Mallia™ Senses
a breath of fresh air
legrand®

Mallia™ Senses

a breath of fresh air

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

Each object is a beautiful whole unto itself.

Mallia™ 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**
18 **A breath of new experience**
22 **A breath of freedom**
40 **A perfect match**
42 **Products**

Mallia™ Senses

a breath of lightness

Absolutely pure, without artifice, the Mallia™ Senses range displays its modernity. Viewed from the front or in profile, its minimalism and lightness capture the eye.

Matt White

Curved profile
Unique slimness

Sensual design

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

reddot winner 2021

DESIGN AWARD 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

Unleash your creativity.
Compose an interior that suits you with the Mallia™ Senses palette.
Each element is available in three textures and seven colours.

Stand out or blend in, it's up to you

Want to give a touch of sparkle to your interior? Brushed Aluminium or Dark Bronze is a great choice. But what if you prefer a perfect integration? Try Dark Silver or Champagne. Mallia™ Senses switches and sockets are the answer. Your home, your choice.

Do it your way

Combine different finishes while respecting the harmony of colours. For instance, combine a Brushed Black switch with a Matt Black socket. Do whatever you like.

Brushed Aluminium

Matt Black

Brushed Black

a breath of elegance

Seven finishes, stunning possibilities

From timeless colours to iconic metal finishes, the choice is yours.

The essentials

Matt Black
Bold and uncompromising, the Matt Black series creates contrast and appeals to the eye. Soft to the touch, its matt finish gives a natural velvet look.

Dark Bronze
The Dark Bronze series shows off its strong character. An ideal choice to embrace the vintage style of a loft or artist's studio.

Dark Silver

Champagne

Matt White

Real Metal finishes

Modern and timeless, noble and smooth, with a soft brushed finish, the Brushed Metal series is truly the icon of the Mallia™ Senses range.

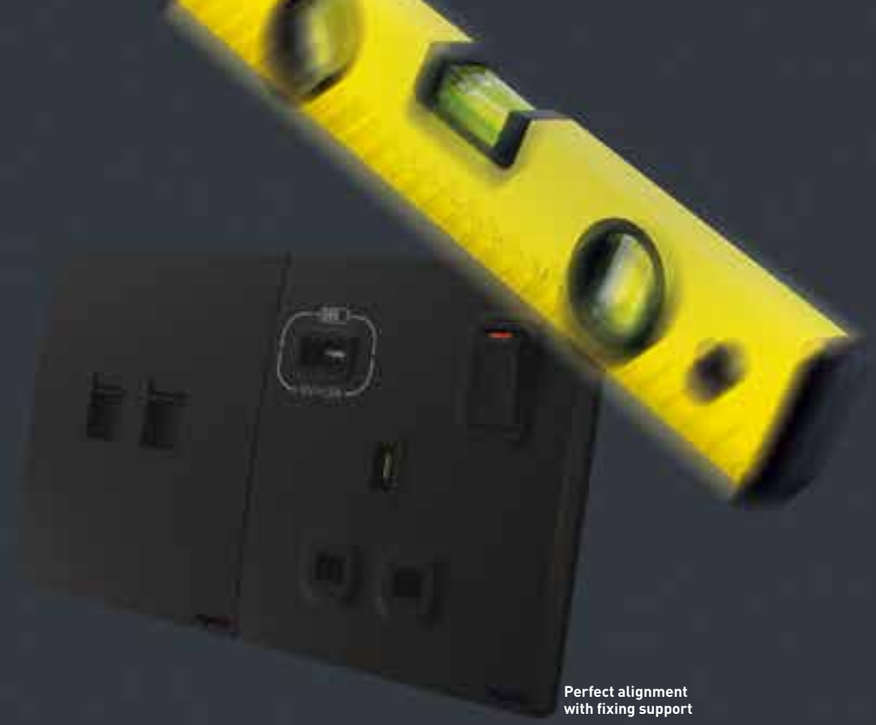
Brushed Black
The Brushed Black finish adds a touch of sophistication.

Brushed Aluminium
The Brushed Aluminium finish is incredibly versatile.

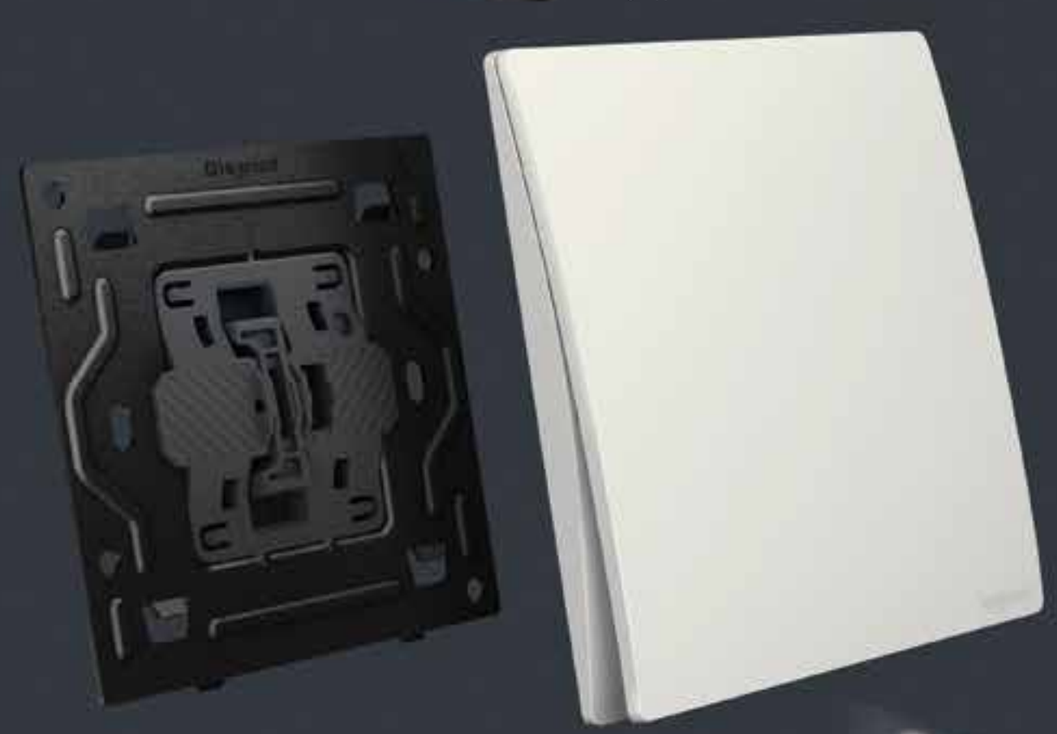
Mallia™ Senses

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.



Perfect alignment
with fixing support



Metal frame

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

Protection in recycled raw material

Easy to order

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

Mallia™ Senses

Control your lights with a gentle caress

a breath of simplicity

A maximum of control in a minimum of space

Up to 4-gang with perfect alignment of rockers

1-gang switch

2-gang switch

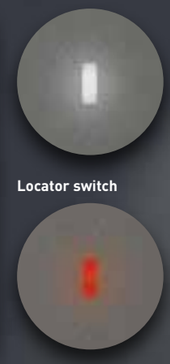
3-gang switch

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



Locator switch

Indicator switch

Discreet

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

Mallia™ Senses

a breath of simplicity

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 installed.

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

Infra-red movement detector

Mallia™ Senses

a breath of versatility

Everything your guests need to charge any device.
Connectivity for power and data.

Double RJ 45 socket

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

F-type TV socket

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

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

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

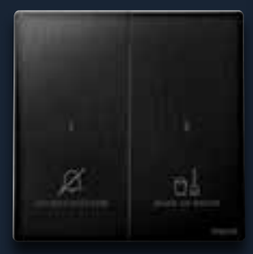
a breath of new experience

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

An easy way to communicate between 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

Temperature control

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

a breath of new experience

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

Shaver socket

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

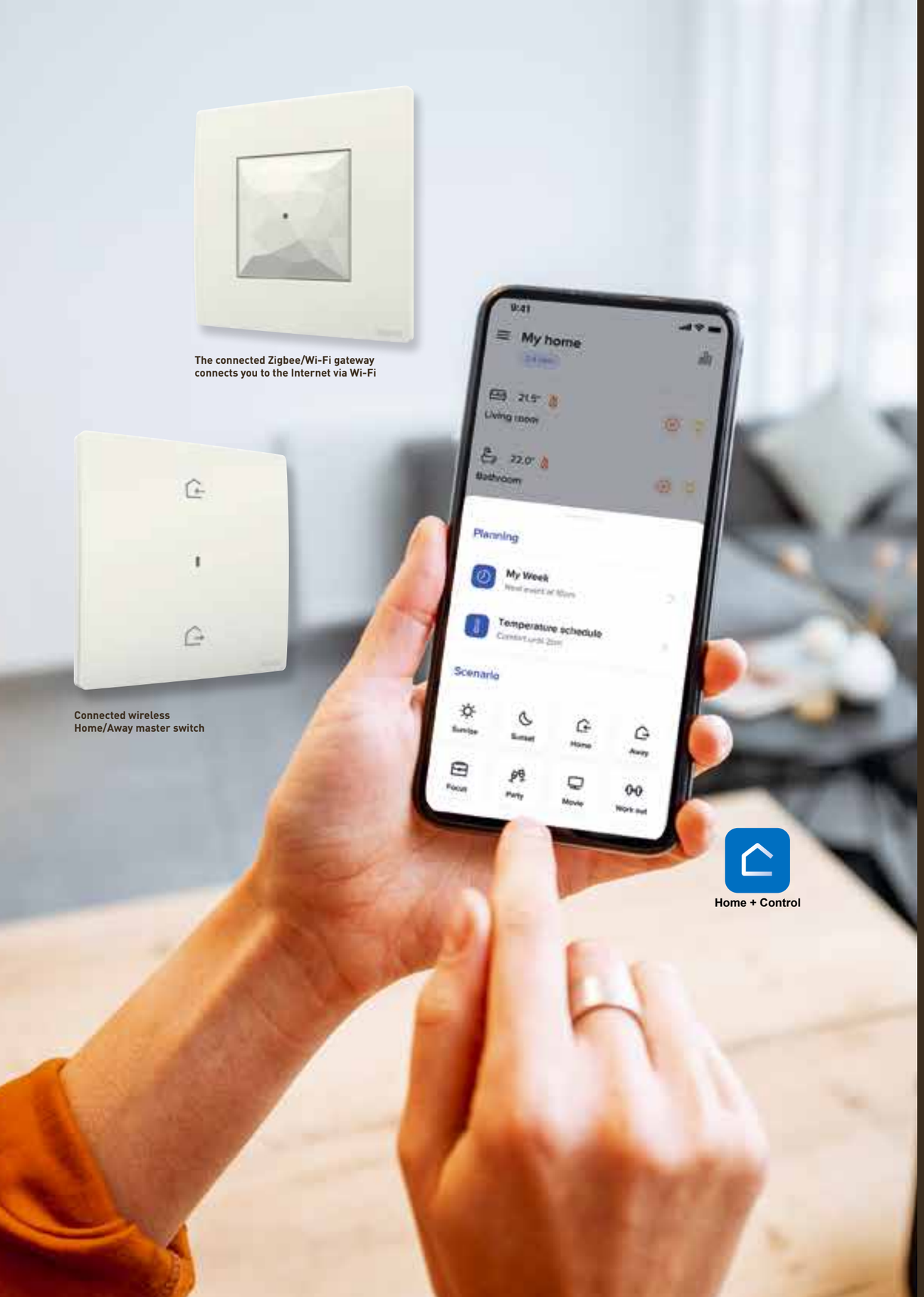
Light the way

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

Step light

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.



Mallia™ Senses WITH Netatmo

a breath of freedom

Your home, simply connected

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

Mallia™ Senses with Netatmo is the connected range of Mallia™ 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.

zigbee

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

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eliot™ PROGRAM BY LEGRAND

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.

Mallia™ Senses WITH Netatmo

3-gang wired connected light switch

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.

Perfect integration

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

Matt black

Mallia™ Senses WITH Netatmo

a breath of freedom

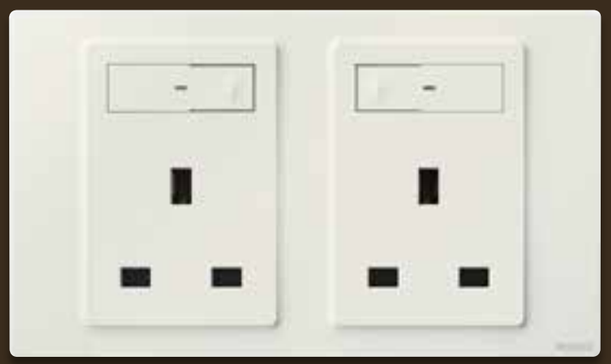
Your home obeys your touch

Upgrade your comfort

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

2-gang connected light switch

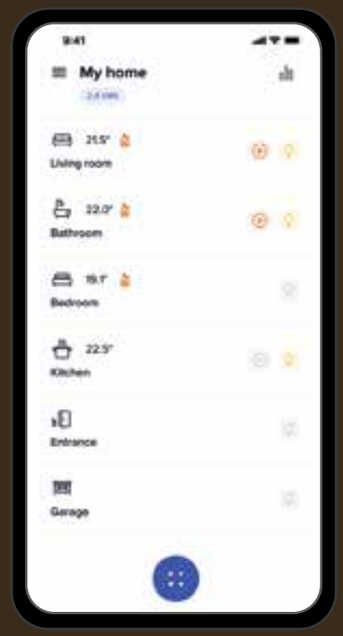
1-gang connected curtain / roller blind switch



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.

Home + Control

Download on the App Store

GET IT ON Google Play

Mallia™ Senses WITH Netatmo

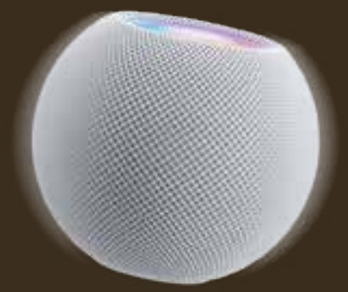
a breath of freedom

Tell your home what you want

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.



works with Hey Google

WORKS WITH amazon alexa

Works with Apple HomeKit

Or use your touch controls

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

3-gang connected light switch

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Mallia™ Senses WITH Netatmo

a breath of freedom

Your home knows your habits

Control it with one touch...

With Mallia™ 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.

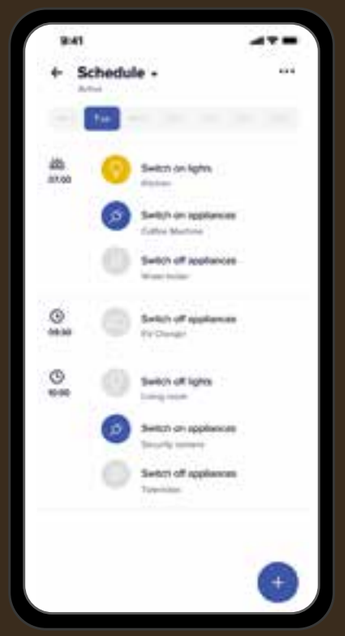
Connected wireless Home/Away master switch

Connected wireless Wake up/ Sleep switch

Connected wireless 4 scenes switch

... and schedule automatic actions

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.



Weekly schedule

Home + Control

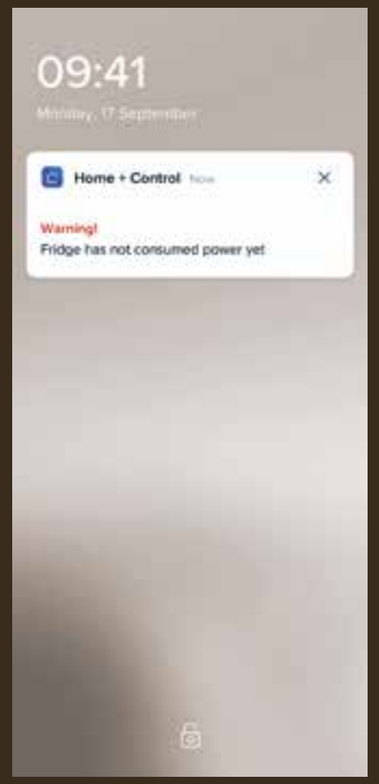
Mallia™ Senses
WITH
Netatmo

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

a breath of freedom

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.

a breath of freedom

Mallia™ Senses WITH Netatmo

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.

Home + Control

Download on the App Store

GET IT ON Google Play

Mallia™ Senses WITH Netatmo

a breath of freedom

Everything you need for a connected home

WIRED PRODUCTS

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 POWERED)

Wireless light switches and curtains /roller blind switches are used to extend the installation and enable individual, group-based or centralized remote control of lighting and curtains or roller blinds. They are adaptable to take into account evolutions of the installation over time (can be positioned anywhere).
Wireless scene controls are used to activate pre-programmed, more complex scenes that enhance comfort when you wake up in the morning or go to bed at night, leave house or come home.

MOBILE APPLICATION

Home + Control

TO START

STARTER PACK

To start the connected installation with Mallia™ 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 MASTER SWITCH

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

CURTAINS / ROLLER BLINDS*

CONNECTED CURTAIN / ROLLER BLIND SWITCH WITH NEUTRAL 1-gang or 2-gang
CONNECTED CURTAIN / ROLLER BLIND MICROMODULE

CONNECTED OUTLETS*

CONNECTED BRITISH STANDARD SWITCHED SOCKET OUTLET
1-gang or 2-gang
CONNECTED MOBILE BRITISH STANDARD SOCKET OUTLET

*Zigbee Certified products

zigbee certified product

LIGHTS*

CONNECTED WIRELESS LIGHT SWITCH
From 1-gang to 3-gang
CONNECTED WIRELESS SWITCH ON/OFF MODULE
CONNECTED WIRELESS MOTION SENSOR IP 44

CURTAINS / ROLLER BLINDS*

CONNECTED WIRELESS CURTAIN / ROLLER BLIND SWITCH

SCENES*

CONNECTED WIRELESS HOME / AWAY MASTER SWITCH
CONNECTED WIRELESS WAKE UP/SLEEP SWITCH
CONNECTED WIRELESS 4 SCENES SWITCH
4 SCENES POCKET REMOTE CONTROL

Discover more applications with the Smart Electrical panel: CX³/ EMDX³ with Netatmo connected modules

Mallia™ Senses WITH Netatmo

Adapt your installation to meet your changing needs

a breath of freedom

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...

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 Mallia™ 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.

Mallia™ 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 Mallia™ 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.

2-gang switch

3-gang indicator or locator switch

4-gang switch

Touch switch

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

1-gang British Standard unswitched 13A socket

Connected wireless Wake up/Sleep switch

1-gang German standard 16A socket

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

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

1-gang duplex Euro-US standard 16A socket

2-gang connected British standard switched 13A socket

Mallia™ Senses

single pole switches

2 810 00BB

2 810 03DS

2 810 05MB

2 810 07MW

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

Single pole switches 16 AX - 250 V~

Pack	Cat.Nos
	1-gang - 1-way switch
5	2 810 00BA
5	2 810 00BB
5	2 810 00CH
5	2 810 00DB
5	2 810 00DS
5	2 810 00MB
10	2 810 00MW
	1-gang - 2-way switch
5	2 810 01BA
5	2 810 01BB
5	2 810 01CH
5	2 810 01DB
5	2 810 01DS
5	2 810 01MB
10	2 810 01MW
	1-gang - intermediate switch
5	2 810 08BA
5	2 810 08BB
5	2 810 08CH
5	2 810 08DB
5	2 810 08DS
5	2 810 08MB
5	2 810 08MW
	2-gang - 1-way switch
5	2 810 02BA
5	2 810 02BB
5	2 810 02CH
5	2 810 02DB
5	2 810 02DS
5	2 810 02MB
10	2 810 02MW
	2-gang - 2-way switch
5	2 810 03BA
5	2 810 03BB
5	2 810 03CH
5	2 810 03DB
5	2 810 03DS
5	2 810 03MB
10	2 810 03MW
	3-gang - 1-way switch
5	2 810 04BA
5	2 810 04BB
5	2 810 04CH
5	2 810 04DB
5	2 810 04DS
5	2 810 04MB
10	2 810 04MW

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

Single pole switches 16 AX - 250 V~ (continued)

Pack	Cat.Nos
	3-gang - 2-way switch
5	2 810 05BA
5	2 810 05BB
5	2 810 05CH
5	2 810 05DB
5	2 810 05DS
5	2 810 05MB
10	2 810 05MW
	4-gang - 1-way switch
	For boxes with 4 lugs, fold the top and bottom lugs
5	2 810 06BA
5	2 810 06BB
5	2 810 06CH
5	2 810 06DB
5	2 810 06DS
5	2 810 06MB
10	2 810 06MW
	4-gang - 2-way switch
	For boxes with 4 lugs, fold the top and bottom lugs
5	2 810 07BA
5	2 810 07BB
5	2 810 07CH
5	2 810 07DB
5	2 810 07DS
5	2 810 07MB
10	2 810 07MW

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

Mallia™ Senses

single pole switches (continued)

2 810 10BA

2 810 12CH

2 810 15DS

2 810 69MW

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

Single pole illuminated switches 16 AX - 250 V~

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

Pack	Cat.Nos
	1-gang - 1-way switch
5	2 810 10BA
5	2 810 10BB
5	2 810 10CH
5	2 810 10DB
5	2 810 10DS
5	2 810 10MB
10	2 810 10MW
	1-gang - 2-way switch
5	2 810 11BA
5	2 810 11BB
5	2 810 11CH
5	2 810 11DB
5	2 810 11DS
5	2 810 11MB
10	2 810 11MW
	1-gang - intermediate switch
5	2 810 09BA
5	2 810 09BB
5	2 810 09CH
5	2 810 09DB
5	2 810 09DS
5	2 810 09MB
5	2 810 09MW
	2-gang - 1-way switch
5	2 810 12BA
5	2 810 12BB
5	2 810 12CH
5	2 810 12DB
5	2 810 12DS
5	2 810 12MB
10	2 810 12MW
	2-gang - 2-way switch
5	2 810 13BA
5	2 810 13BB
5	2 810 13CH
5	2 810 13DB
5	2 810 13DS
5	2 810 13MB
10	2 810 13MW

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

Single pole illuminated switches 16 AX - 250 V~ (continued)

Pack	Cat.Nos
	3-gang - 1-way switch
5	2 810 14BA
5	2 810 14BB
5	2 810 14CH
5	2 810 14DB
5	2 810 14DS
5	2 810 14MB
10	2 810 14MW
	3-gang - 2-way switch
5	2 810 15BA
5	2 810 15BB
5	2 810 15CH
5	2 810 15DB
5	2 810 15DS
5	2 810 15MB
10	2 810 15MW

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

Single pole switches 20 AX - 250 V~

Pack	Cat.Nos
	1-gang - 1-way switch
5	2 810 50BA
5	2 810 50BB
5	2 810 50CH
5	2 810 50DB
5	2 810 50DS
5	2 810 50MB
10	2 810 50MW
	1-gang - 2-way switch
5	2 810 51BA
5	2 810 51BB
5	2 810 51CH
5	2 810 51DB
5	2 810 51DS
5	2 810 51MB
10	2 810 51MW
	1-gang - intermediate switch
5	2 810 69BA
5	2 810 69BB
5	2 810 69CH
5	2 810 69DB
5	2 810 69DS
5	2 810 69MB
5	2 810 69MW

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

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
5	2 810 52BA
5	2 810 52BB
5	2 810 52CH
5	2 810 52DB
5	2 810 52DS
5	2 810 52MB
10	2 810 52MW
5	2 810 53BA
5	2 810 53BB
5	2 810 53CH
5	2 810 53DB
5	2 810 53DS
5	2 810 53MB
10	2 810 53MW
5	2 810 54BA
5	2 810 54BB
5	2 810 54CH
5	2 810 54DB
5	2 810 54DS
5	2 810 54MB
10	2 810 54MW
5	2 810 55BA
5	2 810 55BB
5	2 810 55CH
5	2 810 55DB
5	2 810 55DS
5	2 810 55MB
10	2 810 55MW

Single pole switches 20 AX - 250 V~ (continued)

2-gang - 1-way switch

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

2-gang - 2-way switch

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

3-gang - 1-way switch

For 4 lugs boxes, fold the top and bottom lugs

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

3-gang - 2-way switch

For 4 lugs boxes, fold the top and bottom lugs

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

Mallia™ Senses

double pole switches

2 810 61BA

2 810 65CH

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
5	2 810 60BA
5	2 810 60BB
5	2 810 60CH
5	2 810 60DB
5	2 810 60DS
5	2 810 60MB
10	2 810 60MW
5	2 810 61BA
5	2 810 61BB
5	2 810 61CH
5	2 810 61DB
5	2 810 61DS
5	2 810 61MB
10	2 810 61MW
5	2 810 65BA
5	2 810 65BB
5	2 810 65CH
5	2 810 65DB
5	2 810 65DS
5	2 810 65MB
10	2 810 65MW

Double pole switches 20 AX - 250 V~

Equipped with earth link connector
Compact mechanism for greater wiring space
Dim.: 86 x 86 mm

1-gang - 1-way switch

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

1-gang - 1-way switch with red LED power indicator

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

2-gang - 1-way switch with red LED power indicator

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

Mallia™ Senses

double pole switches (continued)

2 810 62DB

2 810 66CH

2 810 70BA

2 810 73CH

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
5	2 810 62BA
5	2 810 62BB
5	2 810 62CH
5	2 810 62DB
5	2 810 62DS
5	2 810 62MB
10	2 810 62MW
5	2 810 68BA
5	2 810 68BB
5	2 810 68CH
5	2 810 68DB
5	2 810 68DS
5	2 810 68MB
10	2 810 68MW
5	2 810 66BA
5	2 810 66BB
5	2 810 66CH
5	2 810 66DB
5	2 810 66DS
5	2 810 66MB
10	2 810 66MW

Double pole switches 20 AX - 250 V~ (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 power indicator and "WATER HEATER" marking

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

1-gang - 2-way switch with red LED power indicator and "WATER HEATER" marking

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

1-gang - 1-way switch with red LED power indicator and cable outlet

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

Pack	Cat.Nos
5	2 810 74BA
5	2 810 74BB
5	2 810 74CH
5	2 810 74DB
5	2 810 74DS
5	2 810 74MB
10	2 810 74MW

Double pole switches 32 A - 250 V~

1-gang - 1-way switch with red LED indicator

Dim.: 86 x 86 mm

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

Pack	Cat.Nos
5	2 810 70BA
5	2 810 70BB
5	2 810 70CH
5	2 810 70DB
5	2 810 70DS
5	2 810 70MB
10	2 810 70MW
5	2 810 71BA
5	2 810 71BB
5	2 810 71CH
5	2 810 71DB
5	2 810 71DS
5	2 810 71MB
10	2 810 71MW
5	2 810 73BA
5	2 810 73BB
5	2 810 73CH
5	2 810 73DB
5	2 810 73DS
5	2 810 73MB
5	2 810 73MW

Double pole switches 45 A - 250 V~

1-gang - 1-way switch with red LED indicator

Dim.: 86 x 86 mm

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

1-gang - 1-way switch with red LED indicator

Dim.: 86 x 86 mm

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

2-gang - 1-way vertical switch with red LED indicator

Dim.: 86 x 146 mm

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

Mallia™ Senses

electronic switches

2 812 00MB

2 812 40DB

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

Touch switches 16 AX- 250 V~

For all types of lamps:
- LEDs with integrated electronic ballast: max 500 W
- Incandescent and halogen lamps 230 VA: max 3000 W
- ELV halogen and CFL lamps with separate ferromagnetic ballast: max 2000 VA
- ELV halogen and CFL lamps with ferromagnetic or electronic transformer: max 2000 VA
- LEDs with separate electronic ballast: max 1250 VA
- CFL lamps with integrated electronic ballast: max 600 W
- Fluorescent lamps with inductive ballast: max 600 W

Standby consumption: 0.1 W

1-gang - 1-way switch with neutral

Pack	Cat.Nos	
1	2 812 00BA	Brushed Aluminium
1	2 812 00BB	Brushed Black
1	2 812 00CH	Champagne
1	2 812 00DB	Dark Bronze
1	2 812 00DS	Dark Silver
1	2 812 00MB	Matt Black
1	2 812 00MW	Matt White

Touch bell pushes 6 AX- 250 V~

Operate :
- 200 VA magnetic tong bell

1-gang

Pack	Cat.Nos	
1	2 812 40BA	Brushed Aluminium
1	2 812 40BB	Brushed Black
1	2 812 40CH	Champagne
1	2 812 40DB	Dark Bronze
1	2 812 40DS	Dark Silver
1	2 812 40MB	Matt Black
1	2 812 40MW	Matt White

Mallia™ Senses

push-buttons and roller blind controls

2 810 40DB

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

Push-buttons 10 A - 250 V~

Conform to BS EN 60669-1

1-gang - N/O contact (push to make)

Pack	Cat.Nos	
5	2 810 41BA	Brushed Aluminium
5	2 810 41BB	Brushed Black
5	2 810 41CH	Champagne
5	2 810 41DB	Dark Bronze
5	2 810 41DS	Dark Silver
5	2 810 41MB	Matt Black
10	2 810 41MW	Matt White

1-gang - N/O contact with bell symbol

Pack	Cat.Nos	
5	2 810 40BA	Brushed Aluminium
5	2 810 40BB	Brushed Black
5	2 810 40CH	Champagne
5	2 810 40DB	Dark Bronze
5	2 810 40DS	Dark Silver
5	2 810 40MB	Matt Black
10	2 810 40MW	Matt White

2-gang - N/O contact (push to make)

Pack	Cat.Nos	
5	2 810 42BA	Brushed Aluminium
5	2 810 42BB	Brushed Black
5	2 810 42CH	Champagne
5	2 810 42DB	Dark Bronze
5	2 810 42DS	Dark Silver
5	2 810 42MB	Matt Black
10	2 810 42MW	Matt White

Roller blind controls

Conform to BS EN 60669-2-1
For shutters and curtains control via electronic control unit

Pack	Cat.Nos	
5	2 810 47BA	Brushed Aluminium
5	2 810 47BB	Brushed Black
5	2 810 47CH	Champagne
5	2 810 47DB	Dark Bronze
5	2 810 47DS	Dark Silver
5	2 810 47MB	Matt Black
10	2 810 47MW	Matt White

Mallia™ Senses

automatic switches

2 810 90CH

2 810 92CH

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

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

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

Pack	Cat.Nos	
1	2 810 90BA	Brushed Aluminium
1	2 810 90BB	Brushed Black
1	2 810 90CH	Champagne
1	2 810 90DB	Dark Bronze
1	2 810 90DS	Dark Silver
1	2 810 90MB	Matt Black
1	2 810 90MW	Matt White

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

Pack	Cat.Nos	
1	2 810 91BA	Brushed Aluminium
1	2 810 91BB	Brushed Black
1	2 810 91CH	Champagne
1	2 810 91DB	Dark Bronze
1	2 810 91DS	Dark Silver
1	2 810 91MB	Matt Black
1	2 810 91MW	Matt White

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 ferromagnetic ballast: 20 VA to 200 VA
- ELV halogen and CFL lamps with separate electronic ballast: 5 VA to 200 VA

Standby consumption: 0.02 W

Pack	Cat.Nos	
1	2 810 92BA	Brushed Aluminium
1	2 810 92BB	Brushed Black
1	2 810 92CH	Champagne
1	2 810 92DB	Dark Bronze
1	2 810 92DS	Dark Silver
1	2 810 92MB	Matt Black
1	2 810 92MW	Matt White

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

Pack	Cat.Nos	
1	2 810 93BA	Brushed Aluminium
1	2 810 93BB	Brushed Black
1	2 810 93CH	Champagne
1	2 810 93DB	Dark Bronze
1	2 810 93DS	Dark Silver
1	2 810 93MB	Matt Black
1	2 810 93MW	Matt White

Mallia™ Senses

dimmers

2 812 86MB

2 810 86CH

2 810 80DB

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
1	2 812 86BA
1	2 812 86BB
1	2 812 86CH
1	2 812 86DB
1	2 812 86DS
1	2 812 86MB
1	2 812 86MW

Dimmers

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 integrated electronic ballast: max 75 W

Standby consumption: 0.15 W

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

300 W rotary dimmer without neutral
Conform to IEC 60669-2-1
For all types of lamps:
- Dimmable LEDs: 5 W to 75 W (Leading); 5 W to 200 W (Trailing)
- Incandescent and halogen lamps 230 VA: 5 W to 300 W
- 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

Standby consumption: 0.15 W

Pack	Cat.Nos
1	2 810 86BA
1	2 810 86BB
1	2 810 86CH
1	2 810 86DB
1	2 810 86DS
1	2 810 86MB
1	2 810 86MW

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

Dimmers (continued)

500 W rotary dimmer without neutral
Conform to BS EN 60669-1
For all types of lamps:
- Incandescent and halogen lamps 230 VA: 40 W to 500 W
- ELV halogen lamps with ferromagnetic transformer: 40 VA to 200 VA

Use compensator Cat.No 0 401 49
Standby consumption: 0 W

Pack	Cat.Nos
1	2 810 80BA
1	2 810 80BB
1	2 810 80CH
1	2 810 80DB
1	2 810 80DS
1	2 810 80MB
1	2 810 80MW

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

Active compensator

Pack	Cat.Nos
1	0 401 39

Allows to ensure compatibility of 2-wire electronic lighting controls without neutral with all available types of loads (LEDs, compact fluorescent lamps ELV halogen lamps with electronic or conventional ballast, 230 V halogen lamps, fluorescent tubes, incandescent lamps)
Consumption: 0.4 W

Mallia™ Senses

fan controls, cooker control units and panic buttons

2 810 75DS

2 810 49DS

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

Fan speed controls

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

5-speed fan controls
100 W for fan with overall diameter 48"

Pack	Cat.Nos
1	2 810 82BA
1	2 810 82BB
1	2 810 82CH
1	2 810 82DB
1	2 810 82DS
1	2 810 82MB
1	2 810 82MW

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

Cooker control units 45 A - 250 VA

Conform to BS 4177
Dim.: 146 x 86 mm

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

Pack	Cat.Nos
5	2 810 75BA
5	2 810 75BB
5	2 810 75CH
5	2 810 75DB
5	2 810 75DS
5	2 810 75MB
5	2 810 75MW

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

Panic buttons

1 A resistive - 250 VA
Dim.: 86 x 86 mm

Pack	Cat.Nos
1	2 810 49BA
1	2 810 49BB
1	2 810 49CH
1	2 810 49DB
1	2 810 49DS
1	2 810 49MB
5	2 810 49MW

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

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

Telephone sockets

RJ 11 sockets - 4 contacts
1/4 turn, tool-less connector

Pack	Cat.Nos
5	2 811 60BA
5	2 811 60BB
5	2 811 60CH
5	2 811 60DB
5	2 811 60DS
5	2 811 60MB
5	2 811 60MW

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

Double RJ 11 sockets - 4 contacts
1/4 turn, tool-less connector

Pack	Cat.Nos
5	2 811 63BA
5	2 811 63BB
5	2 811 63CH
5	2 811 63DB
5	2 811 63DS
5	2 811 63MB
5	2 811 63MW

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

BS secondary telephone sockets

Pack	Cat.Nos
5	2 811 69BA
5	2 811 69BB
5	2 811 69CH
5	2 811 69DB
5	2 811 69DS
5	2 811 69MB
5	2 811 69MW

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

Telephone and data sockets

RJ 11 + RJ 45 sockets Cat. 6 UTP

Pack	Cat.Nos
5	2 811 66BA
5	2 811 66BB
5	2 811 66CH
5	2 811 66DB
5	2 811 66DS
5	2 811 66MB
5	2 811 66MW

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

Mallia™ Senses

data sockets

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

Data sockets

Conform to ISO / IEC 11801 and TIA / EIA 568.2-D

RJ 45 Cat. 5e UTP

Pack	Cat.Nos	
5	2 811 61BA	Brushed Aluminium
5	2 811 61BB	Brushed Black
5	2 811 61CH	Champagne
5	2 811 61DB	Dark Bronze
5	2 811 61DS	Dark Silver
5	2 811 61MB	Matt Black
5	2 811 61MW	Matt White

RJ 45 Cat. 6 UTP

Pack	Cat.Nos	
5	2 811 62BA	Brushed Aluminium
5	2 811 62BB	Brushed Black
5	2 811 62CH	Champagne
5	2 811 62DB	Dark Bronze
5	2 811 62DS	Dark Silver
5	2 811 62MB	Matt Black
5	2 811 62MW	Matt White

RJ 45 Cat. 6 STP

Pack	Cat.Nos	
5	2 811 59BA	Brushed Aluminium
5	2 811 59BB	Brushed Black
5	2 811 59CH	Champagne
5	2 811 59DB	Dark Bronze
5	2 811 59DS	Dark Silver
5	2 811 59MB	Matt Black
5	2 811 59MW	Matt White

Double RJ 45 Cat. 5e UTP

Pack	Cat.Nos	
5	2 811 64BA	Brushed Aluminium
5	2 811 64BB	Brushed Black
5	2 811 64CH	Champagne
5	2 811 64DB	Dark Bronze
5	2 811 64DS	Dark Silver
5	2 811 64MB	Matt Black
5	2 811 64MW	Matt White

Double RJ 45 Cat. 6 UTP

Pack	Cat.Nos	
5	2 811 65BA	Brushed Aluminium
5	2 811 65BB	Brushed Black
5	2 811 65CH	Champagne
5	2 811 65DB	Dark Bronze
5	2 811 65DS	Dark Silver
5	2 811 65MB	Matt Black
5	2 811 65MW	Matt White

Double RJ 45 Cat. 6 STP

Pack	Cat.Nos	
5	2 811 58BA	Brushed Aluminium
5	2 811 58BB	Brushed Black
5	2 811 58CH	Champagne
5	2 811 58DB	Dark Bronze
5	2 811 58DS	Dark Silver
5	2 811 58MB	Matt Black
5	2 811 58MW	Matt White

Mallia™ Senses

television sockets

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

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

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

Pack	Cat.Nos	
5	2 811 57BA	Brushed Aluminium
5	2 811 57BB	Brushed Black
5	2 811 57CH	Champagne
5	2 811 57DB	Dark Bronze
5	2 811 57DS	Dark Silver
5	2 811 57MB	Matt Black
5	2 811 57MW	Matt White

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

Pack	Cat.Nos	
5	2 811 53BA	Brushed Aluminium
5	2 811 53BB	Brushed Black
5	2 811 53CH	Champagne
5	2 811 53DB	Dark Bronze
5	2 811 53DS	Dark Silver
5	2 811 53MB	Matt Black
5	2 811 53MW	Matt White

Mallia™ Senses

television sockets (continued)

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

Female TV sockets - star attenuation < 1 dB

TV: 0-2400 MHz
Installation recommended in flush-mounting box depth 40 mm

Pack	Cat.Nos	
5	2 811 51BA	Brushed Aluminium
5	2 811 51BB	Brushed Black
5	2 811 51CH	Champagne
5	2 811 51DB	Dark Bronze
5	2 811 51DS	Dark Silver
5	2 811 51MB	Matt Black
10	2 811 51MW	Matt White

Male TV sockets - star attenuation < 1.5 dB

TV: 0-2400 MHz
Installation recommended in flush-mounting box depth 40 mm

Pack	Cat.Nos	
5	2 811 54BA	Brushed Aluminium
5	2 811 54BB	Brushed Black
5	2 811 54CH	Champagne
5	2 811 54DB	Dark Bronze
5	2 811 54DS	Dark Silver
5	2 811 54MB	Matt Black
10	2 811 54MW	Matt White

TV sockets "F" type with screws - star attenuation < 1 dB

SAT: 0-2400 MHz

Pack	Cat.Nos	
5	2 811 52BA	Brushed Aluminium
5	2 811 52BB	Brushed Black
5	2 811 52CH	Champagne
5	2 811 52DB	Dark Bronze
5	2 811 52DS	Dark Silver
5	2 811 52MB	Matt Black
10	2 811 52MW	Matt White

Mallia™ Senses

audio and video sockets

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

Pack	Cat.Nos

Audio and video sockets

Dim.: 86 x 86 mm

Single loudspeaker sockets

4 mm² terminals
Brass connectors ensure excellent sound transmission quality

Pack	Cat.Nos	
1	2 810 31BA	Brushed Aluminium
1	2 810 31BB	Brushed Black
1	2 810 31CH	Champagne
1	2 810 31DB	Dark Bronze
1	2 810 31DS	Dark Silver
1	2 810 31MB	Matt Black
5	2 810 31MW	Matt White

Double loudspeaker sockets

4 mm² terminals
Brass connectors ensure excellent sound transmission quality

Pack	Cat.Nos	
1	2 810 32BA	Brushed Aluminium
1	2 810 32BB	Brushed Black
1	2 810 32CH	Champagne
1	2 810 32DB	Dark Bronze
1	2 810 32DS	Dark Silver
1	2 810 32MB	Matt Black
5	2 810 32MW	Matt White

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)

Pack	Cat.Nos	
1	2 810 21BA	Brushed Aluminium
1	2 810 21BB	Brushed Black
1	2 810 21CH	Champagne
1	2 810 21DB	Dark Bronze
1	2 810 21DS	Dark Silver
1	2 810 21MB	Matt Black
5	2 810 21MW	Matt White

Bristish standard socket outlets

2 811 11BA

2 811 15CH

2 811 17MB

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
5	2 811 10BA
5	2 811 10BB
5	2 811 10CH
5	2 811 10DB
5	2 811 10DS
5	2 811 10MB
10	2 811 10MW
5	2 811 12BA
5	2 811 12BB
5	2 811 12CH
5	2 811 12DB
5	2 811 12DS
5	2 811 12MB
5	2 811 12MW
5	2 811 11BA
5	2 811 11BB
5	2 811 11CH
5	2 811 11DB
5	2 811 11DS
5	2 811 11MB
10	2 811 11MW
5	2 811 14BA
5	2 811 14BB
5	2 811 14CH
5	2 811 14DB
5	2 811 14DS
5	2 811 14MB
10	2 811 14MW
5	2 811 13BA
5	2 811 13BB
5	2 811 13CH
5	2 811 13DB
5	2 811 13DS
5	2 811 13MB
5	2 811 13MW
5	2 811 15BA
5	2 811 15BB
5	2 811 15CH
5	2 811 15DB
5	2 811 15DS
5	2 811 15MB
5	2 811 15MW

British standard single pole socket outlets 13 A - 250 V~

Conform to BS 1363-2

1-gang - unswitched
Dim.: 86 x 86 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

2-gang - unswitched
Dim.: 146 x 86 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

1-gang - switched
Dim.: 86 x 86 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

1-gang - switched with red LED power indicator
Dim.: 86 x 86 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

2-gang - switched
Dim.: 146 x 86 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

2-gang - switched with red LED power indicator
Dim.: 146 x 86 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

Pack	Cat.Nos
5	2 811 16BA
5	2 811 16BB
5	2 811 16CH
5	2 811 16DB
5	2 811 16DS
5	2 811 16MB
10	2 811 16MW
5	2 811 18BA
5	2 811 18BB
5	2 811 18CH
5	2 811 18DB
5	2 811 18DS
5	2 811 18MB
10	2 811 18MW
5	2 811 17BA
5	2 811 17BB
5	2 811 17CH
5	2 811 17DB
5	2 811 17DS
5	2 811 17MB
5	2 811 17MW
5	2 811 19BA
5	2 811 19BB
5	2 811 19CH
5	2 811 19DB
5	2 811 19DS
5	2 811 19MB
5	2 811 19MW

British standard double pole socket outlets 13 A - 250 V~

Conform to BS 1363-2

1-gang - switched
Dim.: 86 x 86 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

1-gang - switched with red LED power indicator
Dim.: 86 x 86 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

2-gang - switched
Dim.: 146 x 86 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

2-gang - switched with red LED power indicator
Dim.: 146 x 86 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

Bristish standard socket outlets (continued)

2 811 34MW

2 811 30BA

2 811 36DB

2 811 28DS

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
1	2 811 34BA
1	2 811 34BB
1	2 811 34CH
1	2 811 34DB
1	2 811 34DS
1	2 811 34MB
1	2 811 34MW
1	2 811 30BA
1	2 811 30BB
1	2 811 30CH
1	2 811 30DB
1	2 811 30DS
1	2 811 30MB
1	2 811 30MW
1	2 811 33BA
1	2 811 33BB
1	2 811 33CH
1	2 811 33DB
1	2 811 33DS
1	2 811 33MB
1	2 811 33MW
1	2 811 31BA
1	2 811 31BB
1	2 811 31CH
1	2 811 31DB
1	2 811 31DS
1	2 811 31MB
1	2 811 31MW

British standard socket outlets - 13 A - 250 V~ 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 Type-A
2.4 A - 5 V⎓ - 12 W
Dim.: 86 x 86 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

1-gang single pole switched with USB Type-C
3 A - 5 V⎓ - 15 W
Dim.: 86 x 86 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

1-gang single pole unswitched with USB Type-A
2.4 A - 5 V⎓ - 12 W
Dim.: 86 x 86 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

1-gang single pole unswitched with USB Type-C
3 A - 5 V⎓ - 15 W
Dim.: 86 x 86 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

Pack	Cat.Nos
1	2 811 36BA
1	2 811 36BB
1	2 811 36CH
1	2 811 36DB
1	2 811 36DS
1	2 811 36MB
1	2 811 36MW
5	2 811 28BA
5	2 811 28BB
5	2 811 28CH
5	2 811 28DB
5	2 811 28DS
5	2 811 28MB
10	2 811 28MW
5	2 811 29BA
5	2 811 29BB
5	2 811 29CH
5	2 811 29DB
5	2 811 29DS
5	2 811 29MB
10	2 811 29MW
5	2 811 32BA
5	2 811 32BB
5	2 811 32CH
5	2 811 32DB
5	2 811 32DS
5	2 811 32MB
10	2 811 32MW

British standard socket outlets - 13 A - 250 V~ with USB charger (continued)

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

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

British standard socket outlets 15 A - 250 V~

Conform to BS 546
Dim.: 86 x 86 mm

1-gang - switched

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

1-gang - switched with red LED power indicator

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

British standard socket outlets 5 A - 250 V~

Conform to BS 546
Dim.: 86 x 86 mm

1-gang - switched

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

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
5	2 811 40BA
5	2 811 40BB
5	2 811 40CH
5	2 811 40DB
5	2 811 40DS
5	2 811 40MB
10	2 811 40MW
5	2 811 49BA
5	2 811 49BB
5	2 811 49CH
5	2 811 49DB
5	2 811 49DS
5	2 811 49MB
10	2 811 49MW
5	2 811 41BA
5	2 811 41BB
5	2 811 41CH
5	2 811 41DB
5	2 811 41DS
5	2 811 41MB
10	2 811 41MW
5	2 811 42BA
5	2 811 42BB
5	2 811 42CH
5	2 811 42DB
5	2 811 42DS
5	2 811 42MB
10	2 811 42MW

13 A fused connection units

Conform to BS 1363: Part 4

Unswitched

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

Unswitched with red LED power indicator

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

Switched

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

Switched with red LED power indicator

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

Mallia™ Senses

Euro-US and German standards socket outlets

2 811 04DB

2 811 26DS

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
5	2 811 03BA
5	2 811 03BB
5	2 811 03CH
5	2 811 03DB
5	2 811 03DS
5	2 811 03MB
10	2 811 03MW
5	2 811 04BA
5	2 811 04BB
5	2 811 04CH
5	2 811 04DB
5	2 811 04DS
5	2 811 04MB
10	2 811 04MW
5	2 811 24BA
5	2 811 24BB
5	2 811 24CH
5	2 811 24DB
5	2 811 24DS
5	2 811 24MB
10	2 811 24MW

Euro-US standard socket outlets 16 A - 250 V~

Dim.: 86 x 86 mm

1-gang 2P+E

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

1-gang duplex 2P+E

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

1-gang duplex switched 2P

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

Pack	Cat.Nos
1	2 812 04BA
1	2 812 04BB
1	2 812 04CH
1	2 812 04DB
1	2 812 04DS
1	2 812 04MB
1	2 812 04MW
5	2 811 26BA
5	2 811 26BB
5	2 811 26CH
5	2 811 26DB
5	2 811 26DS
5	2 811 26MB
10	2 811 26MW

Euro-US standard socket outlets - 16 A - 250 V~ with USB charger

USB charger conform to IEC 62368-1

1-gang duplex single pole + USB Type-A + Type-C

3.1 A - 5 V⎓ - 15 W
Consumption in passive mode < 0.08 W
Dim.: 86 x 146 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

German standard socket outlets - 16 A - 250 V~

1-gang 2P+E

Dim.: 86 x 86 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

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
5	2 811 20BA
5	2 811 20BB
5	2 811 20CH
5	2 811 20DB
5	2 811 20DS
5	2 811 20MB
10	2 811 20MW
5	2 811 22BA
5	2 811 22BB
5	2 811 22CH
5	2 811 22DB
5	2 811 22DS
5	2 811 22MB
10	2 811 22MW
1	2 811 21BA
1	2 811 21BB
1	2 811 21CH
1	2 811 21DB
1	2 811 21DS
1	2 811 21MB
1	2 811 21MW
1	2 811 25BA
1	2 811 25BB
1	2 811 25CH
1	2 811 25DB
1	2 811 25DS
1	2 811 25MB
1	2 811 25MW
1	2 811 23BA
1	2 811 23BB
1	2 811 23CH
1	2 811 23DB
1	2 811 23DS
1	2 811 23MB
1	2 811 23MW

Multistandard switched socket outlets - 16 A - 250 V / 15 A - 127 V

1-gang 2P+E

Dim.: 86 x 86 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

2-gang 2P+E

Dim.: 146 x 86 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

Multistandard socket outlets 16 A - 250 V~ / 15 A - 127 V~ with USB charger

USB charger conform to IEC 62368-1

2P+E - 1-gang switched + USB Type-A

2.4 A - 5 V⎓ - 12 W
Consumption in passive mode < 0.08 W
Dim.: 86 x 86 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

2P+E - 1-gang switched + USB Type-C

3 A - 5 V⎓ - 15 W
Consumption in passive mode < 0.08 W
Dim.: 86 x 86 mm

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

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

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

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
10	2 811 47BA
10	2 811 47BB
10	2 811 47CH
10	2 811 47DB
10	2 811 47DS
10	2 811 47MB
10	2 811 47MW
5	2 811 48CH
5	2 811 48DB
5	2 811 48DS
5	2 811 48MB
5	2 811 48MW

Cable outlets

Conform to BS 5733

20 A

- Brushed Aluminium
- Brushed Black
- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

45 A

- Champagne
- Dark Bronze
- Dark Silver
- Matt Black
- Matt White

2 810 39BB

2 811 35DB

2 810 45BB

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

Pack	Cat.Nos	RFID key card switches
		For energizing a circuit for example meeting room, office, hotel room, etc. Works only with ISO type contactless key card or other ISO type 13.56 MHz key card Time-delay of approx. 30 sec. after card removal Lighting of the slot by LED Dim.: 86 x 86 mm
		12 V
1	2 810 22BA	○ Brushed Aluminium
1	2 810 22BB	● Brushed Black
1	2 810 22CH	○ Champagne
1	2 810 22DB	● Dark Bronze
1	2 810 22DS	● Dark Silver
1	2 810 22MB	● Matt Black
1	2 810 22MW	○ Matt White
		230 V
1	2 810 39BA	○ Brushed Aluminium
1	2 810 39BB	● Brushed Black
1	2 810 39CH	○ Champagne
1	2 810 39DB	● Dark Bronze
1	2 810 39DS	● Dark Silver
1	2 810 39MB	● Matt Black
1	2 810 39MW	○ Matt White

Pack	Cat.Nos	Key card
		For RFID key card switches
10	0 767 11	MIFARE contactless badge card ISO format (50 x 80 mm) Chip: 13.56 MHz Standard 1 KB memory

Pack	Cat.Nos	Shaver sockets
		Conform to BS EN 61558-2-5, IP24 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 For flush-mounting boxes, use BS 2-gang box depth 48 mm Power supply: 230 V - 50/60 Hz Dim.: 86 x 150 mm
1	2 811 35BA	○ Brushed Aluminium
1	2 811 35BB	● Brushed Black
1	2 811 35CH	○ Champagne
1	2 811 35DB	● Dark Bronze
1	2 811 35DS	● Dark Silver
1	2 811 35MB	● Matt Black
1	2 811 35MW	○ Matt White

Pack	Cat.Nos	Hotel bedroom control units
		Enable the resident to inform hotel staff of the room status Two settings are possible: - Do not disturb - Make up room Dim.: 86 x 86 mm
		1-gang - Do not disturb / Make up room and bell push-button Installed in the corridor, displays calls Indicator lamp and bell push Supplied with LED
5	2 810 45BA	○ Brushed Aluminium
5	2 810 45BB	● Brushed Black
5	2 810 45CH	○ Champagne
5	2 810 45DB	● Dark Bronze
5	2 810 45DS	● Dark Silver
5	2 810 45MB	● Matt Black
10	2 810 45MW	○ Matt White
		2-gang - Do not disturb / Make up room Installed in the guest room Allows the user to select the desired setting Supplied with LED
5	2 810 46BA	○ Brushed Aluminium
5	2 810 46BB	● Brushed Black
5	2 810 46CH	○ Champagne
5	2 810 46DB	● Dark Bronze
5	2 810 46DS	● Dark Silver
5	2 810 46MB	● Matt Black
10	2 810 46MW	○ Matt White

2 810 97MB

2 810 23MB

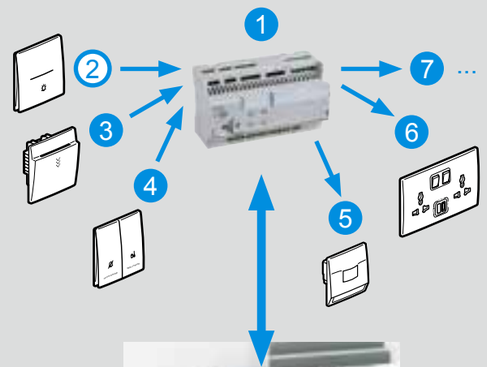
Supplied with 2 screws M 3.5 for BS boxes
Supplied as complete product with protective film
Dim.: 86 x 86 mm

Pack	Cat.Nos	Step lights
		Low output step light with LED Ideal to illuminate a corridor at night without dazzling people, or to highlight possible danger Voltage: 250 V Power: < 1 W
		Without motion detector
1	2 810 97BA	○ Brushed Aluminium
1	2 810 97BB	● Brushed Black
1	2 810 97CH	○ Champagne
1	2 810 97DB	● Dark Bronze
1	2 810 97DS	● Dark Silver
1	2 810 97MB	● Matt Black
1	2 810 97MW	○ Matt White
		With motion detector Mechanism equipped with an infrared detection cell and a LED beam Equipped with an audible signal that can be desactivated (when product is used for lighting) or not (so as to indicate danger) Horizontal detection angle: 120° Luminosity threshold: dusk: 15 Lux, night: 3 Lux Detection range: max. 8m Light adjust.: High, Mid, Low Adjustable time delay: 30s, 60s, 120s Voltage: 250 V Power: < 1 W
1	2 810 96BA	○ Brushed Aluminium
1	2 810 96BB	● Brushed Black
1	2 810 96CH	○ Champagne
1	2 810 96DB	● Dark Bronze
1	2 810 96DS	● Dark Silver
1	2 810 96MB	● Matt Black
1	2 810 96MW	○ Matt White

Pack	Cat.Nos	Room temperature control units
		Allows you to adjust and monitor the temperature in the rooms precisely and accurately with a tactile touch It can control an Air Conditioning System Power supply: 250V~ 50/60Hz Ajustable 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
1	2 810 23CH	○ Champagne
1	2 810 23DS	● Dark Silver
1	2 810 23MB	● Matt Black
1	2 810 23MW	○ Matt White

UX for Upscale hotels room management

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.

For further information on Room controller, please contact us

Mallia™ Senses

adaptors and blanking plates

2 811 95MW

2 811 90DS

2 811 92BA + 5 725 72

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

Keystone adaptors

Dim.: 86 x 86 mm

Single

Pack	Cat.Nos
5	2 811 94BA
5	2 811 94BB
5	2 811 94CH
5	2 811 94DB
5	2 811 94DS
5	2 811 94MB
10	2 811 94MW

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

Double

Pack	Cat.Nos
5	2 811 95BA
5	2 811 95BB
5	2 811 95CH
5	2 811 95DB
5	2 811 95DS
5	2 811 95MB
10	2 811 95MW

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

Blanking plates

1-gang

Dim.: 86 x 86 mm

Pack	Cat.Nos
5	2 811 90BA
5	2 811 90BB
5	2 811 90CH
5	2 811 90DB
5	2 811 90DS
5	2 811 90MB
10	2 811 90MW

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

2-gang

Dim.: 146 x 86 mm

Pack	Cat.Nos
5	2 811 91BA
5	2 811 91BB
5	2 811 91CH
5	2 811 91DB
5	2 811 91DS
5	2 811 91MB
5	2 811 91MW

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

Arteor adaptors

Pack	Cat.Nos
5	2 811 92BA
5	2 811 92BB
5	2 811 92CH
5	2 811 92DB
5	2 811 92DS
5	2 811 92MB
10	2 811 92MW

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

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

2-gang - 2 modules

Dim.: 146 x 86 mm

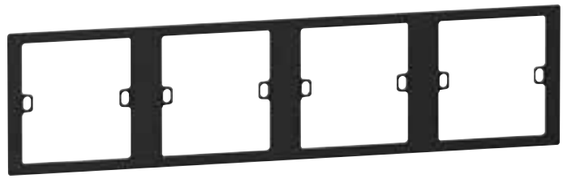
Pack	Cat.Nos
5	2 811 93BA
5	2 811 93BB
5	2 811 93CH
5	2 811 93DB
5	2 811 93DS
5	2 811 93MB
10	2 811 93MW

Brushed Aluminium
Brushed Black
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

For integration of Arteor functions, see Arteor offer

Mallia™ Senses

fixing supports and lamps



2 810 20MB

2 819 97ACC

Fixing supports

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 dimensions products (except sockets with integrated USB charger)

2-gang

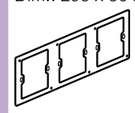
Dim.: 172 x 86 mm

Pack	Cat.Nos
5	2 810 18BA
5	2 810 18CH
5	2 810 18DB
5	2 810 18DS
5	2 810 18MB
5	2 810 18MW

Aluminium
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

3-gang

Dim.: 258 x 86 mm

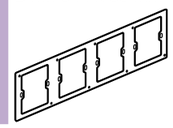


Pack	Cat.Nos
5	2 810 19BA
5	2 810 19CH
5	2 810 19DB
5	2 810 19DS
5	2 810 19MB
5	2 810 19MW

Aluminium
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

4-gang

Dim.: 344 x 86 mm



Pack	Cat.Nos
5	2 810 20BA
5	2 810 20CH
5	2 810 20DB
5	2 810 20DS
5	2 810 20MB
5	2 810 20MW

Aluminium
Champagne
Dark Bronze
Dark Silver
Matt Black
Matt White

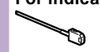
Lamps

Pack	Cat.Nos
10	2 819 97ACC
10	2 819 98ACC
10	2 819 96ACC

For locator use

230 V warm white LED

For indicator use



230 V red LED

12 V red LED
Compatible with GRMS

Mallia™ Senses with Netatmo

connected gateway pack

Must be ordered for any connected installation

Step 1: Gateway pack for a connected home

Home + Control

2 815 01MB

Used to create the radio network and the Wi-Fi connection of the connected installation
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 pack**
		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
1	2 815 01DS	● Dark Silver
1	2 815 01MB	● Matt Black
1	2 815 01MW	○ Matt White

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

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

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

Mallia™ Senses with Netatmo

connected light switches

Step 2: Connected products

Home + Control

2 815 06MB

5 742 43

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 W**
		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-gang
1	2 815 02DS	● Dark Silver
1	2 815 02MB	● Matt Black
1	2 815 02MW	○ Matt White
		2-gang
1	2 815 04DS	● Dark Silver
1	2 815 04MB	● Matt Black
1	2 815 04MW	○ Matt White
		3-gang
1	2 815 06DS	● Dark Silver
1	2 815 06MB	● Matt Black
1	2 815 06MW	○ Matt White
1	5 742 43	**Micromodule switch with neutral, 300 W** Used to connect lights with a ceiling box installation Can be controlled by one or more wireless light switches or mechanical push-buttons Paired by tapping the wireless control on the micromodule Zigbee Certified Product

Mallia™ Senses with Netatmo

connected light switches with dimmer option

Step 2: Connected products

Home + Control

2 815 09MB

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 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
1	2 815 08DS	● Dark Silver
1	2 815 08MB	● Matt Black
1	2 815 08MW	○ Matt White
		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
1	2 815 09DS	● Dark Silver
1	2 815 09MB	● Matt Black
1	2 815 09MW	○ Matt White

Mallia™ Senses with Netatmo

socket outlets

Step 2: Connected products

Home + Control

2 815 20MW

2 815 19DS

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

Pack	Cat.Nos	Connected British Standard socket outlets 13 A – 250 V, switched, single pole
		Compact mechanism for greater wiring space Supplied with 2 screws M3,5 for BS boxes All sockets integrate child protection Supplied as complete product with the protection film Protected against overloads ASTA licence Remote control via the Home + Control App Compatible with any electrical appliance or large household appliance Connected socket outlets allow to: - remotely control electrical appliances - measure instantaneous power - monitor daily and monthly consumption - send configurable notifications in case of abnormal use (overconsumption, etc.) Can be installed in place of an existing socket outlet in a flush-mounting box min. depth 35 mm Indicator function can be activated from the Home + Control App Socket outlets can be controlled by one or more connected wireless switches Zigbee Certified Product
		2P+E switched - 1-gang Dim.: 86 x 86 mm
1	2 815 20DS	● Dark Silver
1	2 815 20MB	● Matt Black
1	2 815 20MW	○ Matt White
		2 x 2P+E switched - 2-gang Dim.: 146 x 86 mm
1	2 815 19DS	● Dark Silver
1	2 815 19MB	● Matt Black
1	2 815 19MW	○ Matt White

Mallia™ Senses with Netatmo

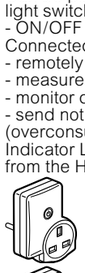
mobile socket outlets

Step 2: Connected products

Home + Control

0 648 89

Used to complete your connected installation, require prior installation of a gateway pack for connected installation
Conform to IEC 60884-2-5 and IEC 60669-2-5

Pack	Cat.Nos	Connected mobile socket outlets
		To be plugged directly into an existing socket outlet For control of lights, electrical appliances and large household appliances Can be paired with one or more wireless light switches - ON/OFF indicator LED function Connected mobile socket outlets allow to - remotely control electrical appliances - measure instantaneous power - monitor daily and monthly consumption - send notifications in case of abnormal use (overconsumption, etc.) Indicator LED function can be activated from the Home + Control App
1	0 648 89	 13 A British standard connected mobile socket outlet - 3000 W ● Magnesium
1	5 742 54	16 A German standard connected mobile socket outlet - 3680 W ● Magnesium

Mallia™ Senses with Netatmo

connected curtain/roller blind switches

Step 2: Connected products

Home + Control

2 815 10MB

0 676 97

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

Pack	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
		Curtain/roller blind switch with neutral - 1-gang, 500 VA
1	2 815 11DS	● Dark Silver
1	2 815 11MB	● Matt Black
1	2 815 11MW	○ Matt White
		Curtain/roller blind switch with neutral - 2-gang, 2x500 VA
1	2 815 10DS	● Dark Silver
1	2 815 10MB	● Matt Black
1	2 815 10MW	○ Matt White
1	0 676 97	**Connected curtain/roller blind micromodule 500 VA, IP 44** For local and remote control of a 230 V~ roller blind (raise/lower/stop functions and level management) Compatible with roller blinds with mechanical or electronic stop, not compatible with radio-controlled roller blinds Can be paired with one or more roller blind wireless switches To be installed in the ceiling box or roller blind box to connect a new or existing roller blind Zigbee Certified Product

Mallia™ Senses with Netatmo

connected wireless light switches

Step 2: Connected products

Home + Control

2 815 12MW

2 815 14DS

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 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-gang Controls up to 20 wired products: switches with or without dimmer option, micromodules, socket outlets
1	2 815 12DS	● Dark Silver
1	2 815 12MB	● Matt Black
1	2 815 12MW	○ Matt White
		2-gang Controls up to 2x20 wired products: switches with or without dimmer option, micromodules, socket outlets
1	2 815 13DS	● Dark Silver
1	2 815 13MB	● Matt Black
1	2 815 13MW	○ Matt White
		3-gang Controls up to 3x20 wired products: switches with or without dimmer option, micromodules, socket outlets
1	2 815 14DS	● Dark Silver
1	2 815 14MB	● Matt Black
1	2 815 14MW	○ Matt White

Mallia™ Senses with Netatmo

connected wireless lighting controls

Step 2: Connected products

Home + Control

0 648 75

0 676 94

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
1	0 648 75

Connected wireless motion sensor IP44

Allows to control up to 20 wired switches, micromodules and socket outlets
Easy pairing by tapping the connected wired products or by using the Home + Control App
Supplied with 2 x AA batteries
For indoor and outdoor use
Recommended distance between 2 sensors: 6 m
Recommended installation height: 2.5 m
Time delay adjustable from 15 s to 15 min
Range: 8 m
Detection angle: 140°
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

Pack	Cat.Nos
1	0 676 94

Wireless switch on/off module

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

Mallia™ Senses with Netatmo

connected wireless curtain/roller blind switches

Step 2: Connected products

Home + Control

2 815 18MW

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
1	2 815 18DS
1	2 815 18MB
1	2 815 18MW

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-gang

- Dark Silver
- Matt Black
- Matt White

Mallia™ Senses with Netatmo

connected wireless scene switches

Step 2: Connected products

Home + Control

2 815 16DS

2 815 17MB

2 815 15MW

0 676 95

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
1	2 815 16DS
1	2 815 16MB
1	2 815 16MW

Connected wireless Home/Away master 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 fixing the control unit on any substrate
Supplied as complete product with the protection film
Dim.: 86x86 mm
Zigbee Certified Product

1-gang

- Dark Silver
- Matt Black
- Matt White

Pack	Cat.Nos
1	2 815 17DS
1	2 815 17MB
1	2 815 17MW

Connected wireless Wake up/Sleep switches

Used to add 2 extra scenes to a connected installation
Preset Wake up/Sleep life scenes which can be customised in the Home + Control App
Supplied with CR2032 3 V long-life battery for power supply
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-gang

- Dark Silver
- Matt Black
- Matt White

Pack	Cat.Nos
1	2 815 15DS
1	2 815 15MB
1	2 815 15MW

Connected wireless 4 scenes switches

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

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
Dim.: 86x86 mm

- Dark Silver
- Matt Black
- Matt White

Pocket remote control

Pack	Cat.Nos
1	0 676 95

Can be attached to a keyring
- Magnesium

Accessory

Pack	Cat.Nos
1	0 648 71

Pack of 3 x 4 extra removable stickers for fixing a wireless control

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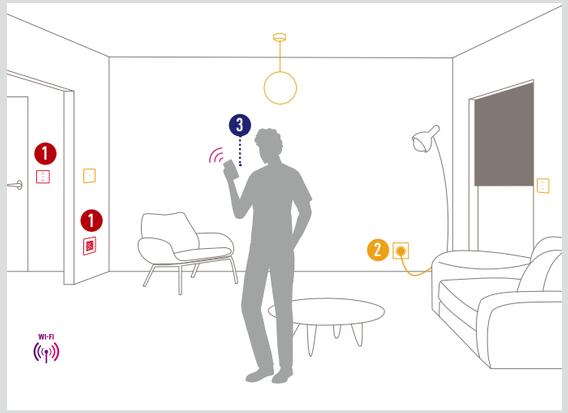
installation principle

Principle of a connected installation



1 Step 1 : Starter pack

Zigbee/Wi-Fi gateway

Home/Away wireless master switch

2 Step 2 : Connected wired products and connected wireless products

Connected light switches

Connected British standard socket outlets

Wire your selected connected wired products.

Associate your connected wireless products.

3 Step 3 : Control your connected home

Pilot your home with your smartphone via Legrand's Home + Control App

The App is available from Google Play and App Store

Tell your home what you want with your voice assistant.

Mallia™ Senses with Netatmo

connected light switches for system integrator

2 815 03MW

2 815 07DS

Conform to IEC 60669-2-5
These connected light switches can be associated only to a Zigbee 3.0 third party gateway to create their own connected home

Pack	Cat.Nos	**Connected light switches without neutral, 600 W, for system integrators**
		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 Can't be associated or activated from the Legrand Home + Control App For local or remote control of lighting Can be controlled by mechanical push-buttons without lamps For all types of lamps (compatible with dimmable lamps): - LEDs and CFL lamps with integrated electronic ballast: 15 VA to 300 VA - Incandescent and halogen lamps: 15 W to 600 W - ELV halogen, CFL lamps with separate ferromagnetic ballast: 15 VA to 300 VA - ELV halogen, CFL lamps with separate electronic ballast: 15 VA to 300 VA Supplied with a bleeder Can be installed in place of an existing switch in a flush-mounting box depth 25 mm Zigbee Certified Product
		1-gang
1	2 815 03DS	● Dark Silver
1	2 815 03MB	● Matt Black
1	2 815 03MW	○ Matt White
		2-gang
1	2 815 05DS	● Dark Silver
1	2 815 05MB	● Matt Black
1	2 815 05MW	○ Matt White
		3-gang
1	2 815 07DS	● Dark Silver
1	2 815 07MB	● Matt Black
1	2 815 07MW	○ Matt White

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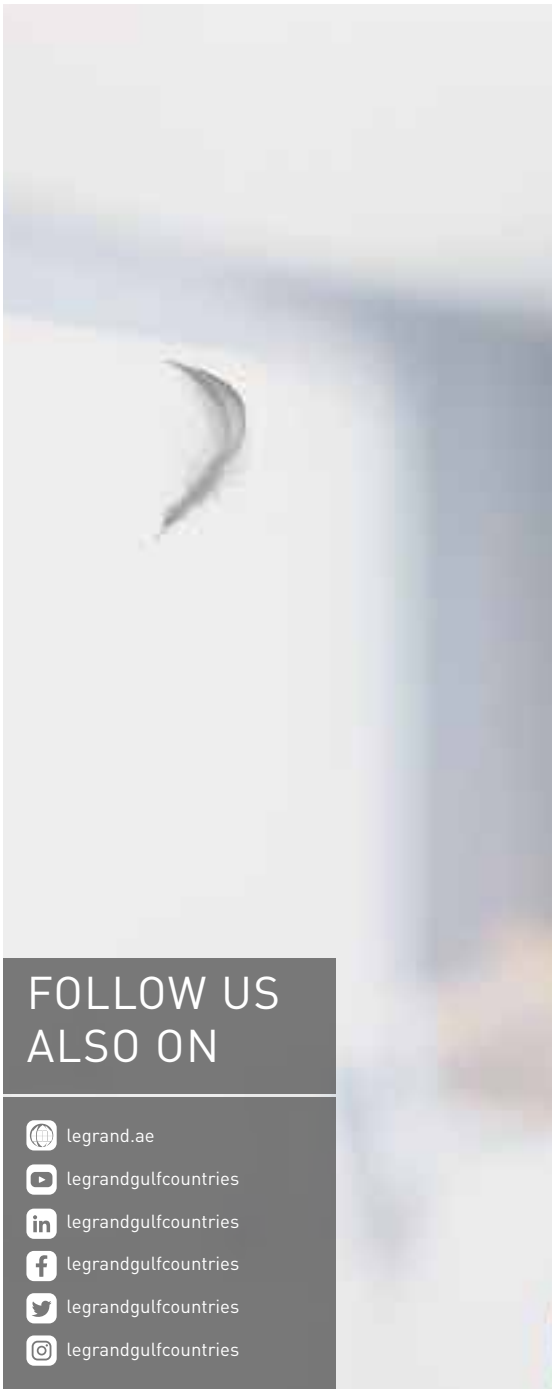

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