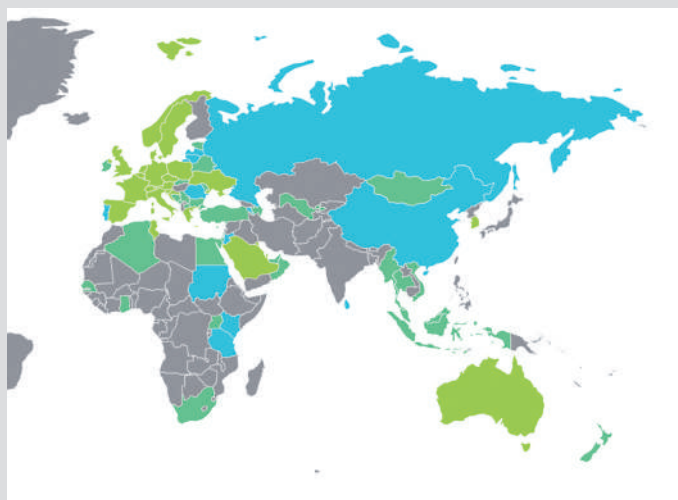
television sockets

Information about DAB+

Digital Audio Broadcasting is the radio equivalent of DTT, a global standard used all over the world.

- More radio stations available
- Better sound quality
- Digital data combined with the audio stream
- This socket has a reception range of radio DAB+ 87.5 - 240 MHz
- A link to a collective or individual aerial
- Digital quality

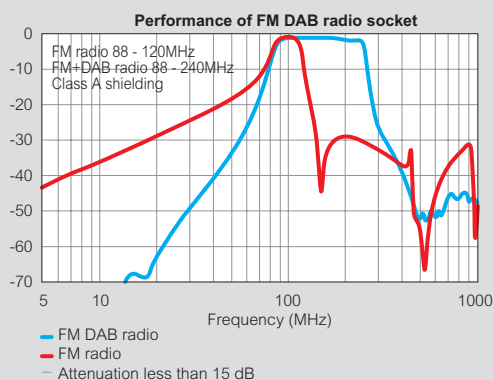
Roll-out in 2024



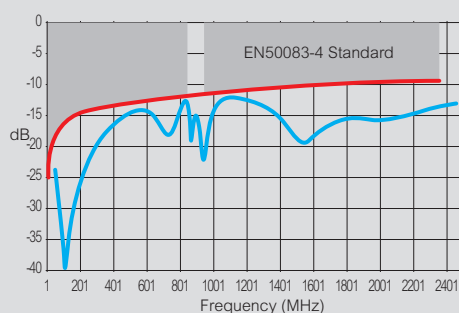
Source: WorldDAB

- Countries with regular services
- Countries with trials and/or regulation
- Countries with interest

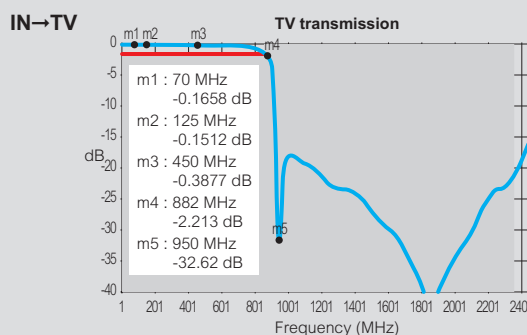
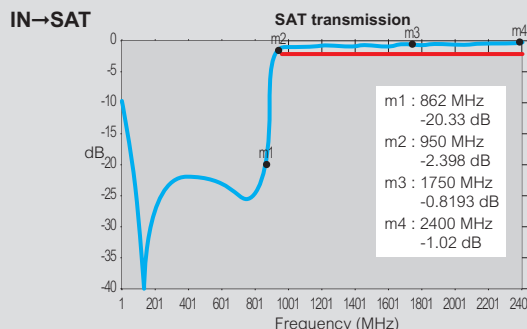
High performance



Return loss input



Coupling attenuation



Certification

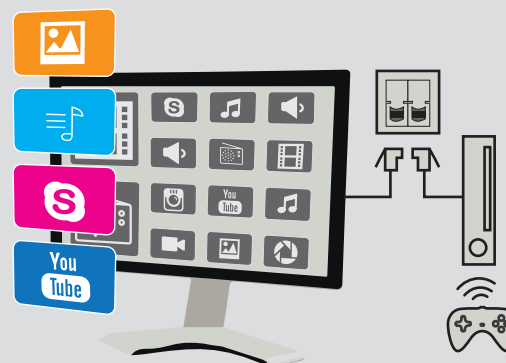
Class A sockets, protected with LTE block filter. LTE protection is needed to prevent interference from new signals used by smartphones (3G, 4G, 5G). These undesirable signals can cause picture freezing or breaking up, and distorted sound. Legrand uses the PKM laboratory for Class A certification of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

Requirements for TV corner

- Multi-gang wiring accessories
- TV attenuation < 1.5 dB
- 17 VATC coaxial cable
- Cat. 6 twisted pairs
- Multi-operator, terrestrial DTT, satellite, cable network and ISP, FM and DAB+ radio reception



- Internet connection



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



AC4306MW



AC4315MB



AC4362MW



AC4360MW

Can be integrated in any support
Mechanisms supplied with covers, to be equipped with support frames and plates (p. 68-71)
Equipped with connectors for quick toolless connection
Take single-core cables from AWG 22 up to AWG 26, and AWG 26 multicore cables
T568A and B marking with colour codes
Compliant with ISO/IEC 11 801, EN 50173 and ANSI/TIA 568 standards

Pack Cat.Nos **Cat. 6A sockets**

Pack	Cat.Nos	
10	Classic	UTP - 1 module <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium
10	AC4306MW	
10	AC4306MB	
10	AC4306MT	

Pack Cat.Nos **Rear pluggable RJ 45 sockets**

Pack	Cat.Nos	
10	Classic	For use with area distribution boxes system Cat. 6 - UTP - 2 modules <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium
10	AC4315MW	
10	AC4315MB	
10	AC4315MT	



Pack Cat.Nos **USB data sockets for data transfer**

Pack	Cat.Nos	
1	Classic	Used to bring connections closer to the user For connecting USB devices (interactive white board, scanner-printer, external hard disk) Preterminated - USB 2.0 - 1 module Maximum length: 5 m Recommended cable: USB A Equipped with a 15 cm cord <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium
1	AC4362MW	
1	AC4362MB	
1	AC4362MT	
1	Classic	Connection via screw terminals - USB 2.0 1 module Maximum length: 5 m Recommended cable: USB A Cross-section 1 mm ² <ul style="list-style-type: none"> ○ Matt White ● Matt Black ● Matt Titanium
1	AC4360MW	
1	AC4360MB	
1	AC4360MT	

Arteor™ Advance
ancillary mechanisms















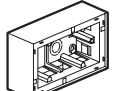
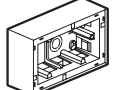
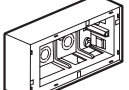
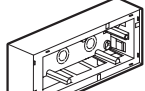
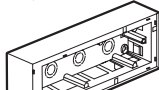
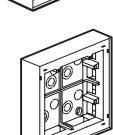
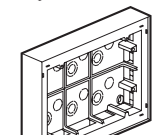
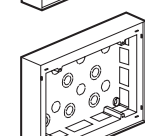
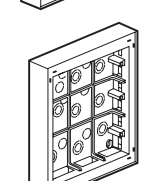
Mechanisms supplied with covers, to be equipped with support frames and plates (p. 68-71)

Pack	Cat.Nos	Blank modules
20 20 20	<div>Classic</div> <div>AC150MW AC150MB AC150MT</div> <div>Elite</div> <div>AA150MW AA150MB AA150MT</div>	<div>1 module</div> <div></div> <div><div><input type="radio"/> Matt White</div><div><input checked="" type="radio"/> Matt Black</div><div><input type="radio"/> Matt Titanium</div></div>



A1401

Pack	Cat.Nos	Panel mounting supports	
10	A1401	For 2 modules Clips into a 58 x 53.5 mm aperture  ○ Matt White	
Flush-mounting boxes			
40	6 890 07		Metal Flush Box - 1/2 modules
40	6 890 08		Metal Flush Box - 3 modules
40	6 890 09		Metal Flush Box - 4 modules
40	6 890 10		Metal Flush Box - 6 modules
40	6 890 42		Metal Flush Box - 8 modules
20	6 890 31		Metal Flush Box - 4x2 modules
20	6 890 29		Metal Flush Box - 9 modules
10	6 890 11		Metal Flush Box - 12 modules
10	6 890 13		Metal Flush Box - 16 modules
10	6 890 12		Metal Flush Box - 18 modules

Pack	Cat.Nos	Surface-mounting boxes	
10	A1605WH		Surface Box - 1/2 modules
5	A1606WH		Surface Box - 3 modules
	A1607WH		Surface Box - 4 modules
	A1608WH		Surface Box - 6 modules
	A1609WH		Surface Box - 8 modules
	A1610WH		Surface Box - 9 modules
	A1611WH		Surface Box - 2x4 modules
2	A1612WH		Surface Box - 12 modules
	A1614WH		Surface Box - 16 modules
	A1613WH		Surface Box - 18 modules

Hotel equipment

lighting control










AA23115MW



AC21117MB

Mechanisms supplied with covers, to be equipped with support frames and plates (p. 68-71)

Pack	Cat.Nos		Lighting control			
10 10 10	Classic		Master switch ON/OFF - 2 modules 2-way double pole 20 AX - 250 V~ for general control: all ON / all OFF			
	AC22114MW			○ Matt White ● Matt Black ● Matt Titanium		
	AC22114MB					
10 10 10	Classic		Master push-button - 2 modules 2-way 10 A - 250 V~ for general control: all ON/ all OFF			
	AC23115MW			○ Matt White ● Matt Black ● Matt Titanium		
	AC23115MB					
10 10 10	Classic		Master push-button - 1 module 2-way 10 A - 250 V~ for general control: all ON/ all OFF			
	AA23115MW			○ Matt White ● Matt Black ● Matt Titanium		
	AA23115MB					
10 10 10	Elite		Switch for bed lights - 2 x 1 module 2 x 2-way switch - 10 AX - 250 V~			
	AA23115MT		Classic	Elite	○ Matt White ● Matt Black ● Matt Titanium	
	AA23115MT					
5 5 5	Classic	Elite		Classic	Elite	○ Matt White ● Matt Black ● Matt Titanium
	AC21117MW	AA21117MW				
	AC21117MB	AA21117MB				
5 5 5	Classic	Elite		Classic	Elite	○ Matt White ● Matt Black ● Matt Titanium
	AC23119MW	AA23119MW				
	AC23119MB	AA23119MB				
5 5 5	Classic	Elite		Classic	Elite	○ Matt White ● Matt Black ● Matt Titanium
	AC23119MT	AA23119MT				
	AC23119MT	AA23119MT				

Hotel equipment

shaver sockets, key card switches, key cards, bell call indicator, buzzers



AC27111MW

Mechanisms supplied with covers, to be equipped with support frames and plates (p. 68-71)

Pack	Cat.Nos	Shaver sockets
1 1 1	Classic AC361MW AC361MB AC361MT	<p>Conform to BS EN 61558-2-5, IP 24 For use with European, British, American, Australian 2-pin plugs Screwless live and neutral terminals Double wound isolating transformer Automatic self-resetting overload feature Plug insertion operates micro-switch which energises transformer To be equipped with BS 2-gang - 3-module plates (p. 106) For flush-mounting boxes, use BS 2-gang box depth 48 mm, US type, Italian type boxes depth 48 mm or Cat.No 0 801 55 Power supply: 230 V - 50/60 Hz 3 modules</p> <p>230 V / 120-230 V</p> <p>○ Matt White - with earth connector ● Matt Black - with earth connector ● Matt Titanium - with earth connector</p>
1 1 1	Classic AC27110MW AC27110MB AC27110MT	<p>Mechanical key card switches 230 V</p> <p>For energizing a circuit by inserting a key fob Cat.No 5 722 59 or a smart card (access card for a hotel room) Example of use: hotel room power supply only when guest is present Time-delay of approx. 30 sec. after card removal To be equipped with single pole latching relay Cat.No AC6000MW/MB/MT (p. 84) 2 modules</p> <p>○ Matt White ● Matt Black ● Matt Titanium</p>
1 1 1	Classic AC27111MW AC27111MB AC27111MT	<p>RFID key card switches</p> <p>For energizing a circuit, e.g. meeting room, office, hotel room Works only with ISO type contactless key card Cat.No 0 767 11 or other ISO type 13.56 MHz key card Time-delay of approx. 30 sec. after card removal Low capacity contact 230 V - 30 VA Lighting of the slot by LED 2 modules</p> <p>○ Matt White ● Matt Black ● Matt Titanium</p>

Pack	Cat.Nos	Key cards
10 10	 0 792 55 0 767 11	<p>Key cards</p> <p>Enable use of key fob switches in hotels with key locks Supplied complete with a label holder for individual hotel identification</p> <p>○ White</p> <p>For RFID key card switches</p> <p>MIFARE contactless badge card ISO format (50 x 80 mm) Chip: 13.56 MHz Standard 1 KB memory</p>
5 5 5	Classic AC23105MW AC23105MB AC23105MT	<p>Bell call indicator</p> <p>Bell call indicator - 1 module</p> <p>○ Matt White ● Matt Black ● Matt Titanium</p>
10 10 10	Classic AC615MW AC615MB AC615MT	<p>Buzzers</p> <p>230 V - 1 module</p> <p>○ Matt White ● Matt Black ● Matt Titanium</p>
10 10 10	Classic AC618MW AC618MB AC618MT	<p>230V Bell Ding Dong - 2 modules</p> <p>○ Matt White ● Matt Black ● Matt Titanium</p>

Hotel equipment

call indicators



AA27108MB



AA27107MW

Mechanisms supplied with covers, to be equipped with support frames and plates (p. 68-71)






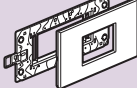

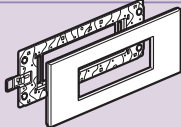
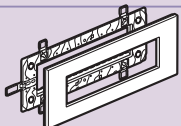
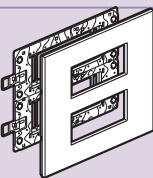
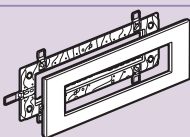
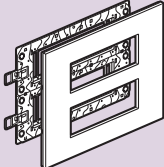
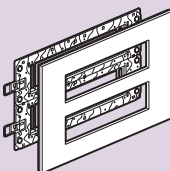
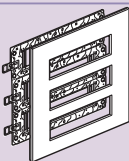

Pack	Cat.Nos		Hotel bedroom call indicators	
			Enable the resident to inform hotel staff of the room status Two settings are possible: - Do not disturb - Make up room 2 x 1 module	
			Indicator for corridor - 230V Indicator lamp and bell push Installed in the corridor, displays calls Supplied with LED	
	Classic	Elite	Classic	Elite
5	AC27108MW	AA27108MW		
5	AC27108MB	AA27108MB		
5	AC27108MT	AA27108MT		
			Internal control unit - 230V Indicator lamp and bell push Allows the user to select the desired setting Supplied with LED	
5	AC27107MW	AA27107MW		
5	AC27107MB	AA27107MB		
5	AC27107MT	AA27107MT		






- Matt White
- Matt Black
- Matt Titanium

Arteor™ Advance - Classic plate selection charts

plates













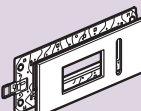


Number of modules per mechanism	Plates	PLATES		
		Classic Collection		
		Matt White 	Matt Black 	Matt Titanium 
CLASSIC VERSION				
1 module		AC1200MW	AC1200MB	AC1200MT
2 modules		AC1201MW	AC1201MB	AC1201MT
3 modules		AC1202MW	AC1202MB	AC1202MT
4 modules		AC1203MW	AC1203MB	AC1203MT
6 modules		AC1205MW	AC1205MB	AC1205MT
8 modules		AC1207MW	AC1207MB	AC1207MT
2 x 4 modules		AC1208MW	AC1208MB	AC1208MT
9 modules		AC1212MW	AC1212MB	AC1212MT
2 x 6 modules		AC1210MW	AC1210MB	AC1210MT
2 x 8 modules		AC1213MW	AC1213MB	AC1213MT
3 x 6 modules		AC1211MW	AC1211MB	AC1211MT
Shaver Socket		AC1136MW	AC1136MB	AC1136MT

PLATES				
Decor Collection			Statement Collection	
Frosted White 	Frosted Black 	Brushed Stainless Steel 	Solid Aluminium 	Midnight Blue 
AC1200FW	AC1200FB	AC1200BS	AC1200SA	AC1200NB
AC1201FW	AC1201FB	AC1201BS	AC1201SA	AC1201NB
AC1202FW	AC1202FB	AC1202BS	AC1202SA	AC1202NB
AC1203FW	AC1203FB	AC1203BS	AC1203SA	AC1203NB
AC1205FW	AC1205FB	AC1205BS	AC1205SA	AC1205NB
AC1207FW	AC1207FB	AC1207BS	AC1207SA	AC1207NB
AC1208FW	AC1208FB	AC1208BS	AC1208SA	AC1208NB
-	-	-	-	-
AC1210FW	AC1210FB	AC1210BS	AC1210SA	AC1210NB
-	-	-	-	-
-	-	-	-	-
AC1136FW	AC1136FB	AC1136BS	AC1136SA	AC1136NB






Arteor™ Advance - Elite and Hybrid plate selection charts

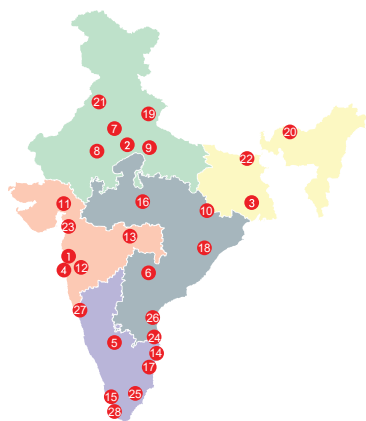


plates

Number of modules per mechanism	Plates	PLATES		
		Classic Collection		
		Matt White	Matt Black	Matt Titanium
				
ELITE VERSION				
1 module		-	-	-
2 modules		-	-	-
2 modules - Monoblock*		-	-	-
2 modules - For rotary dimmers, fan controls and USB chargers		AA1202MW	AA1202MB	AA1202MT
3 modules		-	-	-
HYBRID VERSION				
4 modules - 2 modules Classic - 2 modules Elite switch		-	-	-
6 modules - 3 modules Classic - 2 modules Elite switch		-	-	-
6 modules - 4 modules Classic - 1 module Elite switch		-	-	-
6 modules - 3 modules Classic - 2 modules Elite for rotary dimmers, fan controls and USB chargers		-	-	-
8 modules - 5 modules Classic - 2 modules Elite for rotary dimmers, fan controls and USB chargers		-	-	-

*Coming soon

PLATES				
Decor Collection			Statement Collection	
Frosted White 	Frosted Black 	Brushed Stainless Steel 	Solid Aluminium 	Midnight Blue 
AA1200FW	AA1200FB	AA1200BS	AA1200SA	AA1200NB
AA1201FW	AA1201FB	AA1201BS	AA1201SA	AA1201NB
AA1106FW	AA1106FB	AA1106BS	AA1106SA	AA1106NB
AA1202FW	AA1202FB	AA1202BS	AA1202SA	AA1202NB
AA1203FW	AA1203FB	AA1203BS	AA1203SA	AA1203NB
AB1208FW	AB1208FB	AB1208BS	AB1208SA	AB1208NB
AB1203FW	AB1203FB	AB1203BS	AB1203SA	AB1203NB
AB1205FW	AB1205FB	AB1205BS	AB1205SA	AB1205NB
AB1202FW	AB1202FB	AB1202BS	AB1202SA	AB1202NB
AB1207FW	AB1207FB	AB1207BS	AB1207SA	AB1207NB



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Fax : (022) 3041 6201
Website : www.legrand.co.in

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Tel.: (040) 4567 1717

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Telephonic technical assistance for selection of products, technical information, guidance, wiring diagrams and estimation is now made available to you at each Regional Office. Contact the Technical Officer of Legrand at the following telephone numbers

New Delhi : Tel.: (011) 3990 2200
Kolkata : Tel.: (033) 4021 3535
Mumbai : Tel.: (022) 6230 1000
Chennai : Tel.: (044) 6612 2800
Hyderabad : Tel.: (040) 4567 1717

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customer.care@legrand.co.in

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- MF-2, Datta's Lords House,
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VIJAYAWADA – 520 010.
Tel.: (0866) 248 2393/6393
- Plot No. 359, Saheed Nagar,
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BHUBANESWAR – 751 007.
Tel.: (0674) 254 0623
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SILIGURI – 734 001.
Tel.: (353) 264 1067
- A-207, Universal Business
Center, Near Madhuvan Circle,
L.P. Savani Road, Adajan,
SURAT – 395 009.
Tel.: (0261) 263 3861 **INNOVAL**
- Aparna Towers, 1st Floor, 2/3,
Bypass Road,
MADURAI – 625 010.
Telefax : (0452) 230 8414
- 43-9-205, 3rd Floor, Plot No. 10,
Subbalakshmi Nagar,
Opp. More Super Market,
VISAKHAPATNAM – 530 016.
Tel.: (0891) 273 5652 / 2739363 **INNOVAL**
- B-5, 1st Floor, Thirumalai Towers,
723, Avanashi Road,
COIMBATORE – 641 018.
Tel.: (0422) 668 3200 **INNOVAL**
- 515 & 516, Gera Imperium Grand,
Patto centre ,
Panaji **GOA** – 403 001 **INNOVAL**
- 1st Floor, Cordial Bharathi,
Nanthancodu, **THIRUVANTHAPURAM**,
KERALA- 695 003 **INNOVAL**

