

**basalte**



Simplicity is the ultimate sophistication.

Leonardo Da Vinci



Home automation should be simple and add comfort to the complexity of the modern home.

Home automation systems are often designed from a technical point of view, while we believe that one should be able to control everything in an intuitive way, without thinking about which switch to press.

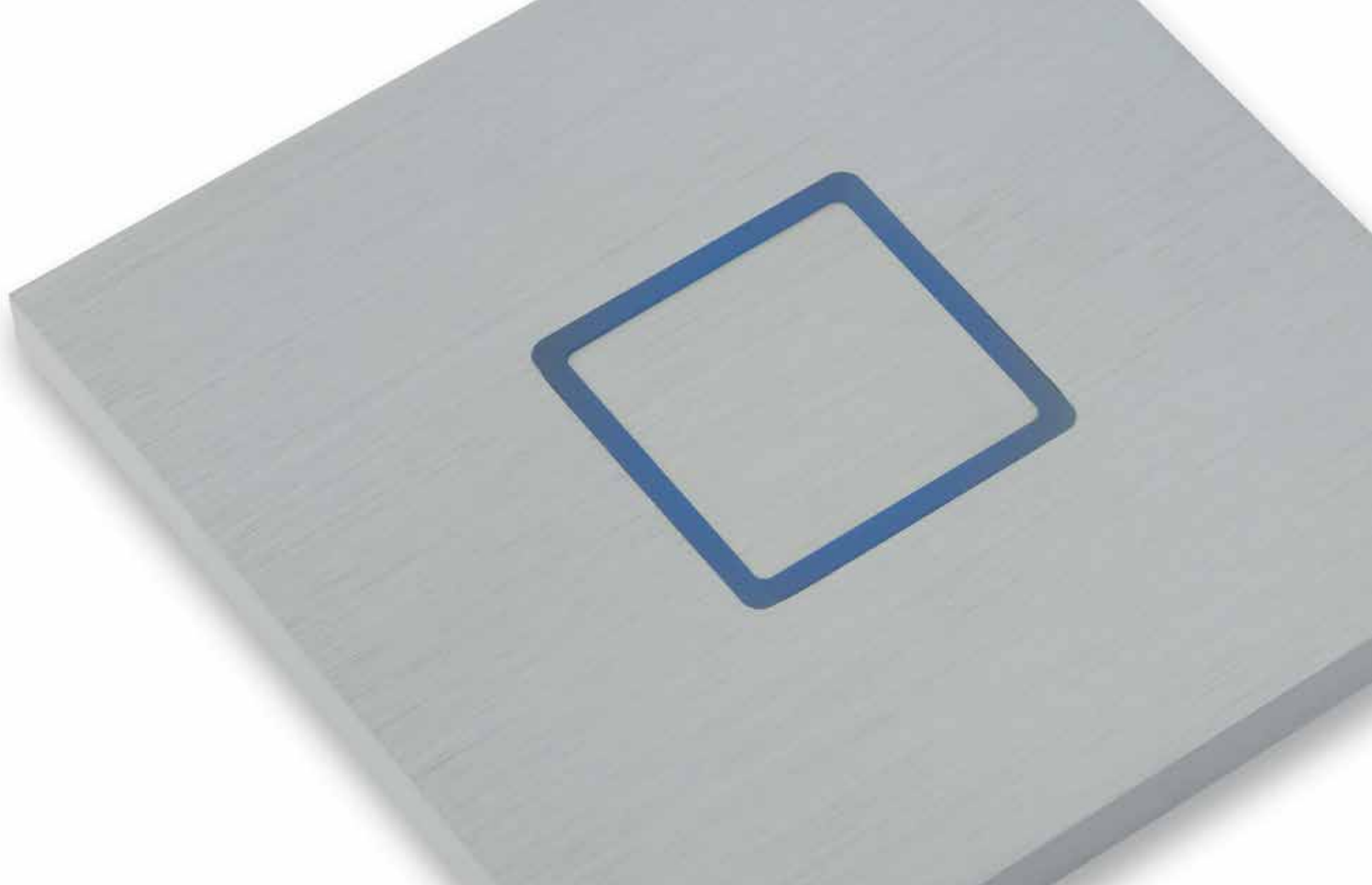
# TACTO

In our search for simplicity, we have created a new user experience using innovative touch sensitive technology, which makes the entire surface sensitive to touch.

As a single function switch, Tacto switches or dims lights, or controls scenes and blinds at only the slightest touch without pointing to a specific area.

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







# tacto

closed



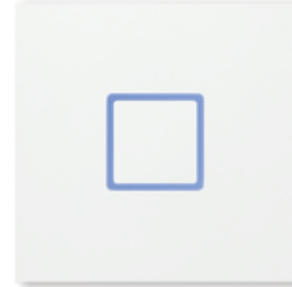
111-01 brushed aluminium



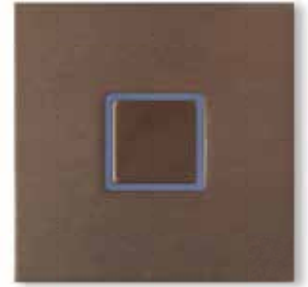
111-02 brushed dark grey



111-03 brushed black



111-04 satin white

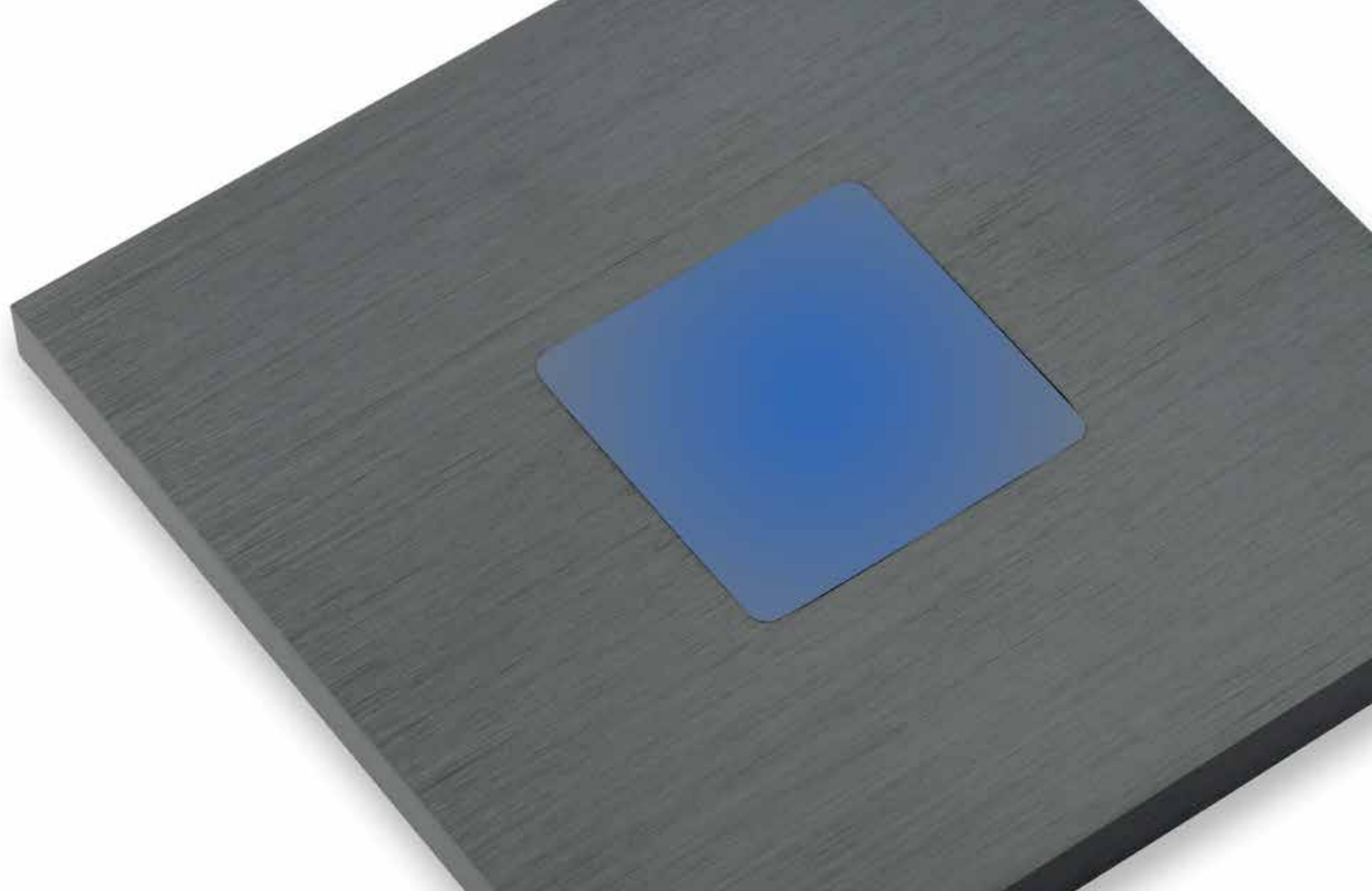


111-05 bronze

- 1 touch surface
- multicolor LED backlight
- dimensions: 80mm x 80mm x 6mm
- combined with 100-02 for KNX or 100-11 for relay



reddot design award  
winner 2007





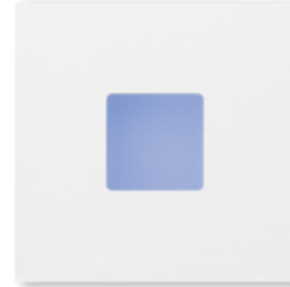
101-01 brushed aluminium



101-02 brushed dark grey



101-03 brushed black



101-04 satin white



101-05 bronze

- 1 touch surface
- multicolor LED backlight
- dimensions: 80mm x 80mm x 6mm
- combined with 100-02 for KNX or 100-11 for relay



reddot design award  
winner 2007

# MONA

Mona is a sensually designed light switch with a finely drawn geometric stylistic language. Harmoniously it seems to melt into the wall. By its simple, architectural shape it goes with any style.

Mona features a touch-sensitive surface allowing comfortable and elegant handling.

In switched-off position light emitting diodes illuminate the light switch with a softly shimmering ring.





# mona



102-01 silver



101-03 black



102-04 white



102-05 flower

- 1 touch surface
- multicolor LED backlight
- dimensions: d: 80mm x 6mm
- combined with 100-02 for KNX or 100-11 for relay



reddot design award  
winner 2009

# SENTIDO

Sentido, the light switch reinvented.

The basic idea of Sentido is very simple, yet very innovative.

Divide a square in equal surfaces that each control different functions.

The entire surface is touch sensitive, creating a very easy and unique way of control.

Touching more than one surface at the same time turns on and off all the lights in a room or can control a general scene. This patented multitouch function makes light control highly intuitive and user friendly.

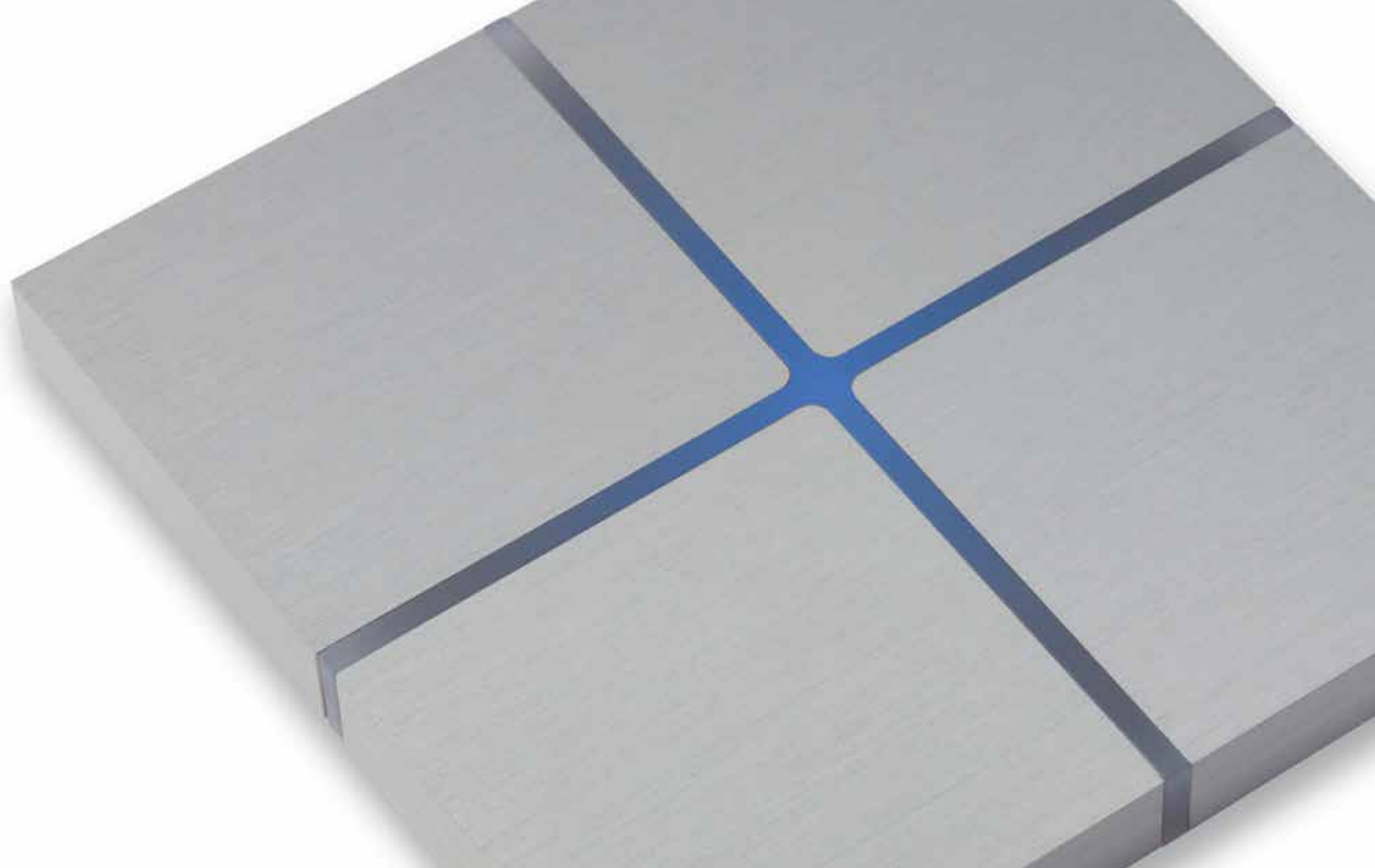
The integrated temperature sensor reports discretely the room temperature to the home automation system while the multicolor LED backlight can be used for status feedback or simply to light up Sentido in the dark.

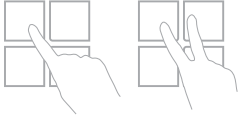










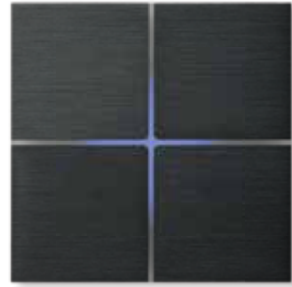


# sentido

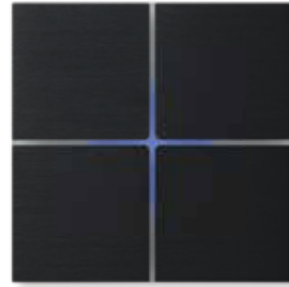
4-way aluminium



202-01 brushed aluminium



202-02 brushed dark grey



202-03 brushed black



202-04 satin white

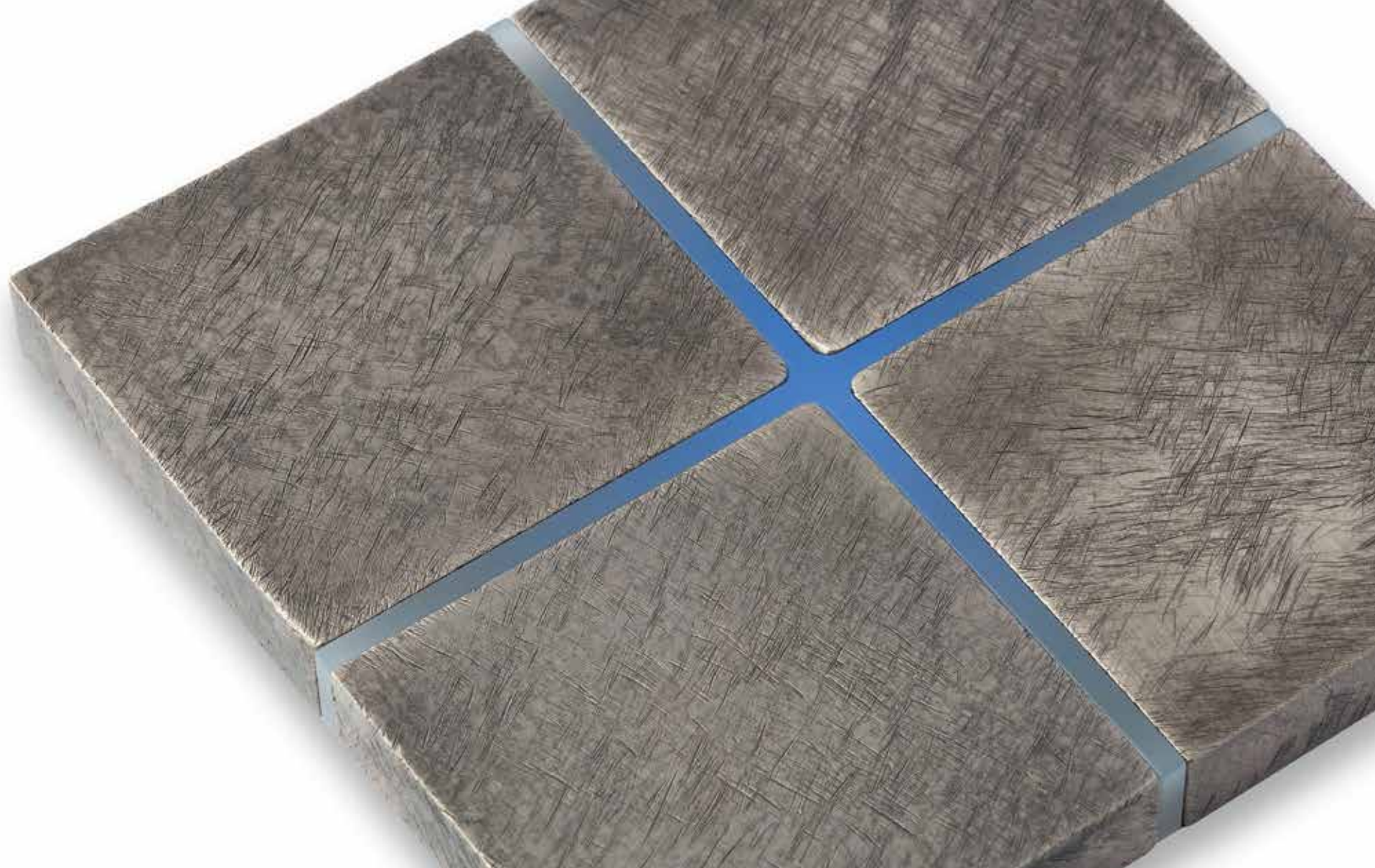
- 4 touch surfaces
- multitouch
- multicolor LED backlight
- temperature sensor
- dimensions: 80mm x 80mm x 8mm
- combined with 200-02 for KNX

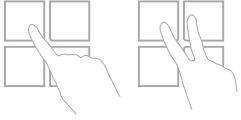
DESIGN **PLUS**  
2008



reddot design award  
winner 2008





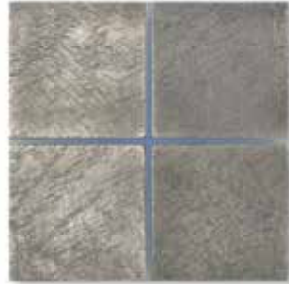


# sentido

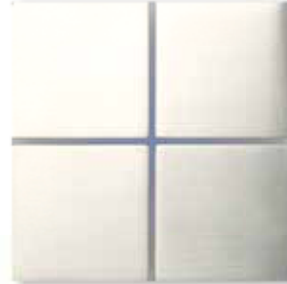
4-way classic



202-05 bronze



202-06 fer forgé



202-07 brushed nickel



202-08 brushed brass

- 4 touch surfaces
- multitouch
- multicolor LED backlight
- temperature sensor
- dimensions: 80mm x 80mm x 8mm
- combined with 200-02 for KNX

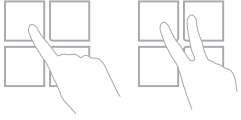
DESIGN **PLUS**  
2008



reddot design award  
winner 2008







# sentido

## 2-way aluminium



201-01 brushed aluminium



201-02 brushed dark grey



201-03 brushed black



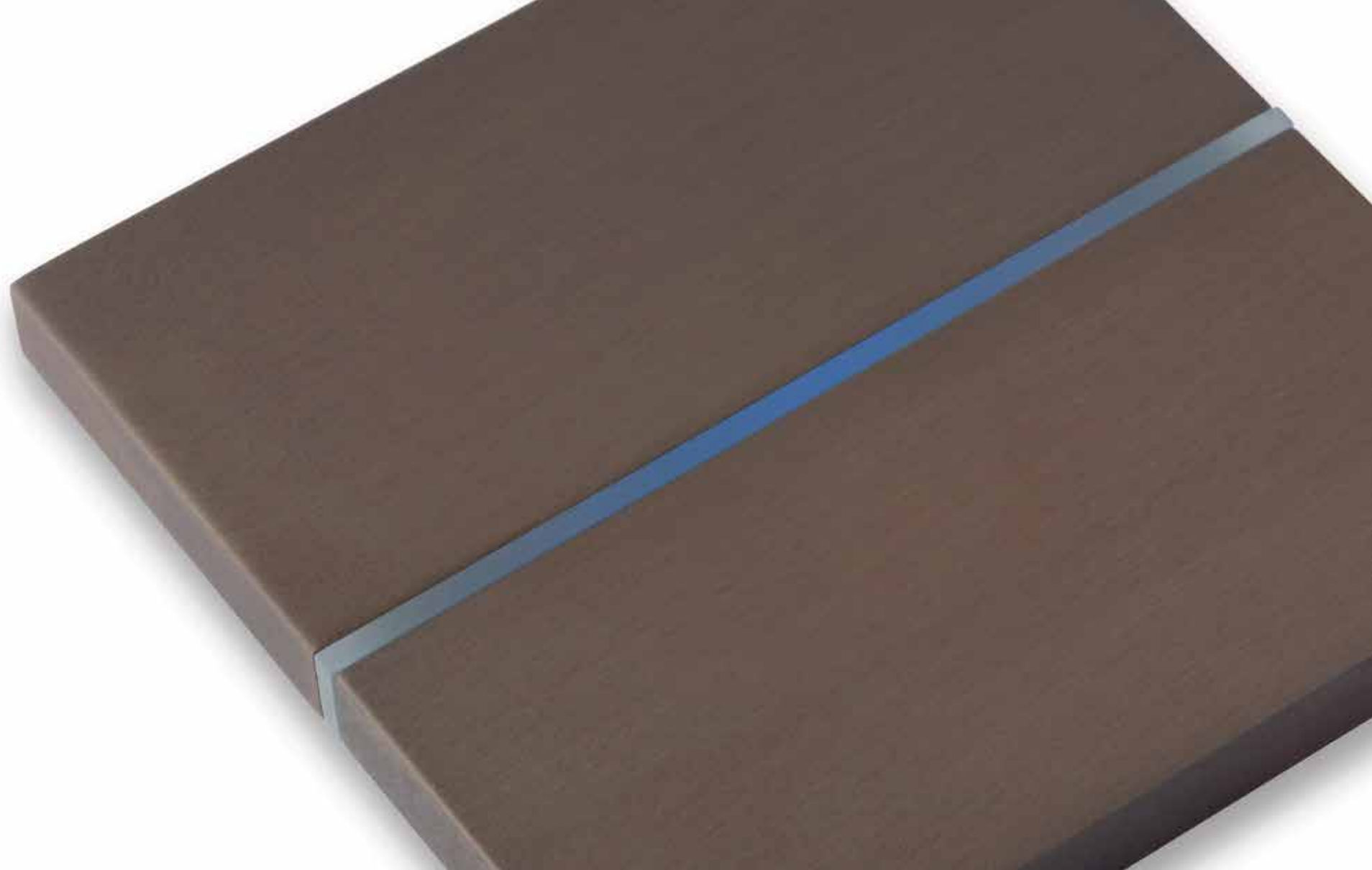
201-04 satin white

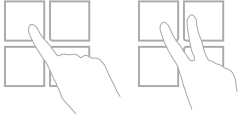
- 2 touch surfaces
- multitouch
- multicolor LED backlight
- temperature sensor
- dimensions: 80mm x 80mm x 8mm
- combined with 200-02 for KNX

DESIGN **PLUS**  
2008



reddot design award  
winner 2008



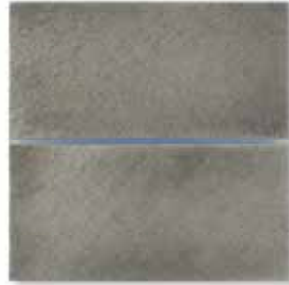


# sentido

## 2-way classic



201-05 bronze



201-06 fer forgé



201-07 brushed nickel



201-08 brushed brass

- 2 touch surfaces
- multitouch
- multicolor LED backlight
- temperature sensor
- dimensions: 80mm x 80mm x 8mm
- combined with 200-02 for KNX

DESIGN **PLUS**  
2008



reddot design award  
winner 2008

# ENZO

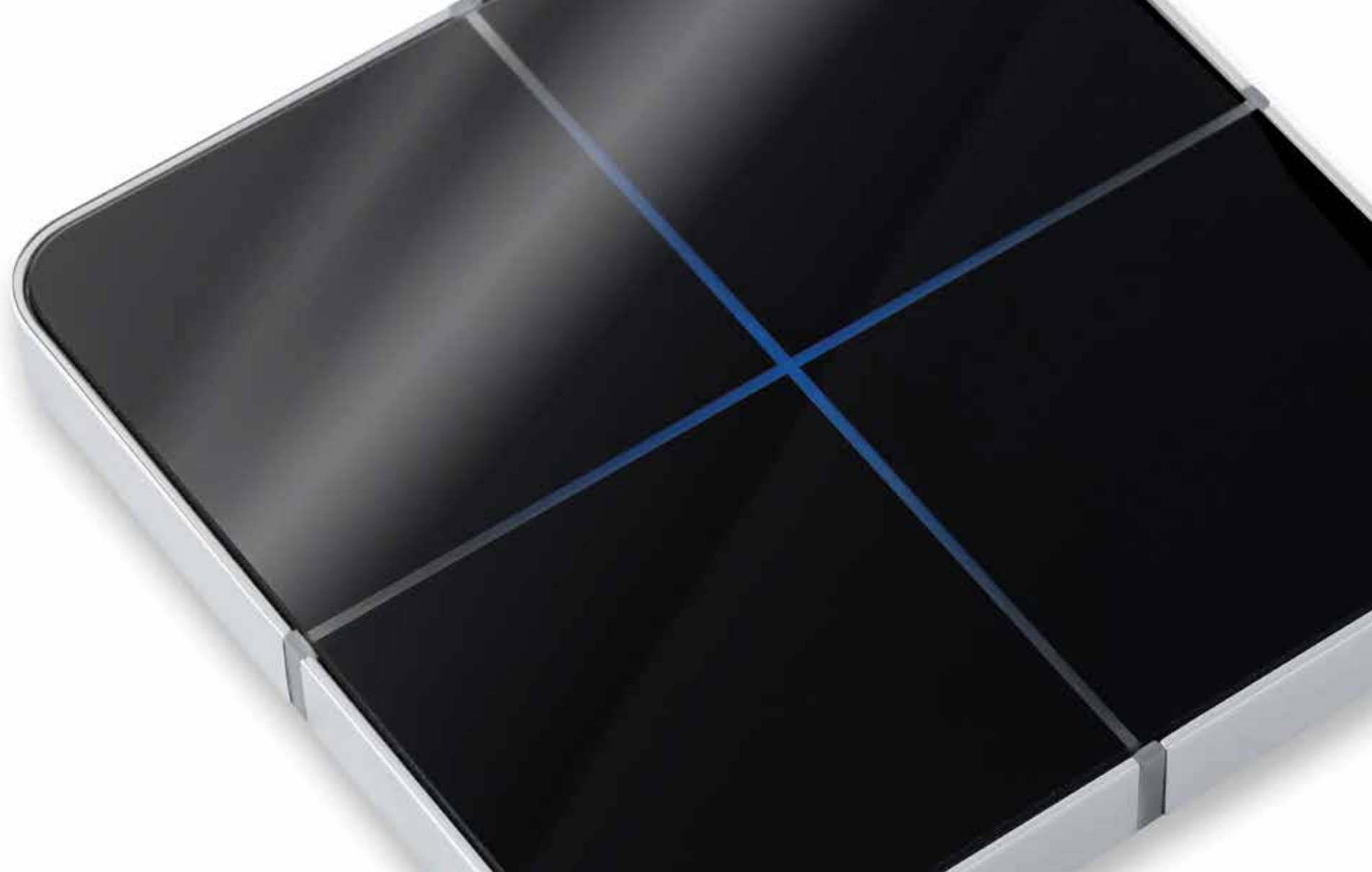
Inspired by Italian design of the late fifties, Enzo combines retro with luxury based on craftsmanship and high quality materials.

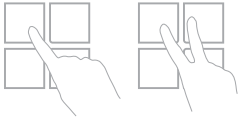
The fine rounded border is made of polished aluminium while the inlay can be leather or glass.

Despite its retro look, Enzo uses the latest technology and features highly sensitive touch sensors, multitouch capability and temperature sensing.

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







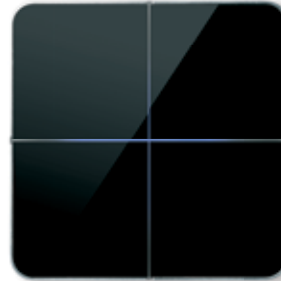
enzo  
4-way



204-13 black leather



204-14 white leather



204-03 black glass



204-04 white glass

- 4 touch surfaces
- multitouch
- multicolor LED backlight
- temperature sensor
- dimensions: 80mm x 80mm x 8mm
- combined with 200-02 for KNX



NOMINEE

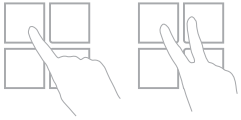
best of  
**DESIGN PLUS**  
2010



reddot design award  
winner 2010







# enzo

2-way



203-13 black leather



203-14 white leather



203-03 black glass



203-04 white glass

- 2 touch surfaces
- multitouch
- multicolor LED backlight
- temperature sensor
- dimensions: 80mm x 80mm x 8mm
- combined with 200-02 for KNX



NOMINEE

best of  
**DESIGN PLUS**  
2010



reddot design award  
winner 2010

# Deseo

Deseo combines great functionality and an innovative user interface in a sleek minimalistic design. Highly sensitive touch sensors are used to navigate through the different functions.

Deseo can control lights, scenes, shutters and blinds, temperature and even the multiroom music system. All at the slightest touch.

Because we like to keep things simple.



bureau  
240PC

A white, rectangular digital display device with a black screen. The screen shows the time 15:35 and the temperature 20.6°C in blue digits. The device is shown from a perspective view, casting a soft shadow on the white background.

15:35  
20.6°C

# deseo

roomcontroller aluminium



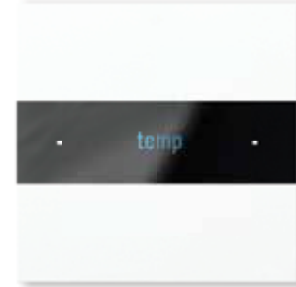
301-01 brushed aluminium



301-02 brushed dark grey



301-03 brushed black



301-04 satin white

- 4 touch surfaces
- 1.7" oled display
- temperature sensor
- dimensions: 80mm x 80mm x 8mm
- combined with 300-02 for KNX



reddot design award  
winner 2011



15:35  
20.6°C

# deseo

roomcontroller classic



301-05 bronze



301-06 fer forgé



301-07 brushed nickel



301-08 brushed brass

- 4 touch surfaces
- 1.7" oled display
- temperature sensor
- dimensions: 80mm x 80mm x 8mm
- combined with 300-02 for KNX



red dot design award  
winner 2011



A close-up, angled view of a white digital clock. The clock has a rectangular body with rounded corners and a black rectangular display area. The display shows the time 15:35 and the temperature 20.6°C in blue digital digits. The clock is set against a plain white background.

15:35  
20.6°C



# deseo

roomcontroller retro



301-13 black leather



301-14 white leather



301-23 black glass



301-24 white glass

- 4 touch surfaces
- 1.7" oled display
- temperature sensor
- dimensions: 80mm x 80mm x 8mm
- combined with 300-02 for KNX



reddot design award  
winner 2011

# AURO

Auro is everything what a motion detector should be, small, fast and almost invisible. When mounted in the ceiling, the innovative flat design makes Auro to completely blend in. Only requiring an opening of 44mm, 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.

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



actual size

# FRAME

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

These frames can be used in combination with 55mm inserts from all major manufacturers. The frames are available in 1-gang, 2-gang and 3-gang.





# frame

for 55mm insert  
aluminium



001-01 brushed aluminium

002-01 2-gang

003-01 3-gang



001-02 brushed dark grey

002-02 2-gang

003-02 3-gang



001-03 brushed black

002-03 2-gang

003-03 3-gang



001-04 satin white

002-04 2-gang

003-04 3-gang

- dimensions: 1-gang: 80 x 80 x 9mm
- 2-gang: 151 x 80 x 9mm
- 3-gang: 222 x 80 x 9mm

- combine with 55-mm insert for sockets and outlets
- compatible with Merten system M, Gira standard 55, Berker





# frame

for 55mm insert  
classic



001-05 bronze  
002-05 2-gang  
003-05 3-gang



001-06 fer forgé  
002-06 2-gang  
003-06 3-gang



001-07 brushed nickel  
002-07 2-gang  
003-07 3-gang



001-08 brushed brass  
002-08 2-gang  
003-08 3-gang

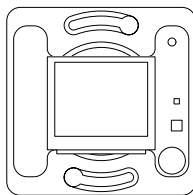
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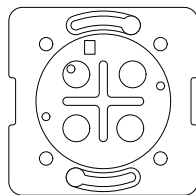


Design is not just what it looks like and feels like.  
Design is how it works.

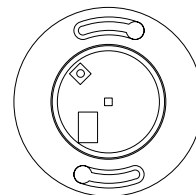
Steve Jobs



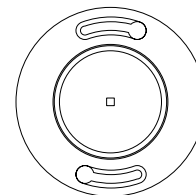
**deseo KNX**



**sentido KNX**

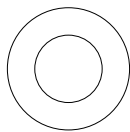


**tacto KNX**



**tacto REL**

name	<b>deseo KNX</b>	<b>sentido KNX</b>	<b>tacto KNX</b>	<b>tacto REL</b>
productnumber	300-02	200-02	100-02	100-11
front cover	deseo	sentido and enzo	tacto and mona	tacto and mona
interface	KNX integrated BCU	KNX integrated BCU	KNX integrated BCU	low voltage relay
display	1.7" Oled	-	-	-
multitouch	yes	yes	-	-
multicolor LED	-	integrated	integrated	only night blue and feedback orange
temperature sensor	integrated	integrated	-	-
power supply	12 - 30V DC separate from KNX bus	KNX buspower	KNX buspower	12 - 30V DC
power consumption	1W	10mA	10mA	0,5W
dimensions	70 x 70 x 30mm	70 x 70 x 25mm	diam: 74mm x 32mm	diam: 74mm x 35mm
backbox	European standard box with screws 60mm	European standard box with screws 60mm	European standard box with screws 60mm	European standard box with screws 60mm
certification	CE	CE	CE	CE



**auro KNX**

180-02

-

KNX integrated BCU

-

-

white led integrated

temperature  
and lux sensor

KNX buspower

10mA

diam: 52mm x 39mm

cutout diam: 44mm

CE

# technical

## specifications

specifications may alter without prior notice



Who ever said that pleasure wasn't functional?

Charles Eames

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photography: Julien Lanoo - Pierre Valcke

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Gouvernement of Flanders - Belgium





**[www.basalte.be](http://www.basalte.be)**