Mallia[™] Senses a breath of fresh air





a breath of fresh air

More aesthetic, more elegant, more functional, MalliaTM Senses enables you to fully express your creativity and style. Symbol of lightness, thin and sleek, the new MalliaTM Senses range is a breath of fresh air.

Each object is a beautiful whole unto itself.

MalliaTM Senses, let your desire for elegance soar.

- 4 A breath of lightness
- 6 A breath of elegance
- 10 A breath of simplicity
- 16 A breath of versatility



Mallia[™] Senses

18 A breath of new experience

- 22 A breath of freedom
- 40 A perfect match
- 42 Products



Mallia™ Senses

a breath of lightness



Sensual design

The MalliaTM Senses switch is covered with an integrated rocker. A slight caress on the curve controls the lighting.





reddot winner 2021





Eye-catching or invisible

The minimalist design of the new Mallia[™] Senses range pleases from the first glance. The profile of the switch sketches a light curve, soft to the touch and easy on the eye. The range is distinguished by its flat design and unique slimness.



Mallia[™] Senses

a breath of elegance



L¹legrand





Seven finishes, stunning possibilities

The essentials



Matt Black





Real Metal finishes



Brushed Black



Matt White







Brushed Aluminium



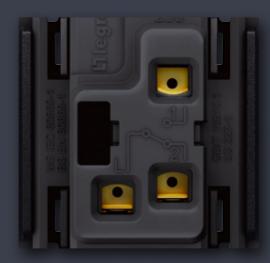
Mallia[™] Senses

a breath of simplicity

The simplicity you've been waiting for, without compromise. The Mallia[™] Senses range is as easy to install as it is to use. You'll have more time to admire the perfection of your work.

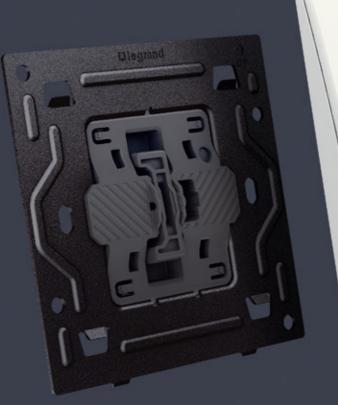
Easy to install

The Mallia[™] Senses range has a robust metal frame and a flush, easy-to-clip wall plate for perfect aesthetics. The advantage: no buckling or misalignment.



Screw terminals opened and ready to wire

Easy to order One catalogue number = one complete product, ready to install.



Metal frame

Llegrand



Protection in recycled raw material

Mallia™ Senses

Control your lights with a gentle caress

A maximum of control in a minimum of space Up to 4-gang with perfect alignment of rockers





1-gang switch

2-gang switch





3-gang switch

4-gang switch

Easy to adapt

Quickly transform a traditional switch into an indicator or locator switch with the warm white or red LED accessory



1-gang indicator / locator switch

Discreet

The mechanism is designed to ensure a soft touch and sound.



a breath of simplicity





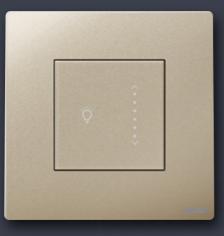
Mallia™ Senses

Adapt your lighting according to your needs

Soft touch control

Dim and control dimmable LEDs and CFL, halogen or incandescent lamps with your fingertips. The Mallia[™] Senses universal dimmer enables you to create an intimate interior without having to consider the type of load



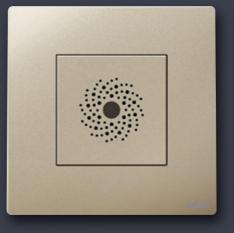


Rotary dimmer

Sliding touch dimmer



Light turns on and off as you walk by A motion sensor detects your presence and turns on the light. The light will switch off automatically after a preset time delay.



Sound and light detector



a breath of simplicity



Infra-red movement detector



a breath of versalitin

Connectivity for power and data.



2-gang British standard switched 13A socket with USB Type-A & Type-C dual charger

USB charger socket

The USB charger socket combines a standard socket with the convenience of USB charging: your device plugs straight into the USB port, leaving the standard socket free. No more bulky adapters or juggling with chargers. Equipped with two different USB charging ports, Type-A and Type-C. With USB Type-C making its way onto our mobile devices, you are prepared for tomorrow – today.



Mallia[™] Senses

Everything your guests need to charge any device.



1-gang British standard switched 13A socket with USB Type-C charger



Tamperproof key card switch

A simple and economical solution to efficiently and securely grant access to your guests' rooms experience, using Radio Frequency Identification (RFID) technology. Handy and lightweight for your guests.

Mallia[™] Senses

a breath of new experience

Mallia[™] Senses, a sense of hospitality. Offer your guests a warm welcome and effortless control of their comfort.

An easy way to communicate between Temperature control staff and guest

Room service can announce itself in a friendly manner with the doorbell button.

The customer indicates whether or not they wish to have their room cleaned with the "Do Not Disturb/ Make Up Room" switch.





Doorbell push-button

Do Not Distrub / Make Up

Room Switch

Llegrand

With a simple touch on this touch-sensitive thermostat, your guests can adjust the temperature of their room for perfect comfort.



Room temperature control unit

Mallia™ Senses

Meet all of your clients' expectations for safety and connectivity.

In-room charging station

Sockets with USB Type-A & Type-C charger are popular with guests for charging their smartphone, tablet or any other electronic device without bulky adapters.



2-gang British standard switched 13A socket with USB Type-A & Type-C dual charger



a breath of new experience

Light the way

Make life easy for your guests with automatically controlled lighting. Add a motion sensor and enable your guests to move safely around their room at night with soft, automatic lighting.



Step light with motion sensor

The Mallia[™] Senses range can be completed by the UX for Upscale Hotels range of touch controls. This guest room management system offers guests a connected experience allowing them to easily control the room temperature, lights, roller shutters and badge-operated lock, and to customise scenarios.



Shaver socket





Step light





a breath of freedom

Your home, simply connected

Connect your home in no time with Mallia[™] Senses with Netatmo

MalliaTM Senses with Netatmo is the connected range of MalliaTM Senses. Connecting your home has never been so intuitive with the starter pack. The starter pack includes a connected Zigbee/Wi-Fi Gateway and a connected wireless Home/Away master switch. Connect the starter pack's Gateway to your home's Wifi network to control your lights, curtains and roller blinds with a single gesture via your mobile or tablet with the Home + Control App.

- Easily integrate all the connected products in your installation: • Connected wired products.
- Connected wireless products are paired by tapping them on the wired products or by using the Home + Control App.



All these products communicate with one another via a Zigbee radio signal emitted by the Gateway.



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

Llegrand





a breath of freedom

Standalone or connected, a single look

Designed to blend in

The Mallia[™] Senses with Netatmo switches and sockets blend in with all elements of the Mallia[™] Senses range. Their common features – form and style – create perfect harmony.



3 finishes for each style

Its palette of finishes - Matt White, Matt Black and Dark Silver - adapts to all styles and matches the colours of Mallia[™] Senses.



Matt White

Dark silver





Perfect integration





Matt black

Your home obeys your touch

a breath of freedom

Upgrade your comfort

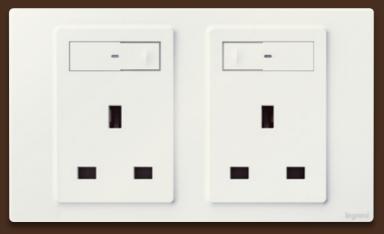
With MalliaTM Senses with Netatmo, all your home comforts will obey your touch and voice, whether individually or together.



2-gang connected light switch

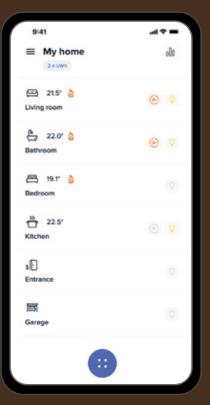


1-gang connected curtain / roller blind switch



2-gang connected British standard switched 13A socket

Simply control lights, roller blinds and any device plugged into a connected electrical socket via your smartphone. Ideal for switching on your home's exterior lighting from your car. With a touch or a word, simply switch the lights on or off, open or close the roller blinds, activate or deactivate your household appliances. Once you've tasted this ease, you'll love it.



Home + Control App Control your lighting, roller blinds and appliances remotely from a smartphone or by voice.



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Mallia[™] Senses with Netatmo **freedom**_Page 27

MalliaTM Senses Netatmo

Tell your home what you want

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Talk to your voice assistant

Control your home with your voice using your favorite assistant, Amazon Alexa, Google Assistant or Apple Siri.

For a gentle wake-up or a muted atmosphere, command your voice assistant to adjust the lighting intensity to 50%.

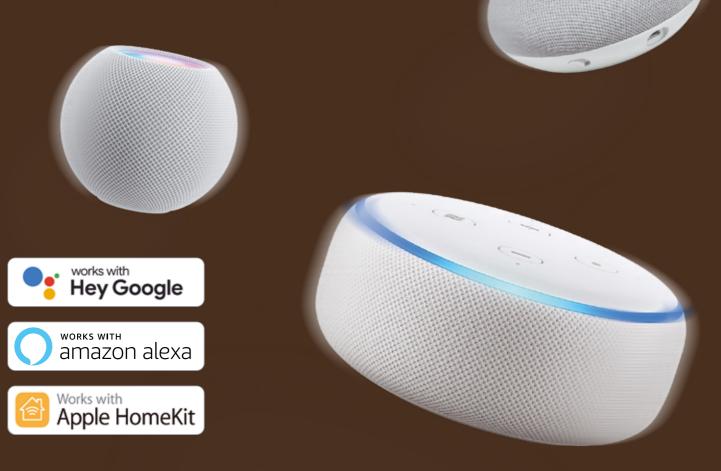
Ready to go? Simply say three words, "Activate away scene", to turn off all the lights and close all the roller blinds at once.

Your connected installation can also be controlled via a smart display such as Nest Hub or Amazon Echo Show.

Or use your touch controls

3-gang connected light switch

Of course, you can always use your switches to control lights and other devices.









Mallia[™] Senses with Netatmo **freedom_**Page 29

Your home knows your habits

a breath of freedom

Control it with one touch...

With MalliaTM Senses with Netatmo, it's quicker and simpler to leave your home and come back. The **"Away"** command switches off all the lights and closes all the roller blinds or the curtains at once. When you return, activate the "Home" command with one touch to switch on your connected lights in the entrance hall and living room.

Put your home to sleep and wake it up with the same simplicity. From your bed, activate the **"Sleep"** scenario to switch off the lights and close the roller blinds. When you wake up, activate the **"Wake up"** scenario to open the roller blinds and turn on your coffee machine.

Or simply customize your own scenarios with the wireless **"4 scenes"** switch. Each personalized scenario lets you control several devices at once at a certain time of the day.



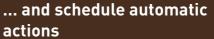


Connected wireless Home/Away master switch

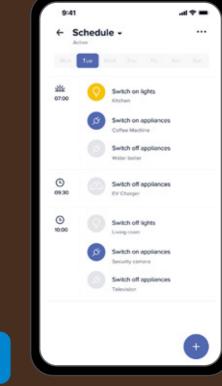
Connected wireless Wake up/ Sleep switch Connected wireless 4 scenes switch

3

11



Schedule repeating actions to run automatically every day or every week, with the Home + Control App. For example, program the opening of the roller blinds at a fixed time every weekday. Leave weekends in manual mode. Or automate your outdoor lighting to greet you when you return home from work. Once and for all.



Home + Control Weekly schedule







Mallia[™] Senses Netatmo



Connected British standard socket outlet Remotely control your home appliances and be notified on your smartphone of any abnormal activity.

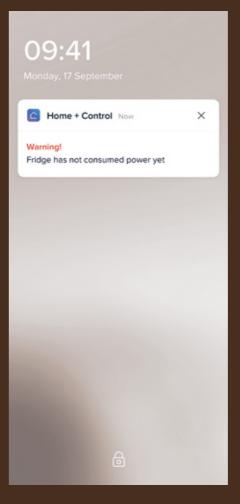


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Keep in touch

Receive notifications from your connected home

You are automatically alerted in the event of an anomaly - a power cut at a socket outlet or lights that have remained on - on your smartphone, wherever you are.



Home + Control



Manage your energy consumption and save money

Track the power consumption of each connected outlet and optimize your energy expenses.



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Control your home, wherever you are

Manage your home with your smartphone

Legrand's Home + Control App is free and available on the App Store and Google Play, for mobile and tablet.

Stay in control when you're away

In your absence, give access to your connected home to your family or friends via the Home + Control app.

The app also allows you to simulate your presence when you're away by controlling your connected devices individually or all at once. You can even customize Legrand scenarios and create your own weekly schedules. Manage your energy consumption via your fingertips and save energy and money, every day. If ever there's a problem, such as a power failure or surge, you are immediately informed on your smartphone.







Iallia[™] Senses with Netatmo freedom_Page 35



MalliaTM Senses Netatmo

Everything you need for a connected home Wired products are installed in the same way as traditional wiring devices and then paired with the wireless switches via ZigBee 2.4 Ghz waveband. Thanks to the dynamic mesh network, all functions can easily be reconfigured at any time. It is also easy to add extra functions.		WIRELESS PRODUCTS (BATTERY Wireless light switches and curtains /roller blind switches are us and enable individual, group-based or centralized remote control of lig They are adaptable to take into account evolutions of the (can be positioned anywhere). Wireless scene controls are used to activate pre-programmed, mor comfort when you wake up in the morning or go to bed at night,
TO START	STARTER PACK To start the connected installation with Mallia TM Senses with Netatmo, the connected Gateway pack is essential. It's used to create the radio network and the Wi-Fi connection of the connected installation and consists of a Zigbee/Wi-Fi gateway and a Home/Away wireless master switch. = THE CONNECTED ZIGBEE/WI-FI GATEWAY	CONNECTED WIRELESS HOME / AWAY MASTE
LIGHTS*	CONNECTED LIGHT SWITCH WITH NEUTRAL From 1-gang to 3-gang CONNECTED LIGHT SWITCH WITH & WITHOUT NEUTRAL WITH DIMMER OPTION MICROMODULE SWITCH WITH NEUTRAL	CONNECTED WIRELESS LIGH From 1-gang to 3-gar CONNECTED WIRELESS SWITCH O CONNECTED WIRELESS MOTION
CURTAINS / ROLLER BLINDS*	CONNECTED CURTAIN / ROLLER BLIND SWITCH WITH NEUTRAL 1-gang or 2-gang CONNECTED CURTAIN / ROLLER BLIND MICROMODULE	CURTAINS / CONNECTED WIRELESS CURTAIN / ROLLER BLINDS* SWITCH
CONNECTED OUTLETS*	CONNECTED BRITISH STANDARD SWITCHED SOCKET OUTLET 1-gang or 2-gang CONNECTED MOBILE BRITISH STANDARD SOCKET OUTLET	CONNECTED WIRELESS HOME / AWAY
	Zigbee Certified products	SCENES SCENES* CONNECTED WIRELESS HOME / AWAT CONNECTED WIRELESS WAKE UP/ CONNECTED WIRELESS WAKE UP/ CONNECTED WIRELESS HOME / AWAT CONNECTED WIRELESS WAKE UP/ CONNECTED WIRELESS HOME / AWAT CONNECTED WIRELESS WAKE UP/ CONNECTED WIRELESS WAKE UP/



Discover more applications with the Smart Electrical panel: CX³ with Netatmo connected modules

Llegrand

POWERED

ed to extend the installation hting and curtains or roller blinds. installation over time

e complex scenes that enhance leave house or come home.





MOBILE APPLICATION



Mallia[™] Senses with Netatmo **freedom_**Page 37

Adapt your installation to meet your changing needs

Free to change your mind

You can add or move the wireless lighting control without rewiring or damaging the walls. Extra-flat and flush, it can be put whenever you need it. It's repositionable at any time, to adapt to your child's growth or a new layout of your furniture...



a breath of freedom

Easily integrate all your devices in your installation

Wireless switches such as lighting controls, roller blind controls or scene controls can be paired by tapping them on the wired products, or by using the Home + Control App.

Open and interoperable

Your MalliaTM Senses with Netatmo installation is interoperable with the market's IoT protocols. This openness enables you to add third-party products, such as a thermostat or an alarm, to meet your changing needs. MalliaTM Senses with Netatmo works with the largest brands and platforms - like Apple HomeKit, Google Home, Amazon Echo, Somfy, Bubendorff and Netatmo.







Mallia™ Senses a breath of fresh air

A perfect match for every interior

With MalliaTM Senses, you have the choice of a complete range of solutions to meet all your needs. From a standard solution to a connected home, with Mallia Senses with Netatmo, colours, finishes and various functionalities to fit any interior. A breath of elegance and a breath of freedom for all.





Touch switch



¢ 1 6

1-gang British Standard unswitched 13A socket



1-gang British standard switched 13A socket with USB Type-C charger

2-gang British standa



1-gang connected British standard switched 13A socket



2-gang switch



3-gang indicator or locator switch







1-gang Do Not Disturb / Make Up Room and bell push-button



Connected wireless Wake up/Sleep switch



1-gang Multistandard switched 16A socket

2-gang British standard switched 13A socket with USB Type-A & Type-C dual charger



2-gang connected British standard switched 13A socket

Mallia[™] Senses

single pole switches

2 810 00BB	200	2 810 03DS	2 810 05MB		2 810 07MW
201000000		2 010 0000	2 010 0000		2010011111
Compact Supplied Supplied Dim.: 86 x	x 86 mm	5 for BS boxes ict with protective film			
Pack	Cat.Nos	Single pole switches 16 AX - 250 VA		Pack	Cat.Nos
10 5 5 5 5 5 5 5 5	2 810 00MW 2 810 00CH 2 810 00DS 2 810 00MB 2 810 00DB 2 810 00BA 2 810 00BA 2 810 00BB	1-gang - 1-way switch Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Alumi Brushed Black	nium	10 5 5 5 5 5 5 5 5	2 810 05MW 2 810 05CH 2 810 05DS 2 810 05MB 2 810 05DB 2 810 05BA 2 810 05BB
10 5 5 5 5 5 5 5	2 810 01MW 2 810 01CH 2 810 01DS 2 810 01MB 2 810 01DB 2 810 01BA 2 810 01BA 2 810 01BB	1-gang - 2-way switch Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Alumi Brushed Black	nium	10 5 5 5 5 5 5	2 810 06MW 2 810 06CH 2 810 06DS 2 810 06DB 2 810 06DB
5 5 5 5 5 5 5 5 5	2 810 08MW 2 810 08CH 2 810 08DS 2 810 08MB 2 810 08DB 2 810 08BA 2 810 08BA 2 810 08BB	1-gang - intermediate sw Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Alumi Brushed Black	nium	5 10 5 5	2 810 06BA 2 810 06BB 2 810 07MW 2 810 07CH 2 810 07DS
10 5 5 5 5 5 5 5	2 810 02MW 2 810 02CH 2 810 02DS 2 810 02DB 2 810 02DB 2 810 02BA 2 810 02BB	2-gang - 1-way switch Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Alumi Brushed Black		5 5 5 5	2 810 07MB 2 810 07DB 2 810 07BA 2 810 07BB
10 5 5 5 5 5 5 5 5	2 810 02BB 2 810 03MW 2 810 03CH 2 810 03DS 2 810 03MB 2 810 03DB 2 810 03BA 2 810 03BB	2-gang - 2-way switch Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Alumi Brushed Black	nium		
10 5 5 5 5 5 5 5	2 810 04MW 2 810 04CH 2 810 04DS 2 810 04MB 2 810 04DB 2 810 04BA 2 810 04BA 2 810 04BB	3-gang - 1-way switch Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Alumi Brushed Black			

los	Single pole switches 16 AX - 250 VA (continued)
)5MW)5CH)5DS)5MB)5DB)5BA)5BB	3-gang - 2-way switch O Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
)6MW)6CH)6DS)6MB)6DB)6BA)6BA	4-gang - 1-way switch For boxes with 4 lugs, fold the top and bottom lugs Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
)7MW)7CH)7DS)7MB)7DB)7BA)7BB	 4-gang - 2-way switch For boxes with 4 lugs, fold the top and bottom lugs Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black

Mallia[™] Senses

single pole switches (continued)





Conform to BS EN 60669-1 Compact mechanism for greater wiring space Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film Dim.: 86 x 86 mm

DIIII 00 X					
Pack	Cat.Nos	Single pole illuminated switches 16 AX - 250 VA			
		Transparent lens To be equipped with warm white or red LED according to the need: indicator or locator (p. 59) The LED is not supplied			
10 5 5 5 5 5 5 5 5	2 810 10MW 2 810 10CH 2 810 10DS 2 810 10MB 2 810 10DB 2 810 10DB 2 810 10BA 2 810 10BB	1-gang - 1-way switch Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black			
10 5 5 5 5 5 5 5 5	2 810 11MW 2 810 11CH 2 810 11DS 2 810 11DS 2 810 11MB 2 810 11DB 2 810 11BA 2 810 11BB	1-gang - 2-way switch Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black			
5 5 5 5 5 5 5 5 5	2 810 09MW 2 810 09CH 2 810 09DS 2 810 09MB 2 810 09DB 2 810 09BA 2 810 09BB	1-gang - intermediate switch Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black			
10 5 5 5 5 5 5 5 5	2 810 12MW 2 810 12CH 2 810 12DS 2 810 12DS 2 810 12DB 2 810 12DB 2 810 12BA 2 810 12BB	2-gang - 1-way switch O Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black			
10 5 5 5 5 5 5 5	2 810 13MW 2 810 13CH 2 810 13DS 2 810 13DB 2 810 13DB 2 810 13DB 2 810 13BA 2 810 13BB	2-gang - 2-way switch O Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black			

*Special colour upon request : Dark Bronze, Brushed Aluminium and Brushed Black.





2 810 69MW

Pack	Cat.Nos	Single pole illuminated switches
10 5 5 5 5 5 5 5	2 810 14MW 2 810 14CH 2 810 14DS 2 810 14MB 2 810 14MB 2 810 14DB 2 810 14BA 2 810 14BB	16 AX - 250 VA (continued) 3-gang - 1-way switch Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
10 5 5 5 5 5 5 5	2 810 15MW 2 810 15CH 2 810 15DS 2 810 15DB 2 810 15DB 2 810 15DB 2 810 15BA 2 810 15BB	 3-gang - 2-way switch Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
		Single pole switches 20 AX - 250 VA
10 5 5 5 5 5 5 5	2 810 50MW 2 810 50CH 2 810 50DS 2 810 50DB 2 810 50DB 2 810 50DB 2 810 50BA 2 810 50BB	1-gang - 1-way switch Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
10 5 5 5 5 5 5 5	2 810 51MW 2 810 51CH 2 810 51DS 2 810 51DS 2 810 51DB 2 810 51DB 2 810 51BA 2 810 51BB	1-gang - 2-way switch Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
5 5 5 5 5 5 5 5	2 810 69MW 2 810 69CH 2 810 69DS 2 810 69DB 2 810 69DB 2 810 69BA 2 810 69BB	 1-gang - intermediate switch Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black

Mallia[™] Senses

single pole switches (continued)



2 810 53MW

2 810 55MB

Conform to BS EN 60669-1 Compact mechanism for greater wiring space Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film Dim.: 86 x 86 mm

Pack	Cat.Nos	Single pole switches
10 5 5 5 5 5 5 5 5	2 810 52MW 2 810 52CH 2 810 52DS 2 810 52DB 2 810 52DB 2 810 52DB 2 810 52BA 2 810 52BB	20 AX - 250 VA (continued) 2-gang - 1-way switch O Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
10 5 5 5 5 5 5 5 5	2 810 53MW 2 810 53CH 2 810 53DS 2 810 53MB 2 810 53DB 2 810 53DB 2 810 53BA 2 810 53BB	2-gang - 2-way switch Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
10 5 5 5 5 5 10	2 810 54MW 2 810 54CH 2 810 54DS 2 810 54DS 2 810 54DB 2 810 54DB 2 810 54MB 2 810 54MW	 3-gang - 1-way switch For 4 lugs boxes, fold the top and bottom lugs Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
10 5 5 5 5 5 5 5 5	2 810 55MW 2 810 55CH 2 810 55DS 2 810 55DB 2 810 55DB 2 810 55DB 2 810 55BA 2 810 55BB	 3-gang - 2-way switch For 4 lugs boxes, fold the top and bottom lugs Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black

Mallia[™] Senses

double pole switches



Conform to BS EN 60669-1 Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film

Pack	Cat.Nos	Double pole switches 20 AX - 250 VA
		Equipped with earth link connector Compact mechanism for greater wiring space Dim.: 86 x 86 mm
10 5 5 5 5 5 5 5 5	2 810 60MW 2 810 60CH 2 810 60DS 2 810 60MB 2 810 60DB 2 810 60BA 2 810 60BA 2 810 60BB	1-gang - 1-way switch Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
10 5 5 5 5 5 5 5 5	2 810 61MW 2 810 61CH 2 810 61DS 2 810 61DB 2 810 61DB 2 810 61BA 2 810 61BB	1-gang - 1-way switch with red LED power indicator Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
10 5 5 5 5 5 5 5	2 810 65MW 2 810 65CH 2 810 65DS 2 810 65MB 2 810 65DB 2 810 65BA 2 810 65BB	 2-gang - 1-way switch with red LED power indicator Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black

Mallia[™] Senses double pole switches (continued)

2 810 62DB



2 810 66CH

-

Conform to BS EN 60669-1

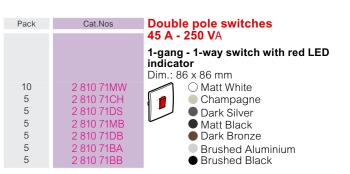
Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film

Pack	Cat.Nos	Double pole switches
		20 AX - 250 VA (continued) Equipped with earth link connector Compact mechanism for greater wiring space Dim.: 86 x 86 mm 1-gang - 1-way switch with red LED
10 5 5 5 5 5 5 5 5	2 810 62MW 2 810 62CH 2 810 62DS 2 810 62MB 2 810 62DB 2 810 62DB 2 810 62BA 2 810 62BB	power indicator and "WATER HEATER" marking Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
10 5 5 5 5 5 5 5 5	2 810 68MW 2 810 68CH 2 810 68DS 2 810 68DB 2 810 68DB 2 810 68DB 2 810 68BA 2 810 68BA	1-gang - 2-way switch with red LED power indicator and "WATER HEATER" marking O Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
10 5 5 5 5 5 5 5 5	2 810 66MW 2 810 66CH 2 810 66DS 2 810 66DB 2 810 66DB 2 810 66BA 2 810 66BB	1-gang - 1-way switch with red LED power indicator and cable outlet Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
		Double pole switches 32 A - 250 VA
10 5 5 5 5 5 5 5 5	2 810 74MW 2 810 74CH 2 810 74DS 2 810 74DS 2 810 74DB 2 810 74DB 2 810 74BA 2 810 74BB	1-gang - 1-way switch with red LED indicator Dim.: 86 x 86 mm Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black

*Special colour upon request : Dark Bronze, Brushed Aluminium and Brushed Black.

Clegrand





Mallia[™] Senses

electronic switches



2 812 00MB

Conform to BS EN 60669-1 Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film Dim.: 86 x 86 mm

Pack	Cat.Nos	Touch switches	Pack	Cat.Nos	Push-buttons 10 A - 250 VA
		16 AX- 250 VA For all types of lamps:			Conform to BS EN 60669-1
		- LEDs with integrated electronic ballast: max 500 W	10	2 810 41MW	1-gang - N/O contact (push to
		- Incandescent and halogen lamps 230 VA:	5	2 810 41CH	Champagne
		max 3000 W	5	2 810 41DS	Dark Silver
		- ELV halogen and CFL lamps with separate	5	2 810 41MB	Matt Black
		ferromagnetic ballast: max 2000 VA - ELV halogen and CFL lamps with	5	2 810 41DB	Dark Bronze
		ferromagnetic or electronic transformer:	5	2 810 41BA	Brushed Aluminium
		max 2000 VA	5	2 810 41BB	Brushed Black
		- LEDs with separate electronic ballast:			1-gang - N/O contact with bell
		max 1250 VA - CFL lamps with integrated electronic	10	2 810 40MW	Matt White
		ballast: max 600 W	5 5	2 810 40CH	Champagne
		- Fluorescent lamps with inductive ballast:	5 5	2 810 40DS 2 810 40MB	Dark Silver Matt Black
		max 600 W	5	2 810 40MB	Dark Bronze
		Standby consumption: 0.1 W	5	2 810 40BB	Brushed Aluminium
1	2 812 00MW	1-gang - 1-way switch with neutral	5	2 810 40BB	Brushed Black
1	2 812 00000 2 812 00CH				2-gang - N/O contact (push to
1	2 812 00DS	Champagne Dark Silver	10	2 810 42MW	Matt White
1	2 812 00MB	Matt Black	5	2 810 42CH	Champagne
1	2 812 00DB	Dark Bronze	5	2 810 42DS	Dark Silver
1	2 812 00BA	Brushed Aluminium	5	2 810 42MB	Matt Black
1	2 812 00BB	Brushed Black	5	2 810 42DB	Dark Bronze
		Touch bell pushes	5 5	2 810 42BA 2 810 42BB	 Brushed Aluminium Brushed Black
		6 AX- 250 VA	5	20104200	-
		Operate : - 200 VA magnetic tong bell			Roller blind controls
		1-gang			Conform to BS EN 60669-2-1 For shutters and curtains contro
1	2 812 00MW	Matt White			electronic control unit
1	2 812 00CH	Champagne	10	2 810 47MW	Matt White
1	2 812 00DS	Champagne Dark Silver	5	2 810 47CH	Champagne
1	2 812 00MB	Matt Black	5	2 810 47DS	Dark Silver
1	2 812 00DB	Dark Bronze	5	2 810 47MB	Matt Black
		Brushed Aluminium	5	2 810 47DB	Dark Bronze
1	2 812 00BA 2 812 00BB	Brushed Black	5	2 810 47BA	Brushed Aluminium

Mallia[™] Senses push-buttons and roller blind controls



2 810 47DS

Compact mechanism for greater wiring space Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film Dim.: 86 x 86 mm

Cat.Nos	Push-buttons 10 A - 250 VA
2 810 41MW 2 810 41CH 2 810 41DS 2 810 41DS 2 810 41DB 2 810 41DB 2 810 41BA 2 810 41BB	Conform to BS EN 60669-1 1-gang - N/O contact (push to make) O Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
2 810 40MW 2 810 40CH 2 810 40DS 2 810 40DB 2 810 40DB 2 810 40BA 2 810 40BB 2 810 40BB 2 810 420B 2 810 42CH 2 810 42DS	 1-gang - N/O contact with bell symbol Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black 2-gang - N/O contact (push to make) Matt White Champagne Dark Silver
2 810 42DS 2 810 42DB 2 810 42DB 2 810 42BA 2 810 42BB	 Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
	Roller blind controls
2 810 47MW 2 810 47CH 2 810 47DS 2 810 47DS 2 810 47DB 2 810 47DB 2 810 47BA 2 810 47BB	Conform to BS EN 60669-2-1 For shutters and curtains control via electronic control unit O Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black

Mallia[™] Senses

automatic switches



Conform to BS EN 60669-2-1 Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film Dim.: 86 x 86 mm

Pack	Cat.Nos	Movement detectors
		IR movement detector Horizontal detection angle 120° Luminosity threshold: 3 to 500 lux Detection range: max. 8 m Adjustable time delay: 30 s, 90 s, 180 s
1 1 1 1 1 1 1	2 810 90MW 2 810 90CH 2 810 90DS 2 810 90MB 2 810 90DB 2 810 90BA 2 810 90BA 2 810 90BB	Without Neutral For all types of lamps: - LEDs and CFL lamps with integrated electronic ballast: 3 W to 100 W - Incandescent and halogen lamps: 5 W to 400 W - ELV halogen, CFL lamps with separate ferromagnetic ballast: 20 VA to 200 VA - ELV halogen, CFL lamps with separate electronic ballast: 5 VA to 200 VA Standby consumption: 0.02 W O Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
1 1 1 1 1 1 1	2 810 91MW 2 810 91CH 2 810 91DS 2 810 91DS 2 810 91DB 2 810 91BA 2 810 91BA 2 810 91BB	With Neutral For all types of lamps: - LEDs and CFL lamps with integrated electronic ballast: max 100 W - Incandescent and halogen lamps: max 400 W - ELV halogen, CFL lamps with separate ferromagnetic ballast: max 200 VA - ELV halogen, CFL lamps with separate electronic ballast: max 200 VA Standby consumption: 0.02 W Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black

- Brushed Aluminium
 Brushed Black

Llegrand

Pack	Cat.Nos	Sound and light detectors
		Compact mechanism for greater wiring space
		Timer switch activated by noise This switch is activated with a sound level of 70 dB minimum The light switches on during 30 second and switches off if no noise is detected If the sound continues, the load will stay on until 30 seconds after it stops
		Without Neutral
		For all types of lamps: - LEDs and CFL lamps with integrated electronic ballast: 3 W to 100 W - Incandescent and halogen lamps: 5 W to 400 W - ELV halogen and CFL lamps with separate
4	0.040.001/04/	ferromagnetic ballast: 20 VÅ to 200 VÅ - ELV halogen and CFL lamps with separate electronic ballast: 5 VA to 200 VA Standby consumption: 0.02 W
1 1	2 810 92MW 2 810 92CH	Matt White Champagne
1 1	2 810 92DS 2 810 92MB	Dark Silver
1	2 810 92MB 2 810 92DB	 Matt Black Dark Bronze
1 1	2 810 92BA 2 810 92BB	 Brushed Aluminium Brushed Black
		With Neutral
		For all types of lamps: - LEDs and CFL lamps with integrated electronic ballast: max 100 W - Incandescent and halogen lamps: max 400 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 Standby consumption: 0.02 W
1	2 810 93MW	Matt White
1 1	2 810 93CH 2 810 93DS	 Champagne Dark Silver
1 1	2 810 93MB 2 810 93DB	Matt Black Dark Bronze
1	2 810 93BA	 Brushed Aluminium
1	2 810 93BB	Brushed Black

Mallia[™] Senses

dimmers



2 810 80DB

2 812 86MB

2 810 86CH

Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film Dim.: 86 x 86 mm

Pack	Cat.Nos	Dimmers	Pack	Cat.Nos	Dimmers (continued)	Pack	Cat.Nos	Fan speed controls
		Sliding touch dimmer with neutral Conform to BS EN 60669-2-1 For all types of lamps : - Dimmable LEDs lamps with integrated electronic ballast (10 lamps max.): max 75 W (Leading); max. 200 W (Trailing) - Incandescent and halogen lamps: max 400 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	Conform to BS EN 60669-2-1 For all types of lamps : - Dimmable LEDs lamps with integrated electronic ballast (10 lamps max.): max 75 W (Leading); max. 200 W (Trailing) - Incandescent and halogen lamps: max 400 W - ELV halogen and CFL lamps with separate ferromagnetic ballast: max 200 VA - ELV halogen and CFL lamps with separate ferromagnetic ballast: max 200 VA - ELV halogen and CFL lamps with 1 separate electronic ballast: max 200 VA - Dimmable CFL lamps with integrated - Dimmable CFL lamps with integrated	1 1 1 1 1 1 1	2 810 82MW 2 810 82CH 2 810 82DS 2 810 82DS 2 810 82DB 2 810 82DB 2 810 82BA 2 810 82BA	Conform to BS EN 60669- Dim.: 86 x 86 mm 5-speed fan controls 100 W for fan with overall Matt White Champagne Dark Silver Matt Black Dark Brushed Alumi Brushed Black		
1	2 812 86MW 2 812 86CH	electronic ballast: max 75 W Standby consumption: 0.15 W Matt White Champagne	1 1 1	2 810 80DB 2 810 80DB 2 810 80BA 2 810 80BB	 Matt Black Dark Bronze Brushed Aluminium Brushed Black 			Cooker control units
1 1 1 1	2 812 86DS 2 812 86MB 2 812 86DB 2 812 86BA 2 812 86BA 2 812 86BB	12 86DS Image: Dark Silver 12 86MB Matt Black 12 86DB Dark Bronze 12 86BA Brushed Aluminium	1	0 401 39	Active compensator	5 5 5 5 5 5 5 5 5	2 810 75MW 2 810 75CH 2 810 75CS 2 810 75DS 2 810 75DB 2 810 75DB 2 810 75BA 2 810 75BB	Dim.: 146 x 86 mm 45 A DP switch + 13 A so outlet with red indicator Matt White Champagne Dark Silver Matt Black Dark Brushed Alumi Brushed Black
		- Incandescent and halogen lamps 230 VA: 5 W to 300 W						Panic buttons
1 1 1 1 1 1	 Dimmable compact fluorescent lamps: 5 W to 75 W Halogen lamps with ferromagnetic or electronic transformer: 5 VA to 300 VA Fluorescent tube with integrated electronic ballast: 5 VA to 300 VA Fluorescent tube with integrated electronic ballast: 5 VA to 300 VA Standby consumption: 0.15 W 				5 1 1 1 1 1 1	2 810 49MW 2 810 49CH 2 810 49DS 2 810 49MB 2 810 49DB 2 810 49DB 2 810 49BA 2 810 49BB	1 A resistive - 250 VA Dim.: 86 x 86 mm Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Alumi Brushed Black	

Mallia[™] Senses

fan controls, cooker control units and panic buttons



Supplied with 2 screws M 3.5 for BS boxes

Supplied as complete product with protective film



2 810 49DS

Conform to BS EN 60669-2-1 Dim.: 86 x 86 mm

Brushed Aluminium

Brushed Aluminium

100 W for fan with overall diameter 48"

Brushed Aluminium

Cooker control units 45 A - 250 VA

45 A DP switch + 13 A switched socket outlet with red indicator

Mallia[™] Senses

telephone and data sockets





2 811 60MW

2 811 66DS

Compact mechanism for greater wiring space Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film Dim.: 86 x 86 mm

Pack	Cat.Nos	Telephone sockets
5 5 5 5 5 5 5 5 5	2 811 60MW 2 811 60CH 2 811 60DS 2 811 60MB 2 811 60DB 2 811 60DB 2 811 60BA 2 811 60BB	RJ 11 sockets - 4 contacts 1/4 turn, tool-less connector Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
5 5 5 5 5 5 5 5 5 5	2 811 63MW 2 811 63CH 2 811 63DS 2 811 63DB 2 811 63DB 2 811 63DB 2 811 63DB 2 811 63DB	Double RJ 11 sockets - 4 contacts 1/4 turn, tool-less connector Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
5 5 5 5 5 5 5 5 5	2 811 69BA 2 811 69BB 2 811 69CH 2 811 69DB 2 811 69DS 2 811 69MB 2 811 69MB 2 811 69MW	BS secondary telephone sockets Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
		Telephone and data sockets
5 5 5 5 5 5 5 5 5	2 811 66MW 2 811 66CH 2 811 66DS 2 811 66DB 2 811 66DB 2 811 66DB 2 811 66BA 2 811 66BB	RJ 11 + RJ 45 sockets Cat. 6 UTP Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black

Mallia[™] Senses

data sockets



2 811 59MB

2 811 65BA

Compact mechanism for greater wiring space Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film Dim.: 86 x 86 mm



Mallia[™] Senses television sockets



2 811 57DB

Pack

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Conform to EN 60728-4 and IEC 67128-2 and European directive Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film Dim.: 86 x 86 mm

Cat.Nos	Multiple entries television sockets
	For DVBT, cable cast and satellite installation (with individual demodulator) DVBT HDTV compatible TV: male connector (Ø 9.5 mm) R: female connector (Ø 9.5 mm) SAT: "F" type connector Recommended coaxial cable 17 VATC
	TV-R-SAT sockets - star attenuation < 1.5 dB
2 811 57MW 2 811 57CH 2 811 57DS 2 811 57DS 2 811 57DB 2 811 57DB 2 811 57BA 2 811 57BB	TV: 5-68/120-862 MHz R: 87.5-108 MHz FM / 174-223 MHz DAB+ SAT: 550-2400 MHz Installation recommended in flush-mounting box depth 40 mm Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
2 811 53MW 2 811 53CH 2 811 53DS 2 811 53DB 2 811 53DB 2 811 53BA 2 811 53BB	TV-SAT sockets - star attenuation < 1.5 dB TV: 5-68/120-862 MHz. SAT: 950-2400 MHz Installation recommended in flush-mounting box depth 40 mm O Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black

Mallia[™] Senses

television sockets (continued)



2 811 51CH

Conform to EN 60728-4 and IEC 67128-2 and European directive Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film Dim.: 86 x 86 mm

Pack	Cat.Nos	Single television sockets
		For DVBT, cable cast and satellite installation (with individual demodulator) DVBT HDTV compatible TV: male connector (Ø 9.5 mm) R: female connector (Ø 9.5 mm) SAT: "F" type connector Recommended coaxial cable 17 VATC
10 5 5 5 5 5 5 5	2 811 51MW 2 811 51CH 2 811 51DS 2 811 51MB 2 811 51MB 2 811 51DB 2 811 51BA 2 811 51BB	Female TV sockets - star attenuation < 1 dB TV: 0-2400 MHz Installation recommended in flush-mounting box depth 40 mm
		TV sockets "F" type with screws - star attenuation < 1 dB SAT: 0-2400 MHz
10 5 5 5 5 5 5 5	2 811 52MW 2 811 52CH 2 811 52DS 2 811 52DB 2 811 52DB 2 811 52DB 2 811 52BA 2 811 52BB	 Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black

*Special colour upon request : Dark Bronze, Brushed Aluminium and Brushed Black.

Mallia[™] Senses

audio and video sockets





2 810 31CH

2 810 21MB

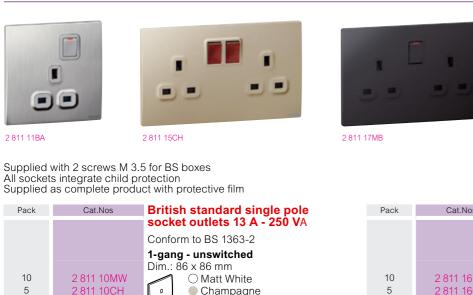
Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film

Pack	Cat.Nos	Audio and video sockets
5 1 1 1 1 1 1	2 810 31MW 2 810 31CH 2 810 31DS 2 810 31DS 2 810 31DB 2 810 31DB 2 810 31BA 2 810 31BB	Dim.: 86 x 86 mm Single loudspeaker sockets 4 mm ² terminals Brass connectors ensure excellent sound transmission quality O Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
5 1 1 1 1 1 1	2 810 32MW 2 810 32CH 2 810 32DS 2 810 32MB 2 810 32DB 2 810 32DB 2 810 32BA 2 810 32BA	Double loudspeaker sockets 4 mm ² terminals Brass connectors ensure excellent sound transmission quality
5 1 1 1 1 1 1	2 810 21MW 2 810 21CH 2 810 21CH 2 810 21DS 2 810 21MB 2 810 21BB 2 810 21BA 2 810 21BB	HDMI Type-A sockets + USB Type-A data sockets Used to bring connections closer to the users and to transmit high-definition digital audio video streams between a source (Blu-Ray player, computer) and a compatible receiver (e.g. TV, videoprojector) and with connecting USB devices (interactive white board, scanner- printer, external hard disk) Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black

2 811 15BB

Mallia[™] Senses

Bristish standard socket outlets





Brushed Black

Cat.Nos	British standard double pole
	socket outlets 13 A - 250 VA Conform to BS 1363-2 1-gang - switched Dim.: 86 x 86 mm
2 811 16MW 2 811 16CH 2 811 16DS 2 811 16MB 2 811 16DB 2 811 16BA 2 811 16BB	 Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
	1-gang - switched with red LED power indicator
2 811 18MW 2 811 18CH 2 811 18DS 2 811 18MB 2 811 18DB 2 811 18DB 2 811 18BA 2 811 18BB	Dim.: 86 x 86 mm Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
	2-gang - switched Dim.: 146 x 86 mm
2 811 17MW 2 811 17CH 2 811 17DS 2 811 17DS 2 811 17DB 2 811 17DB 2 811 17BA 2 811 17BB	Matt Black Dark Bronze Brushed Black
	2-gang - switched with red LED power indicator
2 811 19MW 2 811 19CH 2 811 19DS 2 811 19MB 2 811 19DB 2 811 19BA 2 811 19BB	Dim.: 146 x 86 mm Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black

Mallia[™] Senses

Bristish standard socket outlets (continued)





2 811 36DB

Supplied with 2 screws M 3.5 for BS boxes

All sockets integrate child protection
Supplied as complete product with protective film

Pack	Cat.Nos	British standard socket outlets -
		13 A - 250 VA with USB charger Conform to BS 1363-2 USB charger conform to IEC 62368-1 Consumption in passive mode < 0.08 W 1-gang single pole switched with USB
1 1 1 1 1 1	2 811 34MW 2 811 34CH 2 811 34DS 2 811 34DS 2 811 34DB 2 811 34DB 2 811 34BA 2 811 34BB	Type-A 2.4 A - 5 V= - 12 W Dim.: 86 x 86 mm O Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
		1-gang single pole switched with USB Type-C
1 1 1 1 1 1 1	2 811 30MW 2 811 30CH 2 811 30DS 2 811 30MB 2 811 30DB 2 811 30DB 2 811 30BA 2 811 30BB	3 A - 5 V= - 15 W Dim.: 86 x 86 mm Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
		1-gang single pole unswitched with USB Type-A
1 1 1 1 1 1	2 811 33MW 2 811 33CH 2 811 33DS 2 811 33MB 2 811 33MB 2 811 33DB 2 811 33BA 2 811 33BB	2.4 A - 5 V= - 12 W Dim.: 86 x 86 mm Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
		1-gang single pole unswitched with USB Type-C
1 1 1 1 1 1	2 811 31MW 2 811 31CH 2 811 31DS 2 811 31DS 2 811 31MB 2 811 31DB 2 811 31BA 2 811 31BB	3 A - 5 V= - 15 W Dim.: 86 x 86 mm Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black

*Special colour upon request : Dark Bronze, Brushed Aluminium and Brushed Black.





2 811 28DS

Cat.Nos	British standard socket outlets - 13 A - 250 VA with USB charger
	(continued)
2 811 36MW 2 811 36CH 2 811 36DS 2 811 36DB 2 811 36DB 2 811 36DB 2 811 36BA 2 811 36BB	2-gang single pole switched with USB Type-A + Type-C 3 A - 5 V= - 15 W Consumption in passive mode < 0.08 W Dim.: 146 x 86 mm Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
	British standard socket outlets 15 A - 250 VA
	Conform to BS 546 Dim.: 86 x 86 mm
2 811 28MW 2 811 28CH 2 811 28DS 2 811 28MB 2 811 28DB 2 811 28DB 2 811 28BA 2 811 28BB	1-gang - switched Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
2 811 29MW 2 811 29CH 2 811 29DS 2 811 29DS 2 811 29DB 2 811 29DB 2 811 29BA 2 811 29BB	1-gang - switched with red LED power indicator Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
	British standard socket outlets 5 A - 250 VA
2 811 32MW 2 811 32CH 2 811 32DS 2 811 32DS 2 811 32DB 2 811 32DB 2 811 32BA 2 811 32BA 2 811 32BA	Conform to BS 546 Dim.: 86 x 86 mm 1-gang - switched Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
	2 811 36MW 2 811 36CH 2 811 36DS 2 811 36DB 2 811 36DB 2 811 36BA 2 811 36BA 2 811 36BB 2 811 28CH 2 811 28CH 2 811 28CH 2 811 28DB 2 811 28DB 2 811 28DB 2 811 28DB 2 811 28DB 2 811 29DB 2 811 29CH 2 811 29DB 2 811 29DB 2 811 29DB 2 811 29BA 2 811 29BB 2 811 29BB

Mallia[™] Senses

fused connection units





2 811 40MW

2 811 42MB

Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film Dim.: 86 x 86 mm

Pack	Cat.Nos	13 A fused connection units
10	2 811 40MW	Conform to BS 1363: Part 4
5	2 811 40CH	Unswitched
5	2 811 40DS	Champagne
5	2 811 40MB	Dark Silver
5	2 811 40DB	Matt Black
5	2 811 40DB	Dark Bronze
5	2 811 40BA	Brushed Aluminium
5	2 811 40BB	Brushed Black
10	2 811 49MW	Unswitched with red LED power indicator
5	2 811 49CH	O Matt White
5	2 811 49DS	Champagne
5	2 811 49MB	Dark Silver
5	2 811 49DB	Matt Black
5	2 811 49DB	Dark Bronze
5	2 811 49BA	Brushed Aluminium
5	2 811 49BB	Brushed Black
10	2 811 41MW	Switched
5	2 811 41CH	Matt White
5	2 811 41DS	Champagne
5	2 811 41DS	Dark Silver
5	2 811 41DB	Matt Black
5	2 811 41DB	Dark Bronze
5	2 811 41BA	Brushed Aluminium
5	2 811 41BB	Brushed Black
10	2 811 42MW	Switched with red LED power indicator
5	2 811 42CH	Matt White
5	2 811 42DS	Champagne
5	2 811 42DB	Dark Silver
5	2 811 42DB	Matt Black
5	2 811 42DB	Dark Bronze
5	2 811 42BA	Brushed Aluminium
5	2 811 42BB	Brushed Black
Ū	2011 1200	

Mallia[™] Senses multistandard socket outlets





2 811 25DS

2 811 23BB

Supplied with 2 screws M 3.5 for BS boxes All sockets integrate child protection Supplied as complete product with protective film

Pack	Cat.Nos	Multistandard switched socket
		outlets - 16 A - 250 V / 15 A - 127 V
10 5 5 5 5 5 5 5	2 811 20MW 2 811 20CH 2 811 20DS 2 811 20DB 2 811 20DB 2 811 20DB 2 811 20BA 2 811 20BB	1-gang 2P+E Dim.: 86 x 86 mm Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
10 5 5 5 5 5 5 5 5	2 811 22MW 2 811 22CH 2 811 22DS 2 811 22MB 2 811 22MB 2 811 22DB 2 811 22BA 2 811 22BB	2-gang 2P+E Dim.: 146 x 86 mm Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
		Multistandard socket outlets 16 A - 250 VA / 15 A - 127 VA with USB charger USB charger conform to IEC 62368-1 2P+E - 1-gang switched + USB Type-A
1 1 1 1 1 1	2 811 21MW 2 811 21CH 2 811 21DS 2 811 21DS 2 811 21DB 2 811 21DB 2 811 21BA 2 811 21BB	2.4 A - 5 V= - 12 W Consumption in passive mode < 0.08 W Dim.: 86 x 86 mm Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
1 1 1 1 1 1	2 811 25MW 2 811 25CH 2 811 25DS 2 811 25DB 2 811 25DB 2 811 25DB 2 811 25BA 2 811 25BB	2P+E - 1-gang switched + USB Type-C 3 A - 5 V= - 15 W Consumption in passive mode < 0.08 W Dim.: 86 × 86 mm O Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
1 1 1 1 1 1 1	2 811 23MW 2 811 23CH 2 811 23DS 2 811 23DS 2 811 23DB 2 811 23DB 2 811 23BA 2 811 23BA 2 811 23BB	2x2P+E - 2-gang switched + USB Type-A + Type-C 3 A - 5 V= - 15 W Consumption in passive mode < 0.08 W Dim.: 146 x 86 mm Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black

Mallia[™] Senses

cable outlets



2 811 47MB

Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film Dim.: 86 x 86 mm

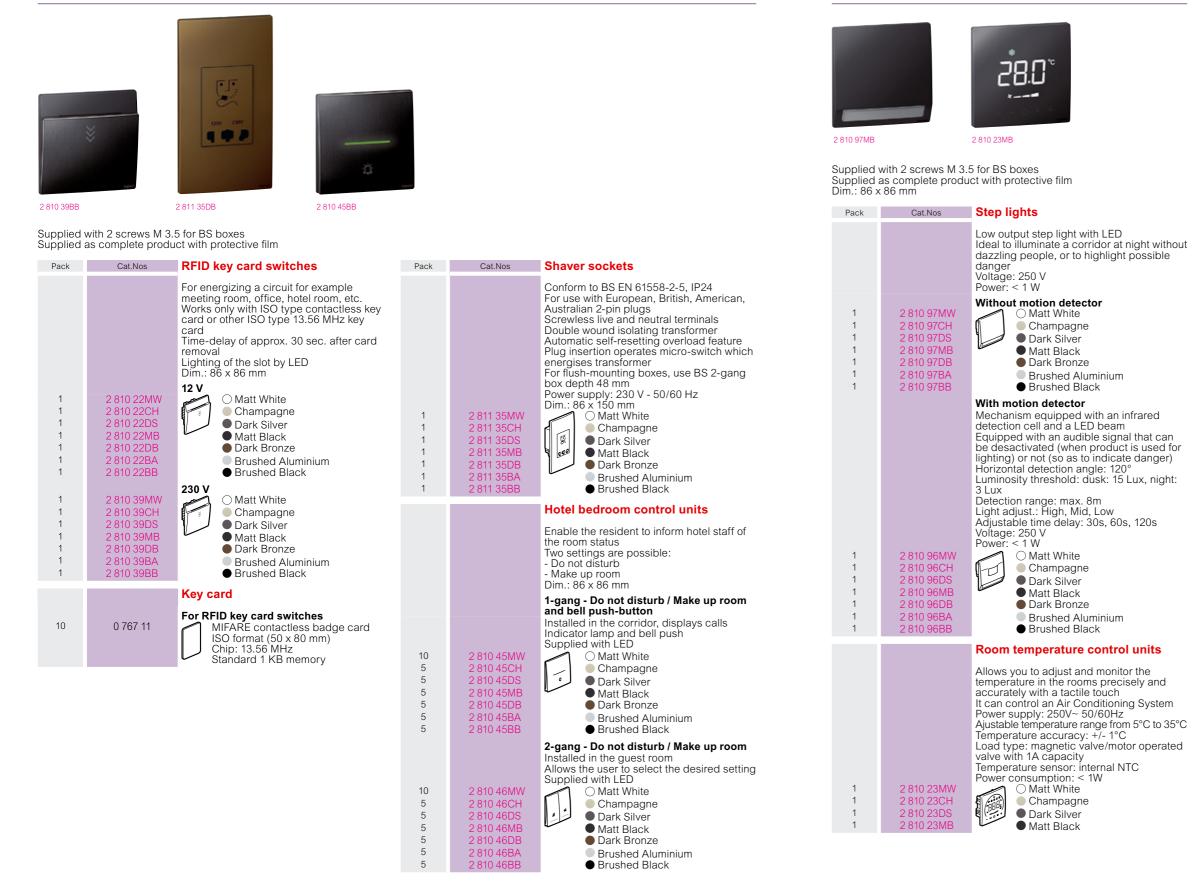
Pack	Cat.Nos	Cable outlets
10 10 10 10 10 10 10	2 811 47MW 2 811 47CH 2 811 47DS 2 811 47DS 2 811 47DB 2 811 47DB 2 811 47BA 2 811 47BB	Conform to BS 5733 20 A Matt White Champagne Dark Silver Matt Black Dark Bronze Brushed Aluminium Brushed Black
5 5 5 5 5	2 811 48MW 2 811 48CH 2 811 48DS 2 811 48MB 2 811 48MB 2 811 48DB	45 A O Matt White Champagne Dark Silver Matt Black Dark Bronze

*Special colour upon request : Dark Bronze, Brushed Aluminium and Brushed Black.

Llegrand

Llegrand

Mallia[™] Senses



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Mallia[™] Senses

step lights and room temperature control units



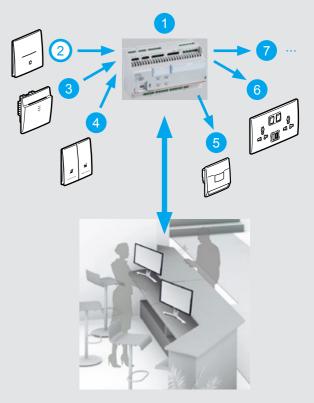
Clegrand

Mallia[™] Senses

hotel equipment

n Guest Room Management System





The Room controller unit, Cat. No. 0 484 08 or 0 484 12, associated with mechanical Mallia[™] Senses functions can manage the lights, sockets, ventilation and curtains independently in each room. It can be integrated with the Building Management System (BMS) and the Property Management System (PMS) in order to enable a global management of the building and the hotel's operations.

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For further information on Room controller, please contact us



Mallia[™] Senses

adaptors and blanking plates





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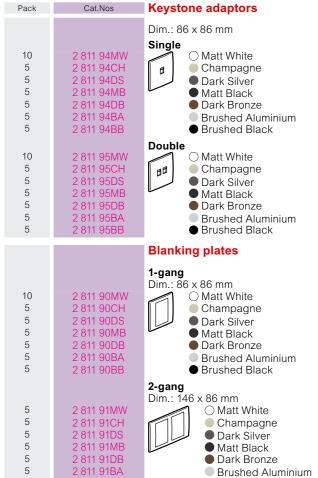
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2 811 92BA + 5 725 72

Supplied with 2 screws M 3.5 for BS boxes Supplied as complete product with protective film



Brushed Black

Pack Cat.Nos Arteor adaptors Allow the integration of 2-module Arteor mechanisms such as reading lights, USB chargers, South African standard sockets, etc. **1-gang - 2 modules** Dim.: 86 x 86 mm 2 811 92MW O Matt White 2 811 92CH Champagne 2 811 92DS Dark Silver 2 811 92MB 2 811 92DB Matt Black Dark Bronze 2 811 92BA Brushed Aluminium 2 811 92BB Brushed Black 2-gang - 2 modules Dim.: 146 x 86 mm 2 811 93MW O Matt White 2 811 93CH Champagne 2 811 93DS Dark Silver 2 811 93MB Matt Black 2 811 93DB Dark Bronze 2 811 93BA 2 811 93BB Brushed Aluminium Brushed Black

Mallia[™] Senses fixing supports and lamps

D	C D				
2 810 20MB			2 819 97ACC		
Pack	Cat.Nos	Fixing supports	Pack	Cat.Nos	Lamps
		For multi-gang installation To be installed on the boxes to allow a perfect alignment of products and a regular gap between functions Distance between boxes: 86 mm Compatible only with 86 x 86 mm	10	2 819 97ACC	For locator use 230 V warm white LED
		dimensions products (except sockets with integrated USB charger)	10	2 819 98ACC	For indicator use 230 V red LED
5 5 5 5 5 5 5 5	2 810 18MW 2 810 18CH 2 810 18DS 2 810 18MB 2 810 18DB 2 810 18DB 2 810 18BA	2-gang Dim.: 172 x 86 mm Matt White Champagne Dark Silver Matt Black Dark Bronze Aluminium	10	2 819 96ACC	12 V red LED Compatible with GRMS
5 5 5 5 5 5 5 5	2 810 19MW 2 810 19CH 2 810 19DS 2 810 19DB 2 810 19DB 2 810 19DB 2 810 19BA	3-gang Dim.: 258 x 86 mm O Matt White Champagne Dark Silver Matt Black Dark Bronze Aluminium			
5 5 5 5 5 5 5	2 810 20MW 2 810 20CH 2 810 20DS 2 810 20DB 2 810 20DB 2 810 20DB 2 810 20BA	4-gang Dim.: 344 x 86 mm O Matt White Champagne Dark Silver Matt Black Dark Bronze Aluminium			

*Special colour upon request : Dark Bronze, Brushed Aluminium and Brushed Black.

2 811 91BB

For integration of Arteor functions, see Arteor offer



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Step 1: Gateway pack for a connected home

connected gateway pack

2 815 01MB

Used to create the radio network and the Wi-Fi connection of the connected installation

Mallia[™] Senses with Netatmo Must be ordered for any

connected installation

Home + Contro

Enables remote control of your home (lighting, curtain/roller blind and electrical appliances) using a smartphone via the Home + Control App and/or voice control with a voice assistant Must be ordered to start any connected installation To be completed by adding individual connected products

2.4 GHz Wi-Fi connection required
Pack Cat.Nos Connected gateway page

Cat.Nos	Connected gateway pack
2 815 01MW	Used to create the radio network and the Wi-Fi connection Each product is supplied complete with the protection film and with 2 screws M3,5 for BS boxes Composition: - 1 flush-mounted Zigbee/Wi-Fi gateway Allows the connection of the installation to the Wi-Fi network and enables control through the Home + Control App and voice assistants (Google Assistant, Amazon Alexa, Apple Siri) ⁽¹⁾ Can be installed in place of an existing product Suitable for flush-mounting box min. depth 35 mm Dim.: 86x86 mm - 1 Home/Away wireless master switch with preset life scenes Used to create the radio network and to control life scenes Life scenes can be customised in the Home + Control App Supplied with CR2032 3 V long-life battery for power supply and 2 removable stickers for fixing the control unit on any substrate LED function for low battery indication Dim.: 86x86 mm
2 815 01MW 2 815 01DS	
2 815 01MB	Matt Black

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

*Mallia Senses with Netatmo only available upon request.

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



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

Mallia[™] Senses with Netatmo connected light switches

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Used to create your connected installation, require prior installation of a gateway pack for connected installation Conform to IEC 60669-2-5

Pack	Cat.Nos	Connected light switches with
		neutral, 600 ₩ Compact mechanism for greater wiring space Supplied with 2 screws M3,5 for BS boxes Supplied as complete product with the protection film Dim.: 86x86 mm For local or remote control of lighting Can be controlled by one or more connected wireless light switches or mechanical push-buttons without lamps For all types of lamps (compatible with dimmable lamps): - LEDs and CFL lamps with integrated electronic ballast: 300 VA - Incandescent and halogen lamps: 600 W - ELV halogen, CFL lamps with separate ferromagnetic ballast: 300 VA - ELV halogen, CFL lamps with separate electronic ballast: 300 VA Can be installed in place of an existing switch in a flush-mounting box depth 25 mm Locator and indicator function can be activated from the Home + Control App Zigbee Certified Product
1 1 1	2 815 02MW 2 815 02DS 2 815 02MB	1-gang ○ Matt White ● Dark Silver ● Matt Black
1 1 1	2 815 04MW 2 815 04DS 2 815 04MB	2-gang ○ Matt White ● Dark Silver ● Matt Black
1 1 1	2 815 06MW 2 815 06DS 2 815 06MB	3-gang O Matt White Dark Silver Matt Black
		Micromodule switch with neutral, 300 W
1	5 742 43	Used to connect lights with a ceiling box installation Can be controlled by one or more wireless light switches or mechanical push-buttons Paired by tapping the wireless control on the micromodule Zigbee Certified Product

Clegrand

Mallia[™] Senses with Netatmo

connected light switches with dimmer option



2 815 09MB

Pack Cat.Nos Connected light switches with dimmer option Compact mechanism for greater wiring space Supplied with 2 screws M3,5 for BS boxes Supplied as complete product with the protection film Dim.: 86x86 mm For local or remote control of lighting Can be controlled by one or more connected wireless light switches or mechanical push-buttons without lamps Memory level function Can be installed in place of an existing switch in a flush-mounting box depth 25 mm Dimmer mode and locator/indicator function can be activated from the Home + Control App Zigbee Certified Products With neutral, 150 W, 1-gang For all types of dimmable lamps: - LEDs: 150 VA - CFL lamps with integrated electronic ballast: 150 VA Incandescent and halogen lamps: 150 W
 ELV halogen, CFL lamps with separate ferromagnetic ballast: 150 VA
 ELV halogen, CFL lamps with separate electronic ballast: 150 VA O Matt White 2 815 08MW 2 815 08DS 2 815 08MB 1 Dark Silver 1 Matt Black Without neutral, 200 W, 1-gang For all types of dimmable lamps: - LEDs: 5 VA to 200 VA - CFL lamps with integrated electronic ballast: 5 VA to 200 VA - Incandescent and halogen lamps: 5W to 200 W - ELV halogen, CFL lamps with separate electronic ballast: 5 VA to 200 VA Supplied with a bleeder 2 815 09MW O Matt White 2 815 09DS Dark Silver 2 815 09MB Matt Black

Used to create your connected installation, require prior installation of a gateway pack for connected installation Conform to IEC 60669-2-5

Mallia[™] Senses with Netatmo socket outlets



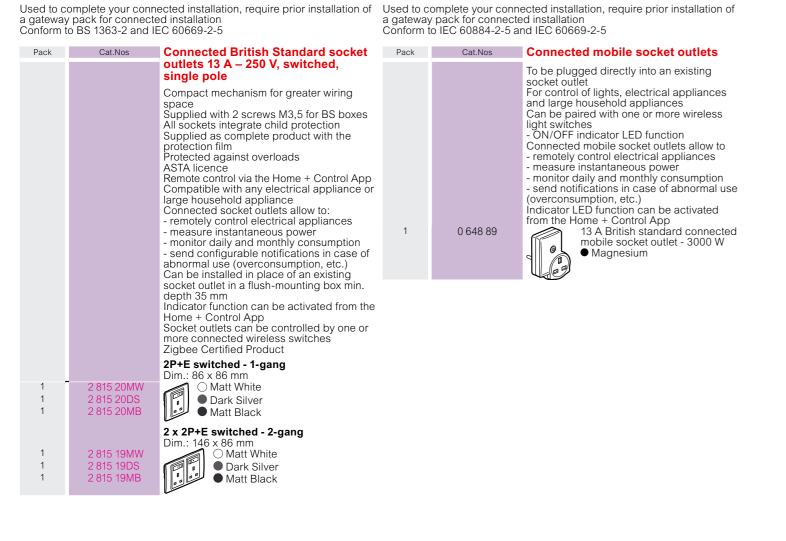
Home + Control

2 815 20MW

0 648

Home + Contro

Used to complete your connected installation, require prior installation of a gateway pack for connected installation Conform to BS 1363-2 and IEC 60669-2-5



Mallia[™] Senses with Netatmo mobile socket outlets

ep 2: Connected products

Mallia[™] Senses with Netatmo

connected curtain/roller blind switches

Pack

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Used to complete your connected installation, require prior installation of a gateway pack for connected installation Used to create your connected installation, require prior installation of a gateway pack for connected installation Conform to IEC 60669-2-5 Conform to IEC 60669-2-5

Cat.Nos	Connected curtain/roller blind switches
	For local and remote control of a 230 V± curtain/roller blind (raise/lower/stop functions and level management) Compatible with roller blinds with mechanical or electronic stop, not compatible with radio-controlled roller blinds Can be paired with one or more connected curtain/roller blind wireless switches Locator function can be activated from the Home + Control App Can be installed in place of an existing roller blind switch in a flush-mounting box 25 mm depth Compact mechanism for greater wiring space Supplied with 2 screws M3,5 for BS boxes Supplied as complete product with the protection film Dim.: 86 x 86 mm Zigbee Certified Products
2 815 11MW 2 815 11DS 2 815 11MB	Curtain/roller blind switch with neutral - 1-gang, 500 VA Matt White Dark Silver Matt Black
2 815 10MW 2 815 10DS 2 815 10MB	Curtain/roller blind switch with neutral - 2-gang, 2x500 VA Matt White Dark Silver Matt Black
	Connected curtain/roller blind micromodule 500 VA, IP 44
0 676 97	For local and remote control of a 230 V± roller blind (raise/lower/stop functions and level management) Compatible with roller blinds with mechanical or electronic stop, not compatible with radio-controlled roller blinds Can be paired with one or more roller blind wireless switches To be installed in the ceiling box or roller blind

To be installed in the ceiling box or roller blin box to connect a new or existing roller blind Zigbee Certified Product

*Mallia Senses with Netatmo only available upon request.



Mallia[™] Senses with Netatmo

connected wireless light switches



Pack	Cat.Nos	Connected wireless light switches
		Used to add an extra lighting control Easy pairing by tapping the connected wired product or by using the Home + Control App Supplied with CR2032 3 V long-life battery for power supply Supplied with 2 removable stickers for fixing the control unit on any substrate LED function for low battery indication Supplied as complete product with the protection film Dim.: 86x86 mm Zigbee Certified Product
1 1 1	2 815 12MW 2 815 12DS 2 815 12DB	1-gang Controls up to 20 wired products: switches with or without dimmer option, micromodules, socket outlets O Matt White Dark Silver Matt Black
1 1 1	2 815 13MW 2 815 13DS 2 815 13DB	2-gang Controls up to 2x20 wired products: switches with or without dimmer option, micromodules, socket outlets O Matt White Dark Silver Matt Black
1 1 1	2 815 14MW 2 815 14DS 2 815 14MB	3-gang Controls up to 3x20 wired products: switches with or without dimmer option, micromodules, socket outlets O Matt White Dark Silver Matt Black

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Mallia[™] Senses with Netatmo connected wireless lighting controls



Sensor range adjustable from 2 m to 8 m With ON/OFF test buttons Light level threshold adjustable from 1 to 1000 lux Zigbee Certified Product

Wireless switch on/off module



supply Zigbee Certified Product

Mallia[™] Senses with Netatmo connected wireless curtain/roller blind switches

Step 2: Connected products	Home + Contro
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Used to create your connected installation, require prior installation of a gateway pack for connected installation

ack	Cat.Nos	Connected wireless curtain/ roller blind switches
		Used for remote control or centralization of up to 20 connected wired curtain/roller blind switches Pair by tapping the selected roller blind switch(es) or by using the Home + Control App Supplied with CR2032 3 V long-life battery for power supply LED function for low battery indication Supplied with 2 removable stickers for fixing the control unit on any substrate Supplied as complete product with the protection film Dim.: 86x86 mm Zigbee Certified Product
1 1 1	2 815 18MW 2 815 18DS 2 815 18MB	1-gang ○ Matt White ● Dark Silver ● Matt Black

Mallia[™] Senses with Netatmo connected wireless scene switches



Used to create your connected installation, require prior installation of a gateway pack for connected installation Conform to IEC 60669-2-5

Pack	Cat.Nos	Connected wireless Home/Away master switches	Pack	Cat.Nos	Connected wireless 4 scenes switches
		Used to add an extra Home/Away wireless master switch Work in the same way as the Home/Away wireless master switch included in the gateway pack Home/Away life scenes can be customised in the Home + Control App Supplied with CR2032 3 V long-life battery for power supply LED function for low battery indication Supplied with 2 removable stickers for			Used to add 4 customised scenes to a connected installation Scenes can be customised in the Home + Control App Possibility to assign personalized names and to associate icons to the scenes in the Home + Control App Supplied with CR2032 3 V long-life battery for power supply Zigbee Certified Product 2-gang
		fixing the control unit on any substrate Supplied as complete product with the protection film Dim.: 86x86 mm Zigbee Certified Product			LED function for low battery indication Supplied with 2 removable stickers for fixing the control unit on any substrate Supplied as complet product with the protection film
	-	1-gang			Dim.: 86x86 mm
1	2 815 16MW 2 815 16DS	Matt White Dark Silver	1	2 815 15MW 2 815 15DS	O Matt White ● Dark Silver
1	2 815 16MB	Matt Black	1	2 815 15MB	Matt Black
		Connected wireless Wake up/Sleep			Pocket remote control
		switches	1	0 676 95	Can be attached to a keyring
		Used to add 2 extra scenes to a connected installation Preset Wake up/Sleep life scenes which			● Magnesium
		can be customised in the			Accessory
		Home + Control App Supplied with CR2032 3 V long-life battery for power supply	1	0 648 71	Pack of 3 x 4 extra removable stickers for fixing a wireless control



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*Mallia Senses with Netatmo only available upon request.

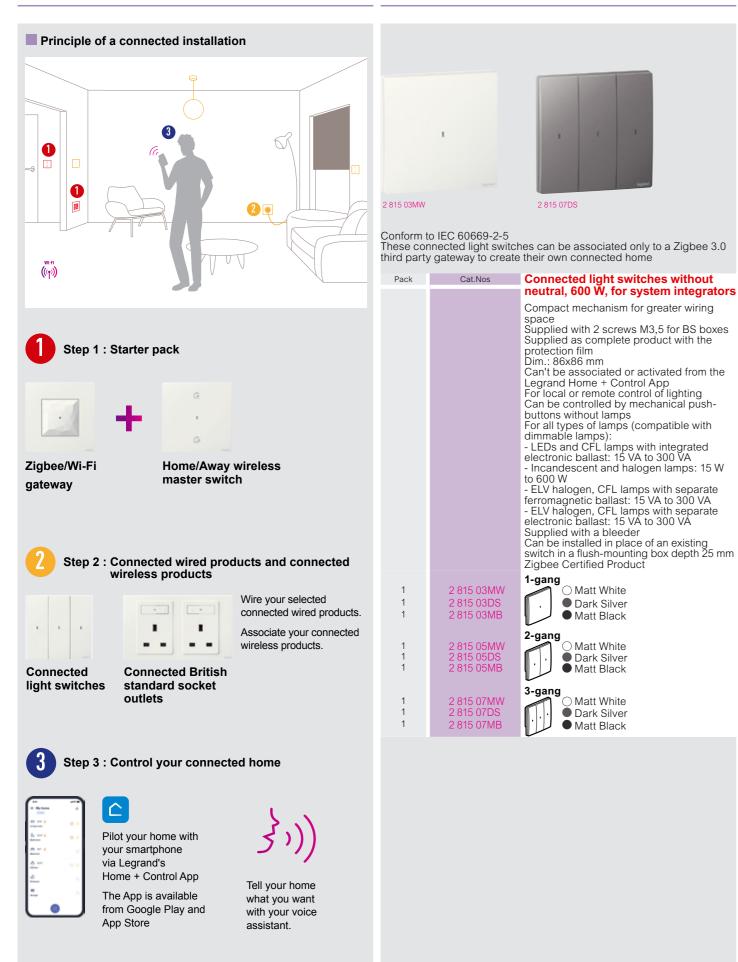
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Mallia[™] Senses with Netatmo installation principle





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