

TENSE

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*The displayed images are for reference only.*

## Philosophy

XILLO  
INNOVATIVE RECESSED SOLUTIONS

www.xillo.be

### COMPANY

Tense is the Belgian designer and manufacturer of elegant design switches, room controllers with OLED display and motion detectors. Furthermore, we offer socket and iPad frames in the same materials that match our product line to create a uniform look in your interior. All Tense design products can be flush-mounted thanks to the unique Xillo fixtures. The products are KNX compatible or can operate on 12-24V DC with Normally Open Contacts (NOC).



Tense combines more than 15 years of experience in home automation, electronics manufacturing and lighting. As being an ISO 9001 certified company, Tense always aims to exceed its customers' expectations of top quality, innovative R&D, unbeatable service, in-time delivery and professional export handling.

### PRODUCTS

These high-quality products are stylish, easy to use, very reliable, designed with passion and were crowned by winning several design awards. Only the best technologies and premium raw materials are used to create our unique Tense products.

DESIGNED, MANUFACTURED & HANDMADE IN BELGIUM.



## Intensity

The Intensity is a stern switch which beautifully combines functionality and elegant design. These switches are capacitive-touch based.

What kind of finish would you like? Because all these materials are available for the Intensity:

Metal Glass Corian® Stone Wood Composite

This makes the Intensity the most wanted element in any interior and is user-friendly due to the easy operation capabilities.

The Intensity is available with 1, 2, 4 or 8 touch zones.



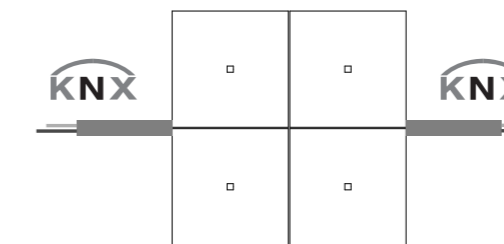


## Supported systems

### KNX INTEGRATION

Every KNX Intensity has four functions:

1. Touch:
  - Every touch zone has a **double function** with both **short and long touch capability**.
  - Touching at least two buttons at the same time activates the **multi-touch** and has double touch function, e.g. for an Intensity with 4 touch zones, this adds up to 10 touch functions.
2. Temperature:
  - Thermostat function through its **built-in temperature sensor** or by connecting an external KNX temperature sensor.
3. LED feedback:
  - All switches have **individual dimmable RGB LED feedback** per touch zone, which can be customized according to your wishes via the ETS software of KNX.
4. Other functionalities:
  - Dimming, blind control, shutter control, scene module, timers, basic logic functions, up/down counters.

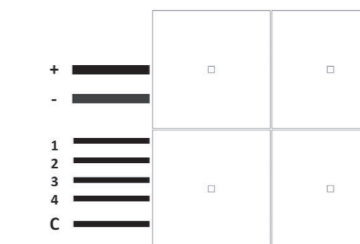


KNX

### EXTERNAL SYSTEM INTEGRATION

Every NOC Intensity has two functions:

1. Touch:
  - The processing of the generated touch signals depends on the connected third party input module.
  - **Multi-touch** output is supported without separate channel.
2. LED feedback:
  - Switches have **individual white LED feedback** per touch zone, which is adjustable in **2 settings**:
    - When untouched, 70% brightness from the white LED is shown. When touched, the white LED will light up to 100% brightness.
    - When untouched, no LED brightness is shown. When touched, the white LED will light up to 100% brightness.



12-24V  
DC



INTA8  
Alu



Alu White  
INTAW

Alu  
INTA

Forged Alu  
INTFA

Alu Dark Grey  
INTADG

Forged Alu Dark Grey  
INTFADG

Alu Black  
INTAB

Forged Alu Black  
INTFAB

## Intensity alu

The modern design defines the Intensity aluminium range and fits in every contemporary interior.

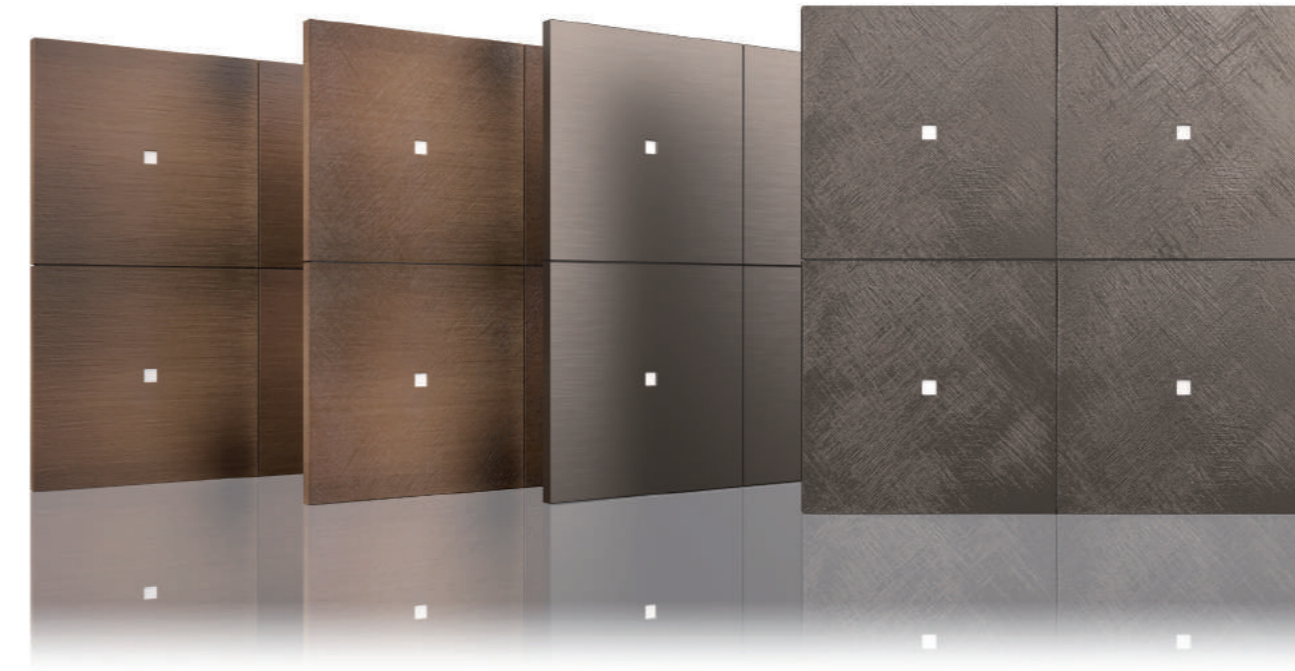
The Intensity Alu White is coated in RAL9016.

These are all handmade products which makes every switch unique.





INTB4  
Bronze



Bronze Light  
INTBL

Forged Bronze Light  
INTFBL

Bronze  
INTB

Forged Bronze  
INTFB

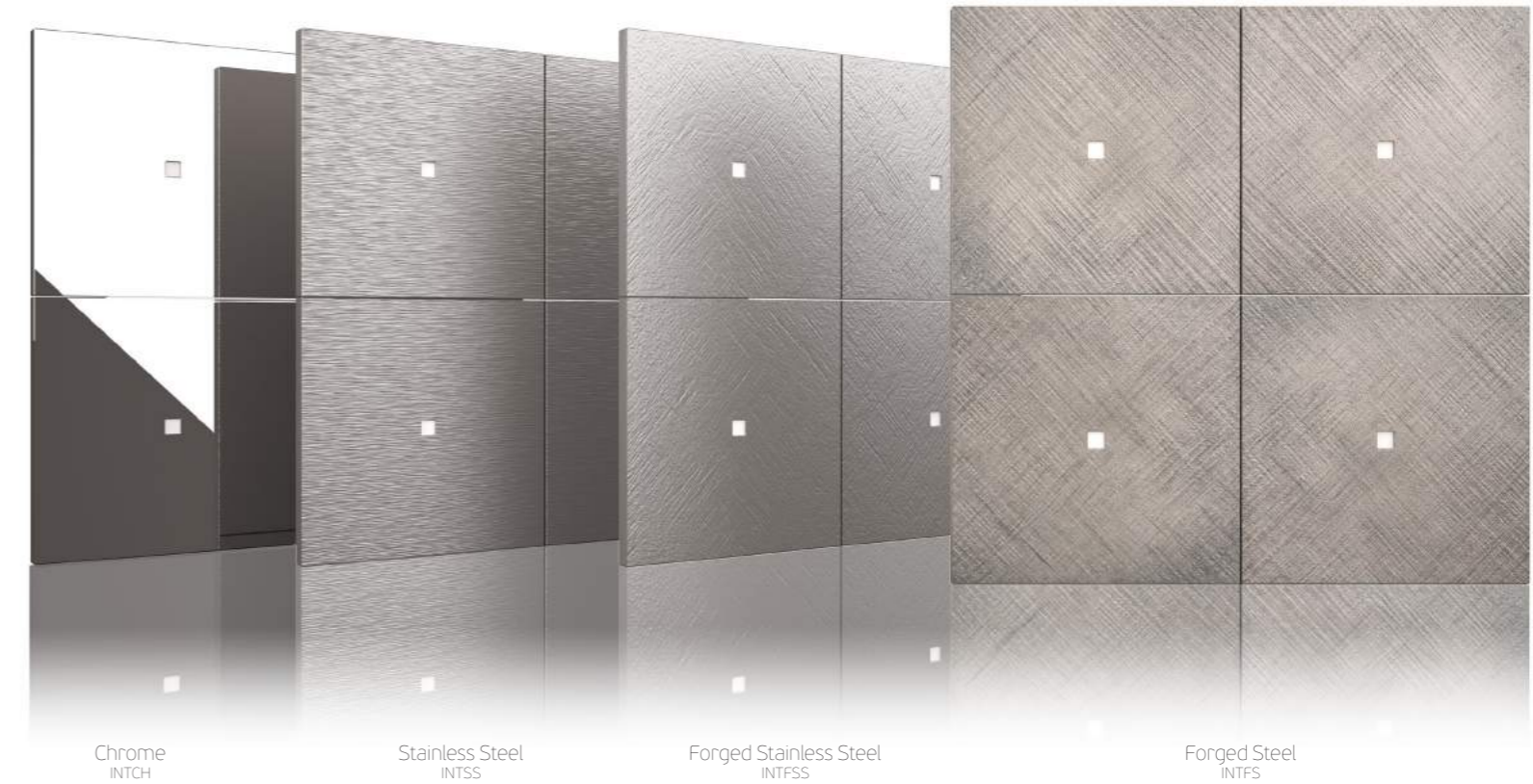
## Intensity bronze

The stylish bronze and bronze light finishes are achieved by a **long-established bronzing process** which honours the **craftsmanship** that has existed for decades. Bronzing is an **artisanal process**, therefore colour variations may occur. These finishes are protected with a semi-matte varnish. These are all **handmade products** which makes every switch unique.





INTFS4  
Forged Steel



Chrome  
INTCH

Stainless Steel  
INTSS

Forged Stainless Steel  
INTFSS

Forged Steel  
INTFS

## Intensity metal

These finishes induce an **extraordinary look and feel**. The stainless steel look has been obtained as the result of a nickel and chrome craftsmanship process. The Forged Steel finish gives an **old industrial and rough look**. These finishes are protected with a semi-matte varnish. These are all **handmade products** which makes every switch unique.





Forged Gold  
INTFG

Brushed Gold  
INTBG

## Intensity gold

These finishes induce an **extraordinary look and feel**, your switches can either **blend in or stand out**.

These finishes are protected with a semi-matte varnish.

These are all **handmade products** which makes every switch unique.



Brushed Copper Rose  
INTBCR

Forged Copper Rose  
INTFCR

## Intensity copper rose

Looking for an elegant and **trendy touch** in your interior? Then Copper Rose is definitely a must have.

This stylish finish is an **eye-catcher** in any contemporary interior. These finishes are protected with a semi-matte varnish.

These are all **handmade products** which makes every switch unique.







INTGW4  
Glass White



Silver  
INTGS

Gold  
INTGG

Black  
INTGB

White  
INTGW

## Intensity glass

The premium design glass front is coated with several layers of high-quality ink, neighbouring the colours:  
RAL7001 (silver), RAL1036 (gold), RAL9017 (black) or RAL9016 (white).



AVAILABLE IN  
DIFFERENT  
COLOURS



White  
INTCW  
  
Black  
INTCB

Carrea White  
INTCCAW

Linea White  
INTCLW

Organica White  
INTCORW

Ronda White  
INTCROW

Claudia White  
INTCCLW

### Intensity Corian®

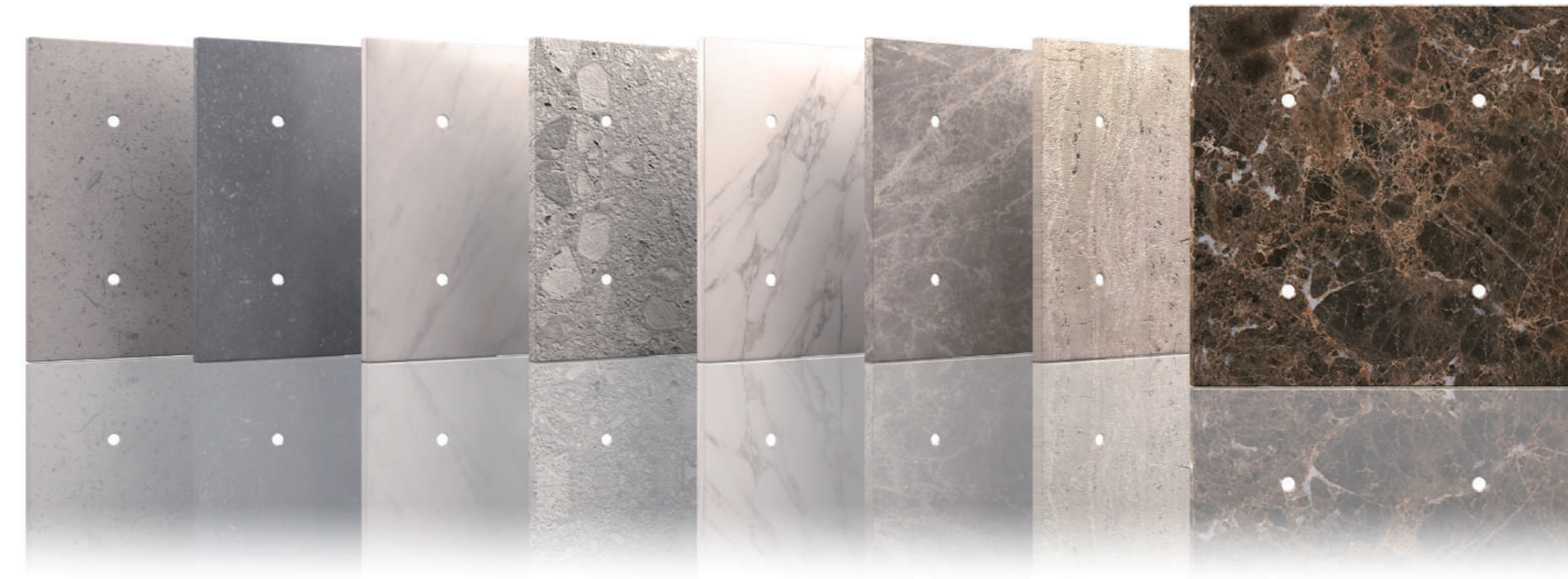
Corian®, this maintenance friendly material is often used in kitchens and bathrooms. The simplicity in the design of the Corian® White switch offers you a smooth and clean design look. The refined colours of Corian® allow you to create a colourful, inspiring and custom made switch (INTCRAL).



INTCCAW4  
Corian® Carrea White



INTSCDGL4  
Stone Ceppo Di Gres Limestone



French White INTSW  
Belgian Blue INTSBB  
Carrara Bianco Marble INTSCBM  
Ceppo Di Gres Limestone INTSCDGL  
Calacatta Marble INTSCM  
Emperador Grey Marble INTSEGM  
Oak Grey Marble INTSOGM  
Emperador Marron Marble INTSEMM

## Intensity stone

These carefully selected natural stones are warm and classy elements to decorate your interior. Depending on the stone type, some fronts are polished and other ones maintain the natural rough surface. Stone is a natural material and therefore every switch is unique in colour and texture.





INTWWE4  
Wood Wenge



Walnut  
INTWWA

Wenge  
INTWWE

Afrormosia  
INTWAF

Padouk  
INTWPA

Oak Pura Natura  
INTWOPN

Oak Dark  
INTWOD

Oak Cotton White  
INTWOCW

Ash  
INTWAS

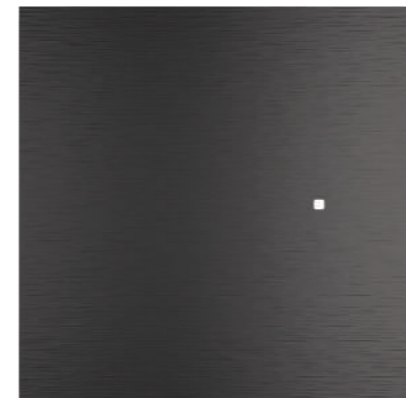
## Intensity wood

These **classy wooden** fronts represent **craftsmanship** and give a **natural look and feel** to your interior.  
Wood is a **natural product** and can vary in colour and pattern.  
Therefore, each of our wooden switches is unique.

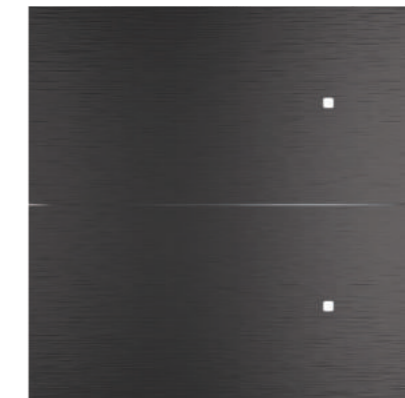




INTLAB2  
Landscape Alu Black



Alu Black 1 fold  
INTLAB1



Alu Black 2 fold  
INTLAB2



Alu Black 4 fold  
INTLAB4

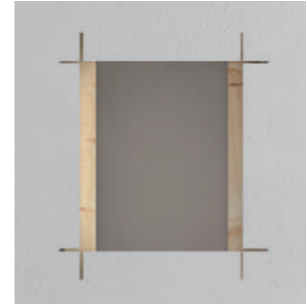
## Intensity Landscape

The Intensity Landscape switch, specially designed for the Blue Lagoon Hotel\*\*\*\*\* in Iceland, consists of 1, 2 or 4 touch zones. This switch is available in **all kinds of metal** and is ideal for customizations such as **engraving or printing**. These are all **handmade products**. Hence every switch is unique.

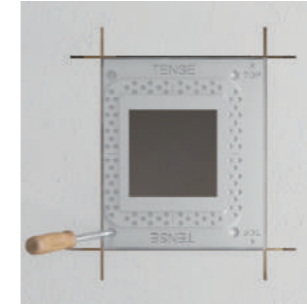




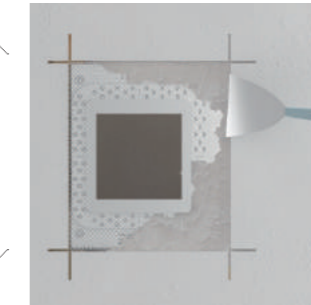
### Plasterboard wall (12,5 mm)



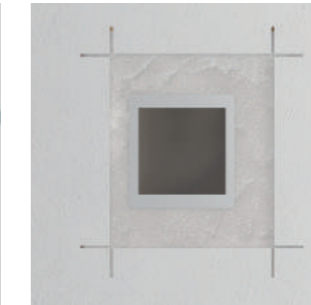
Cut a 225 x 192 x 65 mm hole in the wall and install 2 wooden planks



Screw the fixture on the wooden planks by using 4 screws



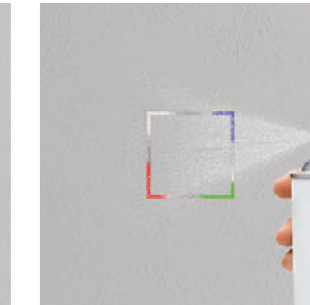
Add fiberglass netting and plaster up to the rounded second level



Smoothen with a sanding machine

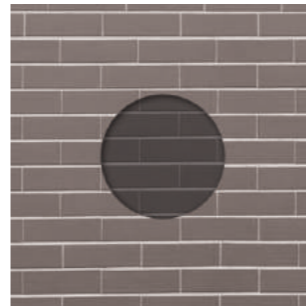


Paint the wall and the switch

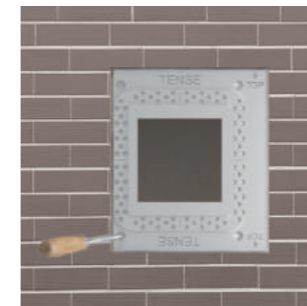


Spray a matt water-based varnish on the switch to protect it and make it cleanable

### Brick/Concrete wall (6 mm)



Drill a  $\varnothing$  145 mm hole in the wall



Screw the fixture on the wall by using 4 plugs and screws

## Intensity Invisible

This innovative recessed Invisible 4 fold switch is fast to install (glued or screwed via pre-drilled screw holes/large mounting surface to easily adjust) and easy to plaster thanks to the rounded second level in the Xillo fixture. The Invisible meets the highest finishing standards, is suitable for all surfaces and is available in 6 mm and 12,5 mm thickness. For the Invisible, the Trimless wall box has to be ordered separately.



INTINV4  
Invisible

TRIM\_SWITCHMCWINV124\_P  
Trimless Switch Metal Corian Wood Invisible 1, 2, 4F Plasterboard Wall



## Intensity Wallpaper

INTWP4  
Wallpaper

Do you like to **blend in your switch** on a wallpaper wall? This front is made of a **special composite material** and the sides can easily be painted in any colour, matching the wall or interior.  
Wallpaper, wood veneer, leather, fish skin, cork and other materials of a thickness up to 0,5 mm can be glued in the cut-out.



## Intensity Paintable

INTP4  
Paintable

Do you like to **subtly integrate** your switch in your interior? Just **paint the front** and the switch is almost invisible.  
This front is made of a **special composite material** which can **easily be painted** in any colour matching the wall or interior.  
For protecting the switch, a matt water-based varnish can be sprayed over the paint.



NEW

MIRROR  
CORIAN®  
STONE  
CERAMICS  
WOOD



## Intensity Integrated

Tense can provide you the electronics to be placed behind a glass, Corian®, stone, ceramic or wooden wall. Furthermore, we can guide you with the instructions and dimensions regarding the cut-out at the back of those materials.

INTINT4  
Integrated

The Infinity is a switch which opens a box of possibilities on top of what the Intensity switch can do. Also, these switches are **capacitive-touch** based. Thanks to its **smart OLED display**, functions are numerous and your switch becomes a complete **room controller**. Would you like to control your audio? Check energy readings? Or do you like to have text feedback concerning, e.g. the thermostat function? The Infinity does it all.

On top of that, the **Infinity** comes in the same range of **materials** as all the other products in the Tense range:

Metal      Glass      Corian®

The Infinity combines the stern designer look whilst incorporating all the extra functionalities of a complete room controller. All these functions are set through the **ETS software** of KNX.

This switch is available with **4 or 8 touch zones**.

Every KNX Infinity has **three functions**:

### 1. Touch:

- Every touch zone has a double function with the **short and long touch capability**.
- By a **short multi-touch** you display the **extra information page**.
- By a **long multi-touch** you enter the **main menu** (e.g.: lights, shutters, blinds, curtains, multimedia, thermostat, motors ...)  
and you navigate the **main menu** by sliding the upper two buttons. You navigate the **sub menu** by horizontally sliding the lower two buttons.

### 2. Temperature:

- Thermostat function through its **built-in temperature sensor** or by connecting an **external KNX temperature sensor**.

### 3. LED feedback:

- All switches have individual dimmable RGB LED feedback per touch zone which can be customized regarding to your wishes.

## Infinity



AVAILABLE IN  
METAL  
GLASS  
CORIAN®



INFAB4  
Alu Black



Alu White  
INFAW

Bronze  
INFB

Alu Black  
INFAB

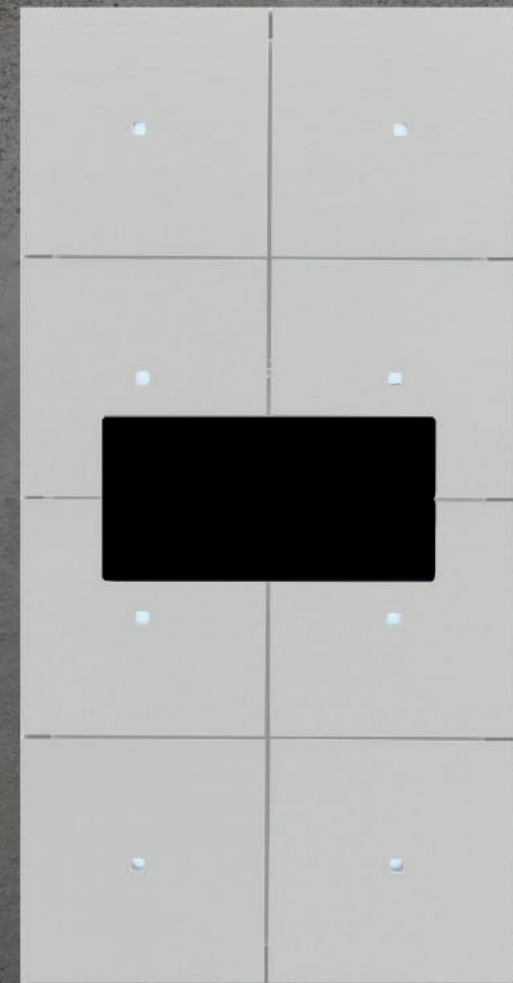
Alu  
INFA

### Infinity 4 fold

Room controller with 4 direct touch buttons and a menu to control your light settings, blinds, shutters, thermostat, audio ...  
These are all handmade products hence every room controller is unique in colour and texture.



AVAILABLE IN  
METAL  
CORIAN®



## Infinity 8 fold

Room controllers with 8 direct touch buttons are available in metal and Corian®. The OLED display enables you to visualize the different functions of your system, e.g., light settings, blinds, shutters, thermostat, audio ... These are all handmade product. Hence every room controller is unique in colour and texture.

INFAW8  
Alu White



## Demonstration tools

Would you like to see, feel and experience the high quality materials of the Tense products? Select a sample with 4 touch buttons in the same finish (DEM\_INT4). Or choose one of our predefined faceplates (DEM\_INTMIX). These are all excellent tools to show all the available Tense finishes.

We proudly present our **elegant and refined Motivity range**.  
 You can integrate these **motion detectors** discreetly in your interior or use them to make a design statement.  
 The **Motivity Wall** is ideal for anyone who likes to have the same front plate material as the switches.

The **Motivity Wall** comes in the same range of **materials** as all the other Tense products:

Metal    Glass    Corian®    Stone    Wood

Every KNX Motivity has four functions:

**1. Motion detection:**

- Up to **4 different output actions** are available, which can be activated independently under certain conditions (e.g. day/night):
  - Switching
  - Dimming
  - Recalling scenes
  - Sending 1 or 2 byte unsigned values

All these output actions are possible with a **programmable switch-off delay** and can also be **brightness dependent**.

A **blocking object functionality** and **ventilation control** are available as well.

**Master/Slave Mode** is possible.

**2. Brightness detection:**

- Both the Motivity Ceiling White and Motivity Plus White are equipped with a brightness sensor.

**3. Temperature:**

- Every Motivity has an internal temperature sensor and a **thermostat function**.

**4. Other functions:**

- Timers
- Scene module
- Basic logic functions
- Up/down counters

Motivity



AVAILABLE IN  
 METAL  
 GLASS  
 CORIAN®  
 STONE  
 WOOD

DISTANCE FROM OBJECT (m)	MINIMUM DETECTION Ø (m)
0,5	0,86
1,0	1,74
1,5	2,60
2,0	3,48
2,5	4,34
3,0	5,22
3,5	6,08
4,0	6,77
4,5	8,72

360° view, 100° horizontal angle,  
 82° vertical angle

Motivity Wall



The Motivity Wall is an **elegant solution** for installing a **motion detector** in a **wall** and for who likes to have the **same materials** as the switches.  
 This motion detector has a **built-in temperature sensor**.



INSTALLATION HEIGHT (m)	MINIMUM DETECTION Ø (m)
1	2,10
2	4,22
3	6,32
4	8,44
5	10,54
6	18,06
7	16,12
8	13,54
9	6,04

360° view, 110° horizontal angle,  
93° vertical angle

KNX\_MOTIW

KNX\_MOTIB

## Motivity Ceiling

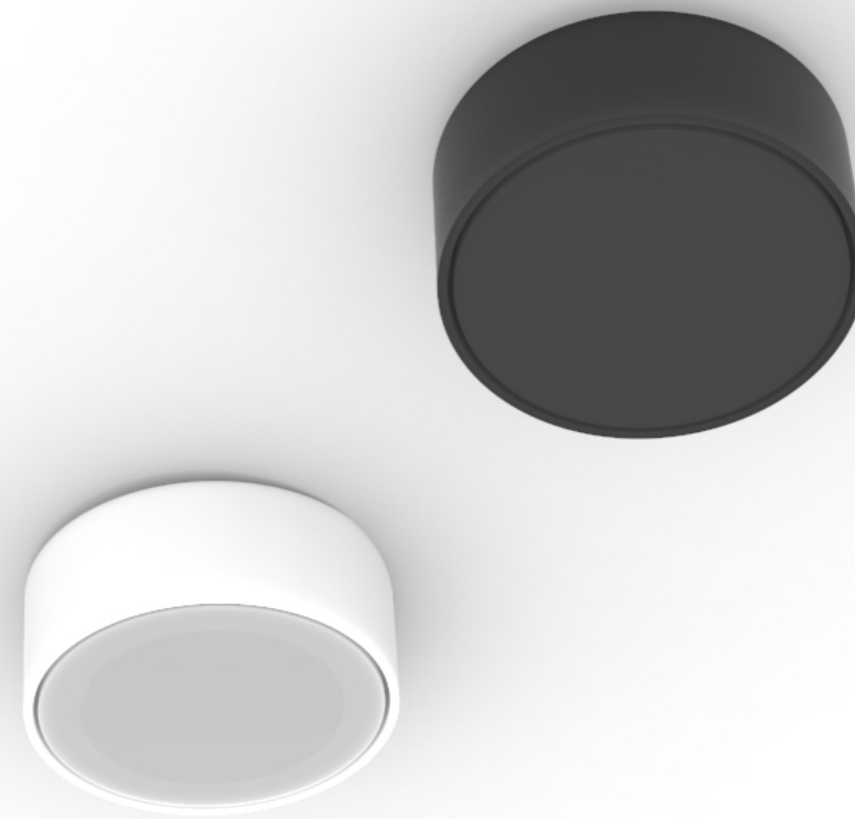
This motion detector is one of the smallest detectors in the world  
 The KNX Motivity Ceiling Black contains a motion detector and a temperature sensor, while the Motivity Ceiling White also has the ability to monitor brightness  
 The 12-24V DC motion detector exists also in white (NOC\_MOTIW) and black (NOC\_MOTIB) and only supports motion detecting.





MOTPLUS\_B  
Motivity Plus Black

AVAILABLE IN  
RECESSED



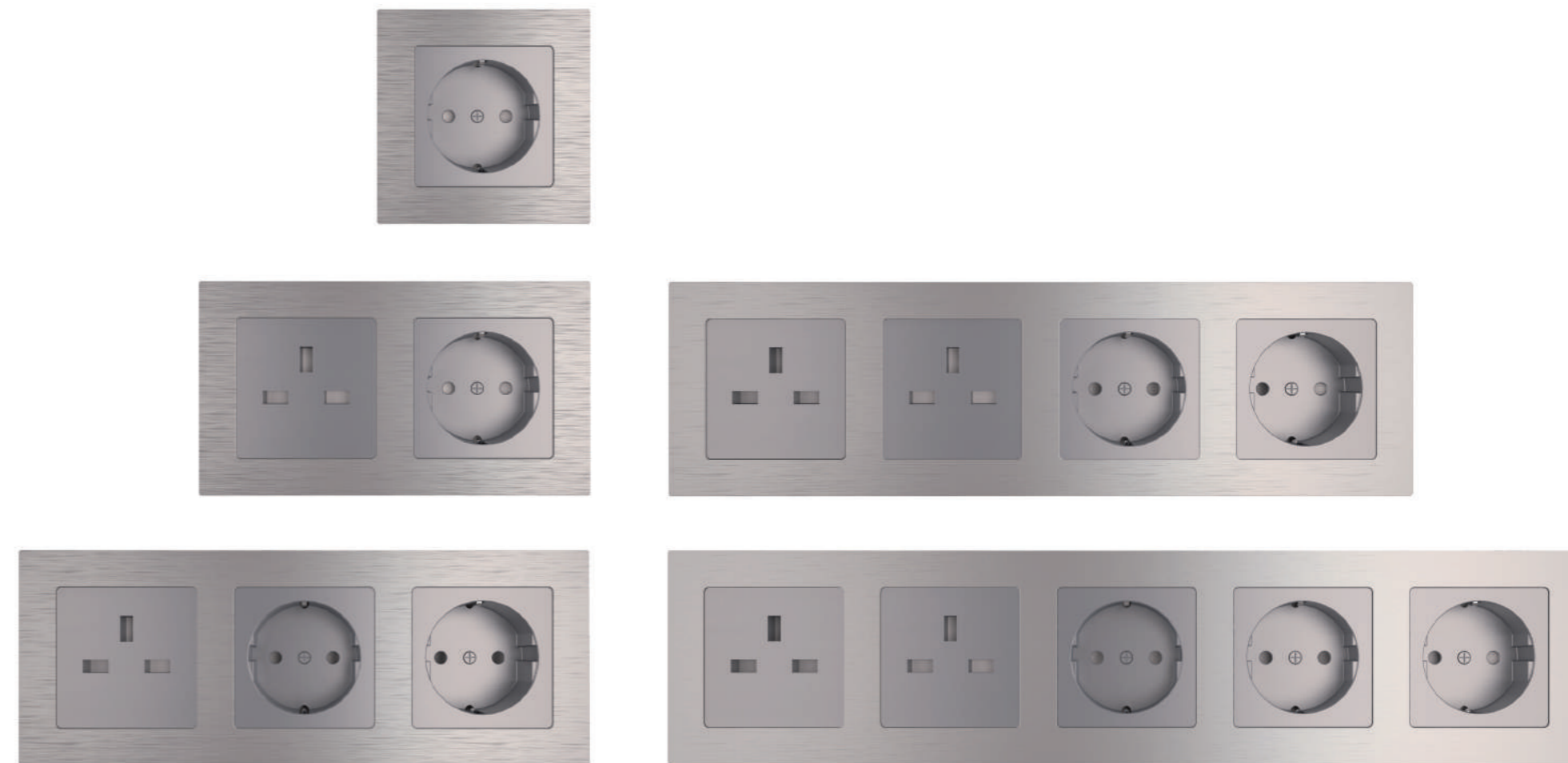
INSTALLATION HEIGHT (m)	MINIMUM DETECTION Ø (m)
1	2,08
2	4,14
3	6,22
4	8,28
5	10,36
6	12,42
7	16,12
8	13,54
9	9,82

360° view, 102° horizontal angle,  
92° vertical angle

## Motivity Plus

The surface-mount detector for in- and outdoor use has a very elegant design, has no visible lens, is weatherproof and is very subtle thanks to its 73 x 30 mm dimensions. The white Motivity Plus (KNX\_MOTPLUS\_W) has a built-in brightness and temperature sensor on top of its motion detecting capabilities, where the black Motivity Plus (KNX\_MOTPLUS\_B) supports motion and temperature sensing. The 12V DC motion detector exists in white (NOC\_MOTPLUS\_W) and black (NOC\_MOTPLUS\_B) and only supports motion detection.





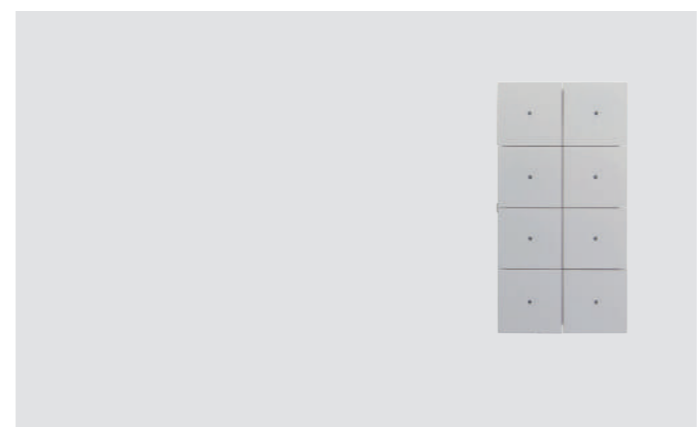
(Socket, USB, RJ45 ... inserts not included)

## Socket frames

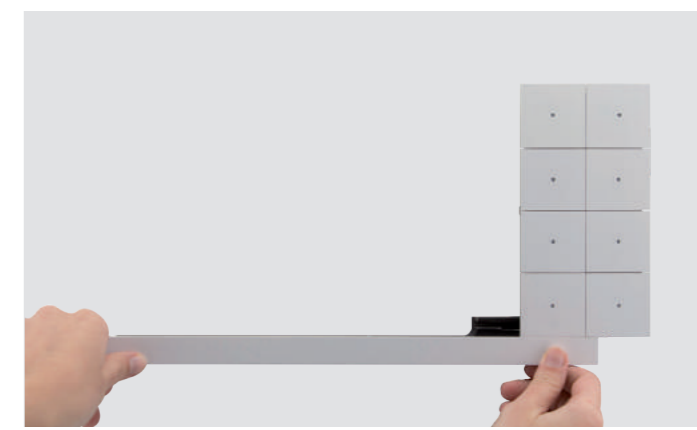
All matching frames in **glass, metal, Corian®, stone and wood** are available for your existing **single (1F), double (2F) and/or triple (3F)** sockets (55 x 55 mm inserts in German Standard/British Standard).  
 Use single British Standard wall boxes only, even for double sockets. Frames for 4F and 5F inserts are as well available on demand.  
 Distance between the center points is 71 mm.



EYEINTAB8  
Eyeswitch Intensity Alu Black



Install a double wall box without separation horizontally and fix the Eyeswitch Intensity into place.



Slide the supporting bracket into place and adjust the height of the connector accordingly to the iPad type.



Mount the iPad by sliding and clicking it into the connector.



The iPad is now ready to use in your home automation.

## Eyeswitch

This handy iPad mount with an integrated charger and an optional LAN connection is combined with an 8 fold Intensity touch button. You can adjust the connector to your iPad (with Apple Lightning connection). In a few seconds your iPad becomes wall-mounted. Thanks to the Intensity switch, you can directly operate your home automation, even when the iPad is not present. If necessary, it is very easy to demount the iPad and supporting bracket while maintaining a sleek designer look thanks to the Intensity 8 fold. This product is available in Alu, Alu White and Alu Black.





## Eyewall

The Eyewall is an elegant iPad frame available in the aluminium finishes and in bronze. The Eyewall is suitable for the iPad™, iPad Air 2™ and iPad Pro 9,7™.

This product exists in 3 installation versions: on the wall, flush without RGBW LED and flush with RGBW LED on the side.

The metal front clicks on the back frame by magnets and can also be locked. The power supply (PSU\_EYE100VAC240VAC) for charging the iPad™ has to be ordered separately. For the flush versions, a Xillo trimless wall box is needed.

100V-240V  
AC



## Customizations

Would you like to personalize your products permanently with inscriptions, logos and/or symbols?

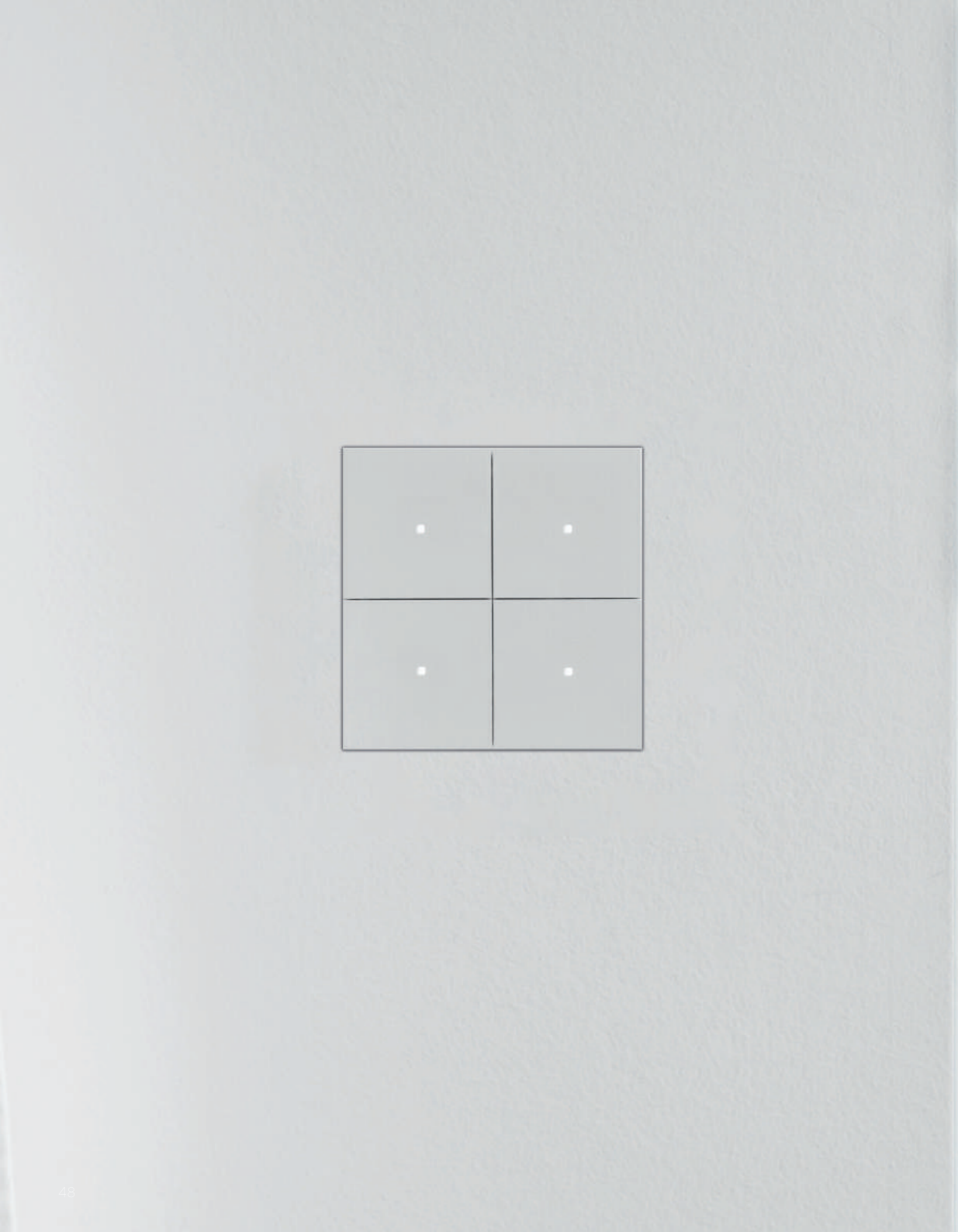
All Tense finishes are suitable for these customizations. Engraving for wood and all anodized Tense products (e.g., Alu, Alu Black, Alu Dark Grey ...).

Printing for all non-anodized Tense products (Alu White, Bronze, Brushed Gold, Forged Bronze Light ...). Printing is even possible on wood, stone or glass. Special request? Looking for a unique piece? Tense is able to customize your products or ideas in order to obtain a uniform look throughout your project.

INTGB8  
Glass Black

ENGR\_G8  
Engraving Glass 8 fold

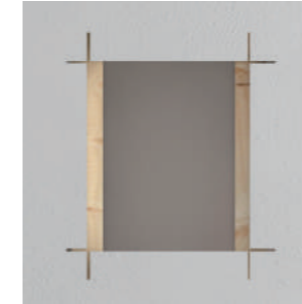




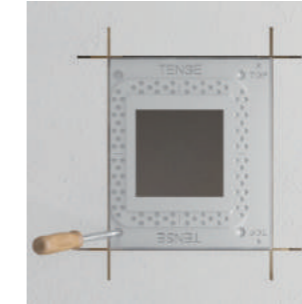
INTAW4  
Alu White

TRIM\_SWITCHMCWINV124\_P  
Trimless Switch Metal Corian Wood Invisible 1, 2, 4F Plasterboard Wall

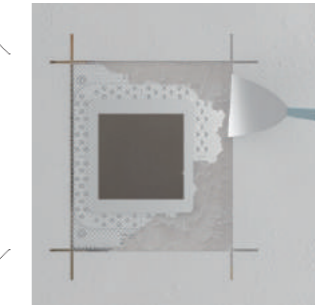
### Plasterboard wall (12,5 mm)



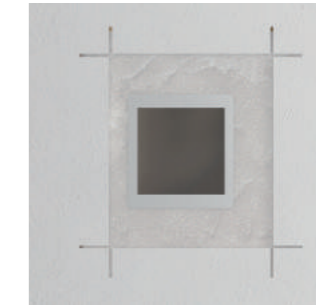
Cut a hole in the wall and install 2 wooden planks (dimensions: see technical data sheet)



Screw the fixture on the wooden planks or on the second layer of plasterboard by using 4 screws



Add fiberglass netting and plaster up to the rounded second level

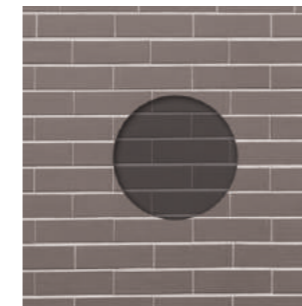


Smoothen with a sanding machine

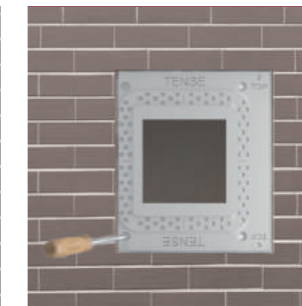


Paint the wall

### Brick/Concrete wall (6 mm)



Drill a hole in the wall (dimensions: see technical data sheet)



Screw the fixture on the wall by using 4 plugs and screws

## Trimless (flush-mount)

All Tense products can be flush-mounted in the strong, plasterable and paintable Xillo composite fixture.

This innovative recessed solution is fast to install and easy to plaster thanks to the handy indicators and layer design on the fixture.

Xillo meets the highest finishing standards and is suitable for all surfaces (plasterboard - 12,5 mm and brick/concrete - 6 mm) which creates a recessed look in every project.



KNX

12-24V  
DC



## Installation

Tense products can be installed in a single standard round or square European or British standard wall mounting box.  
For the 8 fold Intensity switch, 8 fold Infinity room controller and the 4 fold Intensity Landscape, only one single wall box is needed.



## Marketing Case Premium



Marketing Case Premium (MAR\_CASE\_PREM): this case can be connected to the mains and enables your customer/architect to touch, feel and experience 6 functioning KNX Intensity switches and 1 KNX Infinity switch.  
Furthermore, the demo case contains a sample of all Tense products, versions and materials.

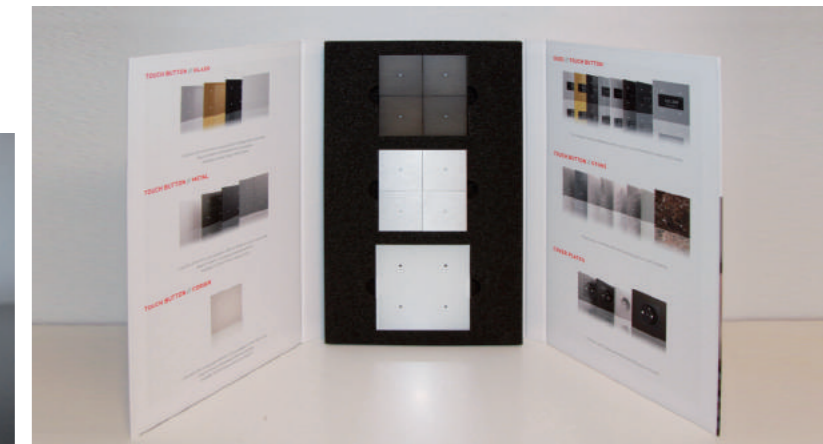
Marketing Cube (MAR\_CUBE): this cube has a battery pack which can be charged through USB. Simply push a button and your customer can experience 4 functioning Intensity switches.

Marketing File (MAR\_FILE): this file is a handy booklet containing Tense demo plates and information about the Tense product range.

## Marketing Cube










## Marketing File










## Marketing tools

KNX: KNX\_CODE  
12-24V DC: NOC\_CODE  
DEMO: DEM\_CODE

ALU	FORGED ALU	ALU BLACK	FORGED ALU BLACK	ALU DARK GREY	FORGED ALU DARK GREY	ALU RAL SPECIAL	ALU WHITE	DIMENSIONS (mm)
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INTENSITY switch										
	1F	INTA1	INTFA1	INTAB1	INTFAB1	INTADG1	INTFADG1	INTARAL1	INTAW1	84 x 84 x 6
	2F	INTA2	INTFA2	INTAB2	INTFAB2	INTADG2	INTFADG2	INTARAL2	INTAW2	84 x 84 x 6
	4F	INTA4	INTFA4	INTAB4	INTFAB4	INTADG4	INTFADG4	INTARAL4	INTAW4	84 x 84 x 6
	8F	INTA8	INTFA8	INTAB8	INTFAB8	INTADG8	INTFADG8	INTARAL8	INTAW8	165 x 84 x 6
	1F	INTLA1	INTLFA1	INTLAB1	INTLFAB1	INTLADG1	INTLFADG1	INTLARAL1	INTLAW1	84 x 84 x 6
	2F	INTLA2	INTLFA2	INTLAB2	INTLFAB2	INTLADG2	INTLFADG2	INTLARAL2	INTLAW2	84 x 84 x 6
	4F	INTLA4	INTLFA4	INTLAB4	INTLFAB4	INTLADG4	INTLFADG4	INTLARAL4	INTLAW4	165 x 84 x 6

INFINITY room controller (KNX only)										
	OLED	INFA4	INFFA4	INFAB4	INFFAB4	INFADG4	INFFADG4	INFARAL4	INFAW4	84 x 84 x 9
	OLED	INFA8	INFFA8	INFAB8	INFFAB8	INFADG8	INFFADG8	INFARAL8	INFAW8	165 x 84 x 9








SOCKET frame										
	1F	SOCKA1	SOCKFA1	SOCKAB1	SOCKFAB1	SOCKADG1	SOCKFADG1	SOCKARAL1	SOCKAW1	84 x 84 x 12
	2F	SOCKA2	SOCKFA2	SOCKAB2	SOCKFAB2	SOCKADG2	SOCKFADG2	SOCKARAL2	SOCKAW2	155 x 84 x 12
	3F	SOCKA3	SOCKFA3	SOCKAB3	SOCKFAB3	SOCKADG3	SOCKFADG3	SOCKARAL3	SOCKAW3	226 x 84 x 12
	4F	SOCKA4	SOCKFA4	SOCKAB4	SOCKFAB4	SOCKADG4	SOCKFADG4	SOCKARAL4	SOCKAW4	297 x 84 x 12
	5F	SOCKA5	SOCKFA5	SOCKAB5	SOCKFAB5	SOCKADG5	SOCKFADG5	SOCKARAL5	SOCKAW5	368 x 84 x 12



MOTIVITY WALL detector	MOTA	MOTFA	MOTAB	MOTFAB	MOTADG	MOTFADG	MOTARAL	MOTAW	84 x 84 x 6
EYEWALL*	EYEA_A2P97	EYefa_A2P97	EYEA_B_A2P97	EYEFAB_A2P97	EYeadG_A2P97	EYEFADG_A2P97	EYEARAL_A2P97	EYEA_W_A2P97	270 x 196 x 10
EYESWITCH**	EYEINTA8	x	EYEINTAB8	x	x	x	x	EYEINTAW8	182 x 320 x 14






\* Power supply (PSU\_EYE100VAC240VAC) has to be ordered separately.  
\*\* Power supply (PSU\_EYE100VAC240VAC) and optional LAN connection kit (EYE\_LAN\_KIT) has to be ordered separately.

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BRONZE	FORGED BRONZE	BRONZE LIGHT	FORGED BRONZE LIGHT	CHROME	STAINLESS STEEL	FORGED STAINLESS STEEL	FORGED STEEL	DIMENSIONS (mm)
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INTENSITY switch										
	1F	INTB1	INTFB1	INTBL1	INTFBL1	INTCH1	INTSS1	INTFSS1	INTFS1	84 x 84 x 6
	2F	INTB2	INTFB2	INTBL2	INTFBL2	INTCH2	INTSS2	INTFSS2	INTFS2	84 x 84 x 6
	4F	INTB4	INTFB4	INTBL4	INTFBL4	INTCH4	INTSS4	INTFSS4	INTFS4	84 x 84 x 6
	8F	INTB8	INTFB8	INTBL8	INTFBL8	INTCH8	INTSS8	INTFSS8	INTFS8	165 x 84 x 6
	1F	INTLB1	INTLFB1	INTLBL1	INTLFBL1	INTLCH1	INTLSS1	INTLFSS1	INTLFS1	84 x 84 x 6
	2F	INTLB2	INTLFB2	INTLBL2	INTLFBL2	INTLCH2	INTLSS2	INTLFSS2	INTLFS2	84 x 84 x 6
	4F	INTLB4	INTLFB4	INTLBL4	INTLFBL4	INTLCH4	INTLSS4	INTLFSS4	INTLFS4	165 x 84 x 6

INFINITY room controller (KNX only)										
	OLED	INFB4	INFFB4	INFBL4	INFFBL4	INFCH4	INFSS4	INFFSS4	INFFS4	84 x 84 x 9
	OLED	INFB8	INFFB8	INFBL8	INFFBL8	INFCH8	INFSS8	INFFSS8	INFFS8	165 x 84 x 9








SOCKET frame										
	1F	SOCKB1	SOCKFB1	SOCKBL1	SOCKFBL1	SOCKCH1	SOCKSS1	SOCKFSS1	SOCKFS1	84 x 84 x 12
	2F	SOCKB2	SOCKFB2	SOCKBL2	SOCKFBL2	SOCKCH2	SOCKSS2	SOCKFSS2	SOCKFS2	155 x 84 x 12
	3F	SOCKB3	SOCKFB3	SOCKBL3	SOCKFBL3	SOCKCH3	SOCKSS3	SOCKFSS3	SOCKFS3	155 x 84 x 12
	4F	SOCKB4	SOCKFB4	SOCKBL4	SOCKFBL4	SOCKCH4	SOCKSS4	SOCKFSF4	SOCKFS4	297 x 84 x 12
	5F	SOCKB5	SOCKFB5	SOCKBL5	SOCKFBL5	SOCKCH5	SOCKSS5	SOCKFSS5	SOCKFS5	368 x 84 x 12



MOTIVITY WALL detector	MOTB	MOTFB	MOTBL	MOTFBL	MOTCH	MOTSS	MOTFSS	MOTFS	84 x 84 x 6
EYEWALL*	EYEB_A2P97	x	x	x	x	x	x	x	270 x 196 x 10
EYESWITCH	x	x	x	x	x	x	x	x	x






\* Power supply (PSU\_EYE100VAC240VAC) has to be ordered separately.

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BRUSHED GOLD	FORGED GOLD	BRUSHED COPPER ROSE	FORGED COPPER ROSE	DIMENSIONS (mm)
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INTENSITY switch						
	1F	INTBG1	INTFG1	INTBCR1	INTFCR1	84 x 84 x 6
	2F	INTBG2	INTFG2	INTBCR2	INTFCR2	84 x 84 x 6
	4F	INTBG4	INTFG4	INTBCR4	INTFCR4	84 x 84 x 6
	8F	INTBG8	INTFG8	INTBCR8	INTFCR8	165 x 84 x 6
	1F	INTLBG1	INTLFG1	INTLBCR1	INTLFCR1	84 x 84 x 6
	2F	INTLBG2	INTLFG2	INTLBCR2	INTLFCR2	84 x 84 x 6
	4F	INTLBG4	INTLFG4	INTLBCR4	INTLFCR4	165 x 84 x 6








INFINITY room controller (KNX only)						
	OLED	INFBG4	INFFG4	INFBCR4	INFFCR4	84 x 84 x 9
	OLED	INFBG8	INFFG8	INFBCR8	INFFCR8	165 x 84 x 9



SOCKET frame						
	1F	SOCKBG1	SOCKFG1	SOCKBCR1	SOCKFCR1	84 x 84 x 12
	2F	SOCKBG2	SOCKFG2	SOCKBCR2	SOCKFCR2	155 x 84 x 12
	3F	SOCKBG3	SOCKFG3	SOCKBCR3	SOCKFCR3	226 x 84 x 12
	4F	SOCKBG4	SOCKFG4	SOCKBCR4	SOCKFCR4	297 x 84 x 12
	5F	SOCKBG5	SOCKFG5	SOCKBCR5	SOCKFCR5	368 x 84 x 12

MOTIVITY WALL detector						
EYEWALL		MOTBG	MOTFG	MOTBCR	MOTFCR	84 x 84 x 6
EYESWITCH		x	x	x	x	x

KNX: KNX\_CODE  
12-24V DC: NOC\_CODE  
DEMO: DEM\_CODE

GLASS WHITE	GLASS BLACK	GLASS SILVER	GLASS GOLD	DIMENSIONS (mm)
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INTENSITY switch						
	1F	INTGW1	INTGB1	X	X	90 x 90 x 8
	2F	INTGW2	INTGB2	X	X	90 x 90 x 8
	4F	INTGW4	INTGB4	INTGS4	INTGG4	90 x 90 x 8
	8F	INTGW8	INTGB8	INTGS8	INTGG8	160 x 90 x 8
	1F	X	X	X	X	X
	2F	X	X	X	X	X
	4F	X	X	X	X	X

INFINITY room controller (KNX only)						
	OLED	INFGW4	INFGB4	X	X	90 x 90 x 10
	OLED	under development	under development	X	X	under development


SOCKET frame						
	1F	SOCKGW1	SOCKGB1	SOCKGS1	SOCKGG1	90 x 90 x 10,5
	2F	SOCKGW2	SOCKGB2	SOCKGS2	SOCKGG2	161 x 90 x 10,5
	3F	SOCKGW3	SOCKGB3	SOCKGS3	SOCKGG3	232 x 90 x 10,5
	4F	SOCKGW4	SOCKGB4	X	X	303 x 90 x 10,5
	5F	X	X	X	X	X

MOTIVITY WALL detector						
		MOTGW	MOTGB	MOTGS	MOTGG	90 x 90 x 8

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CORIAN® WHITE	CORIAN® BLACK	CORIAN® CARREA WHITE	CORIAN® LINEA WHITE	CORIAN® ORGANICA WHITE	CORIAN® RONDA WHITE	CORIAN® CLAUDA WHITE	CORIAN® RAL	DIMENSIONS (mm)
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INTENSITY switch										
	1F	INTCW1	INTCB1	X	X	X	X	X	INTCRAL1	84 x 84 x 6
	2F	INTCW2	INTCB2	X	X	X	X	X	INTCRAL2	84 x 84 x 6
	4F	INTCW4	INTCB4	INTCCAW4	INTCLIW4	INTCORW4	INTCROW4	INTCCLW4	INTCRAL4	84 x 84 x 6
	8F	INTCW8	INTCB8	X	X	X	X	X	INTCRAL8	165 x 84 x 6
	1F	X	X	X	X	X	X	X	X	X
	2F	X	X	X	X	X	X	X	X	X
	4F	X	X	X	X	X	X	X	X	X

INFINITY room controller (KNX only)										
	OLED	INFCW4	INFCB4	X	X	X	X	X	INFCRAL4	84 x 84 x 9
	OLED	INFCW8	INFCB8	X	X	X	X	X	INFCRAL8	165 x 84 x 9

SOCKET frame										
	1F	SOCKCW1	SOCKCB1	SOCKCW1	SOCKCW1	SOCKCW1	SOCKCW1	SOCKCW1	SOCKRAL1	84 x 84 x 12
	2F	SOCKCW2	SOCKCB2	SOCKCW2	SOCKCW2	SOCKCW2	SOCKCW2	SOCKCW2	SOCKRAL2	155 x 84 x 12
	3F	SOCKCW3	SOCKCB3	SOCKCW3	SOCKCW3	SOCKCW3	SOCKCW3	SOCKCW3	SOCKRAL3	226 x 84 x 12
	4F	SOCKCW4	SOCKCB4	SOCKCW4	SOCKCW4	SOCKCW4	SOCKCW4	SOCKCW4	SOCKRAL4	297 x 84 x 12
	5F	SOCKCW5	SOCKCB5	SOCKCW5	SOCKCW5	SOCKCW5	SOCKCW5	SOCKCW5	SOCKRAL5	368 x 84 x 12

MOTIVITY WALL detector	MOTCW	MOTCB	MOTCW	MOTCW	MOTCW	MOTCW	MOTCW	MOTCRAL	84 x 84 x 6
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KNX: KNX\_CODE  
12-24V DC: NOC\_CODE  
DEMO: DEM\_CODE

STONE BELGIAN BLUE	STONE FRENCH WHITE	STONE CARRARA BIANCO MARBLE	STONE CEPPLO DI GRES LIMESTONE	STONE CALACATTA MARBLE	STONE EMPERADOR GREY MARBLE	STONE EMPERADOR MARRON MARBLE	STONE OAK GREY MARBLE	DIMENSIONS (mm)
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INTENSITY switch										
	1F	X	X	X	X	X	X	X	X	X
	2F	X	X	X	X	X	X	X	X	X
	4F	INTSBB4	INTSFW4	INTSCBM4	INTSCDGL4	INTSCM4	INTSEGM4	INTSEMM4	INTSOGM4	90 x 90 x 8
	8F	X	X	X	X	X	X	X	X	X
	1F	X	X	X	X	X	X	X	X	X
	2F	X	X	X	X	X	X	X	X	X
	4F	X	X	X	X	X	X	X	X	X

INFINITY room controller (KNX only)										
	OLED	X	X	X	X	X	X	X	X	X
	OLED	X	X	X	X	X	X	X	X	X

SOCKET frame										
	1F	SOCKSBB1	SOCKSFW1	SOCKSCBM1	SOCKSCDGL1	SOCKSCM1	SOCKSEGM1	SOCKSEMM1	SOCKSOGM1	90 x 90 x 10,5
	2F	SOCKSBB2	SOCKSFW2	SOCKSCBM2	SOCKSCDGL2	SOCKSCM2	SOCKSEGM2	SOCKSEMM2	SOCKSOGM2	161 x 90 x 10,5
	3F	SOCKSBB3	SOCKSFW3	SOCKSCBM3	SOCKSCDGL3	SOCKSCM3	SOCKSEGM3	SOCKSEMM3	SOCKSOGM3	232 x 90 x 10,5
	4F	X	X	X	X	X	X	X	X	X
	5F	X	X	X	X	X	X	X	X	X

MOTIVITY WALL detector	MOTSBB	MOTSFW	MOTSCBM	MOTSCDGL	MOTSCM	MOTSEGM	MOTSEMM	MOTSOGM	90 x 90 x 8
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KNX: KNX\_CODE  
12-24V DC: NOC\_CODE  
DEMO: DEM\_CODE

		WOOD AFRORMOSIA	WOOD ASH	WOOD OAK COTTON WHITE	WOOD OAK DARK	WOOD OAK PURA NATURA	WOOD PADOUK	WOOD WALNUT	WOOD WENGE	DIMENSIONS (mm)
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INTENSITY switch										
	1F	X	X	X	X	X	X	X	X	X
	2F	X	X	X	X	X	X	X	X	X
	4F	INTWAF4	INTWAS4	INTWOCW4	INTWOD4	INTWOPN4	INTWPA4	INTWWA4	INTWWE4	84 x 84 x 6
	8F	X	X	X	X	X	X	X	X	X
	1F	X	X	X	X	X	X	X	X	X
	2F	X	X	X	X	X	X	X	X	X
	4F	X	X	X	X	X	X	X	X	X

INFINITY room controller (KNX only)										
	OLED	X	X	X	X	X	X	X	X	X
	OLED	X	X	X	X	X	X	X	X	X

SOCKET frame										
	1F	SOCKWAF1	SOCKWAS1	SOCKWOCW1	SOCKWOD1	SOCKWOPN1	SOCKWPA1	SOCKWWA1	SOCKWWE1	84 x 84 x 10,5
	2F	SOCKWAF2	SOCKWAS2	SOCKWOCW2	SOCKWOD2	SOCKWOPN2	SOCKWPA2	SOCKWWA2	SOCKWWE2	155 x 84 x 10,5
	3F	SOCKWAF3	SOCKWAS3	SOCKWOCW3	SOCKWOD3	SOCKWOPN3	SOCKWPA3	SOCKWWA3	SOCKWWE3	226 x 84 x 10,5
	4F	X	X	X	X	X	X	X	X	X
	5F	X	X	X	X	X	X	X	X	X

MOTIVITY WALL detector	MOTWAF	MOTWAS	MOTWOCW	MOTWOD	MOTWOPN	MOTWPA	MOTWWA	MOTWWE	84 x 84 x 6
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KNX: KNX\_CODE  
12-24V DC: NOC\_CODE  
DEMO: DEM\_CODE

	PAINTABLE	WALLPAPER	DIMENSIONS (MM)	INVISIBLE *	INTEGRATED **
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INTENSITY switch						
	1F	X	X	X	X	INTINT1
	2F	X	X	X	X	INTINT2
	4F	INTP4	INTWP4	84 x 84 x 6	INTINV4	INTINT4
	8F	X	X	X	X	INTINT8
	1F	X	X	X	X	X
	2F	X	X	X	X	X
	4F	X	X	X	X	X








\* Trimless box to be ordered separately.



\*\* Please mention on your purchase order which wall material will be used and the thickness of the material.


	CEILING BLACK	CEILING WHITE	DIMENSIONS (mm)	PLUS BLACK	PLUS WHITE	DIMENSIONS (mm)
MOTIVITY detector	MOTIB	MOTIW	ø 17	MOTPLUS_B	MOTPLUS_W	ø 73 x 30

	ALU, ALU BLACK, ALU WHITE, BRONZE	CHROME, FORGED ALU, STAINLESS STEEL, FORGED STAINLESS STEEL	FORGED ALU DARK GREY, FORGED ALU BLACK, LANDSCAPE ALU DARK GREY	DIMENSIONS (mm)	BRONZE LIGHT, FORGED BRONZE LIGHT, FORGED BRONZE BRUSHED, FORGED STEEL BRUSHED, COPPER ROSE, FORGED COPPER ROSE, BRUSHED GOLD, FORGED GOLD	DIMENSIONS (mm)
DEMONSTRATION TOOLS	INTMIX4_C	INTMIX4_D	INTMIX4_E	84 x 84 x 6	INTMIX8	165 x 84 x 6

TRIMLESS BOX FOR METAL/CORIAN/WOOD/INVISIBLE BRICK AND CONCRETE WALL	TRIMLESS BOX FOR METAL/CORIAN/WOOD/INVISIBLE PLASTERBOARD WALL	TRIMLESS BOX FOR GLASS/STONE BRICK AND CONCRETE WALL	TRIMLESS BOX FOR GLASS/STONE PLASTERBOARD WALL	DIMENSIONS (mm)
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INTENSITY switch						
	1F	TRIM_SWITCHMCWINV124_BC	TRIM_SWITCHMCWINV124_P	TRIM_SWITCHGS124_BC	TRIM_SWITCHGS124_P	187,5 x 221 x 50,5
	2F	TRIM_SWITCHMCWINV124_BC	TRIM_SWITCHMCWINV124_P	TRIM_SWITCHGS124_BC	TRIM_SWITCHGS124_P	187,5 x 221 x 50,5
	4F	TRIM_SWITCHMCWINV124_BC	TRIM_SWITCHMCWINV124_P	TRIM_SWITCHGS124_BC	TRIM_SWITCHGS124_P	187,5 x 221 x 50,5
	8F	TRIM_SWITCHMCW8_BC	TRIM_SWITCHMCW8_P	TRIM_SWITCHGS8_BC	TRIM_SWITCHGS8_P	187,5 x 320 x 50,5
	1F	TRIM_SWITCHMCWINV124_BC	TRIM_SWITCHMCWINV124_P	TRIM_SWITCHGS124_BC	TRIM_SWITCHGS124_P	187,5 x 221 x 50,5
	2F	TRIM_SWITCHMCWINV124_BC	TRIM_SWITCHMCWINV124_P	TRIM_SWITCHGS124_BC	TRIM_SWITCHGS124_P	187,5 x 221 x 50,5
	4F	TRIM_SWITCHMCW8_BC	TRIM_SWITCHMCW8_P	TRIM_SWITCHGS8_BC	TRIM_SWITCHGS8_P	187,5 x 320 x 50,5

INFINITY room controller (KNX only)						
	OLED	TRIM_SWITCHMCWINV124_BC	TRIM_SWITCHMCWINV124_P	TRIM_SWITCHGS124_BC	TRIM_SWITCHGS124_P	187,5 x 221 x 50,5
	OLED	TRIM_SWITCHMCW8_BC	TRIM_SWITCHMCW8_P	TRIM_SWITCHGS8_BC	TRIM_SWITCHGS8_P	187,5 x 320 x 50,5

SOCKET frame						
	1F	TRIM SOCKMCW1_BC	TRIM SOCKMCW1_P	TRIM SOCKGS1_BC	TRIM SOCKGS1_P	200 x 200 x 16 (+ depth wall box)
	2F	TRIM SOCKMCW2_BC	TRIM SOCKMCW2_P	TRIM SOCKGS2_BC	TRIM SOCKGS2_P	200 x 320 x 16 (+ depth wall box)
	3F	TRIM SOCKMCW3_BC	TRIM SOCKMCW3_P	TRIM SOCKGS3_BC	TRIM SOCKGS3_P	190 x 415 x 16 (+ depth wall box)
	4F	TRIM SOCKMCW4_BC	TRIM SOCKMCW4_P	TRIM SOCKGS4_BC	TRIM SOCKGS4_P	190 x 415 x 16 (+ depth wall box)
	5F	X	X	X	X	X

MOTIVITY WALL detector	TRIM_SWITCHMCWINV124_BC	TRIM_SWITCHMCWINV124_P	TRIM_SWITCHGS124_BC	TRIM_SWITCHGS124_P	187,5 x 221 x 50,5
MOTIVITY PLUS detector	TRIM_MOTPLUS_BC	TRIM_MOTPLUS_P	X	X	200 x 200 x 30
EYEWALL	TRIM_EYE_BC (only for metal)	TRIM_EYE_P (only for metal)	X	X	392 x 318 x 42



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