



#ImprovingLives

**bticino**

A brand of **legrand**



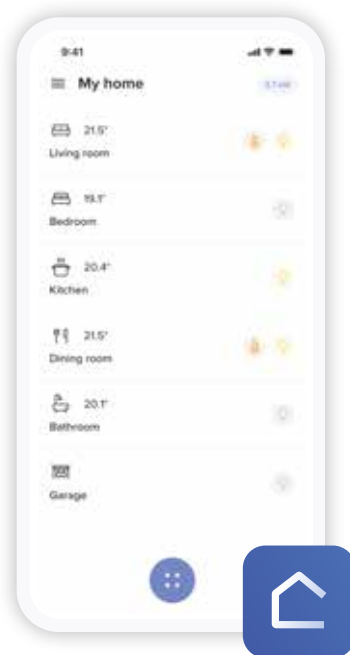
LivingLight with Netatmo forms part of Eliot,  
the BTicino program for connected objects.

# Livinglight

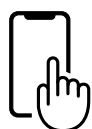
## From traditional to Smart

### AN IDEAL EVOLUTION FOR:

- Turning existing traditional systems into Smart systems with only a few wiring interventions;
- Creating new Smart systems for the control of lights, shutters and consumptions, and to prevent overload black-out;
- All this without changing your working habits.



Home + Control



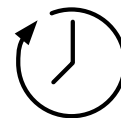
REMOTE  
CONTROL



CREATION OF  
SCENARIOS



VOICE  
CONTROL



PLANNING  
PROGRAMMED





# Livinglight

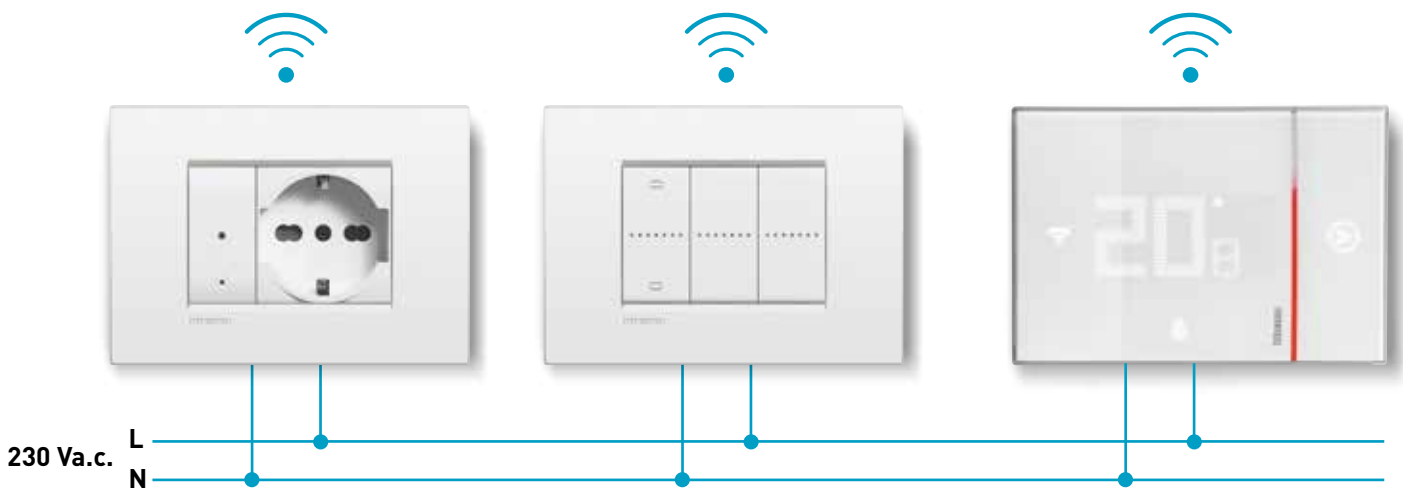
WITH  
Netatmo

## SMART ELECTRICAL SYSTEM

With Livinglight, you can create a connected Smart Home, freely choosing the technology depending on the needs of the customer, the complexity of the system and your installation habits.

### INSTALLATION WITH TRADITIONAL WIRING

Install a traditional electric system or transform an existing plant add the SMART functions connected to the home Wi-Fi network via a specific gateway Zigbee.



### INSTALLATION WITH BUS

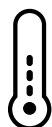
Does your customer have a large home and wants to build a Smart Home system with maximum integration of different systems and strong function customisation? Then choose the MyHOME home automation solution based on the BUS wiring of the devices.



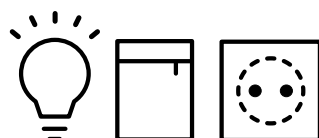


## SMART HOME HOME FUNCTIONS

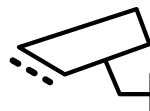
With the Smart Home you can manage many functions of the house in a simple way.



Manage the temperature according to your habits and presence at home.



Manage lights, sockets and shutters remotely, creating convenient home/away scenarios.

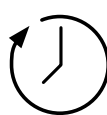
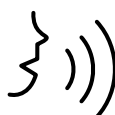
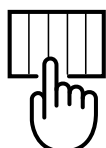


Increase home security with presence notification and alarm systems.



Manage on/off of household appliances and monitor energy consumption.

## CHOOSE HOW TO CONTROL IT

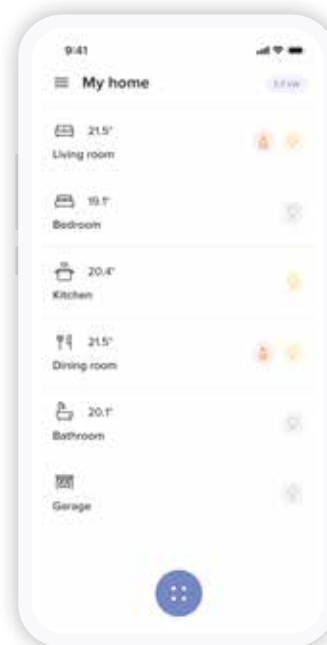


## APP HOME+CONTROL: MANAGE YOUR HOME IN A SIMPLE AND INTUITIVE WAY

- Display and control the status of lights automations and loads connected to the sockets
- Adjust the temperature and create dedicated programs
- Check the home consumption
- Receive notifications about the system status
- Define the load priority for the anti-black-out prevention
- Create, customize, manage scenarios and schedules



App  
HOME + CONTROL



## MANAGE THE FUNCTIONS ALSO WITH THE VOICE

BTicino Smart Home solutions are compatible with the Google, Amazon and Apple platforms to control the house with voice assistants.



# Smart electric system

Monitoring the home is even easier.

A single Home+Control App to manage lights, shutter, energy and temperature. The function may also be easily monitored using voice controls sent through the Apple Siri, Google Home and Amazon Alexa voice assistants.



App  
Home + Control



## GENERAL CONTROL

With one single click, a general control will allow you to switch off all the lights and lower all the shutters when you leave your home, or to activate your favourite scenario.



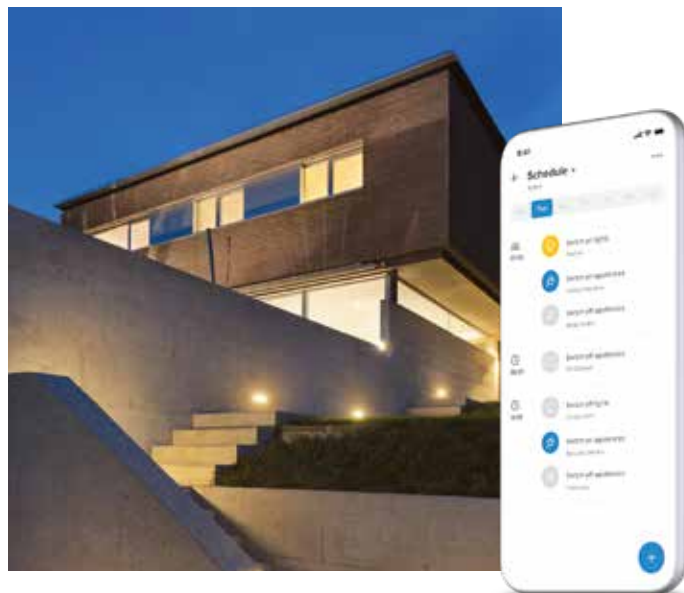
## CONTROL WITH SMARTPHONE

From your smartphone, you will be able to view and check the status of lights, shutters and connected power sockets from anywhere.



## VOICE COMMAND

You can control your system with your voice thanks to your favourite voice assistant.



## PLANNED PROGRAMMING

Program the activation of lights, shutters and loads connected to sockets based on your needs. Some examples:

- automatically switch on the garden lights at sunset and switch them off at sunrise;
- switch on some lights and activate some shutters to simulate the presence of someone in the house when on holidays.



# Smart electric system

## MANAGEMENT OF THE TEMPERATURE

Remotely check and manage the temperature inside your home using your smartphone and installing the connected thermostat Smarter with NETATMO.



## LIGHTING AT THE DESIRED LEVEL

Adjust the light level for optimum personal comfort. You can do that from the connected Dimmer, the associated wireless controls and the Smartphone, using the Home+Control App.

### LOAD CONTROL TO AVOID BLACKOUTS (\*)

In overload conditions, the system automatically disconnects the least important load to avoid tripping of the meter (blackout).



### ENERGY CONSUMPTION CONTROL

Use your smartphone to check the electricity consumption of your appliances (daily, monthly and yearly).



### WIRELESS CONTROL

You can add wireless controls (lights, shutters and sockets), or reposition them at any time depending on your needs.



### ALARM NOTIFICATIONS

You can receive warning notifications on your smartphone.

Note (\*): contact BTicino for information regarding the availability of the function.

# Home + Control



one single App,  
many connected advantages

Home+Control is the App that makes it simple to supervise all the Livinglight Smart system functions using iOS and Android mobile devices, inside and outside the home.

The Homepage shows all the system information.



## WHAT YOUR CUSTOMER CAN DO:

1. Activate and customise **8 scenarios** (4 preconfigured scenarios, coming in, going out, day, night and 4 scenarios customisable by the user);
2. **Display and check the status of lights, shutters, loads connected to sockets and the room temperature;**
3. **Use the Smarter timer thermostat** simply and intuitively;
4. **Check the total home consumptions.**
5. **Receive notifications** on the load and system status;
6. **Define the load priority** for black-out prevention\*.

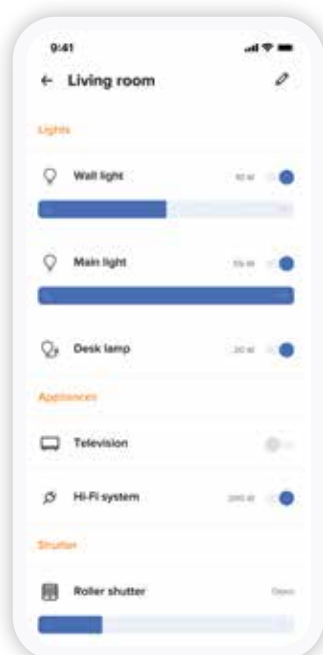


Note (\*): contact BTicino for information regarding the availability of the function.



## HOME + CONTROL CONFIGURATION IS EASY, BOTH FOR YOU AND YOUR CUSTOMER.

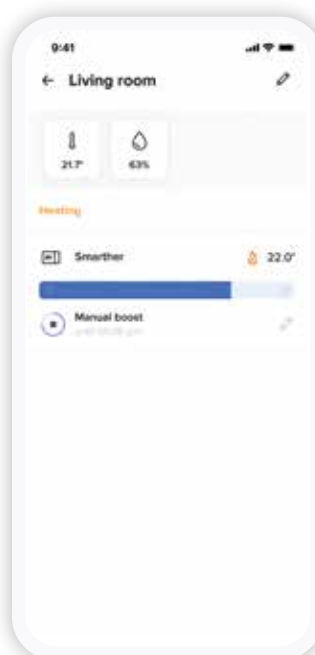
You simply have to download the App from the Apple or Google store, and follow the guided procedure.



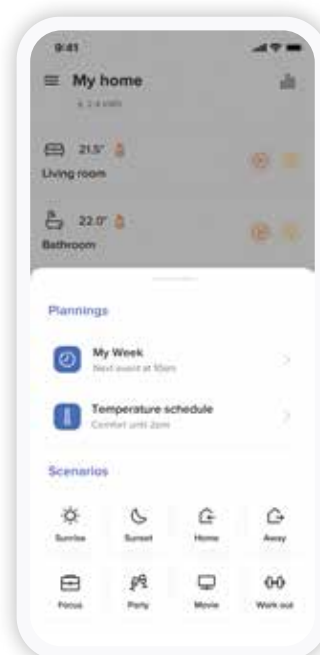
Lights, shutters  
and generic loads activations



Consumption  
display



Management of the  
temperature



Scenario  
management

# Manage the home also with the voice

Use the Apple, Google and Amazon voice assistants.

Using their preferred voice assistants, your customers can control their homes hands-free: an extremely useful function also for those with mobility problems.

«Ehi Siri,  
close all the  
shutters»



Note: Home Pod, Google Home and Amazon Echo are available from Apple store, Google Store, Amazon, or from authorised retailers.

«Alexa, set the  
temperature  
to 20 degrees»



«OK Google,  
set kitchen light  
to 100%»



HomeKit is a registered trade mark which is the property of Apple Inc. Google Home is a registered trade mark which is the property of Google LLC, Amazon Alexa is a registered trade mark which is the property of Amazon.com, Inc.



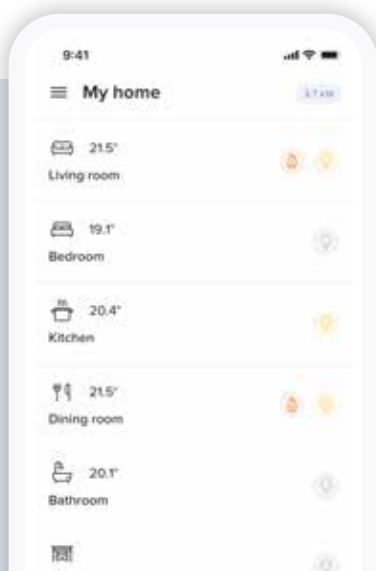


# The connected thermostat

# Smarter

WITH

## Netatmo



### WITH THE APP IT'S ALL EASIER

- Remotely manage the thermostat simply and intuitively
- Create and modify the weekly programs
- Manage the thermostat from several smartphones and different users
- Control several thermostats in the same home or different homes
- Manage the thermostat updates
- Combine the voice command with your favorite voice assistant (Amazon Alexa, Apple Home Kit or Google Home)



## What can you do with the BTicino connected thermostat?



### SETTING THE PROGRAMS

Using the Home + Control App, it is possible to set preset programs based on your habits



### AWAY

If you need to be away from home for a few days you can, via the APP, act remotely to adjust the thermostat (e.g. in antifrost mode) independent of the automatic programming.



### BOOST

The Boost function can be used to activate the heating or cooling system for a limited time (30, 60 or 90 minutes), irrespective of the set program and the ambient temperature.



### MONITORING OF CONSUMPTIONS

Using the Home + Control App, it is possible to easily manage and monitor consumptions.



### MAXIMUM COMFORT IN EVERY ZONE

Using the same App, it is possible to manage several thermostats in the same home or in different homes, as well as set the desired temperature in every room for maximum comfort, thanks to the compatibility with Netatmo smart radiator valves.



 **Netatmo**

## The connected thermostat is simple and intuitive



Display the temperature and set it as desired



Display the set room temperature and humidity



Activate the Boost function



**LOCAL DEVICE CONTROL**



**VOICE CONTROL**



**GEOLOCATION**



Air



Square

A Single Range.  
Three finishes of the key covers.  
Two designs of cover plate.  
Countless combinations.

# Livinglight



# COVER PLATES Air\*

## Thin like no other

4.5 mm thinness.

Material: metal.

Curved lines which blend with the wall.

Livinglight satin key:

white, tech and anthracite.



MONOCHROME



SOFT



SHINY



4,5 mm

FINISHES: SOFT  
Example of CLAY finish



\* Not compatible with wireless wall mounted controls

# Square

## COVER PLATES



KRISTALL

**The classic renews itself  
for a timeless design**

9.5 mm thinness

Material: metal, wood, techno polymer

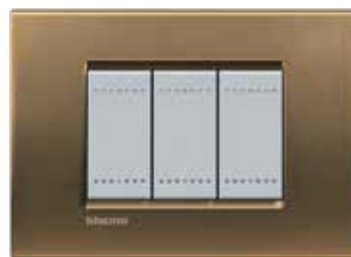
Livinglight satin key: white, tech and anthracite



NEUTRAL



NATURALIA



METALS



WOODS



DEEP



SILK



TECH KEY

WHITE KEY

ANTHRACITE KEY

# The design of the controls

## FEATURES

Satin finish.  
LED backlight.  
Ergonomic and noise reduction.  
Axial controls with REDUCED depth.  
Axial Smart controls.



ON  
OFF

**AXIAL SMART CONTROLS**



OFF

ON

**ROCKER CONTROLS**



ON  
OFF

## **AXIAL CONTROLS**

The axial controls are ideal for best taking advantage of the planarity of the new AIR cover plate.

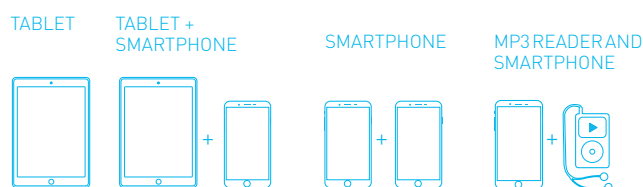
Note: all the smart controls LivingLight with Netatmo are available only in the axial version and blue LED lighting

# New Type-C USB chargers

Faster charging and maximum flexibility  
for all uses.

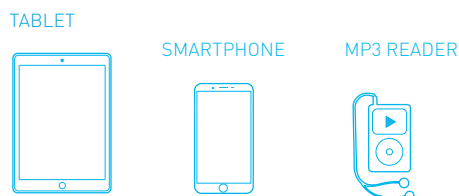
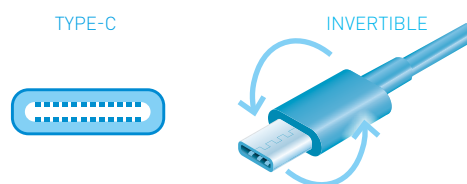
## HIGHER RECHARGING SPEED

Do you need to recharge several phones, or do you wish to reduce charging times? Up to 30 W for 1-module chargers, and up to 3,000 mA in the 2-module versions.



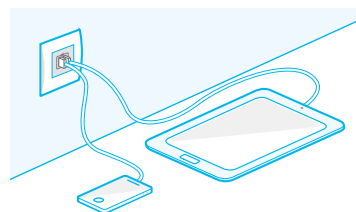
## LOOKING AT THE FUTURE

Also available with the new C Type connection compatible with fast charging standards Quick Charge 3.0 and Power Delivery that is becoming more and more in use with the new tablets and smartphones.



## FLEXIBILITY OF USE

From the private home to the office, from the hotel to common areas BTicino USB chargers satisfy modern charging needs for every device.



## SUITABLE

For all rooms thanks to their small size. Recommended in the bedroom or kitchen. For the quick charge of smartphones and tablets. Allows you to free up sockets.



Single output type C 30 W



Double output type A+C  
and single output type C 15 W



# The light needed at the right time

The LED lighting devices contribute to the comfort and security of the home, helping to create comfortable surroundings.



## SWIVEL 360° LAMP

Can be turned by 360 degrees. Particularly suitable for lighting work surfaces (e.g. hob, writing desk, etc.). Like a normal lamp, it can be controlled using standard controls.



## DIRECTIONAL LAMP

Ideal for places where people walk such as staircases and corridors. It guarantees correct lighting at night



## DIMMER READING LAMP

Flexible stem. Possibility to direct the lamp light beam. Adjustment of the LED brightness.



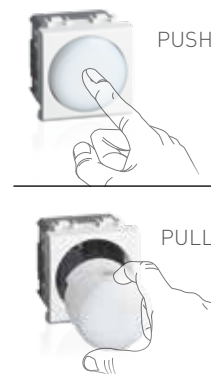
## 1 MODULE SAFETY LAMP

Minimum space. Activation: in case of black-out. It guarantees ample lighting for 2 hours.



## NEW REMOVABLE TORCH

Push&pull extraction system. High light intensity. Activation in case of black-out.



# MyHOME

Install a BUS SCS home automation system,  
configure it with the HOME+PROJECT app  
and manage it with the HOME+CONTROL app.



Voice control



Control

BUS

## BUS SCS SYSTEM

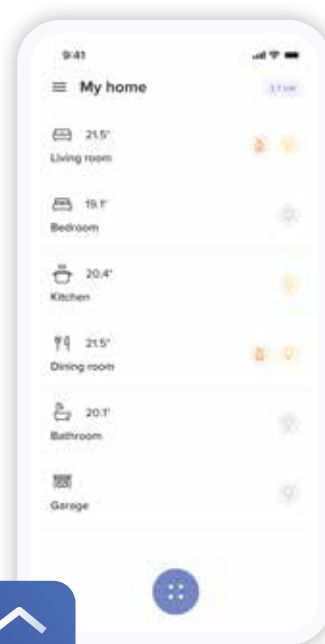
MyHOME is the high technology BTicino home automation system for the more advanced electric systems in terms of comfort, safety, energy savings, audio/video communication and local or remote control.

The heart of the system can be the server MYHOMESERVER1 or the new Classe 300EOS with Netatmo, a connected video door entry that also act as a server for the integration of all the system functions that can be managed through the specific HOME + CONTROL App.

## APP HOME + CONTROL

Through HOME + CONTROL it is possible to:

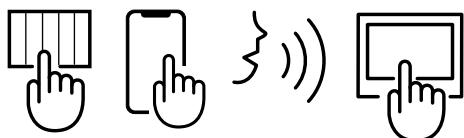
- Display and control the status of lights automations and loads connected to the sockets;
- Adjust the temperature and create dedicated programs;
- Check the home consumption;
- Receive notifications about the system status;
- Define the load priority for the anti-black-out prevention;
- Create, customize, manage scenarios, schedules and automations.



App HOME + CONTROL

## EVERYTHING UNDER CONTROL

Thanks to MyHOME, end users can manage their homes in full freedom: using manual controls, Touch Screen devices, the home automation menu of the Classe 300EOS with Netatmo internal unit, Smartphones with the HOME + CONTROL App and through the Voice Control Alexa built-in and also with the Amazon and Google vocal assistants.



Display thermostat



Classe 300EOS  
with Netatmo (\*)

VDE BUS



Third-party products  
and devices

Indoor and outdoor  
Netatmo cameras

## APP HOME + PROJECT

The installer App for easy system configuration and design, available in two versions:

- Web App, dedicated for the design phase of the installation and available at <https://homeproject.legrand.com>;
- Mobile App, for on-site system configuration using your iOS and Android Smartphone.

Simple configuration, in just 3 steps:

1. Design the system at the office or directly on site: create the project with the list of rooms and objects. Archive the created projects and use the copy/paste function to replicate the structure of one in installation over other projects.
2. Configure the system on site: connect to the system through the Wi-Fi network generated by the web server and associate commands with actuators to define their functions.
3. Hand the system over to your Customer: all your Customers will manage the functions with the HOME + CONTROL App.



App HOME + PROJECT



**NOTE (\*)** Install Classe 300EOS with Netatmo as Gateway in case of new installations in which the video door entry system is planned. In case of new installations without the video door entry function or when this function is provided but not with Classe 300EOS with Netatmo, the standard MyHOMEserver1 must be used.

# VOICE CONTROLS

Control the MyHOME functions with your voice

## ■ With BTicino devices

### CLASSE 300EOS WITH NETATMO: THE FIRST VIDEO INTERNAL UNIT WITH BUILT-IN ALEXA

Enjoy the full Alexa experience interacting with all its functions, such as: Custom routines - Smart Home - To set the clock alarms - Memos and video door entry functions. Also compatible with HOMEKIT.



### VOICE CONTROL WITH BUILT-IN AMAZON ALEXA VOICE ASSISTANT

Innovative device without cover plate with built-in Amazon Alexa voice assistant for flush mounted installation. Ideal for installing in each room of the home a voice control for the management of MyHOME.



## ■ Or with Google and Amazon voice assistants

Thanks to the integration of MyHOME with the Google Home and Amazon Alexa voice assistants you can now control the lights and controlled sockets and, using the scenarios, the shutters, burglar alarm, ideal temperature and the music played by the system using your voice as well.

An important functionality which improves the comfort and usability MyHOME, especially by old people or long-stay patients who cannot interact with the manual controls.

As well as asking for information on the news, weather, times etc. you will be able to interact with the MyHOME system by using voice controls of the following type:

- "Ok Google, switch off all the lights"
- "Alexa, raise the living room shutters"
- "Alexa, welcome me home".





### YOU ASK, ALEXA ANSWERS.

Use your voice to activate the home automation functions of your home: lights, shutters, scenarios, or ask for any other information.

Note: with the "Welcome me home" scenario, it is possible to activate lights and shutters and disable the burglar alarm.



Note: with the "Relax" scenario, it is possible to activate lights and shutters, set a comfort temperature and listen to the preferred music through integrated third-party sound systems.





### MANAGEMENT OF THE ROOMS AND THE COMMON AREAS

Using the management software it is possible to supervise and control in real time the status of the rooms, and interact with them.

# Solutions for Hotel

The MyHOME technology offers specific solutions capable of meeting the needs of customers as far as:  
available services, comfort, simplicity of interaction with products and functions.  
A complete offer for a state of the art electric system also inside the hotel room.

### PREMIUM OFFER



OUTSIDE THE DOOR INDICATOR + KEY CARD READER  
DND (do not disturb)  
MUR (make up the room)



**LED LAMP**  
with "do not disturb - make up room" notification diffuser; bell and badge reader



**"DO NOT DISTURB - MAKE UP ROOM"**  
notification pushbutton



**BADGE HOLDER**  
for room power connection (power on)

### THE CORRECT ATMOSPHERE, WITH JUST ONE MOVEMENT



**DIMMER READING LAMP**



**DIGITAL THERMOSTAT**  
MYHOME



**MYHOME 8-KEY**  
CONTROL (CUSTOMISABLE)

### CONNECTION, ENTERTAINMENT AND MULTIMEDIA FEATURES



**HDMI AND USB CONNECTORS**  
for electronic devices such as dvd players, digital cameras and mp3 readers

### THE FUNCTION IS IMMEDIATELY RECOGNISABLE



**PUSHBUTTONS**  
for blind opening regulation, bed head and bedside cabinet light level adjustment


### DIGITAL CONTROL OF THE TEMPERATURE

**PREMIUM  
OFFER**



**DIGITAL TEMPERATURE PROBE**  
with display and touch controls

# Technology and flexibility in the office



All the network at hand's reach:  
from electric distribution to  
data and audio/video signal  
management structured  
cabling systems.

## **MAXIMUM INTEGRATION**

LIVINGLIGHT can be installed in all the Interlink  
solutions: columns, work stations, protruding towers  
and pop-up underfloor boxes.

SINGLE-FACE  
COLUMN

# MEETING ALL CONNECTION REQUIREMENTS

Full aesthetic coordination of LIVINGLIGHT with the different systems.

- BTNET, structured cabling system,
- Audio/video signals and data distribution.



AUDIO AND VIDEO CONNECTORS



NEW RJ45 TOOLLESS CONNECTORS

## POP-UP UNDERFLOOR BOXES



UNDERFLOOR BOX



PROTRUDING TOWER



WORKSTATION

# LIVINGLIGHT AIR - 2 MODULE AREA INSTALLATION SYSTEM

## Cover plate finishing











MONOCHROME Material: zamak					
	Pure white - BN	Tech - TE	Anthracite - AR		
SOFT Material: zamak					
	Street - ST	Clay - CY	Sand - SB	Blue moon - BM	
SHINY Material: zamak					
	Pewter - PT	Palladium - PL	Satin gold - OF	Satin nickel - NK	Pearl white - PR



# LIVINGLIGHT SQUARE COVER PLATES













## - 2 MODULE AREA INSTALLATION SYSTEM

Cover plate finishing

METALS Material: zamak			
	<b>Ice gold - OA</b>	<b>Bronze - BZ</b>	
NATURALIA Material: zamak			
	<b>Native - NA</b>	<b>Silver - AG</b>	<b>Brushed steel - ACS</b>
SILK Material: zamak			
	<b>Park - PK</b>	<b>Square - SQ</b>	<b>Brick - RK</b>
			
	<b>Avenue - AE</b>	<b>Club - CB</b>	

### SQUARE COVER PLATE CODES

2 modules - LNA4802...  
 2+2 modules - centre distance 71 mm - LNA4802M2...  
 2+2+2 modules - centre distance 71 mm - LNA4802M3...  
 2+2+2+2 modules - centre distance 71 mm - LNA4802M4...  
 2+2 modules - centre distance 57 mm - LNA4832M2...  
 2+2+2 modules - centre distance 57 mm LNA4832M3...

<b>DEEP</b> Material: polymer plastic			
	<b>Green - VD</b>	<b>Orange - OD</b>	<b>Blue - AD</b>
<b>KRISTALL</b> Material: polymer plastic			
	<b>London fog - KF</b>	<b>Acquamarine - KA</b>	<b>Cold grey - KG</b>
<b>NEUTRAL</b> Material: polymer plastic			
	<b>Anthracite - AR</b>	<b>White - BI</b>	<b>Tech - TE</b>
<b>ESSENCES</b> Material: solid wood			
	<b>Cherrywood - LCA</b>	<b>Bamboo - LBA</b>	<b>Walnut - LNC</b>

# LIVINGLIGHT AIR - 3 MODULE AREA INSTALLATION SYSTEM

## Cover plate finishing

### MONOCHROME

Material: zamak



Pure white - BN



Tech - TE



Anthracite - AR

### SOFT

Material: zamak



Street - ST



Clay - CY



Sand - SB



Blue moon - BM

#### AIR COVER PLATE CODES

2 modules - LNC4802...

3 modules - LNC4803...

4 modules - LNC4804...

7 modules - LNC4807...

3+3 modules - LNC4826...

SHINY  
Material: zamak



Pewter - PT



Palladium - PL



Satin gold - OF



Satin nickel - NK



Pearl white - PR

# LIVINGLIGHT SQUARE COVER PLATES - 3 MODULE AREA INSTALLATION SYSTEM

## Square cover plate finishing

### METALS

Material: zamak



Ice gold - OA



Bronze - BZ



Steel - AC



Moonlight silver - GL

### NATURALIA

Material: zamak



Native - NA



Silver - AG



Brushed steel - ACS

### SILK

Material: zamak



Park - PK



Square - SQ



Brick - RK



Avenue - AE











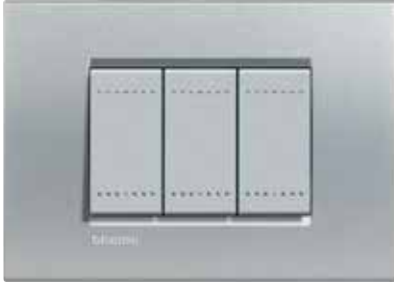



Club - CB

### CODES OF THE LIVINGLIGHT SQUARE COVER PLATES

- 2 modules - LNA4802...
- 2 modules - LNA4819\*...
- 3 modules - LNA4803...
- 4 modules - LNA4804...
- 7 modules - LNA4807...
- 3+3 modules - LNA4826...

\* 2 centred modules for box  
500, 502E, 503E, PB503N, PB502N

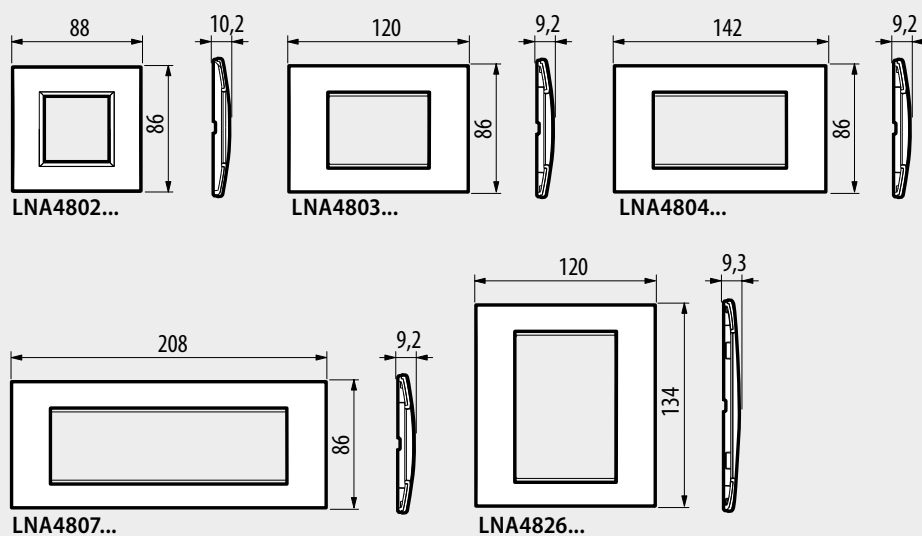


<b>DEEP</b> Material: techno polymer			
	Green - VD	Orange - OD	Blue - AD
<b>KRISTALL</b> Material: techno polymer			
	London fog - KF	Aquamarine - KA	Cold grey - KG
<b>NEUTRAL</b> Material: techno polymer			
	Anthracite - AR	White - BI	Tech - TE
<b>WOODS</b> Material: solid wood			
	American cherry - LCA	Bamboo - LBA	Walnut - LNC

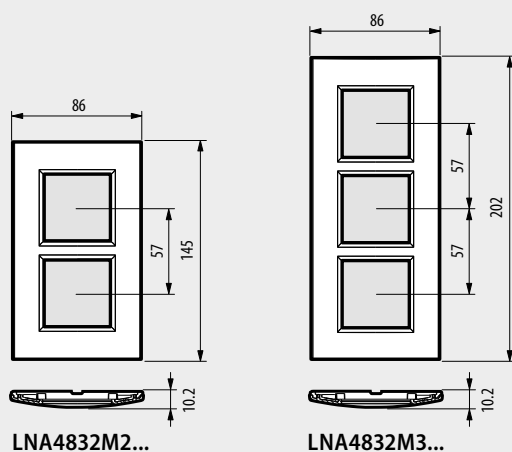
# DIMENSIONAL DATA

## LIVINGLIGHT square cover plates

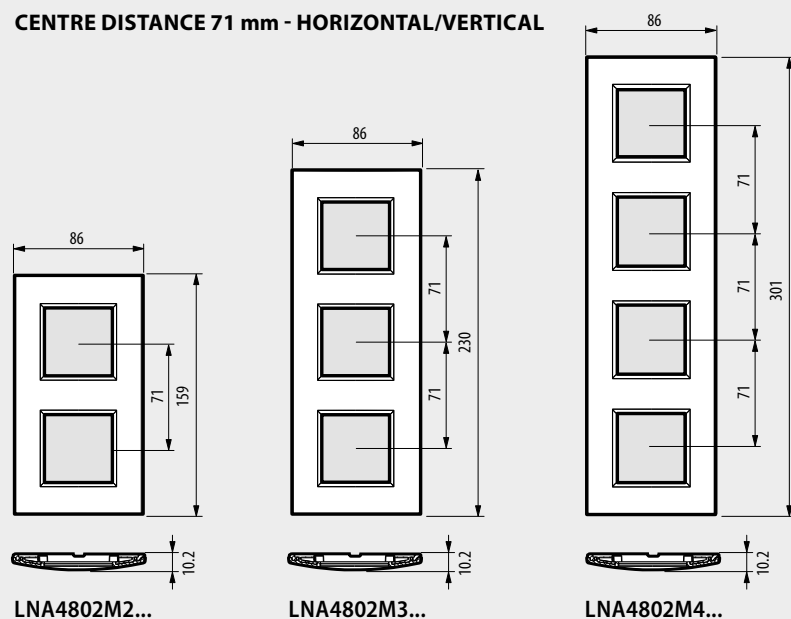
### SQUARE COVER PLATES



### CENTRE DISTANCE 57 mm - HORIZONTAL/VERTICAL

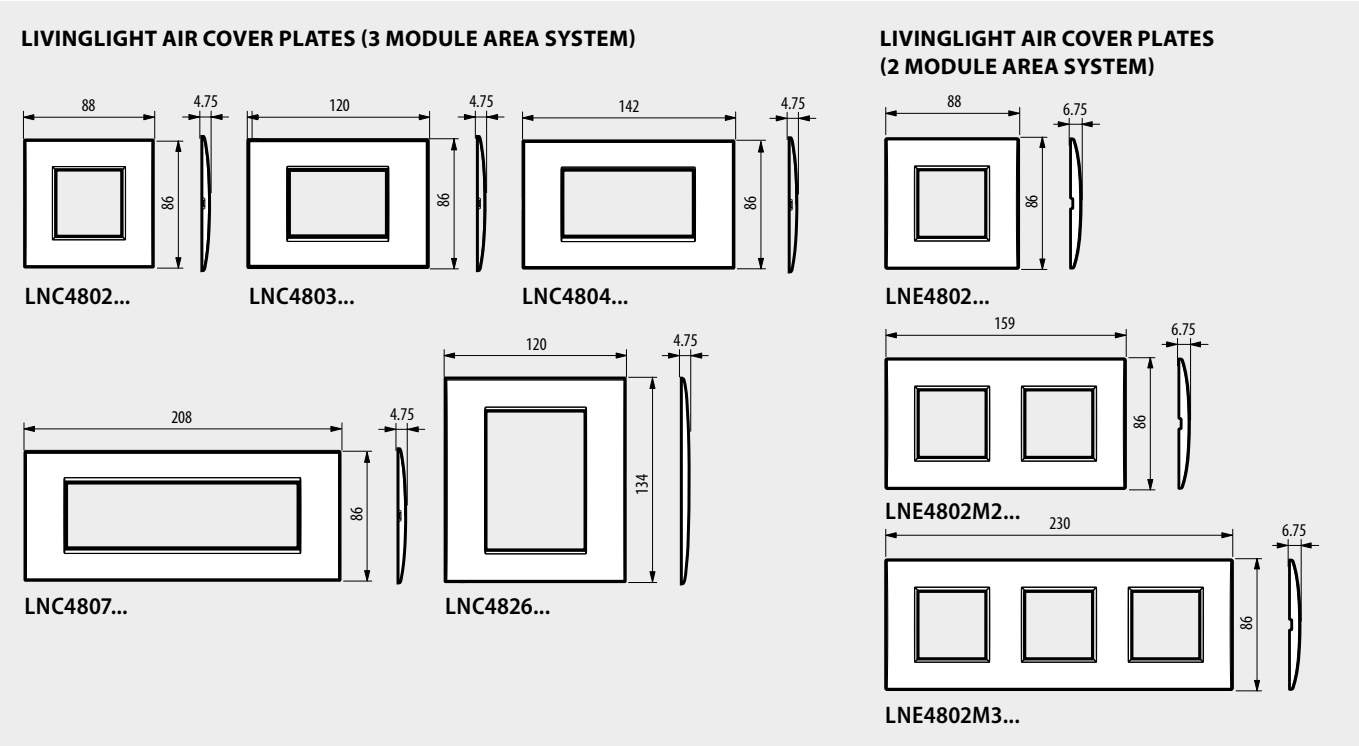


### CENTRE DISTANCE 71 mm - HORIZONTAL/VERTICAL

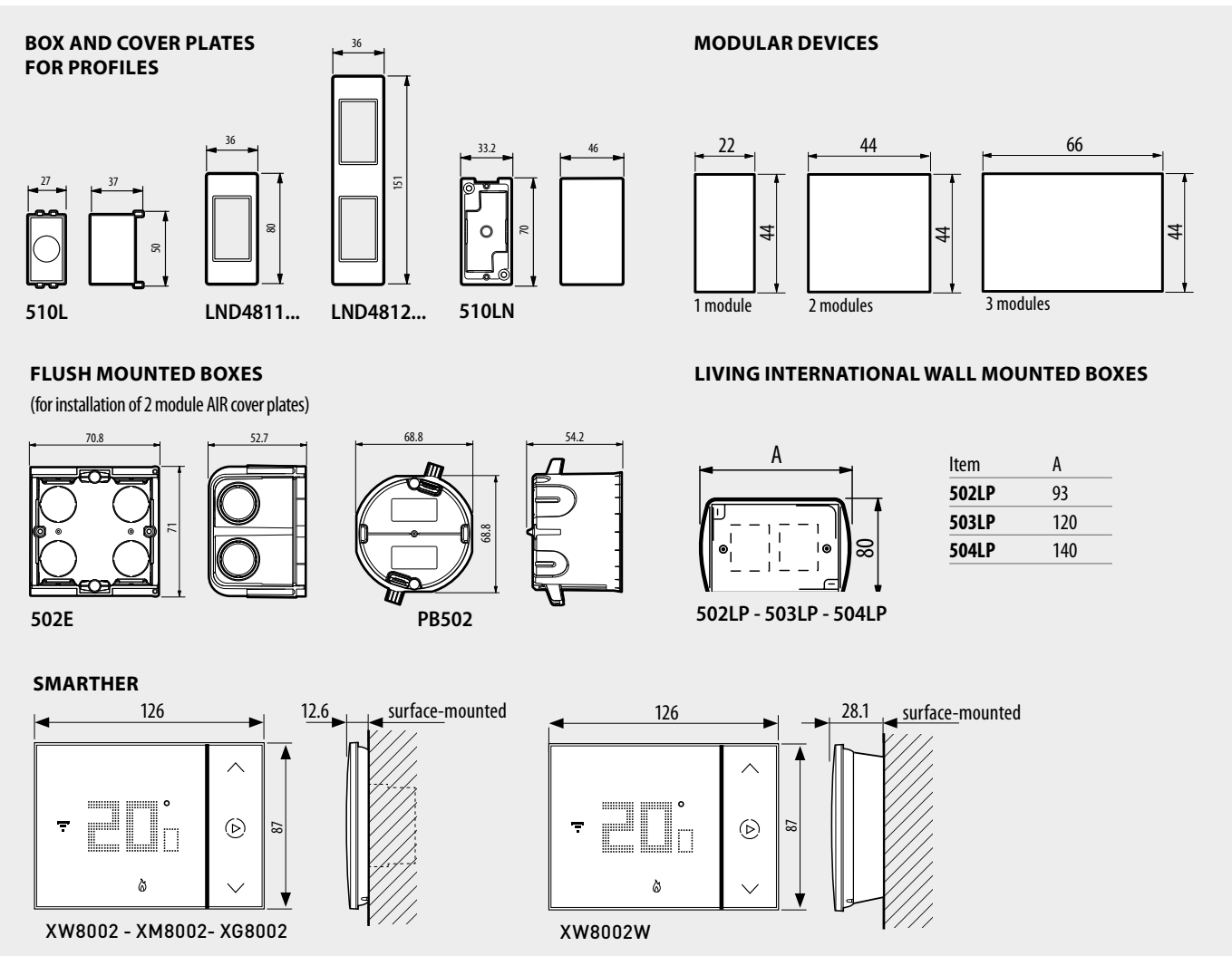


# DIMENSIONAL DATA

## LIVINGLIGHT AIR cover plates



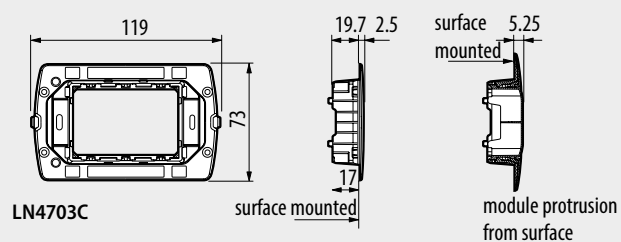
## Box and cover plates for rails



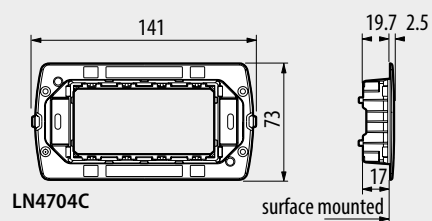
# DIMENSIONAL DATA

## Livinglight AIR supports

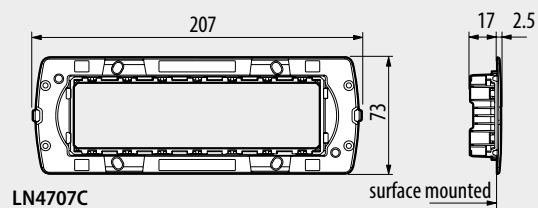
### 3-MODULE SUPPORT



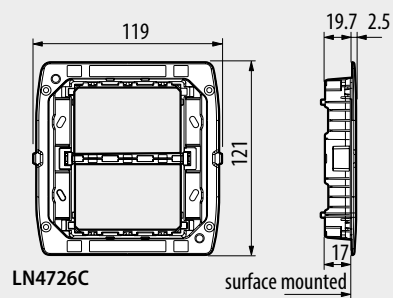
### 4-MODULE SUPPORT



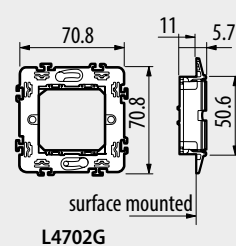
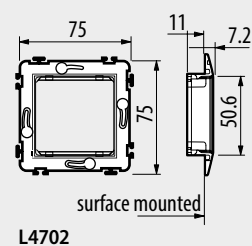
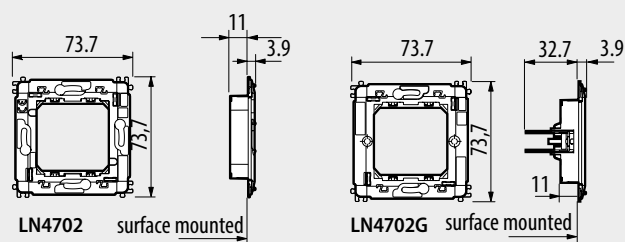
### 7-MODULE SUPPORT



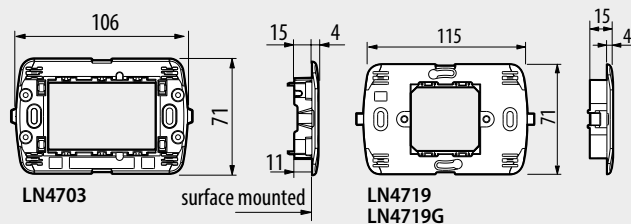
### 3+3-MODULE SUPPORT



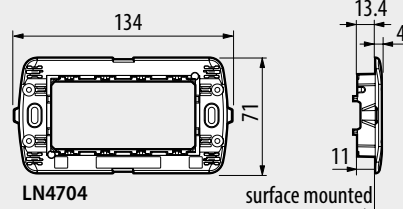
### 2-MODULE SUPPORT



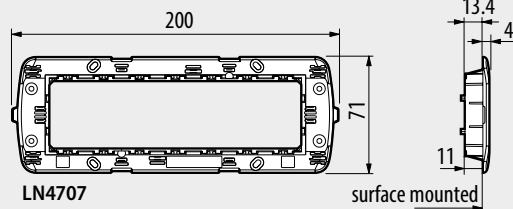
### 3-MODULE SUPPORT



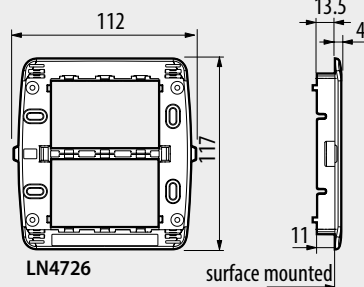
### 4-MODULE SUPPORT



### 7-MODULE SUPPORT



### 3+3-MODULE SUPPORT



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