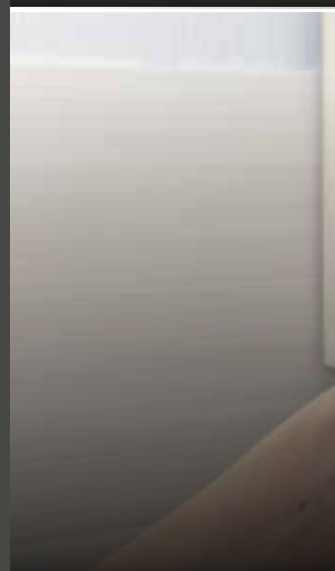


**WIRELESS** TECHNOLOGY  
**FOR SMART FURNITURE**  
MADE IN ITALY

**NEXTA**  
T E C H

# FURNITURE LIGHTING CONTROL

Smart solutions  
100% made in Italy





RADIOTRANSMITTERS  
AND SENSORS



RGB/W COLORED  
LIGHTS CONTROL



DIMMING AND  
TUNNABLE  
WHITE



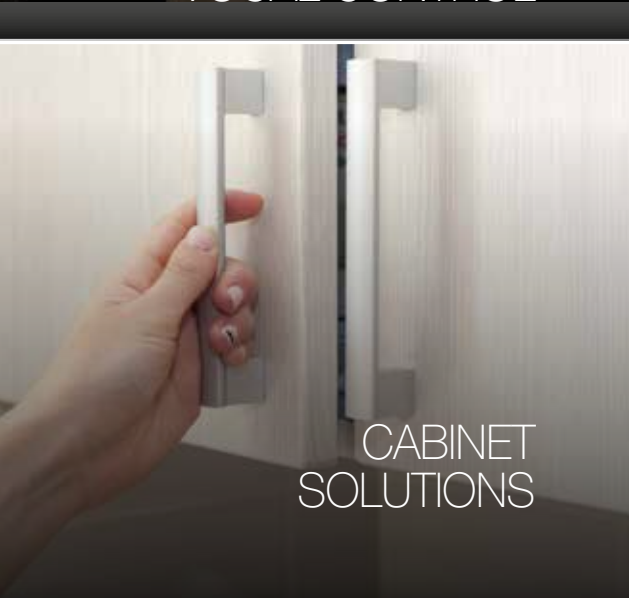
TOUCH  
DESIGN



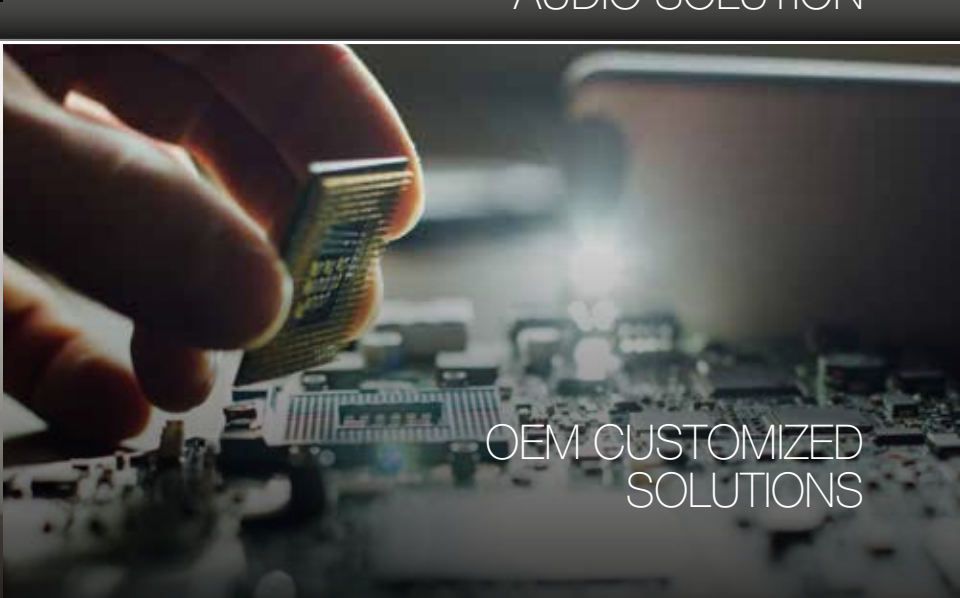
SMART AND  
VOCAL CONTROL



INTEGRATED  
AUDIO SOLUTION



CABINET  
SOLUTIONS



OEM CUSTOMIZED  
SOLUTIONS

# FLEXIBLE SOLUTION FOR ANY TECHNICAL REQUIREMENT



**CONTROL UNITS FOR LED PROFILE INSTALLATION**  
PAGE 34



**CONTROL UNITS FOR LED CONTROL**  
PAGE 26



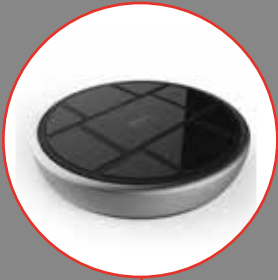
**RECESSED REMOTE CONTROL**  
PAGE 10



**MINIATURISED WALL-MOUNTED TRANSMITTER**  
PAGE 8

**CONTROL UNITS FOR MUSIC CONTROL**  
PAGE 32

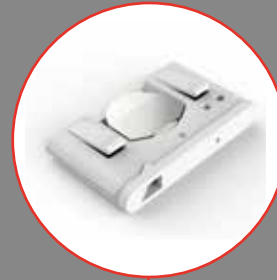




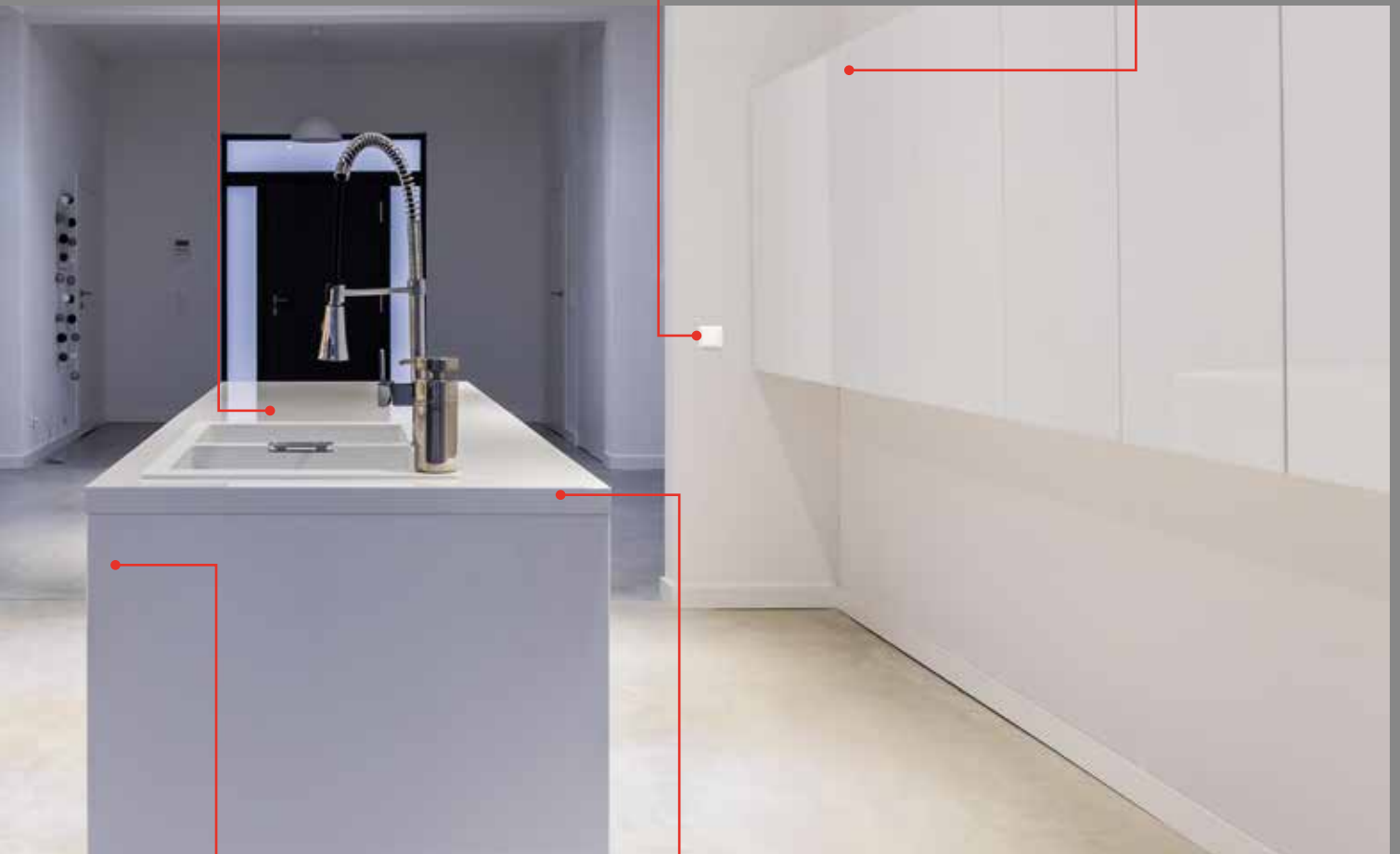
**PORTABLE  
TRANSMITTER**  
PAGE 12



**RECESSED TRANSMITTER  
FOR TRANSFORM  
STANDARD WIRED  
PUSH BUTTON IN RADIO  
CONTROL**  
PAGE 14

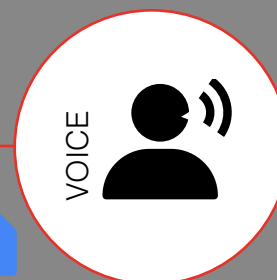


**SENSOR FOR  
MOBILE DOOR**  
PAGE 18



**MINIATURISED  
WALL-MOUNTED  
MOVEMENT SENSORS**  
PAGE 16

**SMARTPHONE AND  
VOICE CONTROL**  
PAGE 26



# HOW THE SYSTEM WORKS

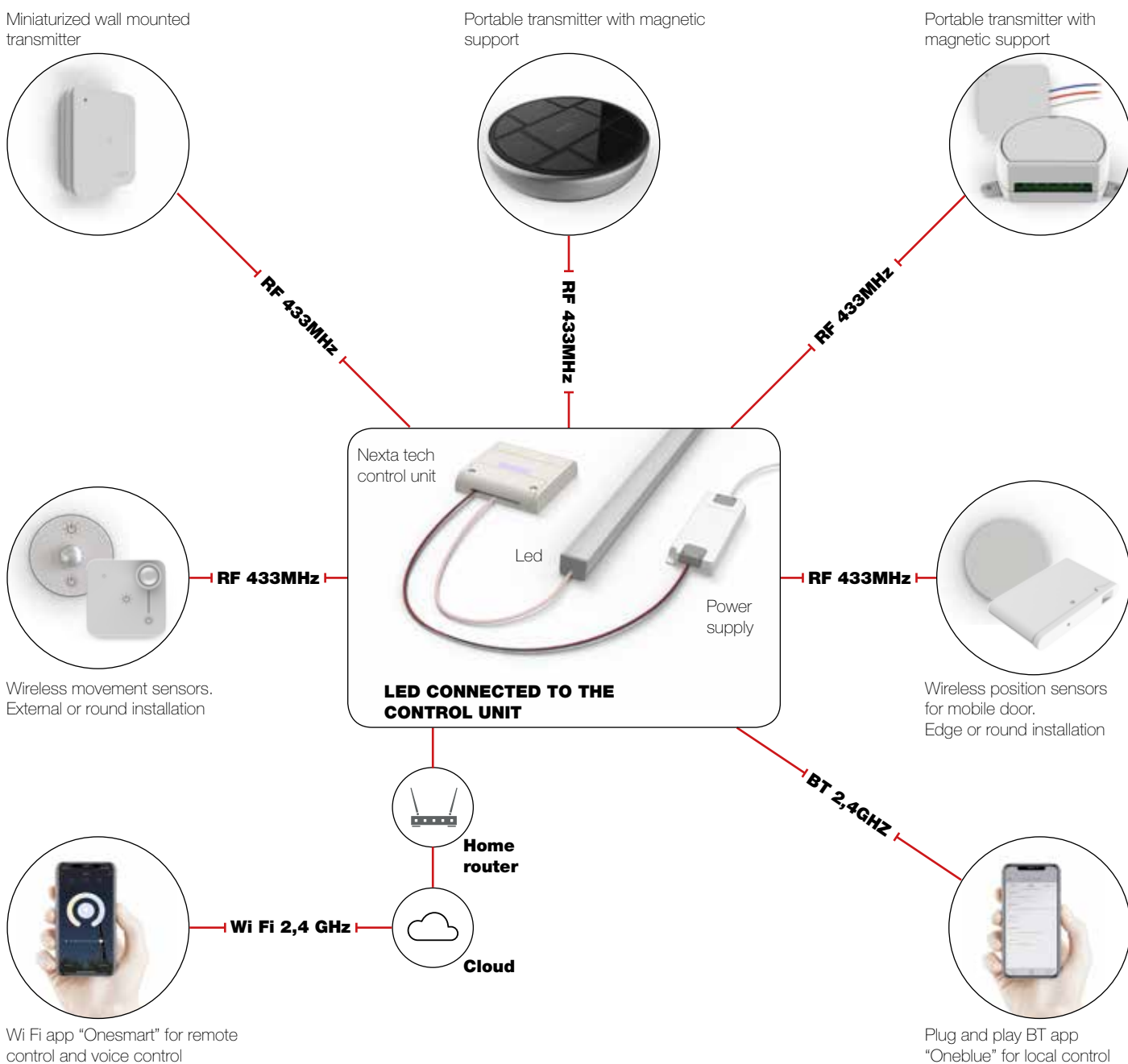
## OPERATING PRINCIPLE

The Nexta Tech control unit is installed between the power supply and the LED line. It can control different types of LEDs (single color, RGB, RGBW, CCT) and communicate by wireless with transmitters, sensors, and smartphone.

## SYSTEM ADVANTAGES

- . Drastic reduction of cabling and wires
- . Precise management of intensity, temperature and color of the lights
- . Comfort through the control with cutting edge interfaces and smart devices
- . Flexible installation and positioning of the sensors thanks to the wireless connection.
- . Compatible with Smart Assistants Alexa Amazon and Google home.

## TYPICAL SYSTEM AND TYPE OF COMMUNICATION



# PRODUCTS RANGE

## LIGHT CONTROL UNIT Control unit for single color, CCT and RGBW led

**PLANO**, Page 26



Control unit for 12 to 24Vdc constant voltage LEDs.



## EXTRASONIC Surface audio system

**SONIC100**, Page 32



Sound amplification system.

## LINEAR Wired control unit for single color and CCT led, profile installation

**LINEAR DIM**, Page 34



Wired control unit for 12 to 24Vdc constant voltage LEDs.

## RADIO TRANSMITTERS Portable, wall mounted and recessed radio transmitters

**TOUCH**, Page 8



Miniaturized wall-mounted radio control, rolling code 433.92 MHz.

**TOUCH**, Page 12



Portable radio control, rolling code 433.92 MHz.

**MCU-TX4 / TOUCH-TX2** Page 14



Recessed installation radio control, rolling code 433.92 MHz for wired button.

## RADIO MOTION SENSORS Wireless movement sensors

**TOUCH-1SP**, Page 16



Wireless motion sensor, rolling code 433.92 MHz.

**ROUND-1SP**, Page 17



Wireless motion sensor, rolling code 433.92 MHz.

## RADIO POSITION SENSOR Wireless position sensors for mobile door

**SENSA**, Page 20



Sensor for mobile door. Version with edge-mounted installation.

**SENSA**, Page 25



Sensor for mobile door. Version with installation on a 35mm diameter hole.

**Radio control**

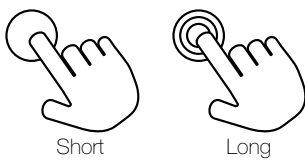
# TOUCH

## Touch control

Miniaturised innovative design with numerous command versions for flexible and convenient wireless installations. Its compact size means it can easily be attached to a wall, piece of furniture, window or shelf. The ISM (industrial, scientific and medical) radio frequency band guarantees a long range, even through walls and ceilings.

### Touch push

Touch buttons with capacitive touch technology. A brief or prolonged press are both recognised for different functions such as:  
press and release = On/Off, press and hold = Dimmer.



### Push surround

Central touch button and capacitive touch surround to send commands by moving your finger in a rotary motion, ideal for colour and intensity dimmer functions.



TECHNICAL DATA	
Power supply	CR 2450 battery
Battery life	About 3 years
Encoding	Rolling code
Radio frequency	433.92 MHz ISM
Range	100 m (40m inside a building)
Dimensions	40 mm x 40 mm h 10 mm





## TOUCH - AVAILABLE VERSION

### ONE LINE OF LIGHT, DIMMER FUNCTION

ON-OFF, DIMMER UP/DOWN, DIMMER SURROUND



#### TOUCH-1G

- Radio control RC 433.92 MHz, 1 channel.
- Functions:
  - Press and release: On/Off
  - Press and hold: Dimmer
  - Change color / CCT



#### TOUCH-1DIM

- Radio control RC 433.92 MHz, 1 channel.
- Functions:
  - Surround: change intensity (gradual or in steps)
  - Middle key: On/Off (press and release) and Off (press and hold)

### ONE LINE OF LIGHT, RGB/W AND CCT CONTROL

ON-OFF, DIMMER, SELECT COLOUR, DYNAMIC EFFECT



#### TOUCH-1RGBW

- Radio control RC 433.92 MHz, 1 channel.
- Functions:
  - Surround: change colour (gradual or in steps) + White
  - Middle key: On/Off and dimmer



#### TOUCH-CFU

- Radio control RC 433.92 MHz, 1 channel.
- Functions: play/stop cycle, change cycle speed, change cycle effect, save colour. To be used with con TOUCH-1RGBW



#### TOUCH-1C

- Radio control RC 433.92 MHz, 1 channel.
- Functions: On/Off, Dimmer, play/stop cycle, change colour + White



#### TOUCH-1CCT

- Radio control RC 433.92 MHz, 1 channel.
- Functions:
  - Surround: change temperature
  - Middle key: On/Off and dimmer

### MULTICHANNEL RADIO CONTROL

MANAGE MORE LINE OF LIGHT WITH THE SAME TRANSMITTER



#### TOUCH-2G

- Radio control RC 433.92 MHz, 2 channels.
- Functions:
  - Press and release: On/Off
  - With light on press and hold: Dimmer
  - With light off press and hold: Change color / CCT



#### TOUCH-4G

- Radio control RC 433.92 MHz, 4 channels.
- Functions:
  - Press and release: On/Off
  - With light on press and hold: Dimmer
  - With light off press and hold: Change color / CCT



#### TOUCH-4DIM

- Radio control RC 433.92 MHz, 4 channels.
- Functions:
  - Surround: select channel
  - Middle key: On-Off (press and release), Dimmer (press and hold)



#### TOUCH-3C

- Radio control RC 433.92 MHz, 3 channels.
- Functions:
  - Surround: select channel and change colour
  - Middle key: On-Off (press and release), Dimmer (press and hold)

**Wireless control**

# ROUND

Touch control

Round is the recessed radio remote control with capacitive touch technology, ideal for installation on shelves, bookcases and under cupboards. SIMPLY make a hole with a diameter of 35mm and a depth of 13mm to transform your furniture into an innovative control system.



**TECHNICAL DATA**

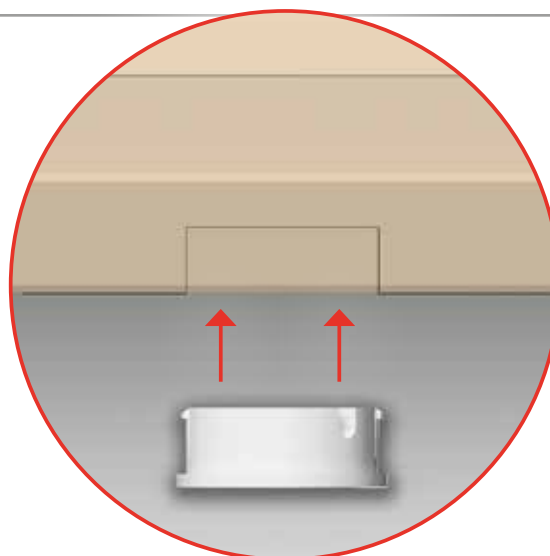
Power supply	CR 2450 battery
Battery life	About 3 years
Encoding	Rolling code
Radio frequency	433.92 MHz ISM
Range	40m (20m inside a building)
External dimensions	38 mm x h 14 mm
Hole dimensions	35 mm x h 14 mm



## ROUND - AVAILABLE VERSION



SIDE VIEW



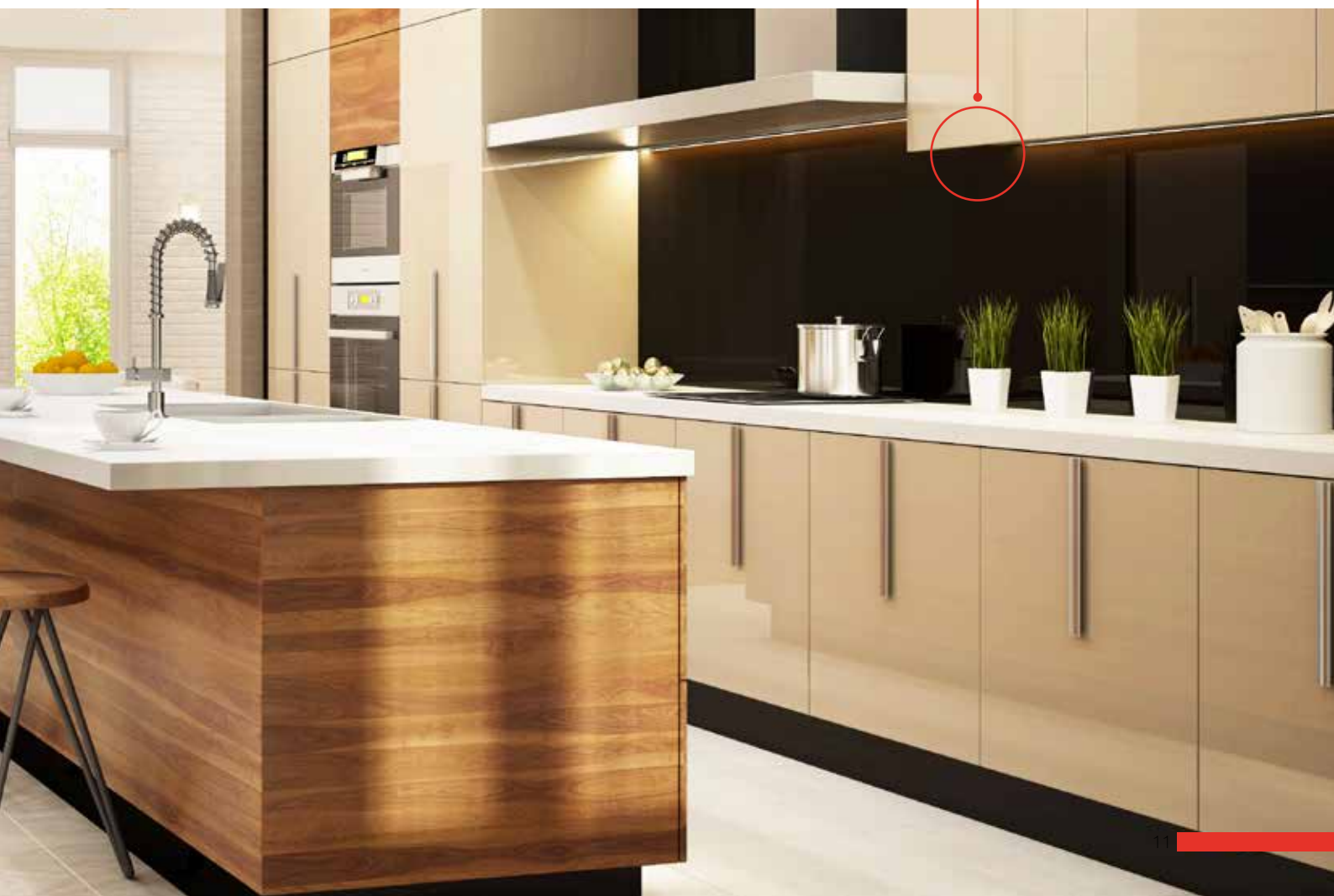
### AVAILABLE VERSIONS

#### ROUND-1G

Radio control, rolling code 433.92 MHz.

Function of button:

- Press and release: On/Off
- With light on press and hold: Dimmer
- With light off press and hold: Change color / CC



**Radio control**

# HOBLO 80

Design and functionality for any application

Multifunctional radio control for up to 30 electrical devices, controlled singly or in a group.

Available in nine versions for a wide range of uses, with keys that are pre-set or can be selected during programming on the electronic control unit, display with 7 segments and 4 LEDs for selecting channels and groups.

The models feature different screen-printing on the front screen and a different use of LEDs and displays (see summary table).

Hoblo 80 is a very robust design product and is easy to use thanks to its aluminium alloy structure, the shock-proof polycarbonate plastic parts, and the magnetic wall-mounting support.



**TECHNICAL DATA**

Power supply	CR 2450 battery
Battery life	About 2 years
Code	Rolling code
Radio frequency	433.92 MHz ISM
Range	80 m in free field 30m inside a building
Dimensions	Diameter 80 mm x h 13 mm



**Hoblo 80 - Available version**

**LIGHTS DIMMER**

LIGHTS DIMMER ON-OFF, 30-60-100%, DIMMER UP/DOWN



**HB80-1DIM**

- Radio control, rolling code 433.92 MHz, 1 channel, dimmer functions.
- Functions:
  - 20%
  - 50%
  - 100%,
  - Dimmer Up
  - On/Off (press and release)
  - Off (press and hold)
  - Dimmer Down
  - LED = Radio signal



**HB80-4DIM**

- Remote control rolling code 433.92 MHz 4 channels +All. command, dimmer functions
- Functions:
  - 20%
  - 50%
  - 100%
  - On/Off (press and release)
  - Off (press and hold)
  - Select channel (press and release)
  - All (press and hold)
  - Dimmer Up/Down
  - LED = Channel selection



**HB80-30D**

- Radio control, rolling code 433.92 MHz, 30 channels and 4 groups, Up-Down-Stop
- Functions:
  - Channel +
  - Group selection
  - Up
  - Down
  - On/Off (press and release),
  - Off (press and hold) - pulse - stop
- Channel -
- DISPLAY = Selection of channels 1-30
- LED = Selection of Groups A-B-C-D

**RGB/W AND CCT CONTROL**

ON-OFF, DIMMER UP/DOWN, SELECT COLOUR, DYNAMIC EFFECTS



**HB80-1C**

- Radio control, rolling code 433.92 MHz, 1 channel. Colour and dimmer functions
- Functions:
  - Play/Stop Cycle (press and release)
  - Save (press and hold)
  - Change colour in steps (press and release)
  - Change colour gradually (press and hold)
  - Change cycle speed (press and release)
  - Change cycle effect (press and hold)
  - Dimmer Up
  - On/Off (press and release)
  - Off (press and hold)
  - Dimmer Down
  - LED = Radio signal



**HB80-4C**

- Radio control, rolling code 433.92MHz, 4 channels + All command Colour and dimmer functions
- Functions:
  - Play/Stop Cycle (press and release),
  - Save (press and hold)
  - Change colour in steps (press and release)
  - Change colour gradually (press and hold)
  - Change cycle speed (press and release)
  - Change cycle effect (press and hold)
  - On/Off (press and release)
  - Off (press and hold)
  - Select channel (press and release)
  - All (press and hold)
  - Dimmer Up/Down
  - LED = Select channel

Radio control

# MCU-TX4

It transforms 4 wired buttons into radio controls: fast and reliable wireless connection

Recessed remote control, ideal for transforming wired wall buttons into radio controls. The innovative dual power supply, either from the mains or a battery, means it can be installed on standard push button or on pre-existing sensors. The ISM (industrial, scientific and medical) radio frequency band guarantees a long range, even through walls and ceilings.

Function of each button:

- Press and release: On/Off
- With light on press and hold: Dimmer
- With light off press and hold: Change color / CCT

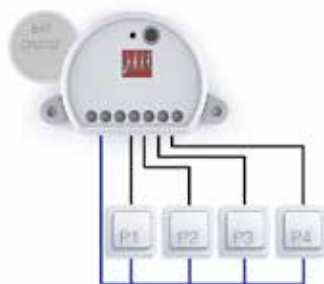


## CONNECTIONS

120-240 MAINS  
POWER SUPPLY



CR2032 BATTERY  
POWER SUPPLY



## AVAILABLE VERSIONS

### MCU-TX4

Radio control, rolling code 433.92 MHz, 4 channels with inputs for wall buttons. Possibility of dual power-supply: 120-240 Vac mains or CR 2032 battery.

## TECHNICAL DATA

Power supply	Mains 120-240 Vac or CR 2032 battery
Battery life	About 4 years
Radio frequency	433.92 MHz ISM
Range	120 m in free field (50 m inside)
Protection rating	IP20
Operating temperature	-20 +55 °C
Dimensions	52x42x21 mm



**Radio control**

# TOUCH-TX2

It transforms wired buttons into radio controls: fast and reliable wireless connection

Recessed remote control, ideal for transforming wired wall buttons into radio controls.

The ISM (industrial, scientific and medical) radio frequency band guarantees a long range, even through walls and ceilings.

Function of each button:

- Press and release: On/Off
- With light on press and hold: Dimmer
- With light off press and hold: Change color / CC



## CONNECTIONS



### AVAILABLE VERSIONS

TOUCH-TX2

Recessed radio control, rolling code 433.92 MHz, 2 programmable channels. CR 2450 battery power supply

### TECHNICAL DATA

Power supply	CR2450 battery
Battery life	About 7 years
Radio frequency	433.92 MHz ISM
Range	120 m in free field (50 m inside)
Protection rating	IP20
Operating temperature	-20 +55 °C
Dimensions	40x40x10 mm



Wireless control

# TOUCH 1SP

Touch control

Wireless motion sensor with settable detection distance and light threshold. Radio control or sensor functions can be activated using the touch keys: sensor activation/deactivation On/Off (press and release) and dimmer (press and hold). Compact size 40x40x10mm, ideal for installations on desks and fitted wardrobes.



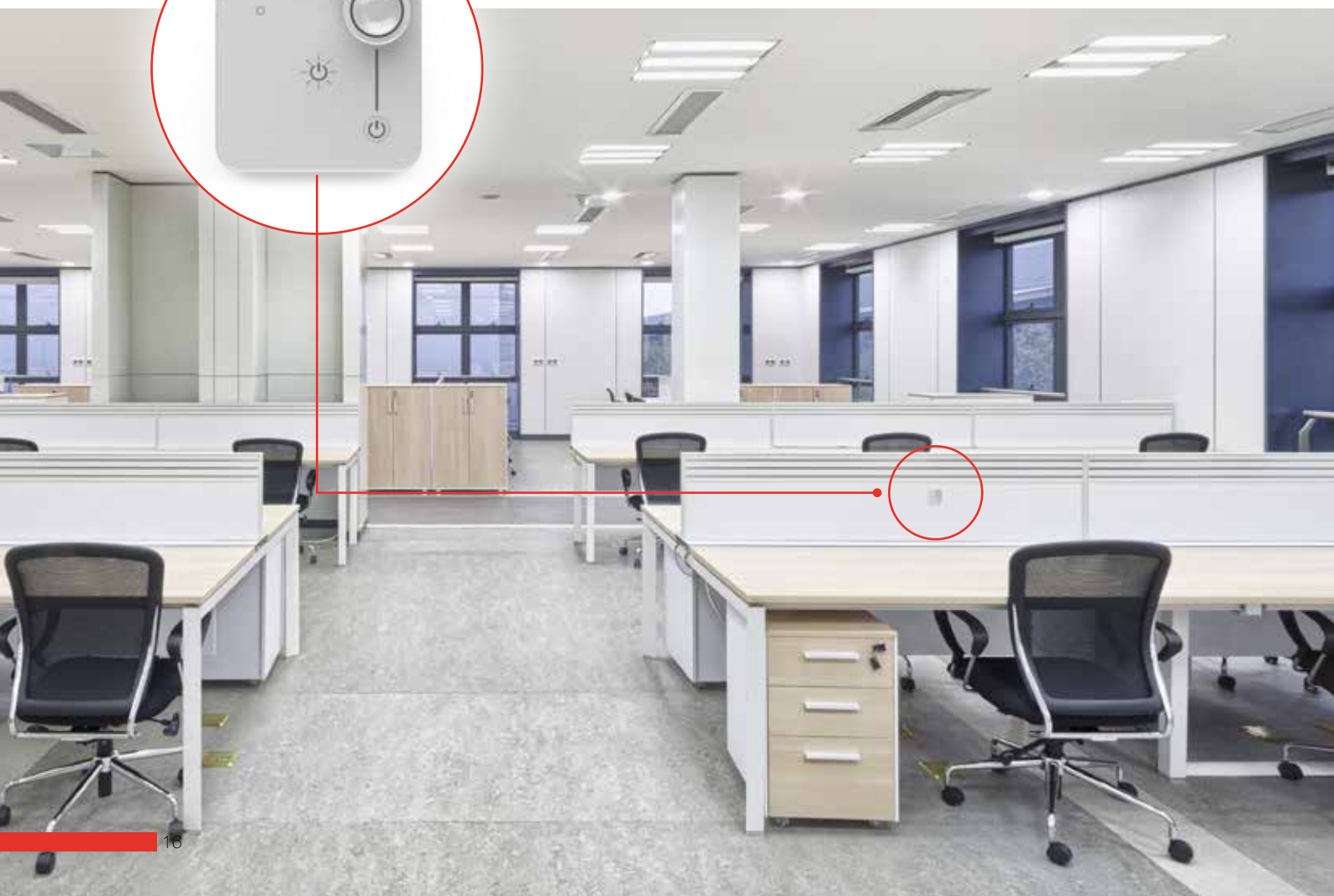
### AVAILABLE VERSIONS

#### TOUCH-1SP

Wireless motion sensor, rolling code 433.92 MHz, with built-in light sensor. Dual function: sensor/radio control. CR2450 battery.

### TECHNICAL DATA

Power supply	CR 2450 battery
Battery life	About 3 years
Encoding	Rolling code
Radio frequency	433.92 MHz ISM
Range	100 m (40m inside a building)
Detection distance	settable from 30 cm to 6 m
Fade on time	settable from 1 min to 4 hours
Dimensions	40 mm x 40 mm h 10 mm





**Wireless control**

# ROUND-1SP

Touch control

Recessed wireless motion sensor with settable detection distance and light threshold, ideal for installation on cabinets and units. Sensor or radio control operation.



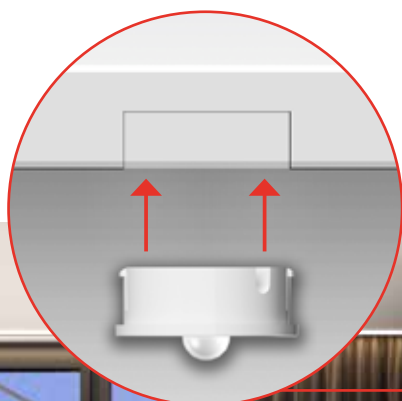
**AVAILABLE VERSIONS**

**ROUND-1SP**

Wireless motion sensor, rolling code 433.92 MHz, recessed with built-in light sensor. CR2450 battery.

**TECHNICAL DATA**

Power supply	CR 2450 battery
Battery life	About 3 years
Encoding	Rolling code
Radio frequency	433.92 MHz ISM
Range	40 m (20m inside a building)
External dimensions	38 mm x h 12 mm
Hole dimensions	35 mm x h 12 mm



**Wireless control**

# SENSA®

The evolution of the furniture sensor

Sensa is the evolution of a sensor designed for furniture. Recognises the movement and position of the door, switches the light on and off in wireless mode. The radio frequency is ISM (industrial, scientific and medical) and the rolling code guarantees safe transmission with no disturbances.



**TECHNICAL DATA**

Power supply	CR 2450 battery
Battery life	4.5 years with 30 activations per day
Code	Rolling code
Radio frequency	433.92 MHz ISM
Range	50 m (20m inside a building)





**01- HINGED DOOR**



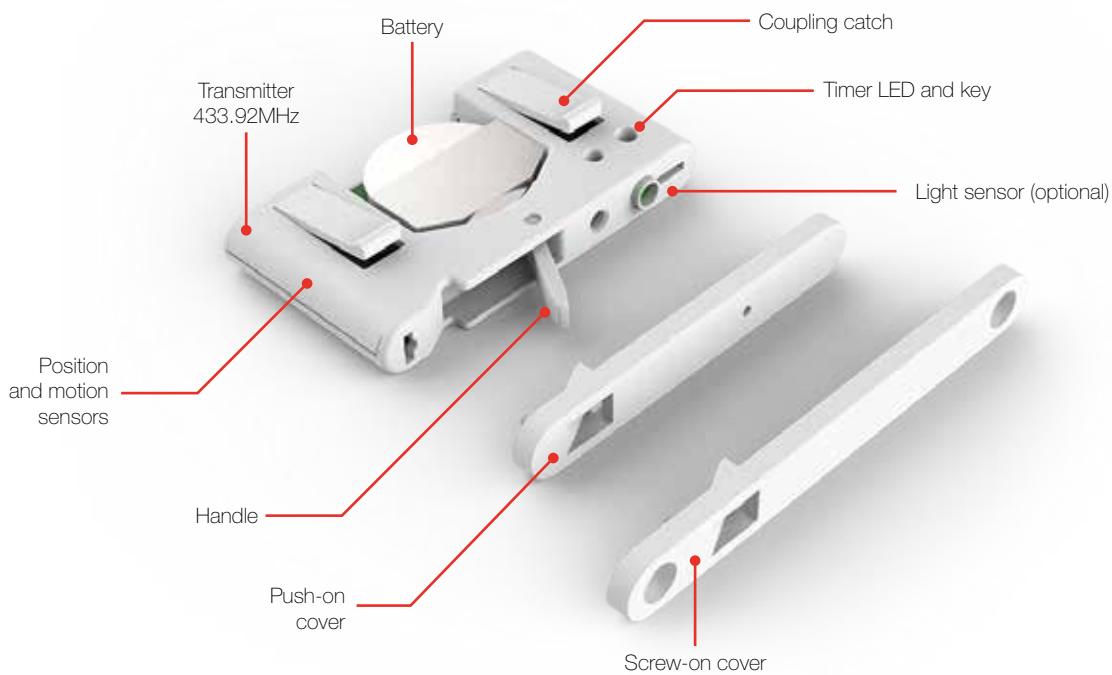
**02 - SLIDING DOOR**



**03- TILTING DOOR**



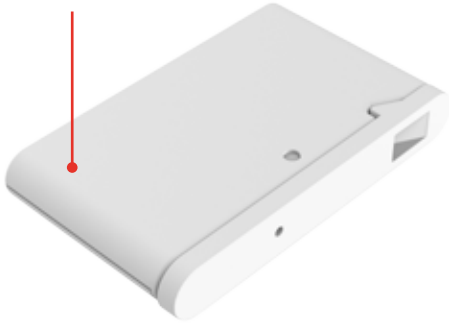
**04 - DRAWER UNIT**



Wireless control

# SENSA®

Motion sensor



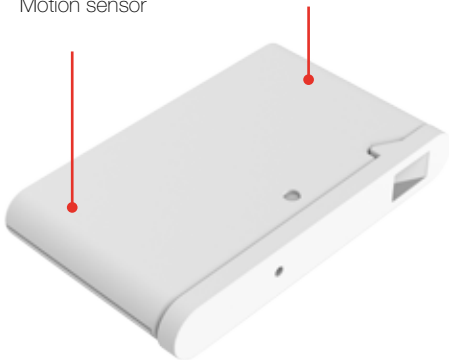
**Sensa T**  
**Timed On**

Sensa T allows timed light activation. The timer count starts each time the user moves the door. Can be installed in any type of hinged door, tilting door, drawer and light sliding doors.

■ Code: **SENSA-T**

Motion sensor

Magnetic sensor



**Sensa M**  
**Timed On + Magnetic Off**

Sensa M allows the light to be switched on for a set time, and switched off during closing, with a magnetic contact installed on the fixed part of the compartment. The timer count starts each time the user moves the door. Recommended for heavy and/or dampened sliding doors.

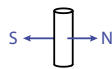
■ Code: **SENSA-M**



**Magnet with axial load**

Code: **MAG153A**  
Description: Magnet with axial load  
Diameter 15 mm,  
height 3 mm

Code: **MAG225A**  
Description: Magnet with axial load  
Diameter 22 mm,  
height 5 mm

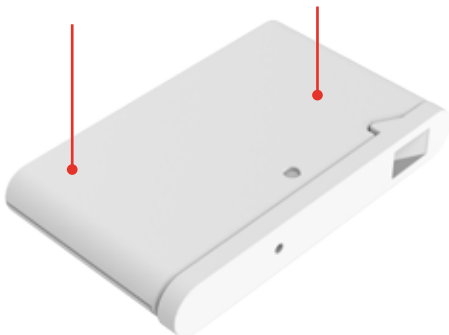


**Magnet with diametric load**

Code: **MAG1030D**  
Description: Magnet with diametric load  
Diameter 10 mm,  
height 30 mm

Motion sensor

Position sensor

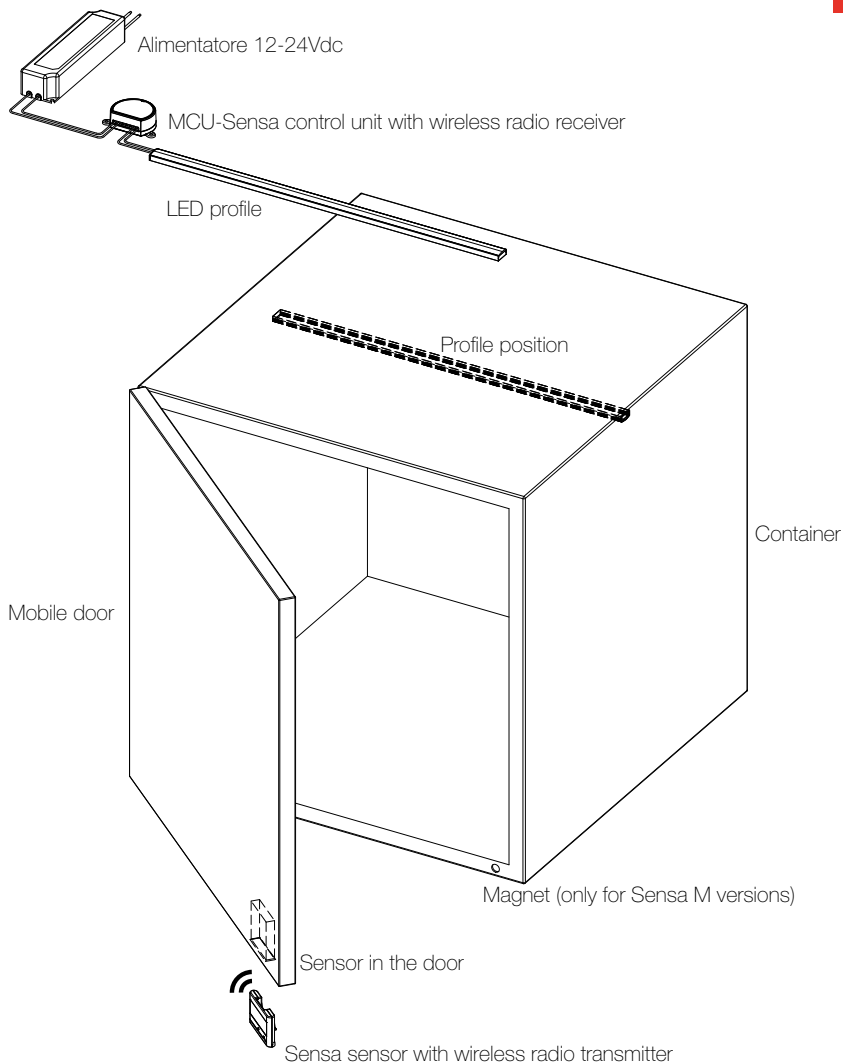


**Sensa P**  
**Timed On + Position Off**

Sensa P allows the light to be switched on for a set time, and to be switched off as the position of the door is recognised. The timer count starts each time the user moves the door. Can be installed on hinged doors or tilting doors.

■ Code: **SENSA-P**

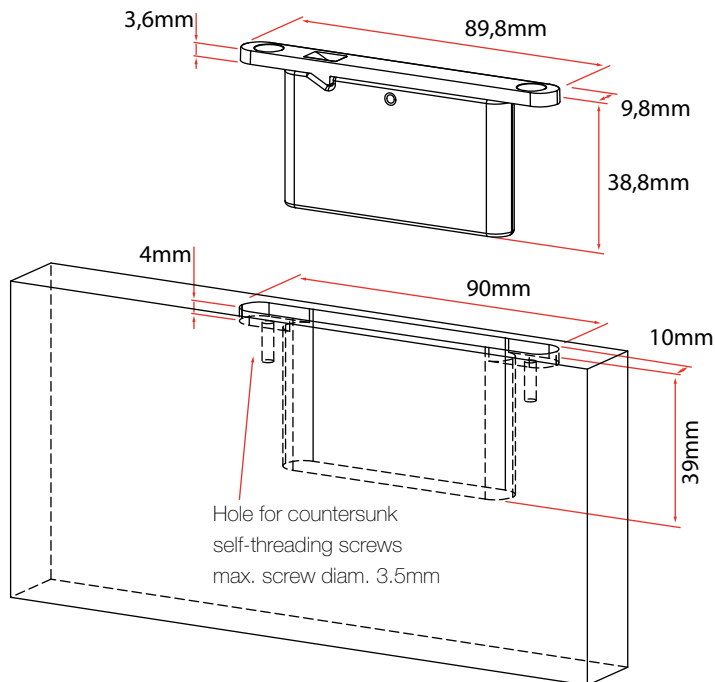
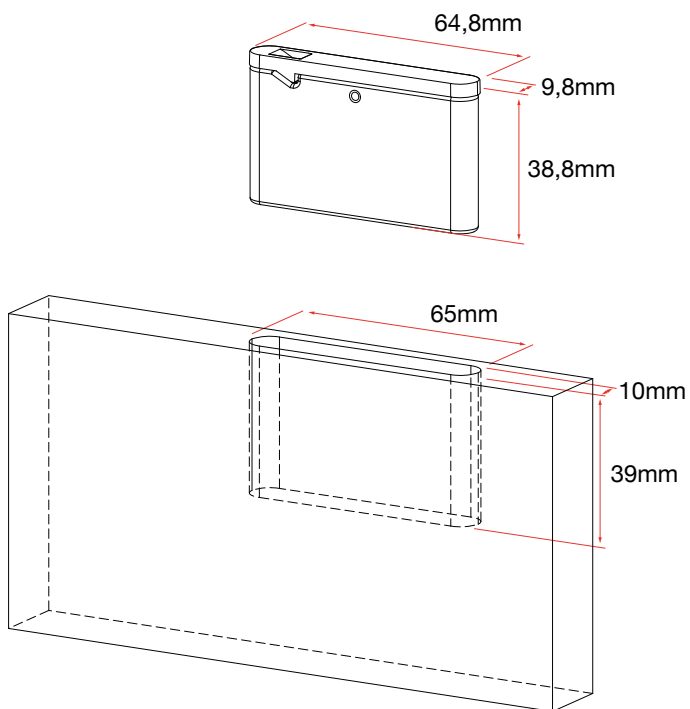
Example set-up



Dimensions

SENSOR DIMENSIONS AND WORK ON DOOR VERSION WITH PUSH-ON COVER

SENSOR DIMENSIONS AND WORK ON DOOR VERSION WITH SCREW-ON COVER



**Wireless control**

# SENSA®

The evolution of the furniture sensor

Sensa is the evolution of a sensor designed for furniture. Recognises the movement and position of the door, switches the light on and off in wireless mode. The radio frequency is ISM (industrial, scientific and medical) and the rolling code guarantees safe transmission with no disturbances.



**AVAILABLE VERSIONS**

**SENSA 35RT**

Sensa-35RT allows timed light activation. The timer count starts each time the user moves the door. Can be installed in any type of hinged door, tilting door, drawer and light sliding doors. Preparation hole - diameter 35 mm, min h 12 mm.

**SENSA 35RM**

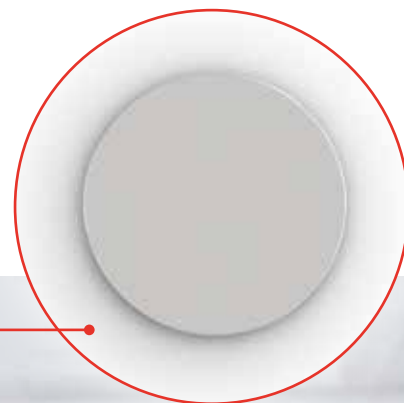
Sensa-35RM allows the light to be switched on for a set time, and to be switched off during closing, with a magnetic contact installed on the fixed part of the compartment. The timer count starts each time the user moves the door. Can be installed in any type of mobile door or drawer on a unit or piece of furniture. Recommended for heavy and/or dampened sliding doors. Preparation hole - diameter 35 mm, min h 12 mm.

**SENSA 35RP**

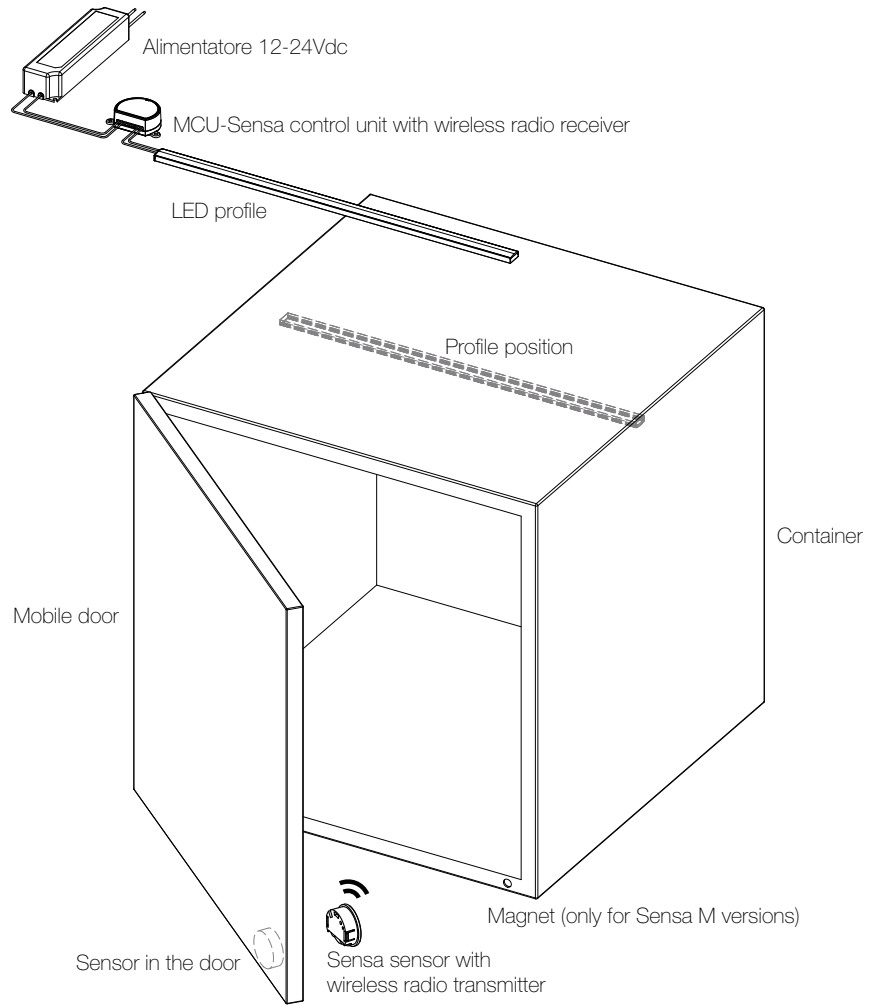
Sensa-35RP allows the light to be switched on for a set time, and to be switched off as the position of the door is recognised. The timer count starts each time the user moves the door. Can be installed on hinged doors or tilting doors. Preparation hole - diameter 35 mm, min h 12 mm.

**TECHNICAL DATA**

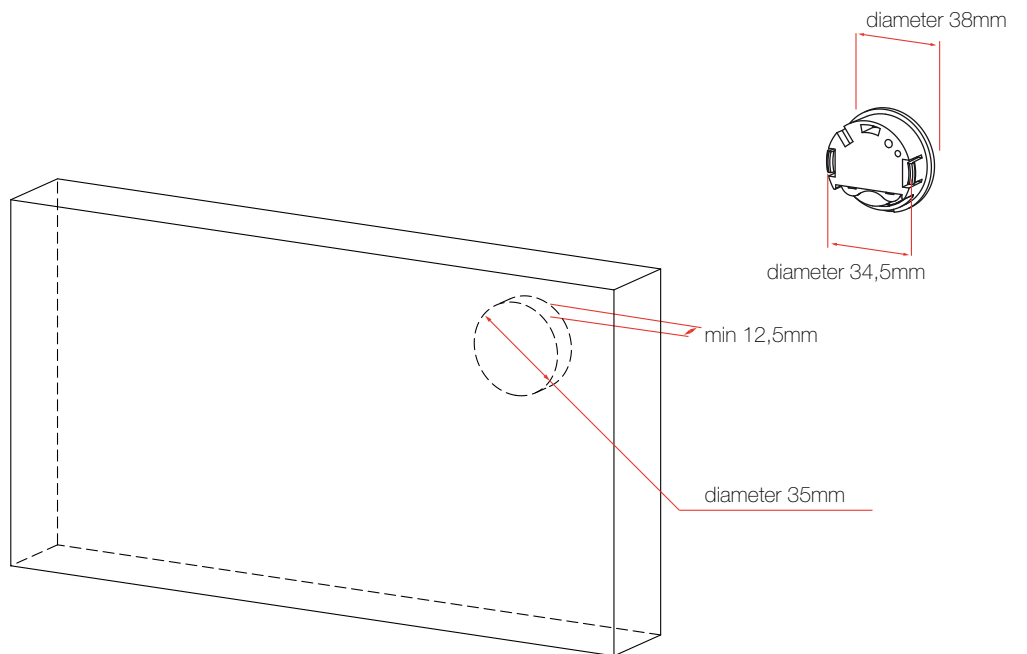
Power supply	CR 2450 battery
Battery life	4.5 years with 30 activations per day
Code	Rolling code
Radio frequency	433.92 MHz ISM
Range	50 m (20m inside a building)



## Example set-up



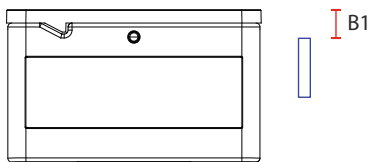
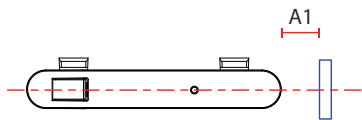
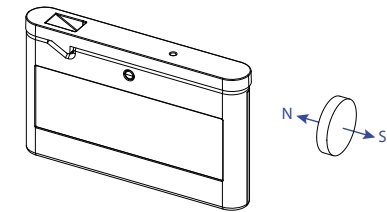
## Dimensions



## Applications with magnet - Recommended distances

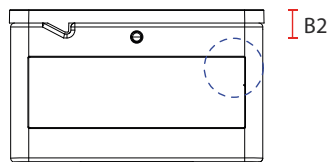
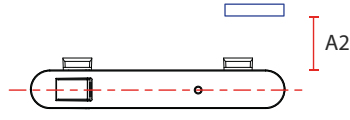
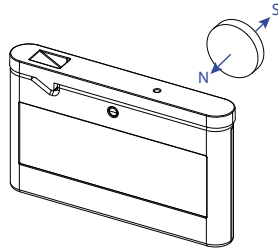
APPLICATIONS WITH AXIAL MAGNET (Sensa M + MAG153A or MAG225A)

### POSIZIONE A1



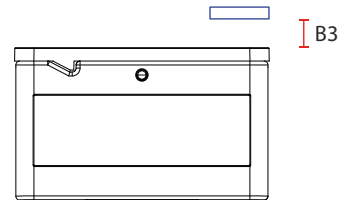
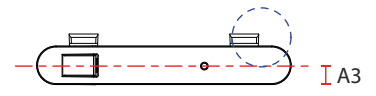
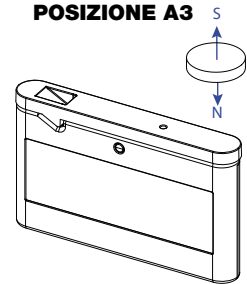
- A1 (with MAG153A): max 15mm
- A1 (with MAG225A): max 30mm
- B1: 5mm

### POSIZIONE A2



- A2 (with MAG153A): max 15mm
- A2 (with MAG225A): max 30mm
- B2: 5mm

### POSIZIONE A3

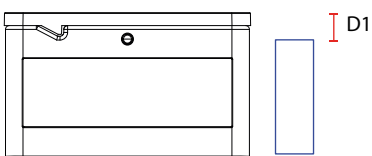
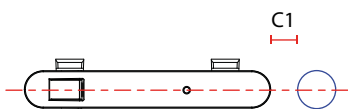
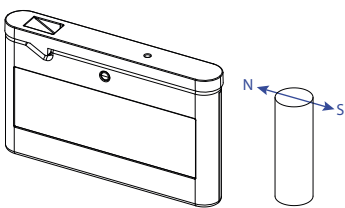


- A3: max 5mm
- B3 (with MAG153A): max 15mm
- B3 (with MAG225A): max 30mm

## Applications with magnet - Recommended distances

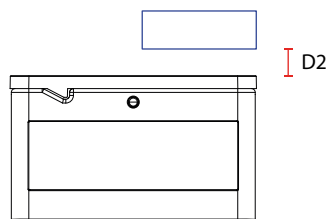
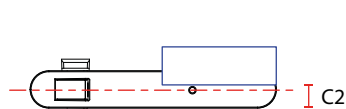
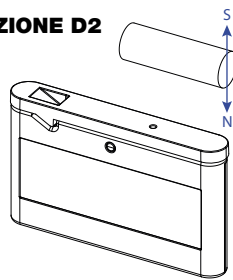
APPLICATIONS WITH DIAMETRIC MAGNET (Sensa M + MAG1030D)

### POSIZIONE D1



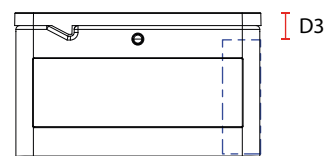
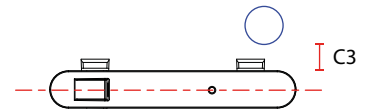
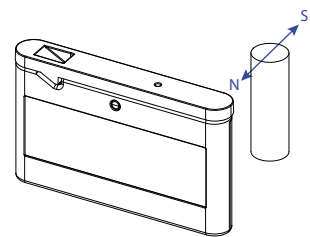
- C1: max 30mm
- D1: 0 mm

### POSIZIONE D2



- C2: 0 mm
- D2: max 30mm

### POSIZIONE D3



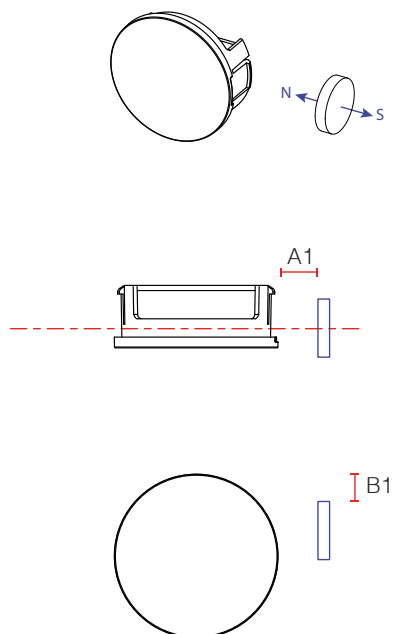
- C3: max 30mm
- D3: 0 mm



## Applications with magnet - Recommended distances

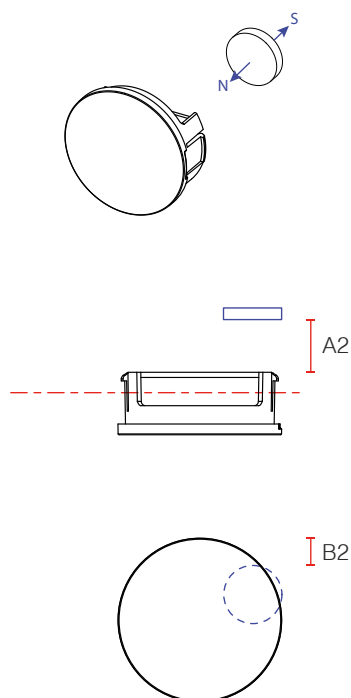
APPLICATIONS WITH AXIAL MAGNET (Sensa M + MAG153A or MAG225A)

### POSIZIONE A1



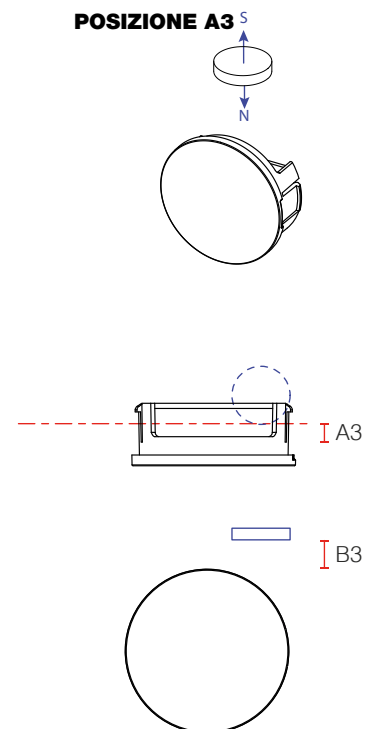
- A1 (with MAG153A): max 15mm
- A1 (with MAG225A): max 30mm
- B1: 5mm

### POSIZIONE A2



- A2 (with MAG153A): max 15mm
- A2 (with MAG225A): max 30mm
- B2: 5mm

### POSIZIONE A3

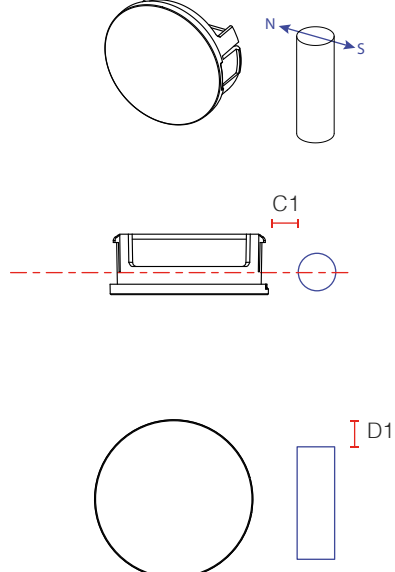


- A3: max 5mm
- B3 (with MAG153A): max 15mm
- B3 (with MAG225A): max 30mm

## Applications with magnet - Recommended distances

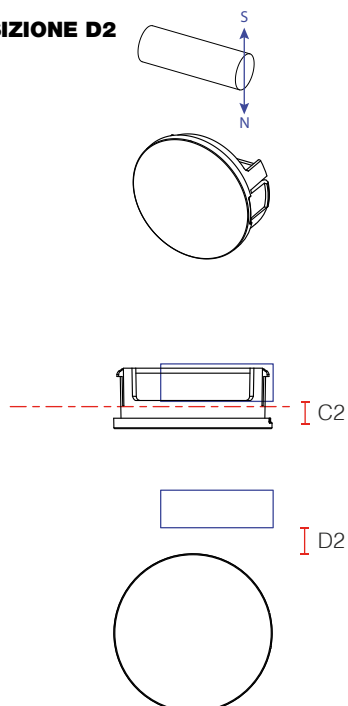
APPLICATIONS WITH DIAMETRIC MAGNET (Sensa M + MAG1030D)

### POSIZIONE D1



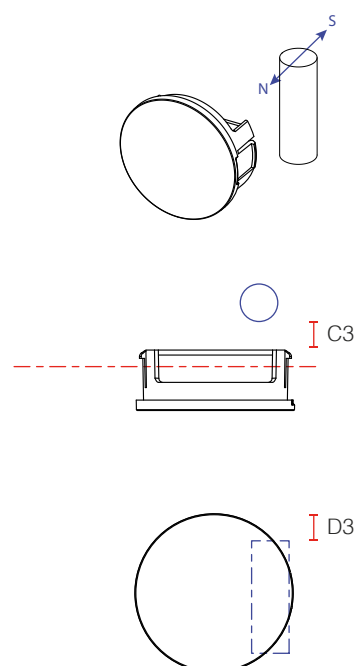
- C1: max 30mm
- D1: 0 mm

### POSIZIONE D2



- C2: 0 mm
- D2: max 30mm

### POSIZIONE D3

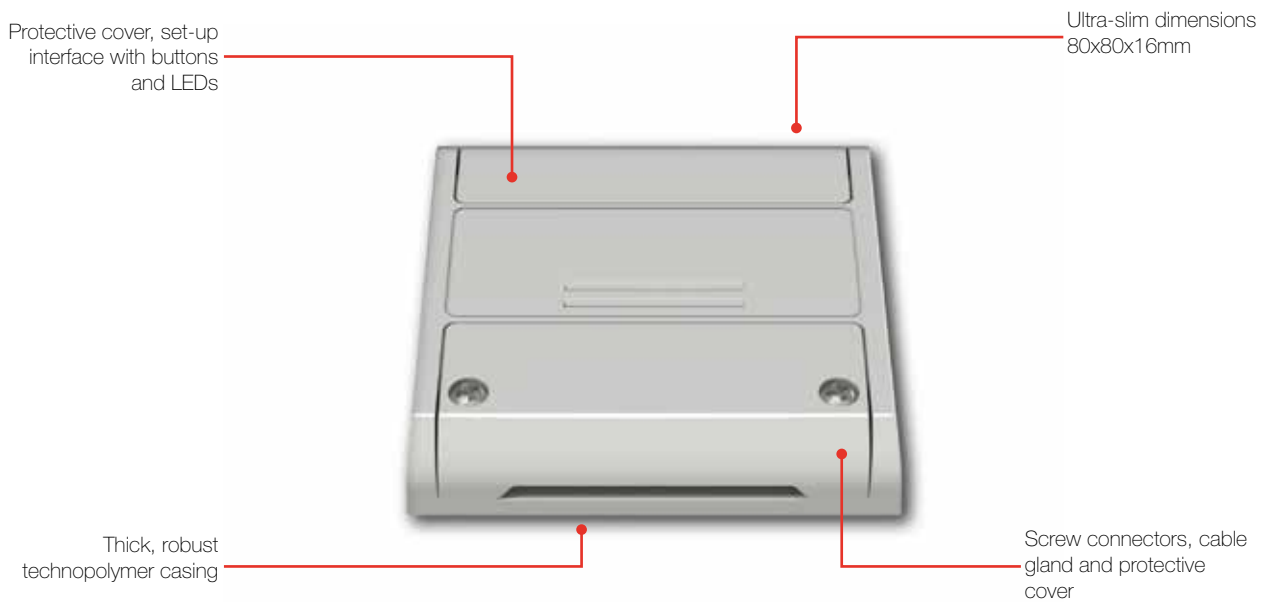


- C3: max 30mm
- D3: 0 mm

Led control 12-124V

# PLANO







Extraflat control unit



**MULTIPLE OPTIONS FOR ANY REQUIREMENT OF CONTROL**

- Three product lines based on the wished control modality
- . Plano RF for the radiofrequency wireless control
- . Plano BT for radiofrequency control and direct smartphone control
- . Plano One for the control through radiofrequency, wired push buttons, wi-fi and voice.

**GUIDE TO THE RANGE - TYPE OF CONTROL**

		<b>"Plano" line (page 27)</b>	<b>"Plano-BT" line (page 28)</b>	<b>"Plano-ONE" line (page 30)</b>
RADIO 	Radio transmitters	Yes	Yes	Yes
RADIO 	Radio sensors	Yes	Yes	Yes
WIRED 	Wired push button	No	No	Yes
APP BT 	App (BT)	No	Yes	No
APP WIF 	App (Wi-Fi)	No	No	Yes
CLOUD 	Remote control	No	No	Yes
VOICE 	Vocal control (Amazon and Google)	No	No	Yes



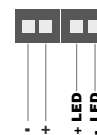
## Plano RF



Control unit with dimmer function. 12 to 24Vdc power supply. One output to manage LED with constant voltage 12-24Vdc, max 5A. Radio receiver 433.92MHz.

■ Code: **PLANO-V5**

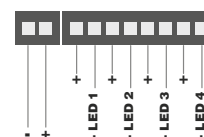
### CONNECTION



Control unit with dimmer function for LEDs with constant voltage. 12 to 24 Vdc power supply. 4 outputs, max 3A per output and max 5A in total. Radio receiver 433.92MHz.

■ Code: **PLANO-V5/4CH**

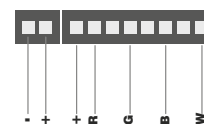
### CONNECTION



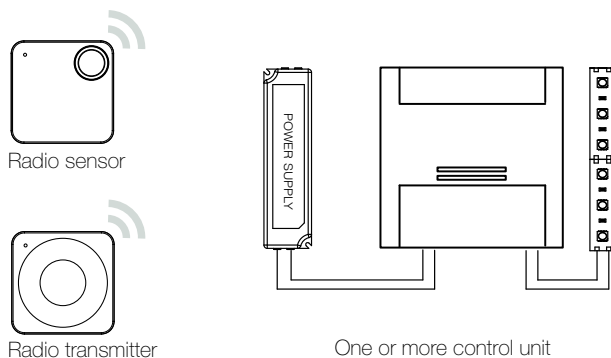
Control unit with dimmer function and colour control for RGB and RGBW LEDs with constant voltage. Color management and pre-set dynamic cycles. 12 to 24Vdc power supply. 4 outputs, max 3A per output (R,G,B,W) and max 5A in total. Radio receiver 433.92MHz.

■ Code: **PLANO-V5/RGBW**

### CONNECTION



## TYPICAL SYSTEM



## TECHNICAL DATA

	<b>Plano-V5</b>	<b>Plano-V5/4CH</b>	<b>Plano-V5/RGBW</b>
Power supply	12/24Vdc	12/24Vdc	12/24Vdc
Output	1 output 5A	4 output max 3A (max 5A in total)	4 output max 3A (max 5A in total)
Type of load	One color led with constant voltage	One color led with constant voltage	RGB/W color led with constant voltage
No. programmable transmitters	20	20	20
Radio frequency	433.92MHz	433.92MHz	433.92MHz
Protection rating	IP20	IP20	IP20
Operating temperature	-20 +55 °C	-20 +55 °C	-20 +55 °C
Dimensions	80X80X h16mm	80X80X h16mm	80X80X h16mm

**Led control 12-124V | Radio RF + App BT Oneblue**

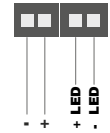
Plano BT



Control unit with dimmer function. 12 to 24Vdc power supply. One output to manage LED with constant voltage 12-24Vdc, max 5A.  
Radio receiver 433.92MHz.  
App BT "Oneblue" compatible

■ Code: **PLANO-V5-BT**

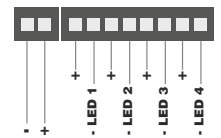
CONNECTION



Control unit with dimmer function for LEDs with constant voltage. 12 to 24 Vdc power supply. 4 outputs, max 3A per output and max 5A in total.  
Radio receiver 433.92MHz.  
BT app "Oneblue" compatible

■ Code: **PLANO-V5/4CH-BT**

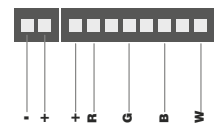
CONNECTION



Control unit with dimmer function and colour control for RGB and RGBW LEDs with constant voltage. Color management and pre-set dynamic cycles. 12 to 24Vdc power supply. 4 outputs, max 3A per output (R,G,B,W) and max 5A in total.  
Radio receiver 433.92MHz.  
App BT "Oneblue" compatible

■ Code: **PLANO-V5/RGBW-BT**

CONNECTION

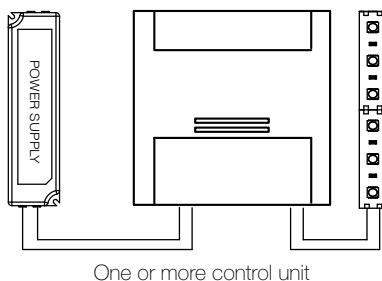


**TECHNICAL DATA**

	<b>Plano-V5</b>	<b>Plano-V5/4CH</b>	<b>Plano-V5/RGBW</b>
Power supply	12/24Vdc	12/24Vdc	12/24Vdc
Output	1 output 5A	4 output max 3A (max 5A in total)	4 output max 3A (max 5A in total)
Type of load	One color led with constant voltage	One color led with constant voltage	RGB/W color led with constant voltage
No. programmable transmitters	20	20	20
Radio frequency	433.92MHz	433.92MHz	433.92MHz
Protection rating	IP20	IP20	IP20
Operating temperature	-20 +55 °C	-20 +55 °C	-20 +55 °C
Dimensions	80X80X h16mm	80X80X h16mm	80X80X h16mm



**TYPICAL SYSTEM**



Plug and play application  
"Oneblue"



**iOS and Android App**

It's possible to download for free The Nexta tech App OneBlue from Google Play and Apple store



**PLUG AND PLAY SOLUTION**

Thanks to the direct connection, the APP Oneblue allows an immediate and comfortable use without internet connection or registration.



**SCENARIOS**

The App Oneblue allows dimming command, colour control and tunable white light management. Creating lighting scenarios is absolutely easy and intuitive.



**Led control 12-124V | Radio RF + App Onesmart + wired command + vocal + remote control**

Plano Wi Fi



Universal control unit for constant voltage LEDs 12-24Vdc, selectable software:

1. Single color dimmer (4 synchronized outputs Max 5A/out, Max total 4 outs 10A),
2. CCT tunable white (1 out warm white Max 5A, 1 cold white Max 5A),
3. RGB (3 outs Max 5A/out, Max total 3 outs 8A),
4. RGBW (4 outs Max 5A/outs, Max total 10A).

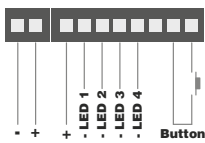
4 command mode:

1. wired push input (1 input), 2. RF radio, 3. Remote control Wi-Fi with App iOS e Android, 4. Voice control compatible Google Home e Alexa Amazon. Wi Fi app "smartone" compatible

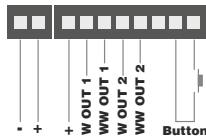
■ Code: **PLANO-ONE**

**CONNECTION**

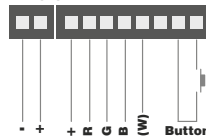
**ONE COLOR MODE**



**CCT MODE**



**RGB(W) MODE**



**TECHNICAL DATA**

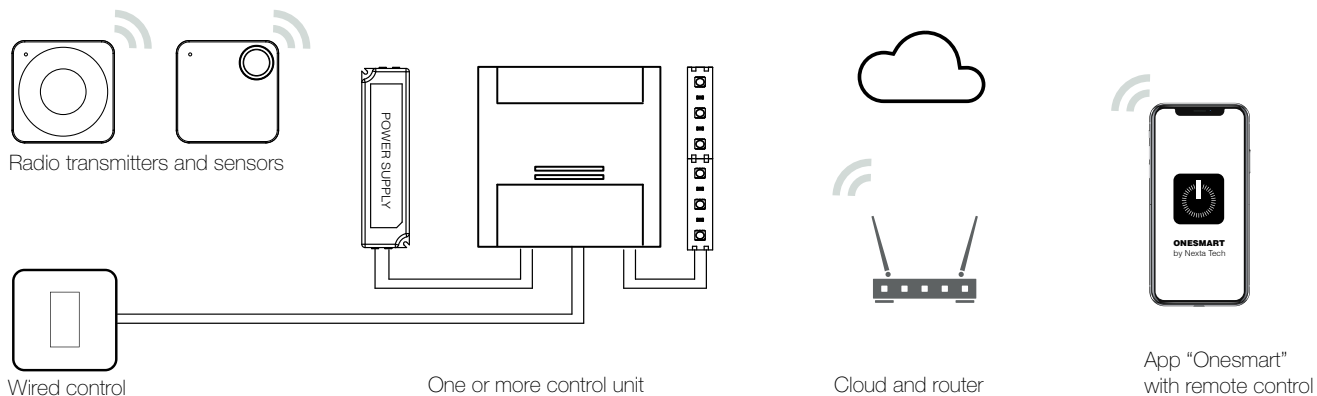
	<b>SINGLE COLOR SET UP</b>	<b>TUNABLE WHITE SET UP</b>	<b>RGB OR RGBW SET UP</b>
Type of load	4 line of single colour led with constant voltage	12/24Vdc	12/24Vdc
Type of control	Synchronized control of all the line	Synchronized control of all the line	Synchronized control of all the line
Output power	5A for each output (max 10A in total)	5A for each output (max 10A in total)	5A for each output (max 10A in total)
Customizable control of the light	-	MODE 1: two components balanced MODE 2: max power based to the set temperature	MODE 1: white "R+G+B" MODE 2: white "W" (4° out) MODE 3: white "R+G+B+W"

**TECHNICAL DATA**

Power supply	12/24Vdc
Output	4 output max 5A (max 10A in total)
Type of load	One colour led with constant voltage
No. programmable transmitters	20
Radio frequency	433.92MHz
Protection rating	IP20
Operating temperature	-20 +55 °C
Dimensions	80X80X h16mm



**TYPICAL SYSTEM**



**APP IOS AND ANDROID**

It's possible to download for free The Nexta tech App OneBlue from Google Play and Apple store



**REMOTE CONTROL**

With Wi-Fi connected through the cloud, the lights connected to the Plano-One can be remotely controlled.



**SCENARIOS AND HOURLY PROGRAMS**

The App OneSmart allows dimming command, color control and tunable white light management. Creating lighting scenarios and hourly programs is absolutely easy and intuitive



Audio control

# EXTRASONIC

Surface sound system



## SOUND TRANSMISSION THROUGH THE SURFACE

Extrasonic transforms objects in acoustic speakers through the vibration of the surface. Composed by a BT amplifier and a speaker to fix on the surface, it allows to realize completely invisible audio systems.



**1** Connection speaker - amplifier and amplifier - 12V/20W power supply



**2** Speaker fixation on surface with adhesive tape or with metal bracket

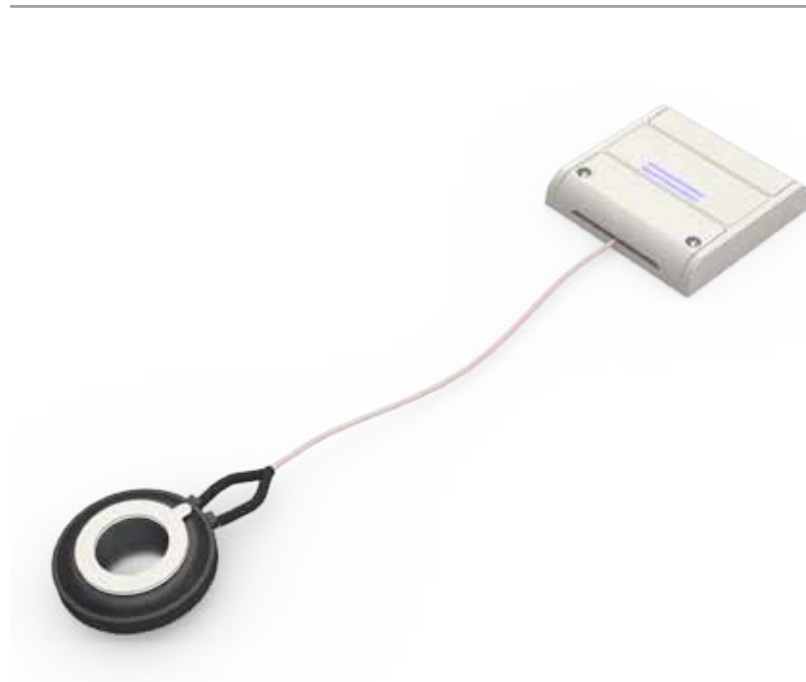


**3** BT connection and sound transmission to the amplifier





## SONIC-100 - AVAILABLE VERSION



Code: **SONIC-100**

Sound amplification system through surface composed by:  
1 BT amplifier 15W, 12Vdc power supply.  
Dimensions: 80 x 80 x 16 mm.

1 Surface Speaker 15W, 4Ohm. Cable lenght 150 cm.  
Dimensions: Diameter 52mm, h 20mm

### Application

The quality of the sound depends on the type of surface. The maximum dimensions of the transmission surface depend on the material with which the object is constructed. The suggested materials are those with alveolar construction like panels MDF, cardboard and wood with which can be reached optimal results until 3 square meters.

## ACCESSORIES



### PS-1220

Power supply  
230Vac-12Vdc, 20W.



### PLUG-1220

Plug power supply  
230Vac-12Vdc, 20W.



### ST-S100

Optional metal fixation  
bracket for speaker S100.



### CB-S100/400

Optional connection cable,  
400 cm lenght.



Discover Extrasonic system on the Youtube channel Nexta tech



**Led control 12-124V**

# Linear

## Profile control unit

Miniaturized wired touch controller for Led profiles.



### TECHNICAL DATA

	<b>PRO-DIM</b>	<b>PRO-CCT</b>
Power supply	12/24Vdc	12/24Vdc
Output	1 output max 3A	2 output max 3A (max 6A total)
Type of load	One color led with constant voltage	CCT led with constant voltage
Signal led color	Blue	Blue
Protection rating	IP20	IP20
Operating temperature	-20 +55 °C	-20 +55 °C
Dimensions	50X10X h10mm	45X10X h10mm

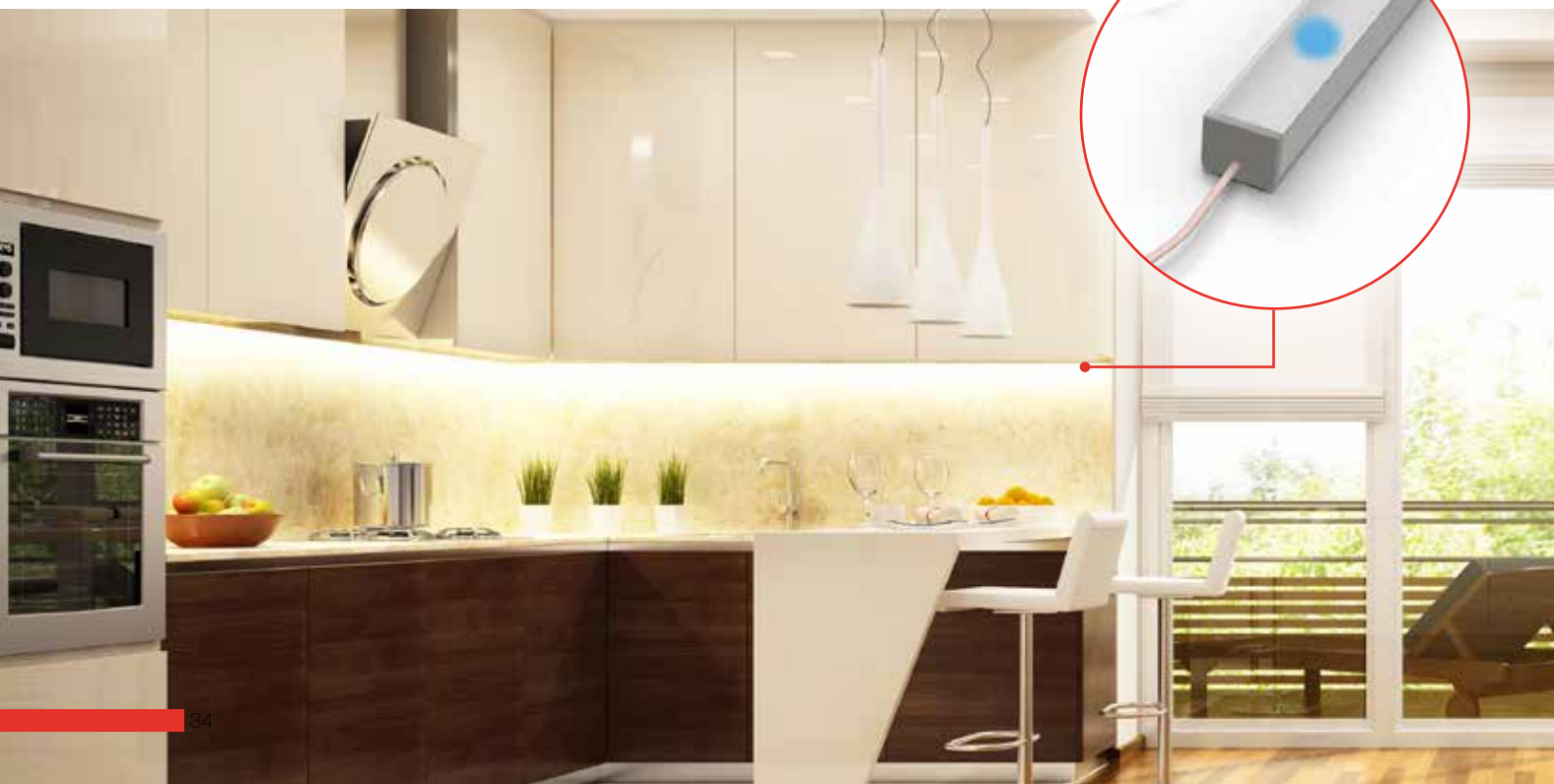
### AVAILABLE VERSIONS

#### LINEAR-TDIM

Control unit with dimmer function for constant voltage LEDs.  
12-24Vdc, max 3A

#### LINEAR-TCCT

Control unit with dimmer and cct function for constant voltage LEDs.  
12-24Vdc, max 3A for channel (6A in total)



[www.nexta-tech.com](http://www.nexta-tech.com)

## **NEXTA TECH**

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PASSION  
DRIVES  
INNOVATION