## 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 switch lights on and off in an intuitive way, without thinking about which switch to press.

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



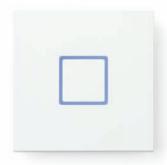




111-02 brushed dark grey



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





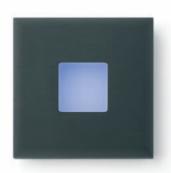




## tacto







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







# 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.

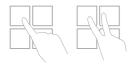
The integrated temperature sensor reports discretely the room temperature to the home automation system while the multicolor LED backlight can be used for status feedback or simply to light up Sentido in the dark..











### sentido 4-way







202-02 brushed dark grey



202-03 brushed black



202-04 satin white



202-05 bronze

- 4 touch surfaces
- multitouch
- multicolor LED backlight
- temperature sensor
- dimensions: 80mm x 80mm x 8mm
- combined with 200-01 for RS485 or 200-02 for KNX



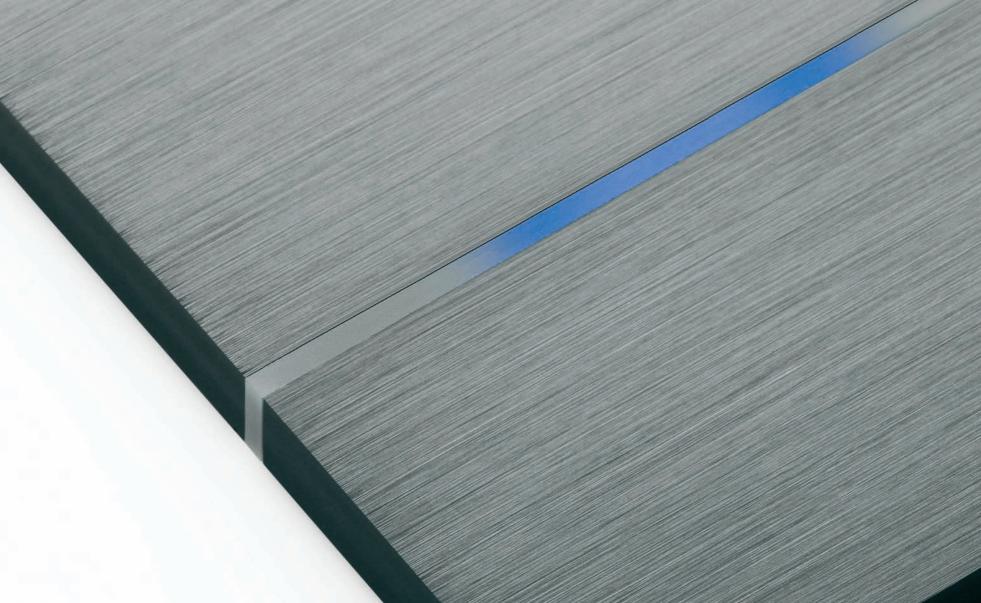


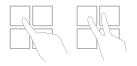






reddot design award winner 2008





### sentido 2-way







201-02 brushed dark grey



201-03 brushed black



201-04 satin white



201-05 bronze

- 2 touch surfaces
- multitouch
- multicolor LED backlight
- temperature sensor
- dimensions: 80mm x 80mm x 8mm
- combined with 200-01 for RS485 or 200-02 for KNX











reddot design award winner 2008

## 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



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







red<mark>dot</mark> design award winner 2009

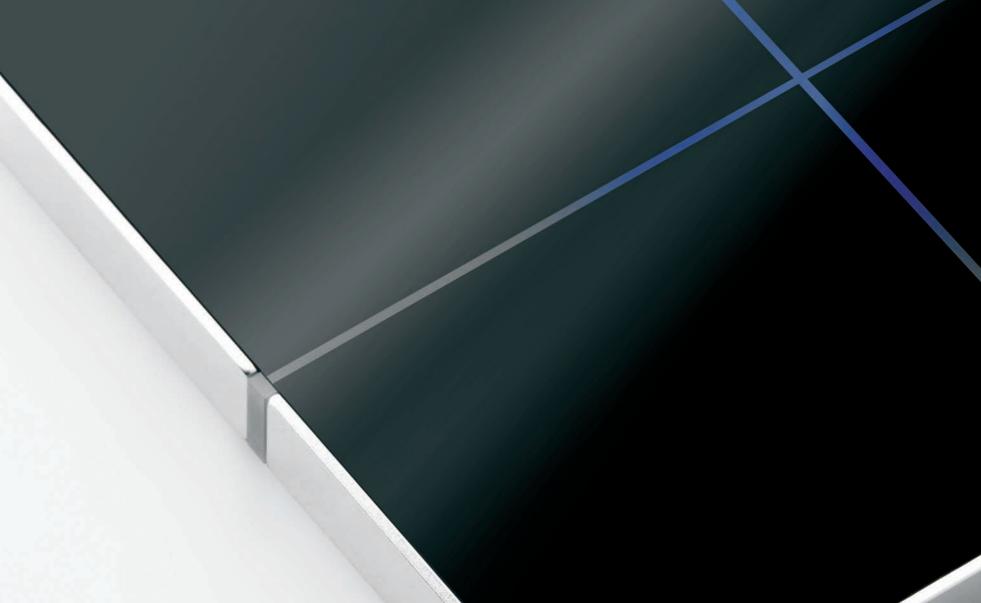
Inspired by Italian design of the late fifties, Enzo combines retro with luxury based on craftsmanship and high quality materials.

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.















204-14 white leather



204-03 black glass



204-04 white glass

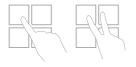
- 4 touch surfaces
- multitouch
- multicolor LED backlight
- temperature sensor
- dimensions: 80mm x 80mm x 8mm
- combined with 200-01 for RS485 or 200-02 for KNX





red<mark>dot</mark> design award winner 2010









- 2 touch surfaces
- multitouch
- multicolor LED backlight
- temperature sensor
- dimensions: 80mm x 80mm x 8mm
- combined with 200-01 for RS485 or 200-02 for KNX





red<mark>dot</mark> 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.





### deseo







301-02 brushed dark grey



301-03 brushed black



301-04 satin white



301-05 bronze

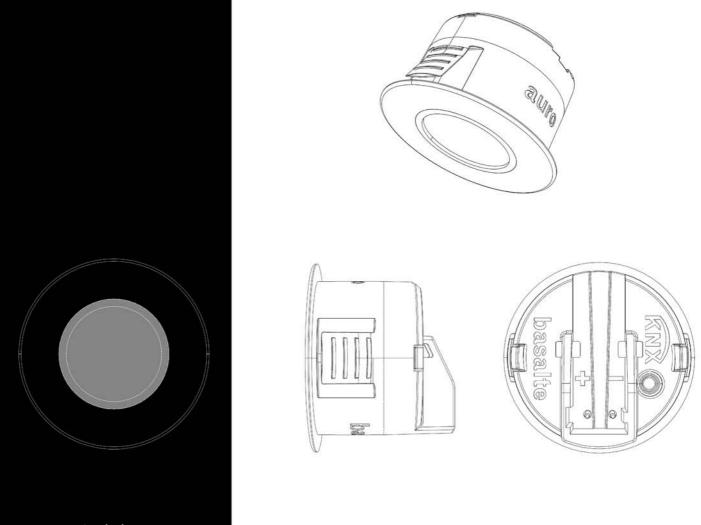
- 4 touch surfaces
- 1.7" oled display
- temperature sensor
- dimensions: 80mm x 80mm x 8mm
- combined with 300-01 for RS485 or 300-02 for KNX
- available end 2010

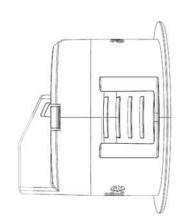
# AURO

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.





## 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



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



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

- dimensions: 1-gang: 80 x 80 x 9mm

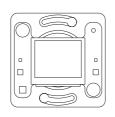
2-gang: 151 x 80 x 9mm 3-gang: 222 x 80 x 9mm

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

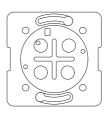


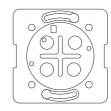
## Design is not just what it looks like and feels like. Design is how it works.

Steve Jobs









	121072
name	deseo KNX
productnumber	300-02
front cover	deseo
interface	KNX integrated BCU
display	1.7" Oled
multitouch	-
multicolor LED	-
temperature sensor	integrated
power supply	12 - 30V DC

	(°
	- -

deseo RS485

300-01 deseo

1.7" Oled

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E 7	ъπ	w	1	ъ.

yes

integrated

sentido KNX	sentido RS485
200-02	200-01
sentido and enzo	sentido and enzo
KNX integrated BCU	RS485 serial interface
-	-

-	
integrated	

RS485 serial interface

integrated
KNX buspo
10mA



integrated

yes

power supply	12 - 30V DC separate from KNX bus	12 - 30V DC
power consumption	1W	1W
dimensions	70 x 70 x 30mm	70 x 70 x 30

European standard box

with screws 60mm

CE

70 x 70 x 30mm
European standard box with screws 60mm
CE

KNX buspower 12 - 30V DC 0mA 0,5W

70 x 70 x 25mm 70 x 70 x 25mm European standard box European standard box with screws 60mm with screws 60mm CE CE

backbox

certification







# technical specifications



tacto KNX

100-02

tacto and mona

KNX integrated BCU

-

integrated

-

KNX buspower

10mA

diam: 74mm x 32mm

European standard box with screws 60mm

CE

tacto REL

100-11

tacto and mona

low voltage relay

-

-

only night blue and feedback orange

-

12 - 30V DC

0,5W

diam: 74mm x 35mm

European standard box with screws 60mm

CE

KNX

auro KNX

180-02

-

KNX integrated BCU

-

-

white led integrated

-

KNX buspower

10mA

diam: 52mm x 39mm

cutout diam: 44mm

CE

specifications may alter without prior notice



#### **Charles Eames**

Who ever said that pleasure wasn't functional?

#### basalte

hundelgemsesteenweg 1a 9820 merelbeke belgium info@basalte.be

www.basalte.be

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