

basalte

Simplicity is the ultimate sophistication.

Leonardo da Vinci





The essence of home automation

Technology in the modern home is evolving more rapidly than ever, creating enormous possibilities. However, this can lead to systems that are complicated. Too complicated. We want to keep things simple, intuitive and elegant, both in its form and in its function. Reduced to its essence and improving the comfort of the modern home.

All Basalte products function in line with **KNX**, the global standard for home automation. Its open source structure allows hundreds of international manufacturers to develop KNX compatible products that function within the same system. This offers an unprecedented flexibility. It also offers the freedom of choosing from a wide product range and an international network of KNX certified installers.





switches p8

intelligent thermostat p22

motion detector p30

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technical specifications p42



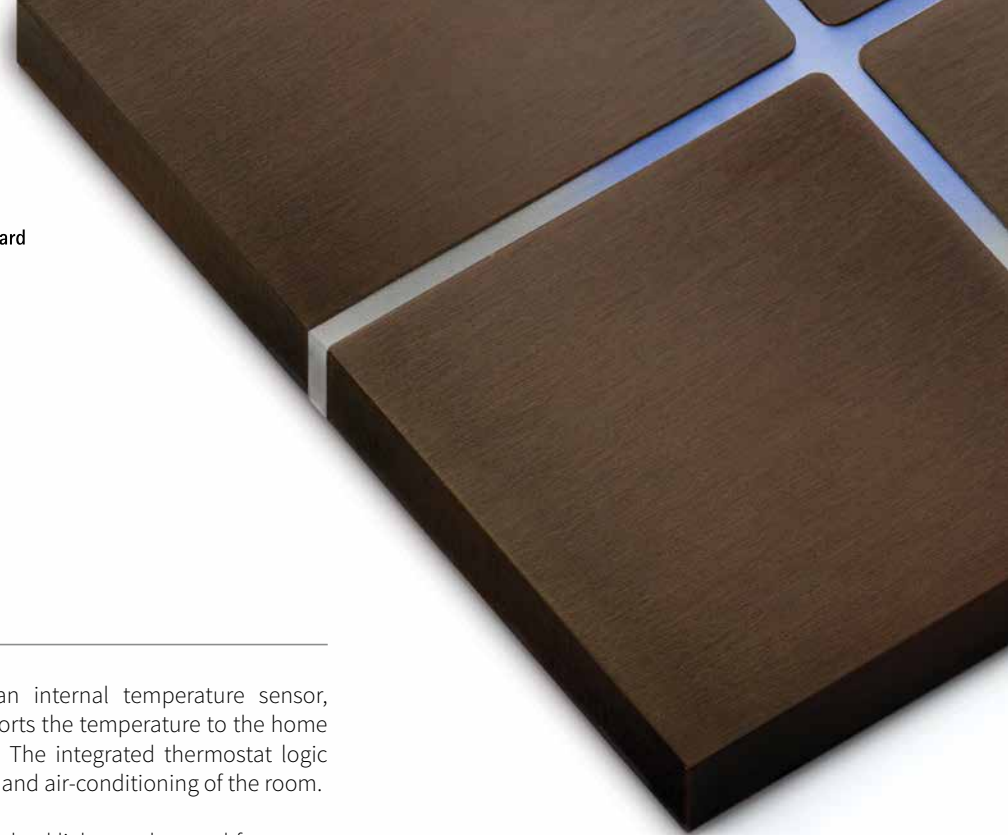




DESIGN PLUS
2008



reddot design award
winner 2008



sentido switch

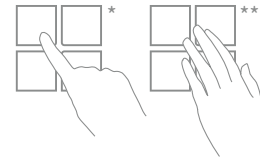
Sentido is a touch-sensitive switch that is divided into two or four equal surfaces, each with its own functionalities. The entire surface of Sentido is touch-sensitive, creating an innovative and unique user experience. Lights, shades and scenes can be operated even at the slightest touch. Touching more than one surface at the same time, turns on and off all the lights in a room using a welcome and goodbye scene.

This multi-touch function makes light control highly intuitive and user-friendly. Holding multi-touch for a longer period starts the unique scene sequencer function, which allows selecting up to four additional scenes.

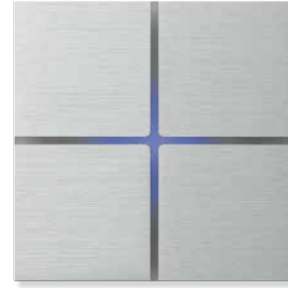
Sentido also has an internal temperature sensor, which discretely reports the temperature to the home automation system. The integrated thermostat logic controls the heating and air-conditioning of the room.

The multicolour LED backlight can be used for status feedback or simply to light up Sentido in the dark. In combination with multi-touch, the RGB sequencer controls RGB lights in a very simple and intuitive way.

Sentido's sleek and minimalist look and the use of high-grade materials results in a timeless design, which blends in every architectural environment.



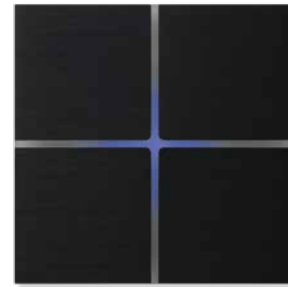
4-way



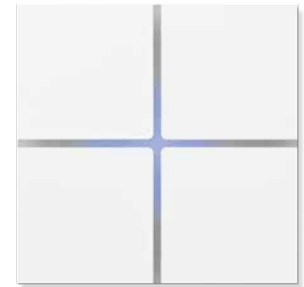
202-01 brushed aluminium



202-02 brushed dark grey



202-03 brushed black

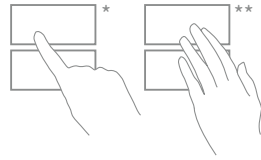


202-04 satin white

sentido collection aluminium

Aluminium is a light, strong material. Its sleek look appeals to the most contemporary designers, while the black & white finish blend in any style. Pure Belgian-made quality, right at your fingertips.

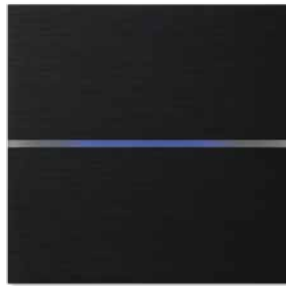
2-way



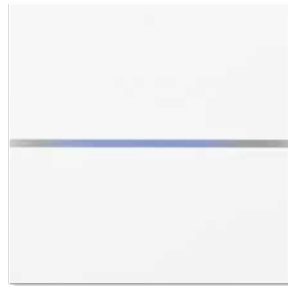
201-01 brushed aluminium



201-02 brushed dark grey



201-03 brushed black



201-04 satin white

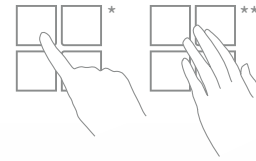
- 4 single touch surfaces * or 2 single touch surfaces *
- 1 multi-touch functionality **
- integrated scene sequencer and RGB sequencer
- multicolour LED backlight
- temperature sensor with integrated thermostat logic
- dimensions: 80 mm x 80 mm x 8 mm
- combined with Sentido switch KNX (200-02)

sentido collection

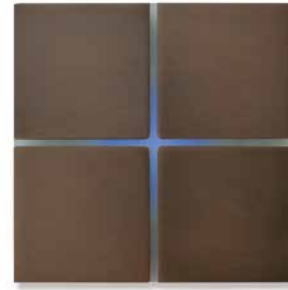
classic

Bronze, brass, nickel and copper are classics for a reason. Their well-known quality & beauty fit in a wide range of interior styles: the perfect finish for your historic home or the classic touch in your contemporary design. Handmade in Belgium.

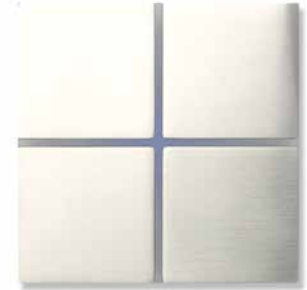
- 4 single touch surfaces * or 2 single touch surfaces *
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- integrated scene sequencer and RGB sequencer
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4-way



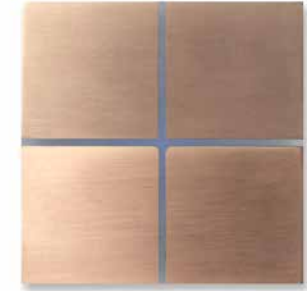
202-05 bronze



202-07 brushed nickel

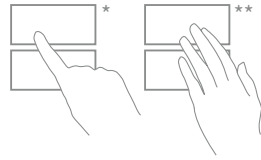


202-08 brushed brass



202-20 soft copper

2-way



201-05 bronze



201-07 brushed nickel

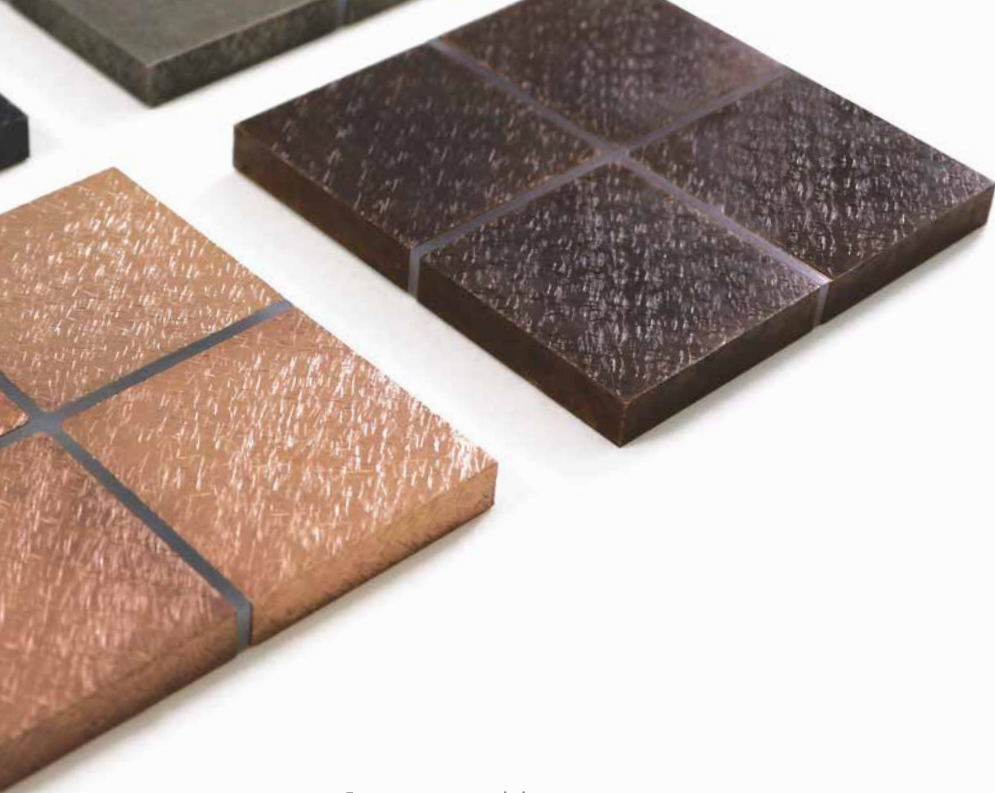


201-08 brushed brass



201-20 soft copper

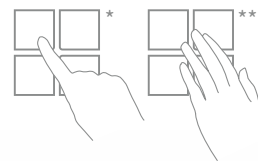




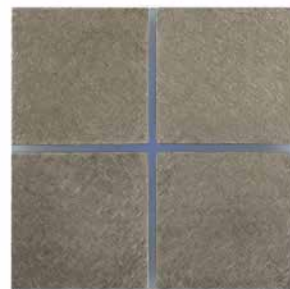
sentido collection

fer forgé

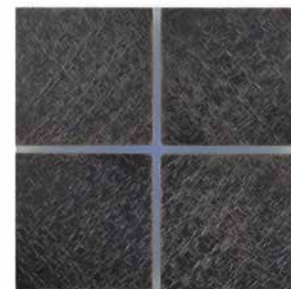
Perfection is in the details. Enjoy the authentic look of these hand engraved covers, exclusively made in Belgium to the highest quality standards. Each cover is unique: a true design statement in your interior.



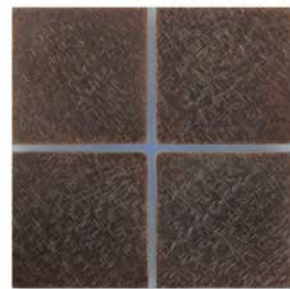
4-way



202-06 fer forgé grey



202-17 fer forgé gunmetal

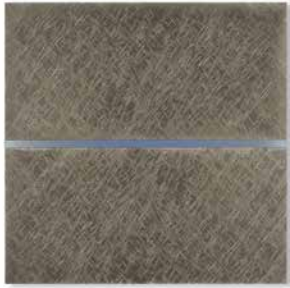
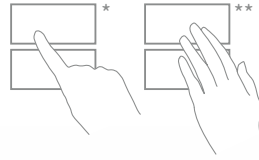


202-18 fer forgé bronze

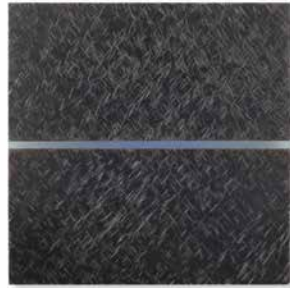


202-19 fer forgé rosé

2-way



201-06 fer forgé grey



201-17 fer forgé gunmetal



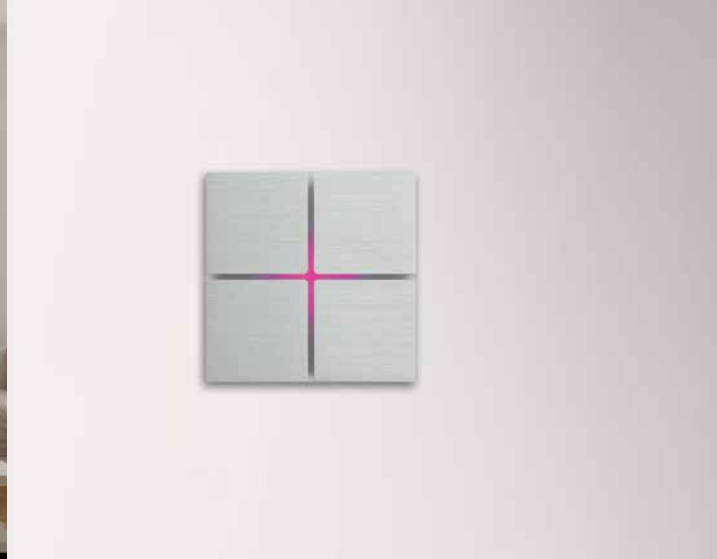
201-18 fer forgé bronze



201-19 fer forgé rosé

- 4 single touch surfaces * or 2 single touch surfaces *
- 1 multi-touch functionality **
- integrated scene sequencer and RGB sequencer
- multicolour LED backlight
- temperature sensor with integrated thermostat logic
- dimensions: 80 mm x 80 mm x 8 mm
- combined with Sentido switch KNX (200-02)









best of
DESIGN PLUS
2010



reddot design award
winner 2010

enzo switch _____

Inspired by Italian design of the late fifties, Enzo combines retro with luxury based on craftsmanship and high-quality materials.

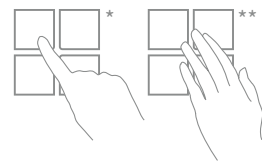
The fine rounded border is made of polished aluminium while the inlay can be leather or glass.

Despite its retro look, Enzo uses the latest technology and features highly sensitive touch sensors, multi-touch capability and temperature control.

Enzo offers the same unique and innovative functionalities as Sentido.

The integrated multicolour LED backlight makes Enzo visible in the dark and can also be used for status feedback.

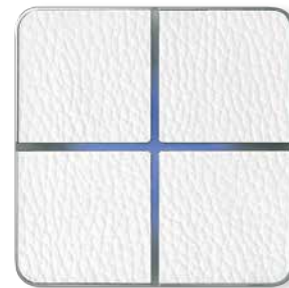




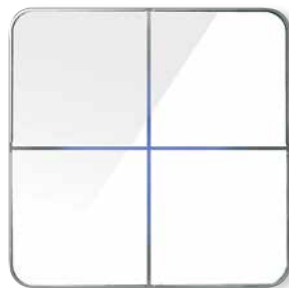
4-way



204-13 black leather



204-14 white leather



204-04 white glass

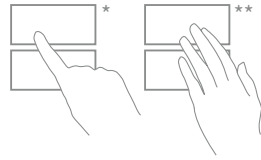


204-03 black glass

enzo collection

The Enzo finishes distinguish themselves as the retro alternative for black or white, introducing rounded edges with a high-quality inlay of leather or glass. The finishing touch to your interior never looked this good before.

2-way



203-13 black leather



203-14 white leather



203-04 white glass



203-03 black glass

- 4 single touch surfaces * or 2 single touch surfaces *
- 1 multi-touch functionality **
- integrated scene sequencer and RGB sequencer
- multicolour LED backlight
- temperature sensor with integrated thermostat logic
- dimensions: 80 mm x 80 mm x 8 mm
- combined with Sentido switch KNX (200-02)



bureau
24.0°C

DESIGN PLUS
2012



German
Design Award
WINNER 2013



WINNER OF THE YEAR
LABELS 2011



product
design
award
2011



reddot design award
winner 2011

deseo

intelligent thermostat

At first glance, Deseo is a beautiful and intelligent thermostat, but Deseo is much more than that.

Deseo offers a simple and innovative user interface with touch-sensitive sensors that allow you to navigate through all functions in a room. Lights, scenes and shades, even the multiroom audio system can be controlled at the slightest touch.

This innovative concept allows light switches in a room to remain simple and only control the most important functionalities. All other, less frequently used functions can be controlled with Deseo.

Therefore, we call it a room controller.

The general menu displays the main functionalities in the room (lights, temperature, shades...) and the sub menu then contains all individual elements, ready to easily be controlled.

For smaller rooms, where only a few functionalities are integrated, Deseo also offers a simplified menu structure. Here, all individual elements are then displayed in one horizontal line, allowing the same fast and intuitive way of control.

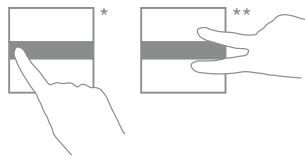
As with Sentido, a simple multi-touch will start a welcome or goodbye scene. Thanks to the various elegant finishes in high-grade materials, Deseo easily blends in every interior.





aluminium

deseo collection



- touch controlled menu *
- 1 multi-touch functionality **
- 1.7" oled display
- temperature sensor with integrated thermostat logic
- dimensions: 80 mm x 80 mm x 8 mm
- combined with Deseo switch KNX (300-02)



301-01 brushed aluminium



301-02 brushed dark grey



301-03 brushed black

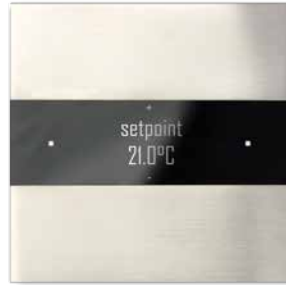


301-04 satin white

classic



301-05 bronze



301-07 brushed nickel



301-08 brushed brass



301-20 soft copper

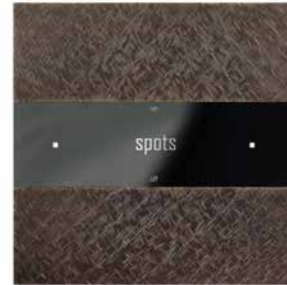
fer forgé



301-06 fer forgé grey



301-17 fer forgé gunmetal

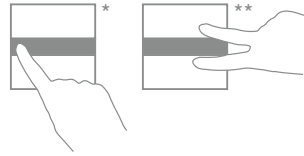


301-18 fer forgé bronze



301-19 fer forgé rosé

deseo retro collection



- touch controlled menu *
- 1 multi-touch functionality **
- 1.7" oled display
- temperature sensor with integrated thermostat logic
- dimensions: 80 mm x 80 mm x 8 mm
- combined with Deseo switch KNX (300-02)



301-13 black leather



301-14 white leather



301-24 white glass



301-23 black glass

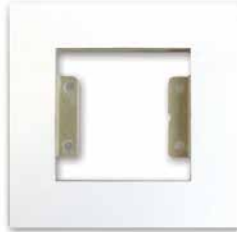




flush mount _____

In some projects, the interior designer aims for a sleek, minimalist design. To attend these needs, Basalte has a flush mount kit to integrate the switches or 1 gang socket flush with the wall. The kit securely mounts the switch and still allows easy access, insertion and removal of Sentido or Deseo*.

* the mount is applicable for all Sentido and Deseo finishes.
Enzo and Deseo retro finishes are not compatible.







auro motion detector

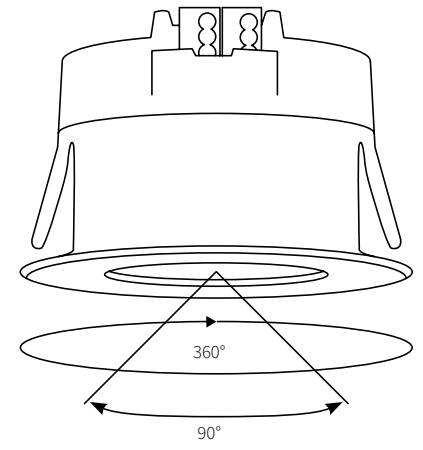
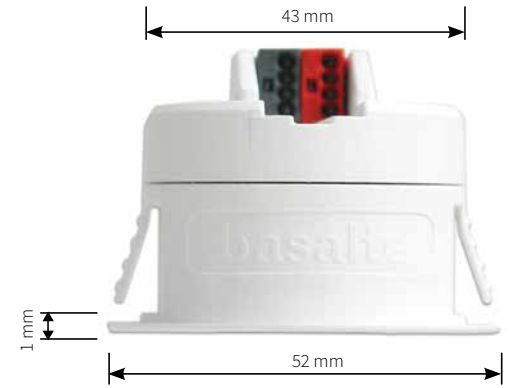


Auro is everything a motion detector should be: small, fast and almost invisible. When mounted in the ceiling, the innovative flat design makes Auro completely blend in. Only requiring an opening of 43 mm, it is very easy to install.

Auro has a built-in light sensor for light dependent switching, dimming and controlling scenes and can even behave differently during day or night.

The internal temperature sensor discretely reports the room temperature to the home automation system while it can also be used to trigger a heat alarm in case of an abnormal temperature rise.

With a vertical detection angle of 90° it has a detection area with a diameter of 5 m when installed at a height of 2.5 m, making it perfect for hallways, toilets and small rooms.



actual size

auro collection

- completely flat design
- visible diameter 52 mm
- visible thickness 1 mm
- 360° range horizontal
- 90° range vertical
- integrated LED feedback
- integrated LED nightlight
- integrated day and night mode
- integrated temperature sensor
- available in white and black
- integrated lux sensor (only white version)



180-02 white



180-03 black



frames _____

To complement our products with sockets and outlets, we have designed frames with the same finishes as our switches.

These frames can be used in combination with 55 mm inserts from the manufacturers Schneider/Merten, Gira or Jung. The frames are available in 1, 2, 3, 4 and 5-gang.



frame collection

for 55 mm insert - aluminium



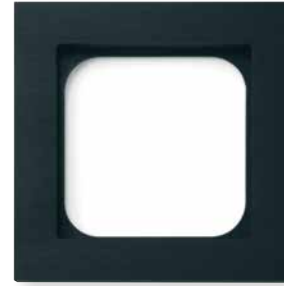
brushed aluminium

001-01 1-gang
002-01 2-gang
003-01 3-gang
004-01 4-gang
005-01 5-gang



brushed dark grey

001-02 1-gang
002-02 2-gang
003-02 3-gang
004-02 4-gang
005-02 5-gang



brushed black

001-03 1-gang
002-03 2-gang
003-03 3-gang
004-03 4-gang
005-03 5-gang



satin white

001-04 1-gang
002-04 2-gang
003-04 3-gang
004-04 4-gang
005-04 5-gang

On demand, our frames are also available for Swiss socket inserts. These frames can be used in combination with 60 mm inserts from the manufacturers Feller, ABB or BKS.

frame collection

for 55 mm insert - classic



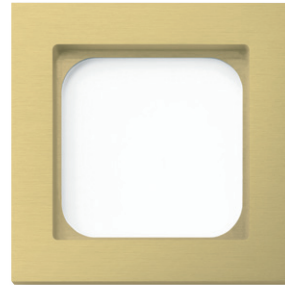
bronze

001-05 1-gang
002-05 2-gang
003-05 3-gang
004-05 4-gang
005-05 5-gang



brushed nickel

001-07 1-gang
002-07 2-gang
003-07 3-gang
004-07 4-gang
005-07 5-gang



brushed brass

001-08 1-gang
002-08 2-gang
003-08 3-gang
004-08 4-gang
005-08 5-gang



soft copper

001-20 1-gang
002-20 2-gang
003-20 3-gang
004-20 4-gang
005-20 5-gang



- dimensions: 1-gang: 80 mm x 80 mm x 9 mm
- 2-gang: 151 mm x 80 mm x 9 mm
- 3-gang: 222 mm x 80 mm x 9 mm
- 4-gang: 293 mm x 80 mm x 9 mm
- 5-gang: 364 mm x 80 mm x 9 mm

- combine with 55 mm insert for sockets from Schneider/Merten, Gira or Jung



frame collection

for 55 mm insert - fer forgé



fer forgé grey

001-06 1-gang
002-06 2-gang
003-06 3-gang
004-06 4-gang
005-06 5-gang



fer forgé gunmetal

001-17 1-gang
002-17 2-gang
003-17 3-gang
004-17 4-gang
005-17 5-gang



fer forgé bronze

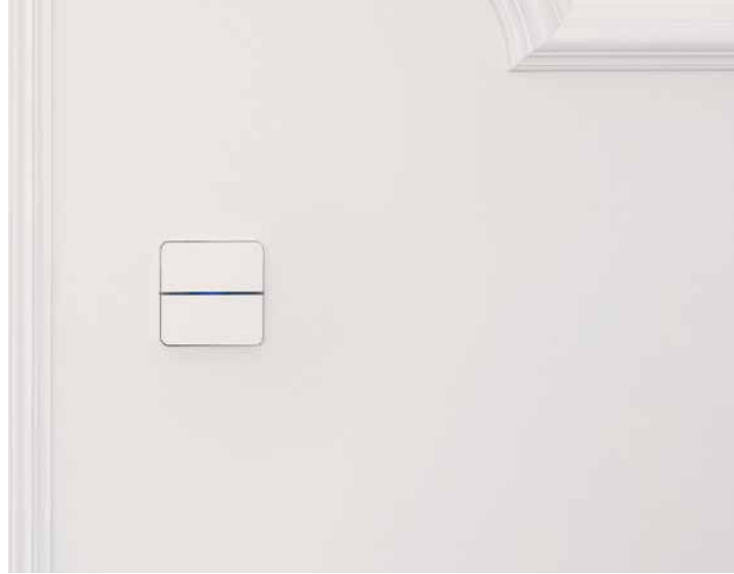
001-18 1-gang
002-18 2-gang
003-18 3-gang
004-18 4-gang
005-18 5-gang



fer forgé rosé

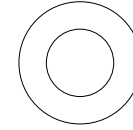
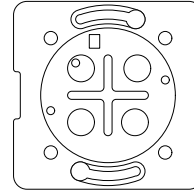
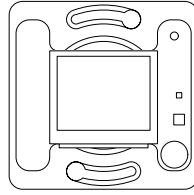
001-19 1-gang
002-19 2-gang
003-19 3-gang
004-19 4-gang
005-19 5-gang





technical specifications

specifications may alter without prior notice



KNX

KNX

KNX

	deseo KNX / 300-02	sentido KNX / 200-02	auro KNX / 180-02/180-03
name / product number	deseo KNX / 300-02	sentido KNX / 200-02	auro KNX / 180-02/180-03
front cover	deseo	sentido and enzo	-
interface	KNX integrated BCU	KNX integrated BCU	KNX integrated BCU
display	1.7" Oled	-	-
multi-touch	yes	yes	-
scene- and RGB sequencer	-	yes	-
multicolour LED	-	integrated	white LED integrated
temperature sensor	integrated	integrated	integrated
thermostat logic	integrated	integrated	-
lux sensor	-	-	integrated (only 180-02)
power supply	15 - 30V DC separate from KNX bus	KNX buspower	KNX buspower
power consumption	1W	10mA	10mA
dimensions	70 mm x 70 mm x 30 mm	70 mm x 70 mm x 25 mm	diam: 52 mm x 39 mm
backbox	European standard box with screws 60 mm	European standard box with screws 60 mm	cutout diam: 43 mm
certification	CE	CE	CE





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Pictures shown are indicative only. The actual finishes can have a different surface aspect.

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Government of Flanders - Belgium

2016/2

www.basalte.be