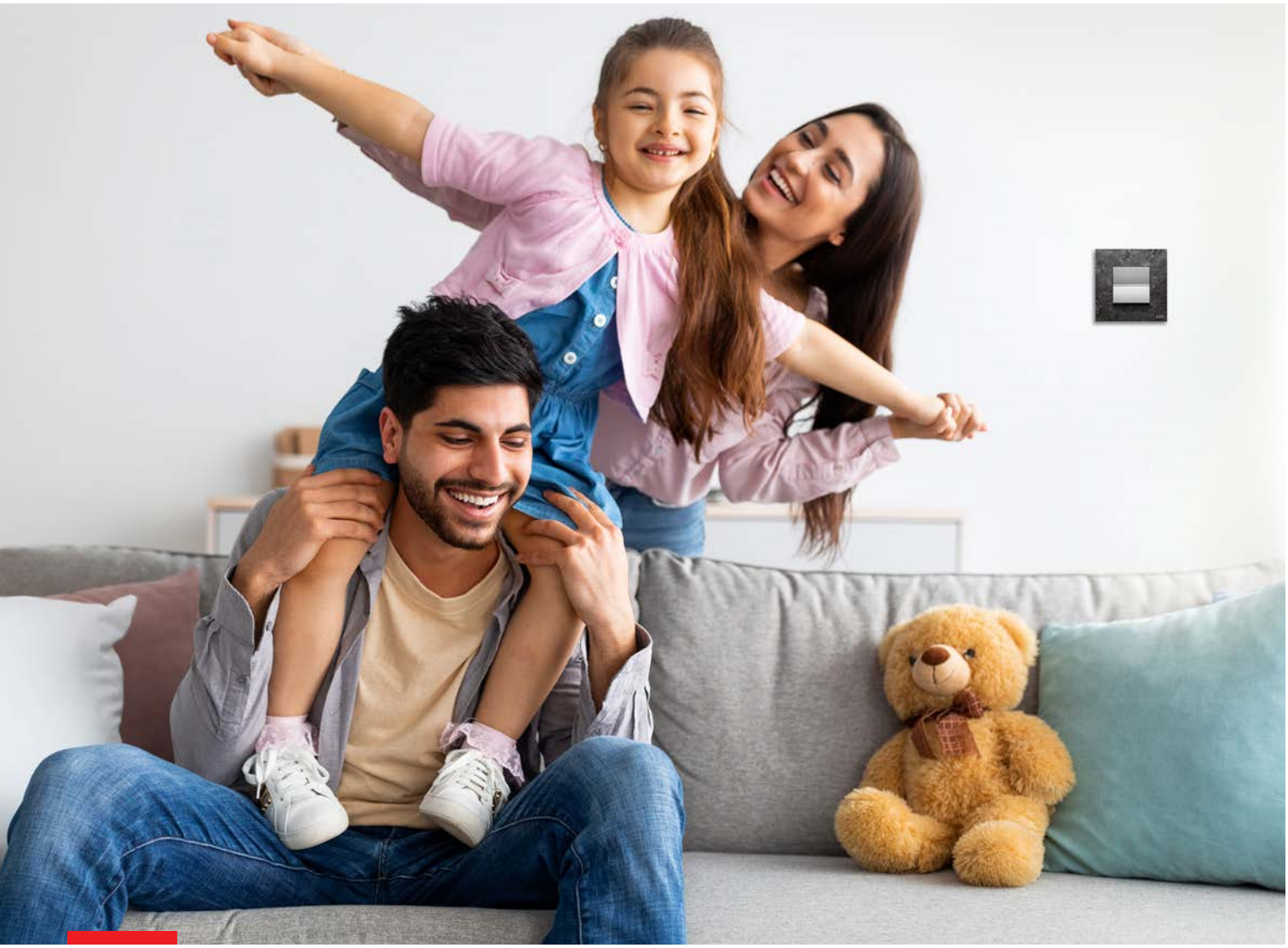


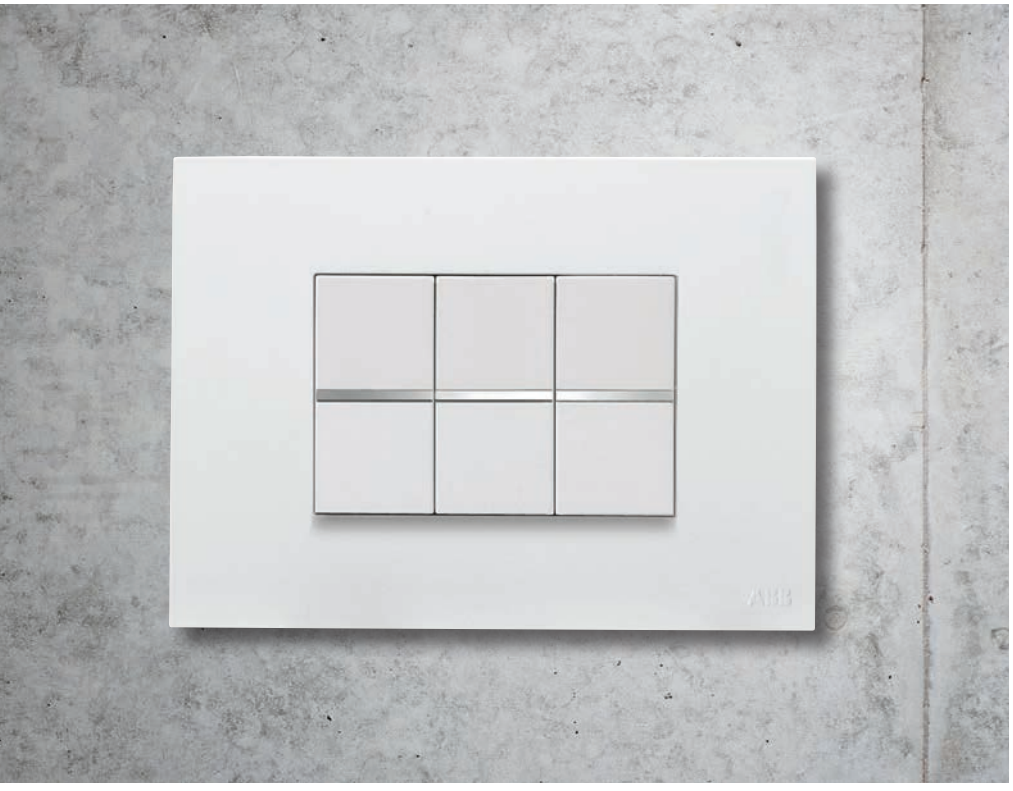
Zenit

Switch to endless possibilities

- Premium modular light switch range
- Multi-standard: Fitting in European, American and Italian boxes
- Eco-designed
- More than 100 functions available in multiple colors and finish materials

Zenit
The highlight of modular series

Zenit is the most comprehensive modular range for all kinds of homes and commercial buildings. A number of appreciated designs and beautiful finishes that add value to the facility, with advanced features that provide greater comfort and performance level. With Zenit, you can make any type of installation, can enjoy benefit of technical advantages that make it easier and faster. This range has the guarantee of a brand renowned for its quality such as ABB.



Smart Buildings factory
Flexible, collaborative and connected smart factory.





Innovative human-friendly dual arm robot with breakthrough functionality designed to unlock vast global additional automation potential in industry. YuMi® is designed for a new era of automation, for example in small parts assembly, where people and robots work side-by-side on the same tasks. Safety is built into the functionality of the robot itself. YuMi® removes the barriers to collaboration by making fencing and cages a thing of the past.

The Zenit range for the Indian domestic market is manufactured at ABB's state-of-the-art Smart Building factory in Bengaluru. The factory is one of the first in India to introduce assembly of switches using ABB's YuMi® cobot, a dual arm collaborative robot designed to work safely alongside humans without the need for fences. The factory has the capacity to manufacture over 1,000,000 switches in a year, owing to the increased efficiency achieved by the application of robotics and automation in the facility.

The top in design and performance
For its aesthetics and details

Simple, elegant, the top in design.

Zenit is born with a high-rise design. With rectilinear lines, very trendy finishes and full of details that enhance its aesthetics. It reaches the highest levels in quality and infinite values.



GUARANTEE POLICY
10
YEARS

ABB warranty policy for Zenit collection:
- 10 years for mechanical switches and socket outlets
- 1 year for electronic devices

Eco-design
The Zenit switch range has been designed following the Product Design and Development Environmental Management regulations: Eco-design.

Switches as per BIS standards and with ISI marking.

Bureau of Indian Standards

Wide range







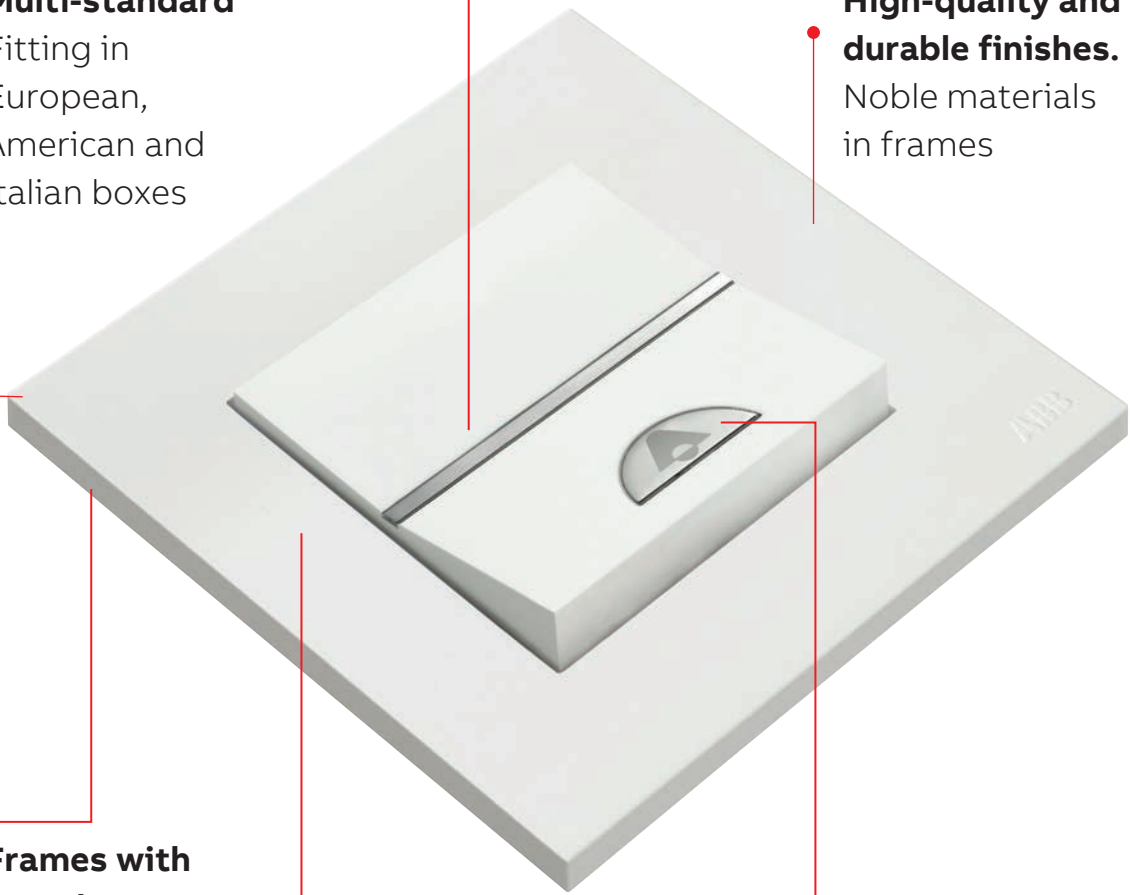


Display and styling trim
Lighting in green styling trim in Chrome, Anthracite, White and Champagne



Multi-standard
Fitting in European, American and Italian boxes

High-quality and durable finishes.
Noble materials in frames



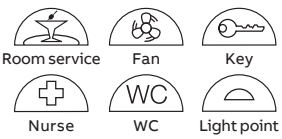
Frames with two shapes
Floating effect frame. Solid effect frame.



More than 100 functions in four finishes

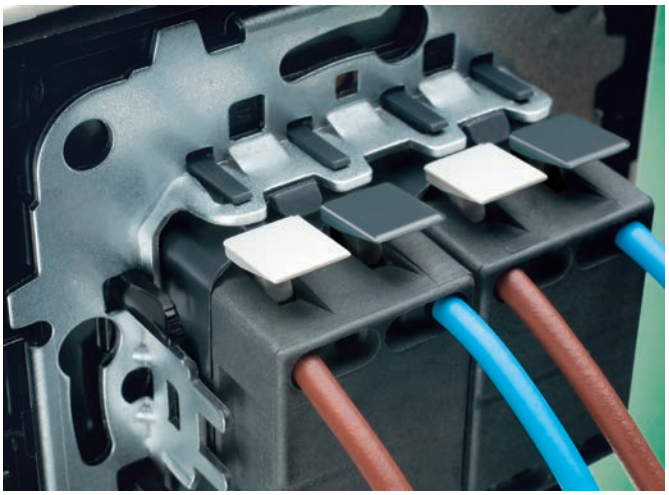


Symbols with backlight



Functions for all spaces

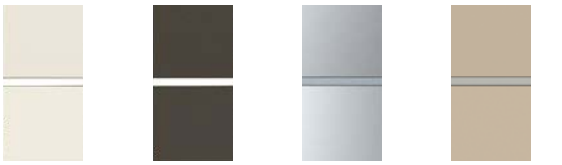
Zenit can be installed everywhere, in spaces that require new solutions, with new applications and all installation facilities.



Up to 40% savings

- Contacts with an automatic connection terminal providing ease and up to 40% savings in installation time.
- The standard Zenit light switches are 16 AX and they offer top quality with a reduced number of reference to stock.
- More robust and compact mechanisms to be inserted from the front.
- Designed to hold the switches firmly, avoiding balancing problems.
- They have reduced depth, only 21 mm, which allows more connection space for wires.
- With larger press clamps and smoother to make the automatic connection more comfortable and safer.
- They have been manufactured with high quality and recyclable material.

Module finishes
Available in 4 colors



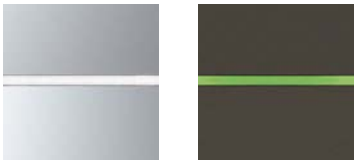
White
BL

Anthracite
AN

Silver
PL

Champagne
CV

Illuminated switches and push-buttons
Lamps available in 2 colors



White
.51

Green
.5

Automatic connection



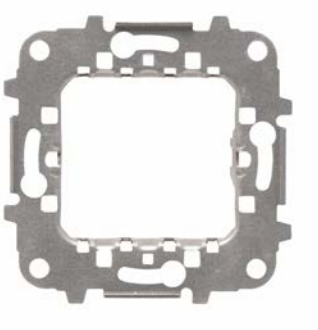
1. Strip the cable about 14 mm and introduce it into the terminal.

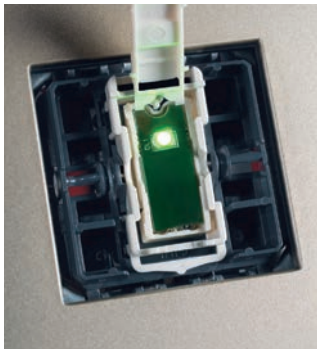


2. Press the push button and insert the cable.



3. Release the push button and check fixation. To disconnect the cord, press the push button again on top and bottom.





More benefits

- Galvanized steel mounting plates with unique anti-corrosion treatment with top and bottom nerves for a rigid positioning of the mechanism.
- The mounting plate is supplied separately from the frame in order to create the atmosphere you want.
- Zenit mechanisms are designed so they can be removed from the front.
- Galvanized steel metal mounting plate to ensure the durability of the installation.

Less consumption

- The covers are easily removed to change the lighting pilot, facilitating the installation from the front.
- In Zenit we have replaced our traditional neon pilot for a LED located in the horizontal display that emits a diffused light; it looks more attractive; it consumes less energy and lasts 10 years.



Multimedia center
Hotel guests can enjoy their own taste in music. The sound comes directly from the wall, without a tangle of cables. It is possible to connect a smartphone via both Bluetooth and at the same time charge it or connect the laptop to the TV via the HDMI connector. Therefore all the technology can fit in a space saving module housing in line with the interior design – ideal for the space next to the bed or in the desk. Sound contributes to comfort.



Card switch
A friendly welcome. Perfection begins at the room door with the card switch. If you insert the card here, a light scene switches on automatically. The temperature is regulated immediately. The room itself says “welcome”!



Do not disturb / Make-up room
Always tidied up, rest without interruption. The integrated DND/MUR switch and LED signaling light indicates to the service personnel whether the guest wishes not to be disturbed or for their room to be made up.

Zenit finishes



White



White Glass



Champagne Glass



Silver



Black Glass



Coffee Glass



Anthracite



Pearl Glass



Graphite Glass



Champagne



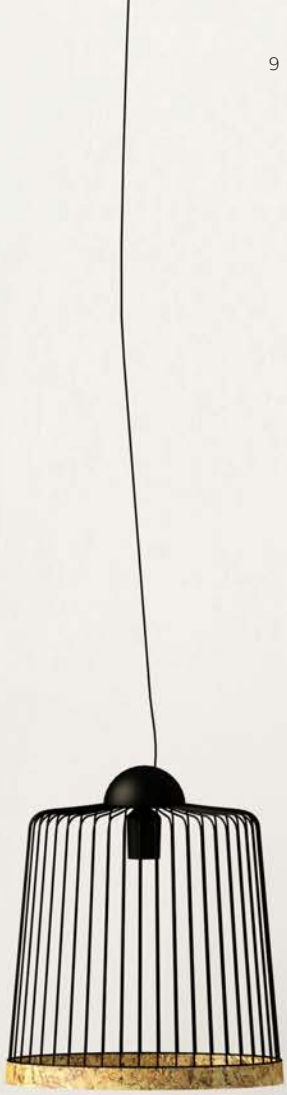
Slate



Stainless Steel



Wenge





The top in residential
To bring the comfort to all the family

Never before has your home been so comfortable, safe, efficient and beautiful. Today's modern living spaces demand comfort in every room, whether it's the bathroom transforming into a wellness spa or kitchens becoming communication islands. Zenit offers solutions for future-oriented lifestyle in residential living environments.



The top in hospitality
To make guests feel at home

All factors are working together for design and comfort. Take comfort to new heights. Hotel guests are demanding. The design is just one aspect. What's particularly important is the light, blinds, air conditioning and heating work together to create an atmosphere where your guests enjoy every second of their stay and look forward to returning.



The top in the office
To make the working time easier

The perfect working environment helps a business grow and develop. Zenit can provide the best in office space planning, from light and temperature control, workstations, ABB i-bus® KNX and ABB-free@ home® automation to everything in between. From medium sized businesses to large corporations, we can provide designs in any modern finish or material to suit the needs of any interior decoration.



The top in commercial spaces
To maximize customer experience

From a coffee shop to a modern mall. From the terrace to fitting room. From simple command centralizations to the most innovative ABB i-bus® KNX automation systems. Zenit and ABB solutions can transform the customer experience in any commercial environment. Design and functionality are key to creating a pleasant atmosphere, managing in the right way lighting and temperature, while keeping the wiring devices integrated in the overall decoration of the space.



Zenit

Frames for European square boxes

BL



CB



CP



PL



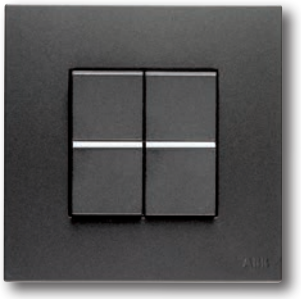
CN



CC



AN



CF



OX



CV



CH



WG



PZ



Zenit

BL White
PL Silver
AN Anthracite
CV Champagne

Zenit Noble

CB White Glass
CN Black Glass
CF Graphite Glass
CH Champagne Glass

CP Pearl Glass
CC Coffee Glass
OX Stainless Steel
WG Wenge
PZ Slate

Classic frame finishes
Available in 4 colors



White
BL



Silver
PL



Anthracite
AN



Champagne
CV

Glass frame finishes
Available in 6 colors



White
CB



Black
CN



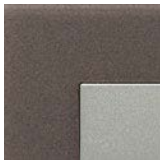
Champagne
CH



Graphite
CF



Pearl
CP



Coffee
CC

Metallic frame finish
Available in 1 color



Stainless Steel
OX

Noble frame finishes
Available in 2 colors



Slate
PZ



Wengue
WG

Zenit

Light switches

Color	Article-No.	Order-No.	Pack/Qty
	**Switch 1-gang, 1-way, SP - 1 M** Rated voltage: 110 - 250 Vac. Rated current: 16AX. Screwless terminals. Optional: locator LED lamp N2191 BL (127 Vac) or N2191 VD (230 Vac).		
White	**N2101 BL**	1SYK210100N1101	20
Silver	**N2101 PL**	1SYK210100N1301	20
Anthracite	**N2101 AN**	1SYK210100N1801	20
Champagne	**N2101 CV**	1SYK210100N1901	20
	**Switch 1-gang, 2-way, SP - 1 M** Rated voltage: 110 - 250 Vac. Rated current: 16AX. Screwless terminals. Optional: locator LED lamp N2192 NG (127 Vac) or N2192 RJ (230 Vac).		
White	**N2102 BL**	1SYK210200N1101	20
Silver	**N2102 PL**	1SYK210200N1301	20
Anthracite	**N2102 AN**	1SYK210200N1801	20
Champagne	**N2102 CV**	1SYK210200N1901	20

Color	Article-No.	Order-No.	Pack/Qty
	**Switch 1-gang, 1-way, SP - 2 M** Rated voltage: 110 - 250 Vac. Rated current: 16AX. Screwless terminals. Optional: locator LED lamp N2191.1 BL (127 Vac) or N2191 VD (230 Vac).		
White	**N2201 BL**	1SYK220100N1101	10
Silver	**N2201 PL**	1SYK220100N1301	10
Anthracite	**N2201 AN**	1SYK220100N1801	10
Champagne	**N2201 CV**	1SYK220100N1901	20
	**Switch 1-gang, 2-way, SP - 2 M** Rated voltage: 110 - 250 Vac. Rated current: 16AX. Screwless terminals. Optional: locator LED lamp N2192.1 NG (127 Vac) or N2192 RJ (230 Vac).		
White	**N2202 BL**	1SYK220200N1101	10
Silver	**N2202 PL**	1SYK220200N1301	10
Anthracite	**N2202 AN**	1SYK220200N1801	10
Champagne	**N2202 CV**	1SYK220200N1901	10

Light switches

Color	Article-No.	Order-No.	Pack/Qty
	**Switch 1-gang, 1-way, DP - 1 M** Rated voltage: 110 - 250 Vac. Rated current: 16AX. Screwless terminals. Optional: locator LED lamp N2192 NG (127 Vac) or N2192 RJ (230 Vac).		
White	**N2101.2 BL**	1SYK210120N1101	20
Silver	**N2101.2 PL**	1SYK210120N1301	20
Anthracite	**N2101.2 AN**	1SYK210120N1801	20
Champagne	**N2101.2 CV**	1SYK210120N1901	20

Color	Article-No.	Order-No.	Pack/Qty
	**Switch 1-gang, 1-way, DP - 2 M** Rated voltage: 110 - 250 Vac. Rated current: 16AX. Screwless terminals. Optional: locator LED lamp N2192.1 BL (127 Vac) or N2192 RJ (230 Vac).		
White	**N2201.2 BL**	1SYK220120N1101	10
Silver	**N2201.2 PL**	1SYK220120N1301	10
Anthracite	**N2201.2 AN**	1SYK220120N1801	10
Champagne	**N2201.2 CV**	1SYK220120N1901	10
	**Switch 1-gang, 1-way, DP, 32AX - 2 M** Rated voltage: 110 - 250 Vac. Rated current: 32AX. Screwless terminals.		
White	**N2201.8 BL**	2CLA220180N1102	5
Silver	**N2201.8 PL**	2CLA220180N1302	5
Anthracite	**N2201.8 AN**	2CLA220180N1802	5
Champagne	**N2201.8 CV**	2CLA220180N1902	5

Zenit

Intermediate switches

Color	Article-No.	Order-No.	Pack/Qty
	**Switch 1-gang, 2-way, SP - 1 M** Rated voltage: 110 - 250 Vac. Rated current: 16AX. Screwless terminals. Optional: locator LED lamp N2192 NG (127 Vac) or N2192 RJ (230 Vac).		
White	**N2110 BL**	1SYK211000N1101	20
Silver	**N2110 PL**	1SYK211000N1301	20
Anthracite	**N2110 AN**	1SYK211000N1801	20
Champagne	**N2110 CV**	1SYK211000N1901	20

Color	Article-No.	Order-No.	Pack/Qty
	**Switch 1-gang, intermediate, SP - 2 M** Rated voltage: 110 - 250 Vac. Rated current: 16 AX. Rated power iLED (230/127 Vac): 200/100 W. Screwless terminals. Optional: locator LED lamp N2192.		
White	**N2210 BL**	2CLA221000N1101	10
Silver	**N2210 PL**	2CLA221000N1301	10
Anthracite	**N2210 AN**	2CLA221000N1801	10
Champagne	**N2210 CV**	2CLA221000N1901	10

Switches with indicator light

Color	Article-No.	Order-No.	Pack/Qty
	**Switch 1-gang, 1-way, SP - 1 M** Rated voltage: 110 - 250 Vac. Rated current: 16AX. Screwless terminals. 3 wires (Neutral conductor required). Included: indicator LED lamp N2192 RJ (230 Vac).		
White	**N2101.5 BL**	1SYK210150N1101	5
Silver	**N2101.5 PL**	1SYK210150N1301	5
Anthracite	**N2101.5 AN**	1SYK210150N1801	5
Champagne	**N2101.5 CV**	1SYK210150N1901	5
	**Switch 1-gang, 2-way, SP - 1 M** Rated voltage: 110 - 250 Vac. Rated current: 16AX. Screwless terminals. 4 wires (Neutral conductor required). Included: indicator LED lamp N2191 VD (230 Vac).		
White	**N2102.5 BL**	1SYK210250N1101	5
Silver	**N2102.5 PL**	1SYK210250N1301	5
Anthracite	**N2102.5 AN**	1SYK210250N1801	5
Champagne	**N2102.5 CV**	1SYK210250N1901	5
	**Push-button, SP without symbol - 1M** Rated voltage: 110 - 250 Vac. Rated current: 16A. Screwless terminals. 3 wires (Neutral conductor required). Included: indicator LED lamp N2192 RJ (230 Vac).		
White	**N2104.5 BL**	1SYK210450N1101	5
Silver	**N2104.5 PL**	1SYK210450N1301	5
Anthracite	**N2104.5 AN**	1SYK210450N1801	5
Champagne	**N2104.5 CV**	1SYK210450N1901	5

Color	Article-No.	Order-No.	Pack/Qty
	**Switch 1-gang, 1-way, SP - 2 M** Rated voltage: 110 - 250 Vac. Rated current: 16AX. Screwless terminals. 3 wires (Neutral conductor required). Included: indicator LED lamp N2192 RJ (230 Vac).		
White	**N2201.5 BL**	1SYK220150N1101	5
Silver	**N2201.5 PL**	1SYK220150N1301	5
Anthracite	**N2201.5 AN**	1SYK220150N1801	5
Champagne	**N2201.5 CV**	1SYK220150N1901	5
	**Switch 1-gang, 2-way, SP - 2 M** Rated voltage: 110 - 250 Vac. Rated current: 16AX. Screwless terminals. 4 wires (Neutral conductor required). Included: indicator LED lamp N2191 VD (230 Vac).		
White	**N2202.5 BL**	1SYK220250N1101	5
Silver	**N2202.5 PL**	1SYK220250N1301	5
Anthracite	**N2202.5 AN**	1SYK220250N1801	5
Champagne	**N2202.5 CV**	1SYK220250N1901	5
	**Push-button, SP without symbol - 2M** Rated voltage: 110 - 250 Vac. Rated current: 16A. Screwless terminals. 3 wires (Neutral conductor required). Included: indicator LED lamp N2192 RJ (230 Vac).		
White	**N2204.5 BL**	1SYK220450N1101	5
Silver	**N2204.5 PL**	1SYK220450N1301	5
Anthracite	**N2204.5 AN**	1SYK220450N1801	5
Champagne	**N2204.5 CV**	1SYK220450N1901	5



Zenit

Push buttons

Color	Article-No.	Order-No.	Pack/Qty
	**Push-button, SP with bell symbol - 1M** Rated voltage: 110 - 250 Vac. Rated current: 16A. Screwless terminals. 1-gang, 1-way - Normally Opened (NO) contact. Optional: locator LED lamp N2191 BL (127 Vac) or N2191 VD (230 Vac). N2191 VD (230 Vac).		
White	**N2104 BL**	1SYK210400N1101	20
Silver	**N2104 PL**	1SYK210400N1301	20
Anthracite	**N2104 AN**	1SYK210400N1801	20
Champagne	**N2104 CV**	1SYK210400N1901	20
	**Push-button, SP with light symbol - 1M** Rated voltage: 110 - 250 Vac. Rated current: 16A. Screwless terminals. 1-gang, 1-way - Normally Opened (NO) contact. Optional: locator LED lamp N2191 BL (127 Vac) or N2191 VD (230 Vac).		
White	**N2104.2 BL**	1SYK210420N1101	20
Silver	**N2104.2 PL**	1SYK210420N1301	20
Anthracite	**N2104.2 AN**	1SYK210420N1801	20
Champagne	**N2104.2 CV**	1SYK210420N1901	20
	**Push-button, SP without symbol - 1M** Rated voltage: 110 - 250 Vac. Rated current: 16A. Screwless terminals. 1-gang, 1-way - Normally Opened (NO) contact. Optional: locator LED lamp N2191 BL (127 Vac) or N2191 VD (230 Vac).		
White	**N2104.7 BL**	1SYK210470N1101	20
Silver	**N2104.7 PL**	1SYK210470N1301	20
Anthracite	**N2104.7 AN**	1SYK210470N1801	20
Champagne	**N2104.7 CV**	1SYK210470N1901	20

Color	Article-No.	Order-No.	Pack/Qty
	**Push-button, SP with bell symbol - 2M** Rated voltage: 110 - 250 Vac. Rated current: 16A. Screwless terminals. 1-gang, 1-way - Normally Opened (NO) contact. Optional: locator LED lamp N2191.1 BL (127 Vac) or N2191 VD (230 Vac).		
White	**N2204 BL**	1SYK220400N1101	10
Silver	**N2204 PL**	1SYK220400N1301	10
Anthracite	**N2204 AN**	1SYK220400N1801	10
Champagne	**N2204 CV**	1SYK220400N1901	10
	**Push-button, SP with light symbol - 2M** Rated voltage: 110 - 250 Vac. Rated current: 16A. Screwless terminals. 1-gang, 1-way - Normally Opened (NO) contact. Optional: locator LED lamp N2191.1 BL (127 Vac) or N2191 VD (230 Vac).		
White	**N2204.2 BL**	1SYK220420N1101	10
Silver	**N2204.2 PL**	1SYK220420N1301	10
Anthracite	**N2204.2 AN**	1SYK220420N1801	10
Champagne	**N2204.2 CV**	1SYK220420N1901	10
	**Push-button, SP without symbol - 2M** Rated voltage: 110 - 250 Vac. Rated current: 16A. Screwless terminals. 1-gang, 1-way - Normally Opened (NO) contact. Optional: locator LED lamp N2191.1 BL (127 Vac) or N2191 VD (230 Vac).		
White	**N2204.7 BL**	1SYK220470N1101	10
Silver	**N2204.7 PL**	1SYK220470N1301	10
Anthracite	**N2204.7 AN**	1SYK220470N1801	10
Champagne	**N2204.7 CV**	1SYK220470N1901	10

Zenit

Blind controls

Color	Article-No.	Order-No.	Pack/Qty
	**Switch blind control 1-gang - 1M** Rated voltage: 110 - 250 Vac. Rated current: 6A. Miniswitch. Direct control.		
White	**N2144.1 BL**	2CLA214410N1101	5
Silver	**N2144.1 PL**	2CLA214410N1301	5
Anthracite	**N2144.1 AN**	2CLA214410N1801	5
Champagne	**N2144.1 CV**	2CLA214410N1901	5
	**Switch blind control 2-gangs - 2M** Rated voltage: 110 - 250 Vac. Rated current: 16A. Direct control. Interlocked gangs.		
White	**N2244.1 BL**	2CLA224410N1101	5
Silver	**N2244.1 PL**	2CLA224410N1301	5
Anthracite	**N2244.1 AN**	2CLA224410N1801	5
Champagne	**N2244.1 CV**	2CLA224410N1901	5

Card switches

Color	Article-No.	Order-No.	Pack/Qty
	**Card switch 1-gang, 1-way, DP - 2M** Rated voltage: 110 - 250 Vac. Rated current: 16AX. For 54mm width cards. Included: locator LED lamp N2193 VD (127 Vac) or N2193 NG (230 Vac).		
White	**N2214.1 BL**	2CLA221410N1101	10
Silver	**N2214.1 PL**	2CLA221410N1301	10
Anthracite	**N2214.1 AN**	2CLA221410N1801	10
Champagne	**N2214.1 CV**	2CLA221410N1901	10

DND / MUR systems

Color	Article-No.	Order-No.	Pack/Qty
	**DND/MUR corridor unit with bell symbol - 2M** Rated voltage: 110 - 250 Vac Rated current: 10A, Red Do Not Disturb and green Make Up Room LED signaling included. Push-button with bell symbol. To be connected to N2244.4 or N2244.5 DND/MUR room module and N2224 or N2224.1 electronic bell or N2119 or N2219 buzzer.		
White	**N2280.4 BL**	2CLA228040N1101	5
Silver	**N2280.4 PL**	2CLA228040N1301	5
Anthracite	**N2280.4 AN**	2CLA228040N1801	5
Champagne	**N2280.4 CV**	2CLA228040N1901	5
	**DND/MUR 2-gang - 2M** Rated voltage: 110 - 250 Vac. Rated current: 16 AX. Interlocked gangs. Gang 1: Make Up Room (MUR) green symbol. Gang 2: Do Not Disturb (DND) red symbol. To control N2180.4 & N2180.5 DND/MUR signaling lights or N2280.4 DND/MUR push-button.		
White	**N2244.5 BL**	2CLA224450N1101	5
Silver	**N2244.5 PL**	2CLA224450N1301	5
Anthracite	**N2244.5 AN**	2CLA224450N1801	5
Champagne	**N2244.5 CV**	2CLA224450N1901	5
	**DND/MUR room unit - 2M** Rated voltage: 110 - 250 Vac. Rated current: 16A. Non-interlocked gangs. Gang 1: Make Up Room (MUR) green symbol and indicator LED lamp. Gang 2: Do Not Disturb (DND) red symbol and indicator LED lamp. To be connected to N2280.4 corridor module.		
White	**N2244.4 BL**	2CLA224440N1101	5
Silver	**N2244.4 PL**	2CLA224440N1301	5
Anthracite	**N2244.4 AN**	2CLA224440N1801	5
Champagne	**N2244.4 CV**	2CLA224440N1901	5

Zenit

Light controls - Rotatory dimmers

Color	Article-No.	Order-No.	Pack/Qty
	**LED/Universal rotatory dimmer 220V - 1M** Rated voltage: 230 Vac ± 10%. Frequency: 50-60 Hz. Power (min./max load): - LEDi (trailing-edge lamps), LV LEDi with transformer type C, LV halogen with transformer (type C or LC) and incandescent and halogen lamps: 4 / 250 W/VA. - LEDi (leading-edge lamps) and LV LEDi with transformer type LC: 4 / 60 W/VA.* *Max. 10 lamps. Load selection 2 or 3 wire connection. OFF position Electronic back-up fuse & overload protection. Ambient temperature: 0° C to +35° C.		
White	**N2160.3 BL**	2CLA216030N1101	1
Silver	**N2160.3 PL**	2CLA216030N1301	1
Anthracite	**N2160.3 AN**	2CLA216030N1801	1
Champagne	**N2160.3 CV**	2CLA216030N1901	1

Color	Article-No.	Order-No.	Pack/Qty
	**LED rotatory/push dimmer - 2M** Rated voltage: 230 Vac ± 10%. Frequency: 50 Hz (250 W/VA) / 60 Hz (200 W/VA). Power (min./max load): - LEDi, dimmable CFL and LV LEDi with transformer (L or LC): 2 / 100 W/VA*. - Incandescent and halogen lamps: 10 / 250 W/VA. - LV halogen w/transformer (L or LC): 10 / 250 W/VA*. *: max. 10 lamps. 2 wire connection. Optional: auxiliary on/off with 2-way switch N2X02. Indicator LED lamp included. Electronic back-up fuse & overload protection. Ambient temperature: 0° C to +35° C.		
White	**N2260.3 BL**	2CLA226030N1101	1
Silver	**N2260.3 PL**	2CLA226030N1301	1
Anthracite	**N2260.3 AN**	2CLA226030N1801	1
Champagne	**N2260.3 CV**	2CLA226030N1901	1
	**1-10V rotary dimmer - 2M** Rated voltage: 127 - 230 Vac / 50 - 60 Hz Dimmable electronic ballast/driver. 1-10V control input. Max. power (max. 6 ballasts per device): 700 VA @ 230 Vac / 350 VA @ 127 Vac. Indicator LED lamp included.		
White	**N2260.9 BL**	2CLA226090N1101	1
Silver	**N2260.9 PL**	2CLA226090N1301	1
Anthracite	**N2260.9 AN**	2CLA226090N1801	1
Champagne	**N2260.9 CV**	2CLA226090N1901	1



Zenit - Accessories

Socket outlet

Color	Article-No.	Order-No.	Pack/Qty
	**Sockets - 2M** 6A 3Pin Socket As per BIS standard IS 1293		
White	**IZK20306 BL**	1SYK100001A2005	10/200
Silver	**IZK20306 PL**	1SYK100001A2006	10/200
Anthracite	**IZK20306 AN**	1SYK100001A2007	10/200
	**Sockets - 2M** 6/16A socket As per BIS standard IS 1293		
White	**IZK20616 BL**	1SYK100001A2008	10/200
Silver	**IZK20616 PL**	1SYK100001A2009	10/200
Anthracite	**IZK20616 AN**	1SYK100001A2010	10/200

Regulator

Color	Article-No.	Order-No.	Pack/Qty
	**Fan regulators - 2M** step fan regulator 4 step As per BIS standard IS 11037		
White	**IZM1FR05 BL**	1SYK100001A2011	10/200
Silver	**IZM1FR05 PL**	1SYK100001A2012	10/200
Anthracite	**IZM1FR05 AN**	1SYK100001A2013	10/200

Color	Article-No.	Order-No.	Pack/Qty
	**USB charger type-A 10W, 1-gang - 1M** Input: 100 - 230 Vac ±10 %; 50/60 Hz. Max. 0,20 A. Output: 5 Vdc ±5 %. 2 A. Power consumption in stand-by: <= 0,01W@230Vac. Energy efficiency: >= 79 %.		
White	**N2185.2 BL**	2CLA218520N1101	1
Silver	**N2185.2 PL**	2CLA218520N1301	1
Anthracite	**N2185.2 AN**	2CLA218520N1801	1
Champagne	**N2185.2 CV**	2CLA218520N1901	1
	**USB charger type-A+A 7,5W, 2-gang - 2M** Input: 100 - 240 Vac ± 10 %; 50/60 Hz. Max. 0,20 A. Output: 5 Vdc ± 5%. 1,5 A (total for both gangs). Power consumption in stand-by: <= 0,3W@230Vac. Energy efficiency: >= 71 %.		
White	**N2285 BL**	2CLA228500N1101	1
Silver	**N2285 PL**	2CLA228500N1301	1
Anthracite	**N2285 AN**	2CLA228500N1801	1
Champagne	**N2285 CV**	2CLA228500N1901	1
	**USB charger type-A+C 18W, 2-gang - 2M** Input N2285.1: 230V~ 10%; 50/60Hz. Max. 275 mA. Output voltage USB-A: 5 Vdc (max. 2,4 A). Output voltage USB-C: 5 Vdc (max. 3 A) / 9 Vdc (max. 2 A) / 12 Vdc (max. 1,5A). Output voltage USB-A+C: 5 Vdc (max. 1,5A per gang). Power consumption in stand-by: <= 75 mW. Energy efficiency: 85 %.		
White	**N2285.1 BL**	2CLA228510N1101	1
Silver	**N2285.1 PL**	2CLA228510N1301	1
Anthracite	**N2285.1 AN**	2CLA228510N1801	1
Champagne	**N2285.1 CV**	2CLA228510N1901	1



Zenit - Accessories

Telephone outlets

Color	Article-No.	Order-No.	Pack/Qty
	**Telephone outlet RJ12 - 1M** RJ12 type connector. 6 contacts. Suitable for 2, 4 or 6 contacts jack. Screw terminals.		
White	**N2117.6 BL**	2CLA211760N1101	10/200
Silver	**N2117.6 PL**	2CLA211760N1301	10/200
Anthracite	**N2117.6 AN**	2CLA211760N1801	10/200
Champagne	**N2117.6 CV**	2CLA211760N1901	10/200
	**Telephone outlet RJ12 - 2M** RJ12 type connector. 6 contacts. Suitable for 2, 4 or 6 contacts jack. Screw terminals.		
White	**N2217.6 BL**	2CLA221760N1101	10/200
Silver	**N2217.6 PL**	2CLA221760N1301	10/200
Anthracite	**N2217.6 AN**	2CLA221760N1801	10/200
Champagne	**N2217.6 CV**	2CLA221760N1901	10/200

VDI outlets

Color	Article-No.	Order-No.	Pack/Qty
	**Audio & video connector - 1M** VGA connection unit		
White	**N2155.5 BL**	2CLA215550N1101	1
Silver	**N2155.5 PL**	2CLA215550N1301	1
Anthracite	**N2155.5 AN**	2CLA215550N1801	1
Champagne	**N2155.5 CV**	2CLA215550N1901	1
	**Audio & video connector - 1M** HDMI connection unit		
White	**N2155.6 BL**	2CLA215560N1101	1
Silver	**N2155.6 PL**	2CLA215560N1301	1
Anthracite	**N2155.6 AN**	2CLA215560N1801	1
Champagne	**N2155.6 CV**	2CLA215560N1901	1

Data and TV outlets

Color	Article-No.	Order-No.	Pack/Qty
	**Data & voice - 1M** RJ11 Tel. jack 2 pin		
White	**IIM1RJ11 BL**	1SYK100001A1047	20/400
Silver	**IIM1RJ11 PL**	1SYK100001A1147	20/400
Anthracite	**IIM1RJ11 AN**	1SYK100001A1247	20/400
	**Data & voice - 1M** RJ45 Jack cat 6		
White	**IIM1RJ45 BL**	1SYK100001A1048	20/400
Silver	**IIM1RJ45 PL**	1SYK100001A1148	20/400
Anthracite	**IIM1RJ45 AN**	1SYK100001A1248	20/400
	**TV Socket - 1M** TV co-axial socket		
White	**N2150.8 BL**	2CLA215080N1101	10
Silver	**N2150.8 PL**	2CLA215080N1301	10
Anthracite	**N2150.8 AN**	2CLA215080N1801	10
Champagne	**N2150.8 CV**	2CLA215080N1901	10


OBJECTS

Zenit - Accessories

Buzzer / Doorbell

Color	Article-No.	Order-No.	Pack/Qty
	**Buzzer - 1M** Rated voltage: 127-230 Vac / 50-60 Hz. Rated power: 8 VA. Adjustable tone. Acoustic power at 1 meter with cover plate: 75 dB.		
White	**N2119 BL**	2CLA211900N1101	10
Silver	**N2119 PL**	2CLA211900N1301	10
Anthracite	**N2119 AN**	2CLA211900N1801	10
Champagne	**N2119 CV**	2CLA211900N1901	10
	**Buzzer - 2M** Rated voltage: 127-230 Vac / 50-60 Hz. Rated power: 8 VA. Adjustable tone. Acoustic power at 1 meter with cover plate: 75 dB.		
White	**N2219 BL**	2CLA221900N1101	10
Silver	**N2219 PL**	2CLA221900N1301	10
Anthracite	**N2219 AN**	2CLA221900N1801	10
Champagne	**N2219 CV**	2CLA221900N1901	10
	**Electronic doorbell 230 Vac - 2M** Rated voltage: 230 Vac / 50-60 Hz. 4 melodies available. Acoustic power at 1 meter with cover plate: 72 dB.		
White	**N2224 BL**	2CLA222400N1101	1
Silver	**N2224 PL**	2CLA222400N1301	1
Anthracite	**N2224 AN**	2CLA222400N1801	1
Champagne	**N2224 CV**	2CLA222400N1901	1

Signaling and lighting systems

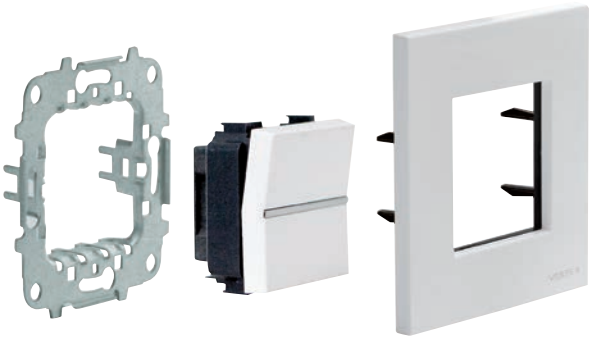
Color	Article-No.	Order-No.	Pack/Qty
	LED white signaling light - 1M Rated voltage: 127-230 Vac / 50-60 Hz. Lamp: white LED. Luminous flux: > 2 lumen at 1 meter. White diffuser.		
White	**N2180 BL**	2CLA218000N1101	5
	**LED red signaling light - 1M** Rated voltage: 127-230 Vac / 50-60 Hz. Lamp: white LED. Luminous flux: > 2 lumen at 1 meter. Red diffuser.		
Red	**N2180 RJ**	2CLA218000N1601	5
	**LED red signaling light - 1M** Rated voltage: 127-230 Vac / 50-60 Hz. Lamp: white LED. Luminous flux: > 2 lumen at 1 meter. Green diffuser.		
Green	**N2180 VD**	2CLA218000N1801	5

Blank cover plates

Color	Article-No.	Order-No.	Pack/Qty
	**Blank cover plate - 1M** Blank cover plate for spare spaces. Size: 1 module.		
White	**N2100 BL**	2CLA210000N1101	10
Silver	**N2100 PL**	2CLA210000N1301	10
Anthracite	**N2100 AN**	2CLA210000N1801	10
Champagne	**N2100 CV**	2CLA210000N1901	10
	**Blank cover plate - 2M** Blank cover plate for spare spaces. Size: 2 modules.		
White	**N2200 BL**	2CLA220000N1101	20
Silver	**N2200 PL**	2CLA220000N1301	20
Anthracite	**N2200 AN**	2CLA220000N1801	20
Champagne	**N2200 CV**	2CLA220000N1901	20

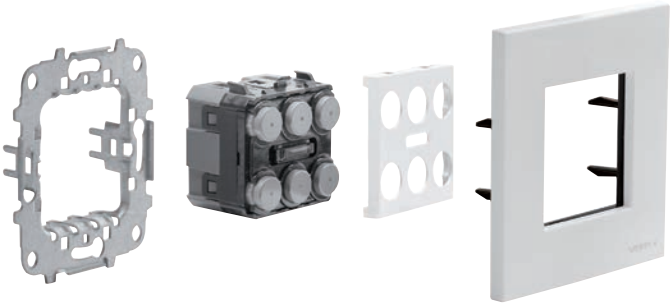
Easy and intuitive installation system, providing maximum values in performance, comfort and functionality

Switch composition in square box



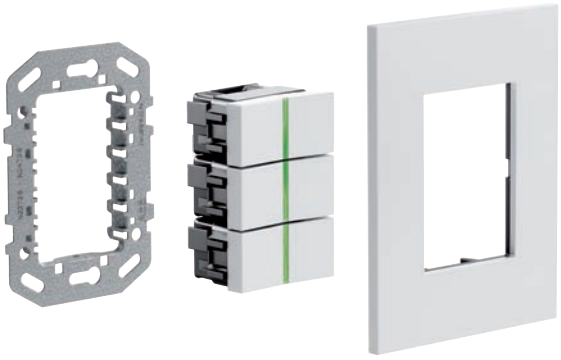
Mounting plate | Insert / Cover plate | Frame

KNX and free@home sensor composition in square box



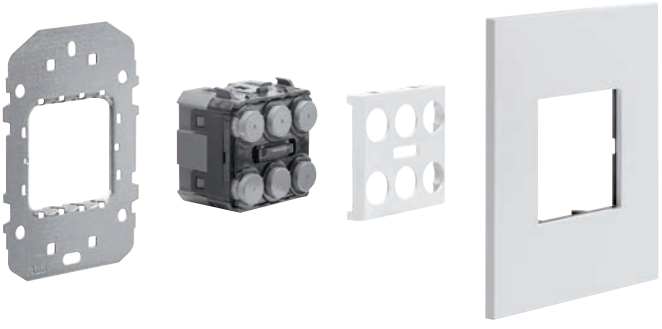
Mounting plate | Insert | Cover plate | Frame

Switch composition in rectangular box



Mounting plate | Insert / Cover plate | Frame

KNX and free@home sensor composition in rectangular box



Mounting plate for vertical installation | Insert | Cover plate | Frame

Zenit

Frames for European square boxes

1 to 5 gang cover frame for horizontal and vertical installation

01 Side view, 7,5 x 85 mm
02 Frame 1-gang, 2 modules
03 Frame 2-gang, 2 + 2 modules
04 Frame 3-gang, 2 + 2 + 2 modules horizontal
05 Frame 3-gang, 2 + 2 + 2 modules vertical
06 Frame 4-gang, 2 + 2 + 2 + 2 modules
07 Frame 5-gang (2+2+2+2+2) only available in plastic finishes.

01



Standard frame

02

03

04

05

06

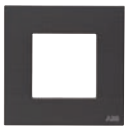
07

Zenit - Frames for European boxes

White

Gangs	Modularity	Article-No.	Order-No.	Pack/Qty
		Frames 1 to 5-gang - White Color: White Size (height x width): - 1-gang: 85 x 85 mm. - 2-gang: 85 x 156 mm. - 3-gang: 85 x 227 mm. - 4-gang: 85 x 298 mm. - 5-gang: 85 x 369 mm. Mounting grid code suitable for 3M box (83,5 mm screw distance): N2371.9 and N2473.9 (N2371.9 only for vertical installation with frames N2371.1 and N2372.1).		
1-gang	1	**N2171 BL**	2CLA217100N1102	20
1-gang	2	**N2271 BL**	2CLA227100N1102	20
2-gang	2+2	**N2272 BL**	2CLA227200N1102	10
3-gang	2+2+2	**N2273 BL**	2CLA227300N1102	5
4-gang	2+2+2+2	**N2274 BL**	2CLA227400N1102	5
5-gang	2+2+2+2+2	**N2275 BL**	2CLA227500N1102	5

Anthracite

Gangs	Modularity	Article-No.	Order-No.	Pack/Qty
		**Frames 1 to 5-gang - Anthracite** Color: Anthracite Size (height x width): - 1-gang: 85 x 85 mm. - 2-gang: 85 x 156 mm. - 3-gang: 85 x 227 mm. - 4-gang: 85 x 298 mm. - 5-gang: 85 x 369 mm. Mounting grid code suitable for 60 mm. screw distance boxes: N2271.9, N2271.9G & N2272.9 Flush mounting boxes code: 1099, 1999 & 1999.2 Surface mounting boxes code: 8591, 8592 & 8593		
1-gang	2	**N2271 AN**	2CLA227100N1802	20
2-gang	2+2	**N2272 AN**	2CLA227200N1802	10
3-gang	2+2+2	**N2273 AN**	2CLA227300N1802	5
4-gang	2+2+2+2	**N2274 AN**	2CLA227400N1802	5
5-gang	2+2+2+2+2	**N2275 AN**	2CLA227500N1802	5

Silver

		**Frames 1 to 5-gang - Silver** Color: Silver Size (height x width): - 1-gang: 85 x 85 mm. - 2-gang: 85 x 156 mm. - 3-gang: 85 x 227 mm. - 4-gang: 85 x 298 mm. - 5-gang: 85 x 369 mm. Mounting grid code suitable for 60 mm. screw distance boxes: N2271.9, N2271.9G & N2272.9 Flush mounting boxes code: 1099, 1999 & 1999.2 Surface mounting boxes code: 8591, 8592 & 8593		
1-gang	2	**N2271 PL**	2CLA227100N1302	20
2-gang	2+2	**N2272 PL**	2CLA227200N1302	10
3-gang	2+2+2	**N2273 PL**	2CLA227300N1302	5
4-gang	2+2+2+2	**N2274 PL**	2CLA227400N1302	5
5-gang	2+2+2+2+2	**N2275 PL**	2CLA227500N1302	5

Champagne

		**Frames 1 to 5-gang - Champagne** Color: Champagne Size (height x width): - 1-gang: 85 x 85 mm. - 2-gang: 85 x 156 mm. - 3-gang: 85 x 227 mm. - 4-gang: 85 x 298 mm. - 5-gang: 85 x 369 mm. Mounting grid code suitable for 60 mm. screw distance boxes: N2271.9, N2271.9G & N2272.9 Flush mounting boxes code: 1099, 1999 & 1999.2 Surface mounting boxes code: 8591, 8592 & 8593		
1-gang	2	**N2271 CV**	2CLA227100N1902	20
2-gang	2+2	**N2272 CV**	2CLA227200N1902	10
3-gang	2+2+2	**N2273 CV**	2CLA227300N1902	10
4-gang	2+2+2+2	**N2274 CV**	2CLA227400N1902	5
5-gang	2+2+2+2+2	**N2275 CV**	2CLA227500N1902	5

Zenit - Frames for European boxes

White Glass

Gangs	Modularity	Article-No.	Order-No.	Pack/Qty
		Frames 1 to 4-gang - Noble - White Glass Color: White Glass. Material: glass Size (height x width): - 1-gang: 90 x 90 mm. - 2-gang: 90 x 161 mm. - 3-gang: 90 x 232 mm. - 4-gang: 90 x 303 mm. Mounting grid code suitable for 60 mm. screw distance boxes: N2271.9, N2271.9G & N2272.9 Flush mounting boxes code: 1099, 1999 & 1999.2 Surface mounting boxes code: 8591, 8592 & 8593		
1-gang	2	**N2271 CB**	2CLA227100N3002	1
2-gang	2+2	**N2272 CB**	2CLA227200N3002	1
3-gang	2+2+2	**N2273 CB**	2CLA227300N3002	1
4-gang	2+2+2+2	**N2274 CB**	2CLA227400N3002	1

Coffee Glass

Gangs	Modularity	Article-No.	Order-No.	Pack/Qty
		**Frames 1 to 4-gang - Noble - Coffee Glass** Color: Coffee Glass. Material: glass Size (height x width): - 1-gang: 90 x 90 mm. - 2-gang: 90 x 161 mm. - 3-gang: 90 x 232 mm. - 4-gang: 90 x 303 mm. Mounting grid code suitable for 60 mm. screw distance boxes: N2271.9, N2271.9G & N2272.9 Flush mounting boxes code: 1099, 1999 & 1999.2 Surface mounting boxes code: 8591, 8592 & 8593		
1-gang	2	**N2271 CC**	2CLA227100N3702	1
2-gang	2+2	**N2272 CC**	2CLA227200N3702	1
3-gang	2+2+2	**N2273 CC**	2CLA227300N3702	1
4-gang	2+2+2+2	**N2274 CC**	2CLA227400N3702	1

Black Glass

Gangs	Modularity	Article-No.	Order-No.	Pack/Qty
		**Frames 1 to 4-gang - Noble - Black Glass** Color: Black Glass. Material: glass Size (height x width): - 1-gang: 90 x 90 mm. - 2-gang: 90 x 161 mm. - 3-gang: 90 x 232 mm. - 4-gang: 90 x 303 mm. Mounting grid code suitable for 60 mm. screw distance boxes: N2271.9, N2271.9G & N2272.9 Flush mounting boxes code: 1099, 1999 & 1999.2 Surface mounting boxes code: 8591, 8592 & 8593		
1-gang	2	**N2271 CN**	2CLA227100N3102	1
2-gang	2+2	**N2272 CN**	2CLA227200N3102	1
3-gang	2+2+2	**N2273 CN**	2CLA227300N3102	1
4-gang	2+2+2+2	**N2274 CN**	2CLA227400N3102	1

Graphite Glass

Gangs	Modularity	Article-No.	Order-No.	Pack/Qty
		**Frames 1 to 4-gang - Noble - Graphite Glass** Color: Graphite Glass. Material: glass Size (height x width): - 1-gang: 90 x 90 mm. - 2-gang: 90 x 161 mm. - 3-gang: 90 x 232 mm. - 4-gang: 90 x 303 mm. Mounting grid code suitable for 60 mm. screw distance boxes: N2271.9, N2271.9G & N2272.99 Flush mounting boxes code: 1099, 1999 & 1999.2 Surface mounting boxes code: 8591, 8592 & 8593		
1-gang	2	**N2271 CF**	2CLA227100N3802	1
2-gang	2+2	**N2272 CF**	2CLA227200N3802	1
3-gang	2+2+2	**N2273 CF**	2CLA227300N3802	1
4-gang	2+2+2+2	**N2274 CF**	2CLA227400N3802	1

Pearl Glass

Gangs	Modularity	Article-No.	Order-No.	Pack/Qty
		**Frames 1 to 4-gang - Noble - Pearl Glass** Color: Pearl Glass. Material: glass Size (height x width): - 1-gang: 90 x 90 mm. - 2-gang: 90 x 161 mm. - 3-gang: 90 x 232 mm. - 4-gang: 90 x 303 mm. Mounting grid code suitable for 60 mm. screw distance boxes: N2271.9, N2271.9G & N2272.9 Flush mounting boxes code: 1099, 1999 & 1999.2 Surface mounting boxes code: 8591, 8592 & 8593		
1-gang	2	**N2271 CP**	2CLA227100N3502	1
2-gang	2+2	**N2272 CP**	2CLA227200N3502	1
3-gang	2+2+2	**N2273 CP**	2CLA227300N3502	1
4-gang	2+2+2+2	**N2274 CP**	2CLA227400N3502	1

Champagne Glass

Gangs	Modularity	Article-No.	Order-No.	Pack/Qty
		**Frames 1 to 4-gang - Noble - Champagne Glass** Color: Champagne Glass Material: glass Size (height x width): - 1-gang: 90 x 90 mm. - 2-gang: 90 x 161 mm. - 3-gang: 90 x 232 mm. - 4-gang: 90 x 303 mm. Mounting grid code suitable for 60 mm. screw distance boxes: N2271.9, N2271.9G & N2272.9 Flush mounting boxes code: 1099, 1999 & 1999.2 Surface mounting boxes code: 8591, 8592 & 8593		
1-gang	2	**N2271 CH**	2CLA227100N3902	1
2-gang	2+2	**N2272 CH**	2CLA227200N3902	1
3-gang	2+2+2	**N2273 CH**	2CLA227300N3902	1
4-gang	2+2+2+2	**N2274 CH**	2CLA227400N3902	1

Zenit - Frames for European boxes

Slate



Frames 1 to 4-gang - Noble - Slate
Color: Slate
Material: slate
Size (height x width):
- 1-gang: 90 x 90 mm.
- 2-gang: 90 x 161 mm.
- 3-gang: 90 x 232 mm.
- 4-gang: 90 x 303 mm.

Mounting grid code suitable for 60 mm. screw distance boxes: N2271.9, N2271.9G & N2272.9
Flush mounting boxes code: 1099, 1999 & 1999.2
Surface mounting boxes code: 8591, 8592 & 8593

Gangs	Modularity	Article-No.	Order-No.	Pack/Qty
1-gang	2	**N2271 PZ**	2CLA227100N2202	1
2-gang	2+2	**N2272 PZ**	2CLA227200N2202	1
3-gang	2+2+2	**N2273 PZ**	2CLA227300N2202	1
4-gang	2+2+2+2	**N2274 PZ**	2CLA227400N2202	1

Stainless Steel



Frames 1 to 4-gang - Noble - Stainless Steel
Color: Stainless Steel
Material: stainless steel
Size (height x width):
- 1-gang: 90 x 90 mm.
- 2-gang: 90 x 161 mm.
- 3-gang: 90 x 232 mm.
- 4-gang: 90 x 303 mm.

Mounting grid code suitable for 60 mm. screw distance boxes: N2271.9, N2271.9G & N2272.9
Flush mounting boxes code: 1099, 1999 & 1999.2
Surface mounting boxes code: 8591, 8592 & 8593

Gangs	Modularity	Article-No.	Order-No.	Pack/Qty
1-gang	2	**N2271 OX**	2CLA227100N4002	1
2-gang	2+2	**N2272 OX**	2CLA227200N4002	1
3-gang	2+2+2	**N2273 OX**	2CLA227300N4002	1
4-gang	2+2+2+2	**N2274 OX**	2CLA227400N4002	1

Wenge

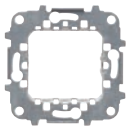


Frames 1 to 4-gang - Noble - Wenge
Color: Wenge
Material: wood
Size (height x width):
- 1-gang: 90 x 90 mm.
- 2-gang: 90 x 161 mm.
- 3-gang: 90 x 232 mm.
- 4-gang: 90 x 303 mm.

Mounting grid code suitable for 60 mm. screw distance boxes: N2271.9, N2271.9G & N2272.9
Flush mounting boxes code: 1099, 1999 & 1999.2
Surface mounting boxes code: 8591, 8592 & 8593

Gangs	Modularity	Article-No.	Order-No.	Pack/Qty
1-gang	2	**N2271 WG**	2CLA227100N2102	1
2-gang	2+2	**N2272 WG**	2CLA227200N2102	1
3-gang	2+2+2	**N2273 WG**	2CLA227300N2102	1
4-gang	2+2+2+2	**N2274 WG**	2CLA227400N2102	1

Mounting plates and accessories



Mounting plate for European box
For horizontal and vertical installation.
To be installed with frames code: N2171 and N227X.
Mounting plate suitable for 60 mm screw distance boxes code: 1099, 1999 & 1999.2 or surface mounting boxes code: 8591, 8592 & 8593.
With aligning flaps for multi-gang frames.
Optional: elastic claws N2071.9.

Gangs	Modules	Article-No.	Order-No.	Pack/Qty
1-gang	2 modules	**N2271.9**	2CLA227190N1001	20

Flush mounting boxes



European type box - Bricks and cement
Installation box for walls built with bricks or cement.
Distance between screws: 60 mm Suitable for mounting plates code: N2271.9, N2271.9G, N2272.9, N2273.9 & Z2271.91.
Allows the input of 2 tubes per each side.
Linkable for multigang frames.
Included: 2 screws to fix the mounting plate.
The screws can be placed in any of the 4 sides to facilitate the installation of the insert in vertical and horizontal.

Color	Modules	Article-No.	Order-No.	Pack/Qty
1-gang	2 modules	**1199**	2CLA019900A1001	250

Note:

For 1 gang plates use
2CLA019900A1001 and 2CLA227190N1001 of 1 no. each

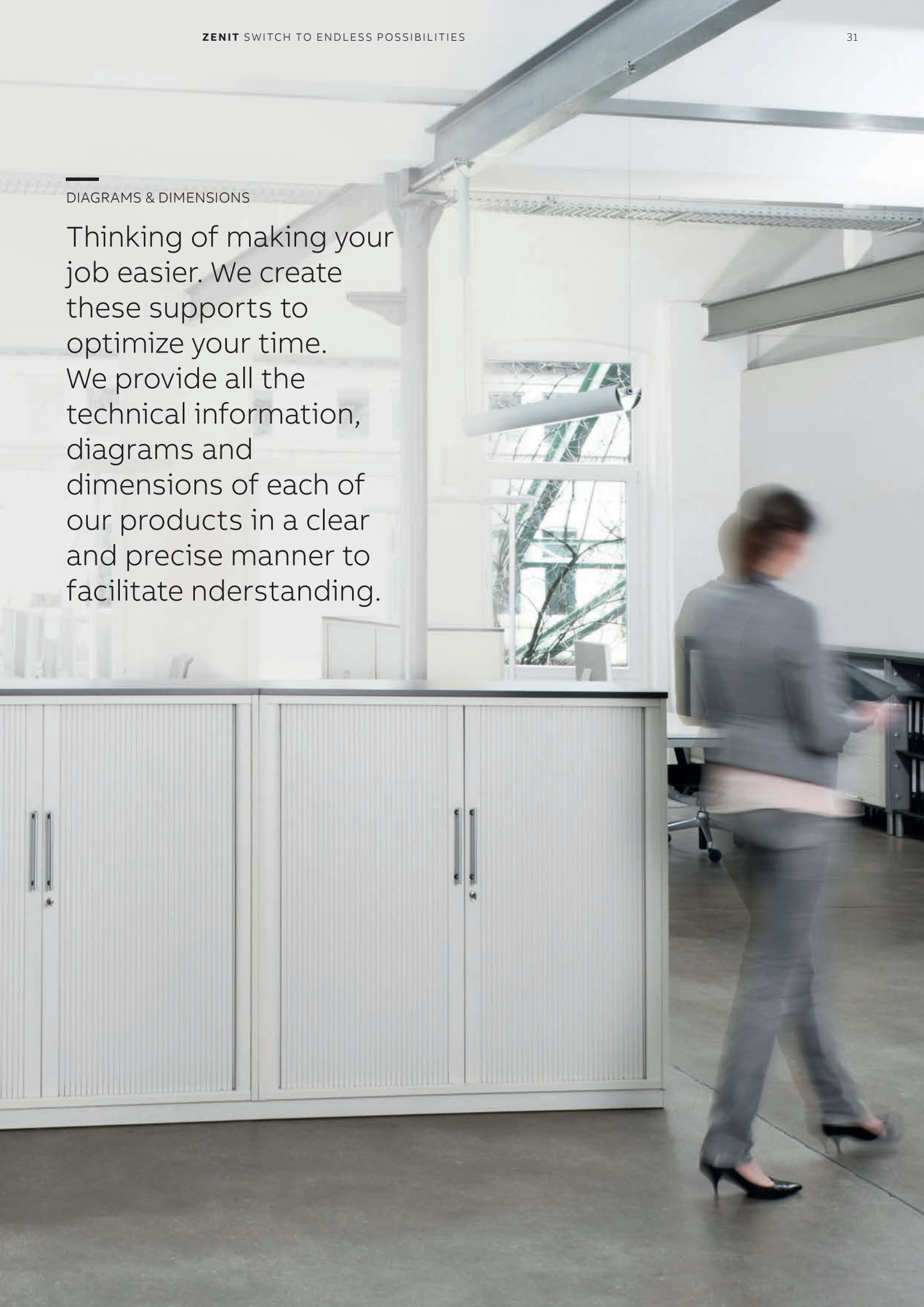
For 2 gang plates use
2CLA019900A1001 and 2CLA227190N1001 of 2 nos. each

For 3 gang plates use
2CLA019900A1001 and 2CLA227190N1001 of 3 nos. each

For 4 gang plates use
2CLA019900A1001 and 2CLA227190N1001 of 4 nos. each

DIAGRAMS & DIMENSIONS

Thinking of making your job easier. We create these supports to optimize your time. We provide all the technical information, diagrams and dimensions of each of our products in a clear and precise manner to facilitate nderstanding.

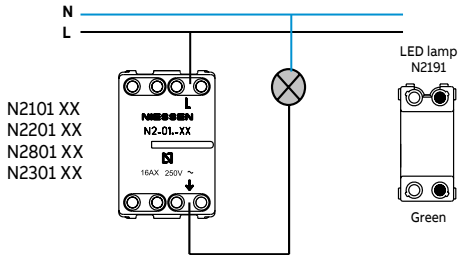


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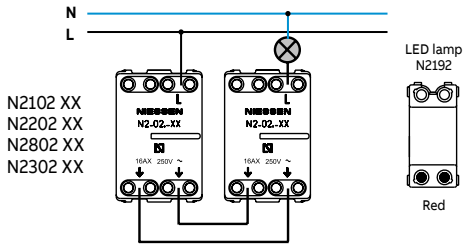
Technical details

Switches
Optional: locator light

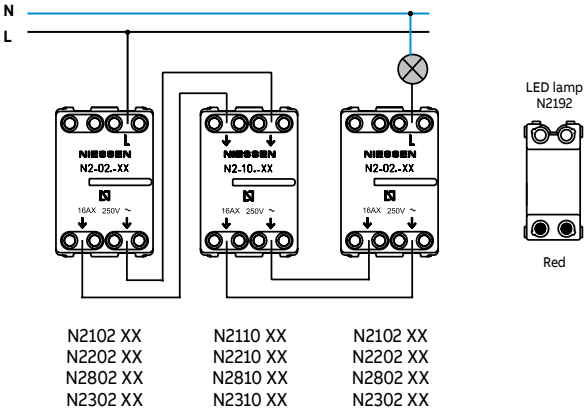
1-way switch



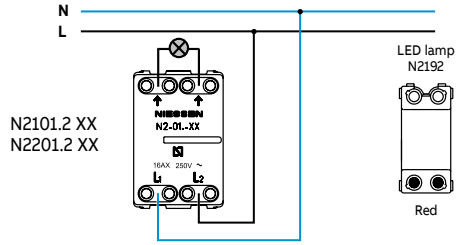
2-way switch



2-way switch - Intermidiate switch - 2-way switch

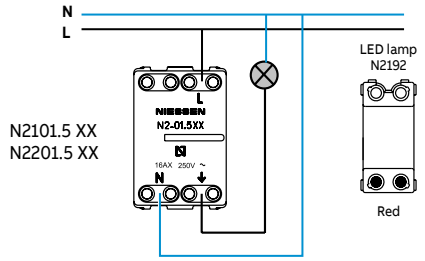


1-way double pole switch

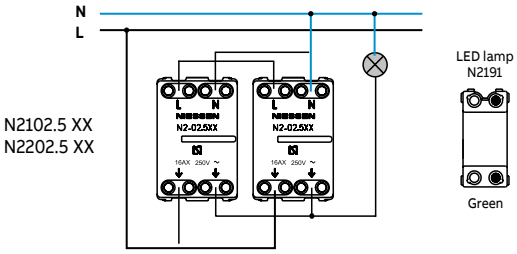


Switches
With indicator light

1-way switch with indicator light

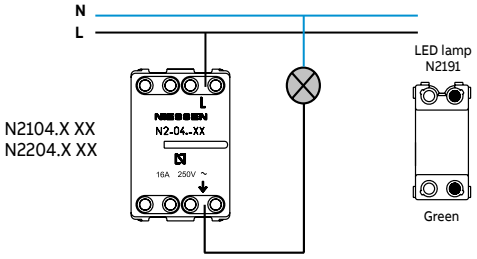


2-way switch with indicator lamp



Push-buttons
Optional: locator light

Push-buttons



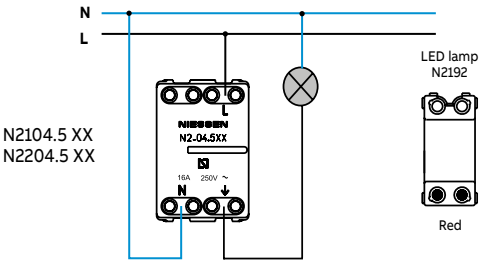
Zenit

Technical details

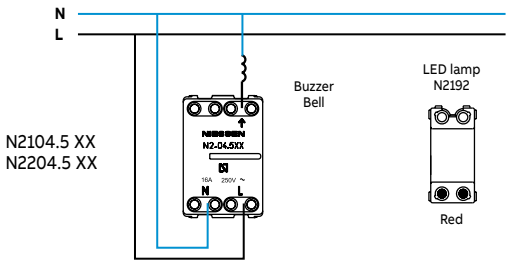
Push-buttons

With locator or indicator light

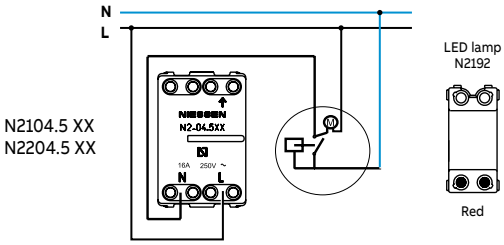
Push-button with indicator lamp



Push-button for buzzer / bell with locator lamp



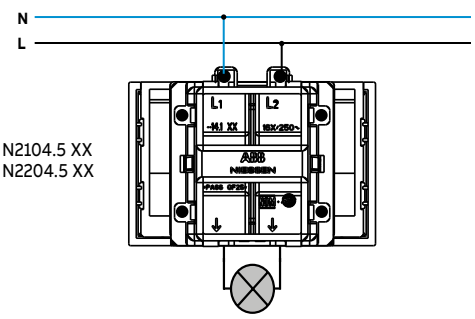
Push-button for relay with locator lamp



Card switch

With locator light

Card switch



Card timer switch

With locator light

1- Technical Data

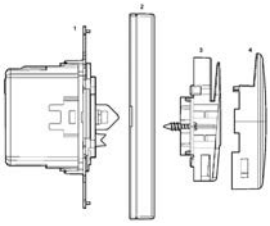
Power Supply: 127 V~ / 60 Hz
230 V~ / 50 Hz

Night orientation: By a red LED
Operating T°: 0° C +40° C

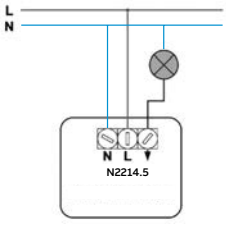
Maximum power:
127 V~ / 60 Hz:
1600 W, 1600 W, 1600 W, M 1600 W, 700 W
230 V~ / 50 Hz:
3000 W, 3000 W, 3000 W, M 1600 W, 1300 W

2.- Mounting and connection scheme

2.1.- Mounting



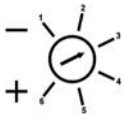
2.2.- Connection



Important: Disconnect the electrical power when installing.

3.- Operation

Time selector for disconnection: The load time disconnection, after removing the card, can be programmed by the user through the rotary programme selector on the device cover.

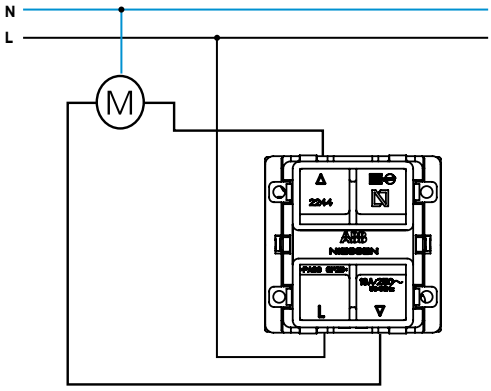


Option	Time until disconnection 50Hz	60Hz
1.-	5 s.	4 s.
2.-	10 s.	8 s.
3.-	20 s.	16 s.
4.-	30 s.	25 s.
5.-	60 s.	50 s.
6.-	90 s.	75 s.

Previous status	Current Status	Action
No card	Card detected	Connects load
Card detected	No card	Disconnects the load at preset time

Blind switch & push-button

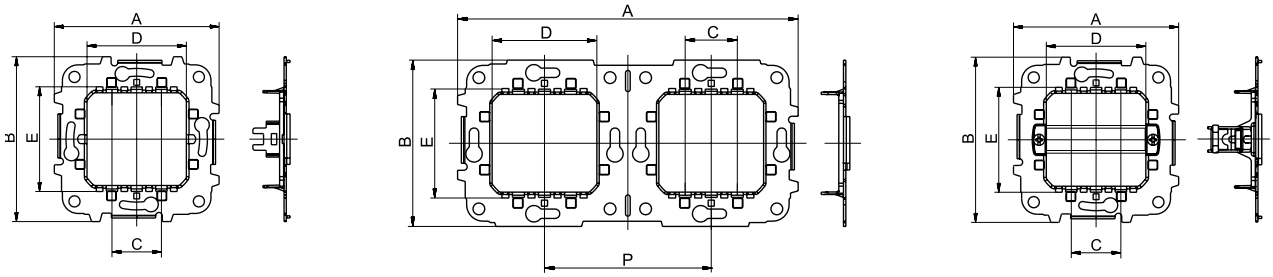
Blind switch & push-button

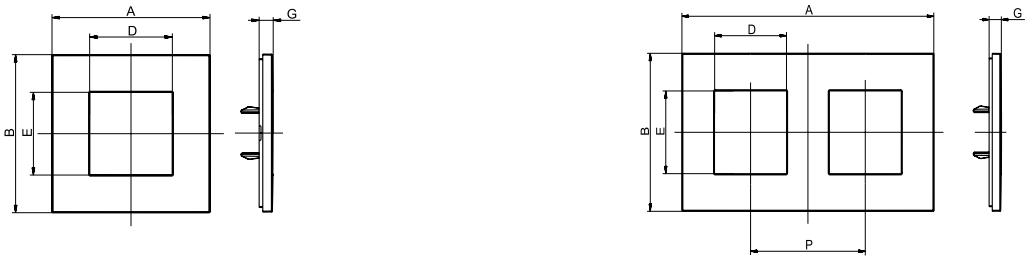


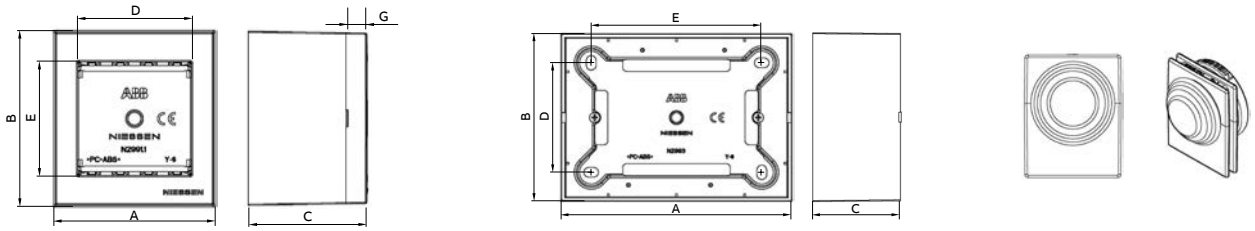
Zenit

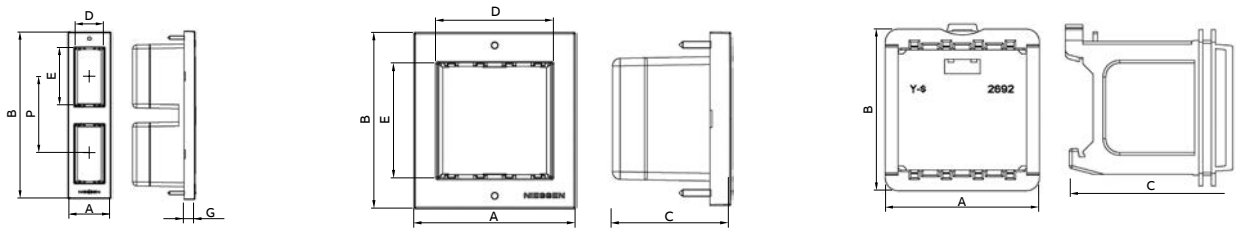
Technical details

Frames









Zenit

Technical details

Frames

Type	Article No.	A	B	C	D	E	G	P
Frames for square boxes (60mm screw distance)	N2171 / N2171.1 / N2271 / N2271.1	85	85	-	22,4	44,6	7,5	-
	*N2271	90	90	-	22,4	44,6	8	-
	Z2271.1	86	86	-	44,6	44,6	4,2	-
	*Z2271.1	86	86	-	44,6	44,6	4,4	-
	N2272 / N2272.1	156	85	-	44,6	44,6	7,5	71
	*N2272	161	90	-	44,6	44,6	8	71
	N2273 / N2273.1	227	85	-	44,6	44,6	7,5	71
	*N2273	232	90	-	44,6	44,6	8	71
	N2274 / N2274.1	298	85	-	44,6	44,6	7,5	71
	*N2274	303	90	-	44,6	44,6	8	71
	N2275	369	85	-	44,6	44,6	7,5	71
Frames for 4 module boxes (107mm screw distance)	N2374.1 / N2474	139	85	-	89	44,6	7,5	-
	*N2374.1 / *N2474	142	90	-	89	44,6	8	-
	Z2474.1	140	86	-	89	44,6	3,9	-
	*Z2474.1	140	86	-	89	44,6	4,1	-
Mounting grids	N2271.9 / N2271.9G	74	74	22,2	44,6	47	-	-
	Z2271.91	74	74	22,2	44,6	44,6	-	-
	N2272.9	145	70,8	22,2	44,6	47	-	71
	N2273.9	216	70,8	22,2	44,6	44,6	-	71
	N2371.9V	102	74	22,2	44,6	44,6	-	-
	N2473.9	102	74	22,2	66,8	44,6	-	-
	Z2373.91	102	70,8	22,2	66,8	44,6	-	-
	N2474.9	124	74	22,2	92	44,6	-	-
	Z2474.91	102	70,8	22,2	92	44,6	-	-
	N2777.9 / Z2777.91	194	79	22,2	158	44,6	-	-
Surface mounting boxes	N2991.1 BL	62	68	47	44,6	44,6	8,5	-
	8591 BL	86	86	44,2	58	58	-	-
	8592 BL	157	86	44,2	58	129	-	-
	8593 BL	228	86	44,2	58	200	-	-
	N2993 BL	117	85	44,2	56	87	-	-
	N2994 BL	139,2	85	44,2	56	110,2	-	-
Frames for profiles	N2671	32	68	46,5	22,4	44,6	8,5	-
	N2671.2	32	126	46,5	22,4	44,6	8,5	-
	N2672	62	68	46,5	44,6	44,6	8,5	-
DIN-Rail mounting plate	2692 BL	53,5	56	58,5	-	-	-	-

***** Noble materials

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Comfortable cost reductions. You don't always have the same number of people staying in a hotel room. This is why it is important to adjust the resources to the use in order to increase efficiency. Intelligent presence detectors with a direct KNX connection adjust the indoor climate and light sensitively. With their extensive coverage and discreet design, they blend seamlessly into the architecture – almost invisible but highly effective.

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