

Unica

Catalogue 2016



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Life Is On

Schneider
Electric



Unica Class



Unica Top



Unica Plus





Appearance counts

Unica Quadro



Unica Allegro



Unica Colors



Unica Basic





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Unica Wireless

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Unica KNX

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Unica Class

Modern life makes us long for nature, with the original, true and pure building blocks of our existence. Like the comforting sight of clear ocean waves, the dust from ochre-colored soil. Or the unexpected chilly hardness from a jagged piece of rock...

Unica Class cover frames brings the roughness of minerals, the beauty of crystal transparency and many other sensations into your life. Open your door and let nature into your home!

Unica Top



A Unica Top choice is what it sounds like. A top choice! Concern about detail is necessary to make a perfect result. Unica Top is made to last, and to make a lasting impression. Don't miss out on the distinction. Find what exclusively matches you!



Tobacco/Aluminium



Beryl blue/Graphite



Unica Plus

Includes that little extra that makes a difference. Satisfying high demands concerning longevity, functionality and cared design. A choice signalling exclusiveness – carrying the impression and comfort of your home to new levels.



Unica Quadro

The trendy choice. Provides your home with a young, fresh, minimalistically modern look. In sparkling red or aesthetic silver. Make a statement: Every spot in your home is worth design attention.



Unica Colors

Give each room its own personality. Match your style and interior, as often as you please. A real versatile choice, with several opportunities.



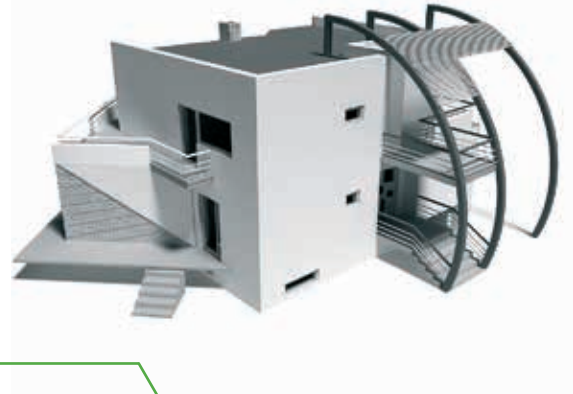
Unica Basic

A choice clearly above the design of the mainstream selection. With a sober, timeless stylish expression, pointing out that you have high standards and care about what your home looks like.



Solutions for comfort, safety and energy-saving

Imagine exploring the resources of Unica in every detail, in order to enhance the refined and elegant atmosphere of your home. Wouldn't a decorator's bliss be to find that with the numerous shapes and colours would also be included the most imaginative functions for cerebral and sensuous comfort? And – at the tip of your finger, getting energy-saving.



Living-room

Weekly programmable thermostat
Have your home at the right temperature every time. Saves energy – and keeps you comfortable!

Weekly programmable timer
Will save an unexpected amount of energy and prolong the lifetime of your entertainment system.

Loudspeaker socket
Enjoy the access of your sound system at every point.

Weather station
Making decisions easier while chasing kids into the right clothes

Roller-blind (and/or curtain) switch
Lights out for movie time, or good morning sunshine?
Done in a few seconds.

Switch with indicator lamp
Signals that a light is on at the terrace.

Wireless comfort
Do you want different lighting scenarios? Or a centralized roller-blind control? No problem! With Unica remote control and movable push-buttons you are in charge from your sofa.



Wireless push-button for scenarios



Remote control



Wake-up clock



Remote control

Bedroom

Save the energy – with enhanced comfort
Prefer a cool bedroom at night?
The thermostat adds power only when necessary.

Wireless comfort
With Unica remote control or a wireless switch beside the bed you are in charge from the pillow.

More Unica Top in the bedroom
Wake-up clock. Light dimmer. Weather station. Roller-blind control.

Bathroom

Weekly programmable thermostat
To have the home at the right temperature every time, optimizing the energy.

Signal lamp
If this room is occupied – you will know.

Cord push-button
Be smart! A panic alarm command – just in case!

Emergency light
Ever been in a bathroom without windows during a power failure? Don't be!



Weekly programmable thermostat



Staircase



Time delay switch

Time delay switch
For areas where you pass through. Truly energy-saving will make sure the light is only on for a short time, no need to think about switching off. Can easily be combined with a push-button.



Switch with blue locator lamp

Garage

Time delay switch
For areas where you pass through. Will make sure the light is only on for a short time.

Basic thermostat
One of the best places to save energy. A precise control of temperature, without significant drops or increases.

IP44/IP55 covers or surface boxes
For extra safety and protection using electric equipment.

Switch with blue locator lamp
Blue lamp. Always on.

Kitchen



Rotary dimmer

Weekly programmable thermostat
Let the heart of your home be a warm kitchen. But not too warm!

Weekly programmable timer.
Program the working time of some loads. Saves energy!

Double-pole switch
Double electrical safety. Isolate your devices completely from the installation. Extra important in a kitchen.

High rating switch
Need to run high amp loads at the same time? Without blowing your fuse (or the kitchen fuse).

Alarm-clock
Clock- and alarm function.

Dimmer
Create lighting ambiances, save energy and money.



Weekly programmable timer

Laundry

Weekly programmable timer.
Program the working time of some loads. Saves energy! And makes sure you are not leaving appliances turned on by mistake.

Basic thermostat
One of the best places to save energy. A precise control of temperature, without significant drops or increases.

IP44/IP55 covers or surface boxes
For extra safety and protection using electrical equipment.



Roller-blind switch

Home office

Weekly programmable thermostat
To have the home at the right temperature every time is comfortable and it also optimizes the energy.

Wireless comfort
With Unica remote control or a wireless switch on your desk, you are in charge of almost any function in the room.

Weekly programmable timer
Lights up or starts up (or shuts down) your preferred devices. Will save an unexpected amount of energy and prolong the lifetime of your computer system, printers etc.

Loudspeaker socket
Enjoy the access of your sound system.

Roller-blind (and/or curtain) switch
Lights out or not? Easy peace!



Emergency light

Entrance

Key card switch
Welcome home! Easily turns on preferred lights and devices from one single point. Activated by you, unlocking the door. Or deactivated, when you lock and leave.

Weekly programmable thermostat
To have the home at the right temperature every time, optimizing the energy.

Switch with blue locator lamp
Blue lamp. Always on.

Emergency light
Find your way out safely in case of a power failure!

Storage



Movement and presence detector

Switch with blue locator lamp
Blue lamp. Always on.

Signal lamps
So that you can tell the status of any connected device, without having to go in there and check.

Movement and presence detector
Automatically activates light (or other functions) when you enter.



Comfort

Your home is your considerate friend

Your Unica home helps you keep the right atmosphere at any moment. All day and all night. Any season of the year, your house knows what you need, what you like and how to get you in the right mood. You can direct a suiting ambience for the occasion, and recall it all, at the touch of a button. No sweat. Make the most of your energy – and do it with comfort.



Thermostat

To get the right temperature at home, to save energy and money. Regulation at finger tips. Clear indication.



Roller-blind

Roller-blind command in the same cover frame and finish as the rest of the wiring devices. With Unica wireless you can centralize the command and close all shutters at the same time.



Movement and presence detector

The light when you need it without looking for switches. Good comfort for children, when people wake up at night. Saves energy and money.



Rotary dimmer

Create light ambiances as you want them. Saves energy, and money.



Weather station

Weather indication in one sight. Gives humidity, temperature in the room, atmospheric pressure, clock.



Time delay switch

Stops automatically, you don't need to think about switching off. You can regulate the time you want the switch to be on.



Communication

Stay connected

Real-time communication, sharing and distributed on-demand entertainment are a natural part of your life. The demands of effective data transfers push things forward at an incredible speed as the connected community grows.

E-mail, message, on-line gaming, IP phones, music and video mix and redefine the concept of home entertainment and communication. Information is always there when you need it and your good friends are at close reach. Voice, data and living images put you on the spot where it happens, even when you are at home. Your home becomes your hub of life.



TV-SAT socket-outlet
Main standards available.
Different types of gain loss and installation habits.



RJ45 data socket
Main standards available.
Compatible with main connectors.
Full range of infraplus and LexCom data sockets.



RJ12 data socket
Socket for telephone service.





Centralization cover frame, 2 x 6 modules, with outlets.
Glossy chrome/aluminium.



Loudspeaker socket
Choose the best place for your loudspeaker sockets.
Or add a few for extra comfort.



Wake-up clock
A clock with many functions; time, temperature, alarm-clock with up to 9 programmable alarms. Same design as other Unica wiring devices.



Buzzer
Door-bell. Same design as other Unica wiring devices.



Electronic door-bell
Choose between 5 different melodies. Same design as other Unica wiring devices.



Safety and security

Your reliable guard

Who looks after your home when you're on holiday? Your friends and family? Well, in a former life maybe. Nowadays your home looks after itself, with the use of Unica Top weekly programmable thermostats and timers. Of course electricity in itself is a powerful source. And if it's left uncontrolled it can be dangerous and cause extensive damage. A Unica home helps avoid those problems. Your home is your reliable guard. But take a tip and invite your friends and family to stay in your house anyway. Not to look after it, but to enjoy it.



Emergency light

To get some light in case of power failure, it has a battery inside. Suitable in stairs for instance or corridors.



Shuttered socket-outlet

Safety for children. Also available with a hinged flap.



Key rotary switch

The key is the command for the switch, only the key can allow one of the two positions (on/off). If you remove the key, the access is blocked. Save energy and money, keep the lead on light.



Key card switch
Can control access, lights,
equipments.



Emergency light
Find your way out safely in
case of power failure!

Wireless comfort

Unica Wireless is a range of wireless products which use radio technology (RF) to exchange information. The products are highly suitable for refurbishment work in residential and small building environments without damaging the walls. They make it considerably easier and far more pleasant to control lighting and roller blinds in the home. They are simple to install and program.

Scenario 1: Add a switch

Add a switch beside the bed to switch the bedroom ceiling lamp on or off without getting up.

- Replace the existing switch with a Unica Wireless combined module.
- Stick a new battery-powered push-button onto the wall beside the bed.
- Link them by simple programming.



Scenario 2: Create a centralised roller-blind control system

Create a centralised roller-blind control system to open or close all the blinds in the house with just one button.

- Replace each individual roller-blind control with a Unica Wireless roller-blind module.
- Stick a Unica Wireless battery-powered push-button for the centralised control in the required position.
- Link them by simple programming.



Scenario 3: Create lighting scenarios

Create lighting scenarios to change the lighting atmosphere instantly in different rooms: for watching TV, cooking, etc...

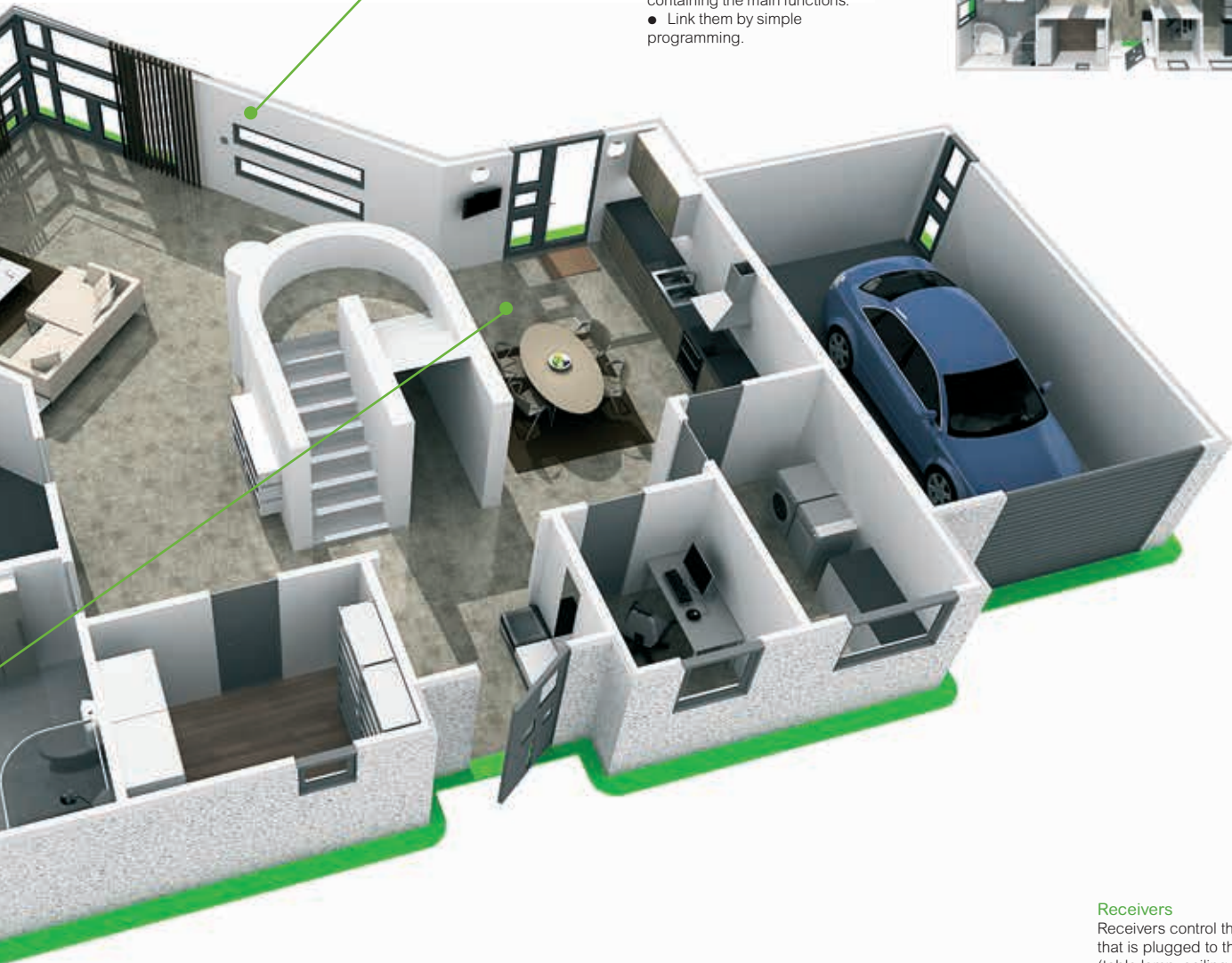
- Replace the existing switches by Unica Wireless combined modules.
- If necessary, add mobile socket outlets to connect standard lamps, table lamps, etc.
- Add a battery-powered push-button with the symbols corresponding to the various scenarios.
 - Link them by simple programming.



Scenario 4: Control the lighting and roller-blinds in each room

Control the lighting and roller blinds in each room by grouping all the controls together in one place and duplicating them on a remote control.

- Replace the existing switches (light, blinds) by wireless combined modules.
- Stick battery-powered push-buttons in convenient places.
- Add a remote control containing the main functions.
- Link them by simple programming.



Receivers

Receivers control the load that is plugged to them (table lamp, ceiling lamp, etc.) and are controlled by the emitters.



Mobile socket-outlet, relay or dimmer

Combined modules

They are connected instead of the existing switches. The key is used for local control; when a second key is mounted it can be used as an emitter to pilot another wireless receiver.



Combined relay or dimmer



Combined module for roller-blind



Universal wireless receiver (relay)

Emitters

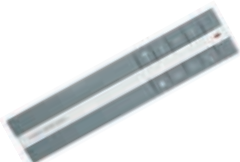
Emitters are battery-operated and can be screwed or stuck wherever you wish to add a control point, without connecting them to the mains supply.



Battery-powered push-button



Keyring remote control



Metal remote control



Universal wireless emitter

Unica for KNX system





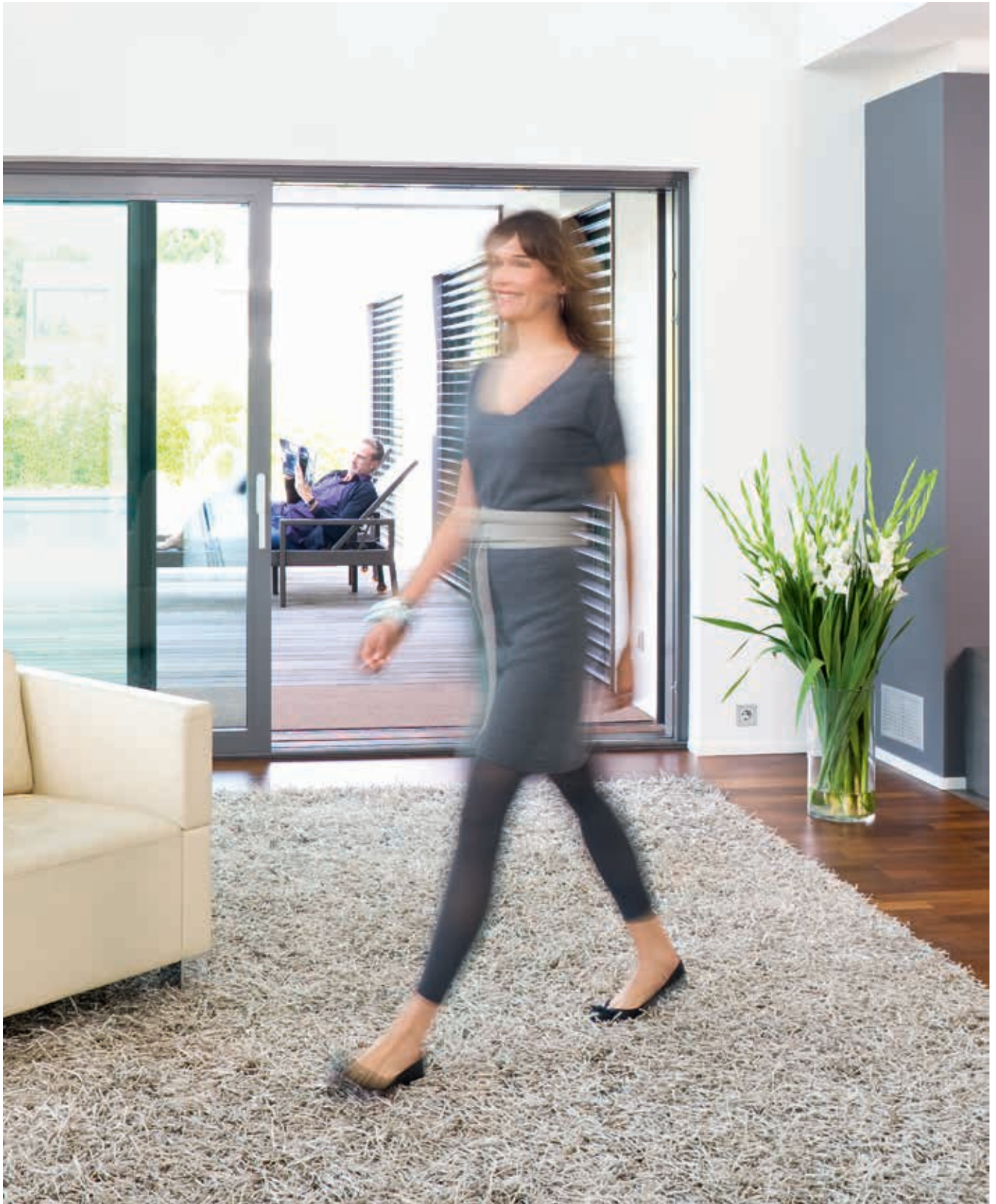
Greater flexibility and comfort, better energy efficiency with KNX

More and more electronic appliances are needed for modern comfortable homes that contain everything from computers to home cinemas. Does this mean simply increase electricity consumption despite rising energy costs?

A better, faster, cheaper and cleaner solution is to use energy more efficiently. This is not only better for the environment but for your wallet too.



Intelligent and good looking home



Connect Unica to your KNX system!



Reading in your favourite armchair in the evening, watching TV on the sofa or dining with family or friends is all the more comfortable if you don't have to get up to switch each light, lamp or thermostat on or off individually.

By setting up individual scenes – for instance using a Unica multi-function push-button – you can combine a wide range of different functions. Once a scene has been created, it can be started at the push of a button – to create a suitable light mood when watching TV or reading for instance or when leaving the house in the morning. If, when doing so, you want the blinds to be raised, the lights switched off and heating turned down, you can activate the «Not at home» scene and all functions will be executed automatically.



Push-button

- Can be used to control lights or roller blinds.
- The system can be used to control lights and roller blinds according to the sunlight when coupled with a sensor.



IR push-button

- Can be used to control lights or roller blinds.
- Can be controlled by KNX IR remote control.



Automatic lighting control

- Can activate roller blinds or lights
- The system can be used to control lights and roller blinds according to movement detection in corridors, staircases.



Individual heating control

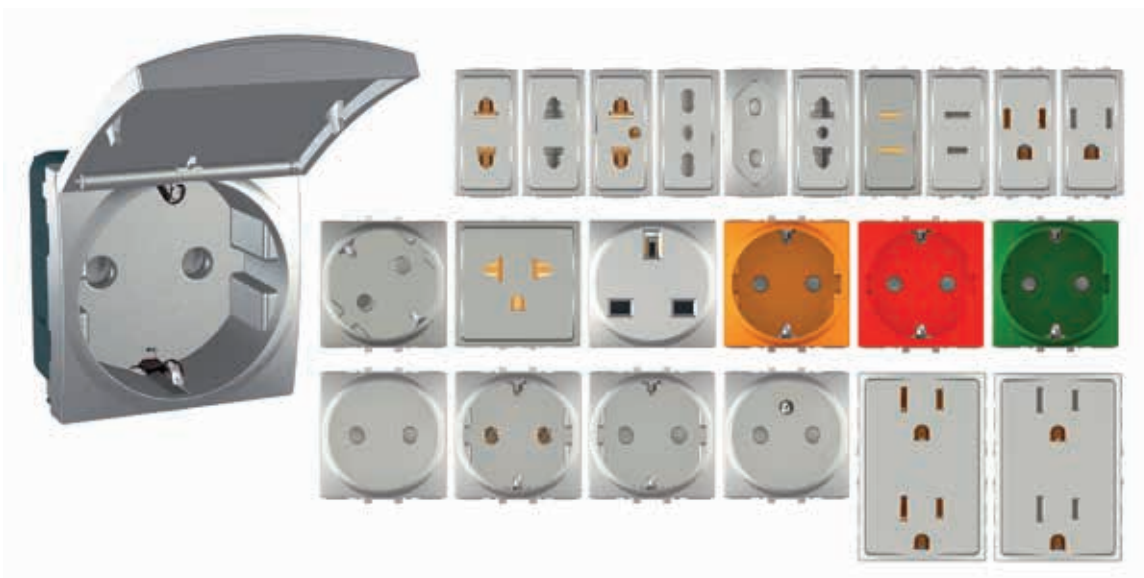
- Presence-dependent room heating.
 - Heat is supplied automatically at the exact time required and individually via controllable room temperature control units. No need to turn the radiators up and down manually.
- Don't worry: if you forget to do it, the KNX system will remember to do it for you.



Interested by the intelligent system? [See KNX catalog](#)

Comprehensive functionalities

Imagine every necessary technical function and appliance that you would wish to be available in your home. The Unica range will most certainly cover every corner of those needs. And be assured, under the attractive surface, every Unica product offers a quality construction. So please, pay a moment of attention to our Unica State Of The Art "Outletology" Chart. Make your choices, and get ready to plug and play.



European socket-outlet



TV FM SAT socket



RJ12 data socket



German socket-outlet



RJ11 data socket



Euroamerican socket-outlet



European socket-outlet



French socket-outlet



British socket-outlet



Weather station



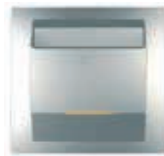
Basic thermostat



Push-button dimmer switch



Switch with blue locator lamp



Key card switch



Indicator lamp, green



Push-button with bell symbol and blue locator lamp



4-position switch



Indicator lamp, orange



Push-button with light symbol and blue locator lamp



Fuse holder



Indicator lamp, white



Roller-blind



Buzzer



Movement and presence detector



Push-button with bell symbol



Electronic doorbell



Wake-up clock



Push-button I/O



Double switch



Rotary dimmer



Time delay switch



Key rotary switch

Installation system



A broad range of mechanisms

A collection covering everything from traditional solutions to the latest electronic technology.



A personalized style

From functional white cover frames with coloured decorative frames for a warmer decor, to our stylish supports for the most demanding interior decoration requirements.



Maximum ease and simplicity

Together with its versatility, wide collection and customization, our range offers ease of installation thanks to our meticulous care over all the details.

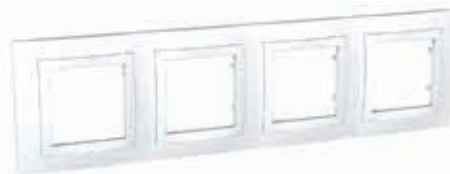
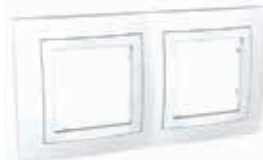
1-2-3-4-5 gang

The Unica range has a large number of interfaces to comfortably use the high functionality of the range.



Multigang aesthetic cover frames

Cover frames for flush or surface installations. Horizontal and vertical versions from 1 to 5 gang.



Limit your stock:

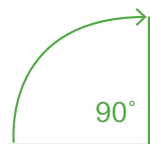
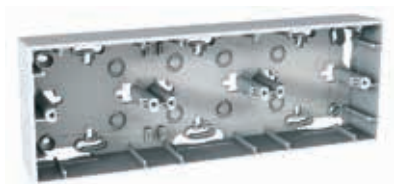
In the Unica Quadro, Unica Colors and Unica Basic ranges, the same cover frames can be fitted either vertically or horizontally.

Adaptation to the surrounding space:

The cover frames of Unica Quadro, Unica Colors and Unica Basic can be fitted in whatever way suits the available space best.

Surface CE60 boxes

Surface individual or multiple boxes for vertical or horizontal installations.



Installations in detail

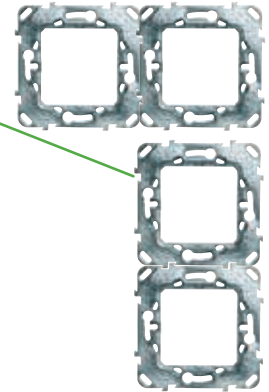
Many years of research and experience have enabled us to produce one of the best fixing frames on the market, combining ruggedness and corrosion resistance with ease of use and fitting. Manufactured in zamak.



Always straight:
Easier to align, with a straight supporting surface that makes it easy to use a level.



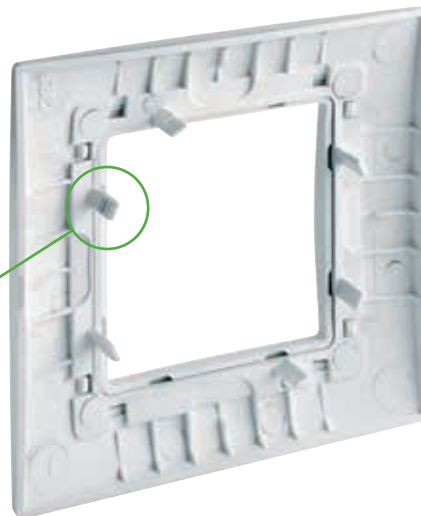
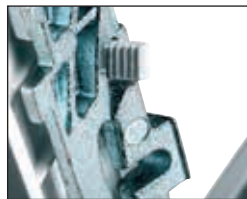
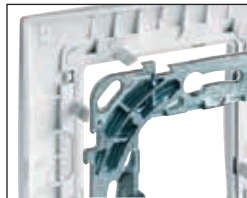
No sharp edges:
Manufactured in zamak, the fixing frame is rugged and corrosion resistant. As it is not die-cut, there are no sharp edges.



Easy to fit:
The mounting points and symmetric geometry of the frame assure the possibility to fix horizontally or vertically.

Aesthetics in detail

The final look of an installation does not depend just on the colour and design of the visible parts. It is also essential that all the parts of a light point go together, that they suit the space in which they are fitted and that they are durable. With Unica all this, and more, is possible.

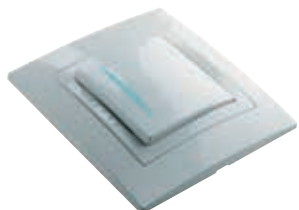


Perfectly fitted cover frames
The cover frames snap onto the box at four points by means of ratchet-type anchor-pins permitting:

- Precise fixing against irregular walls.
- No hold-ups even though the box stands 0.75 mm out of the wall or is recessed 2.25 mm.



Designed down to the last detail:
To achieve an aesthetically pleasing design, the curvatures of the insert cover frame means that the relief markings on the decorative frame should be parallel to the axis on which the insert pivots.



Always as good as new:
The gloss finish of the insert and cover frames makes them easy to clean. Just wipe with a cloth and they look as good as new. A cloth is also perfect for cleaning the Unica Top wood and metal frames.

Technical benefits

Switches in detail

Reduce installation time by up to 20%

The overall aim of the new Unica wiring devices is to simplify the installer's job. To achieve this we have worked particularly on all the tiny details of installing our control devices.



Screwless terminals with ergonomics release buttons for 1.5 to 2.5 mm² for rigid and flexible wire.

Safer wiring thanks to the electrical wiring diagram on back engraved by laser (lower risk of incorrect wiring, better visibility at twilight).



Only terminals needed are open.



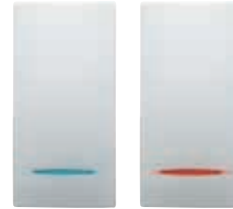
In both 10 A (grey) and 16 A (black) switches the terminal connection system is by screws.



Installation details, optimal wire stripping lengths and quality marks are clearly marked on the sides of the devices.



No more wiring up indicator lamps: devices with locator/indicator LED lamps do not need an external indicator as it is already built-in.



Low consumption LED lamps:

- no flickering,
- longer lifetime,
- brighter light.

Socket-outlets in detail

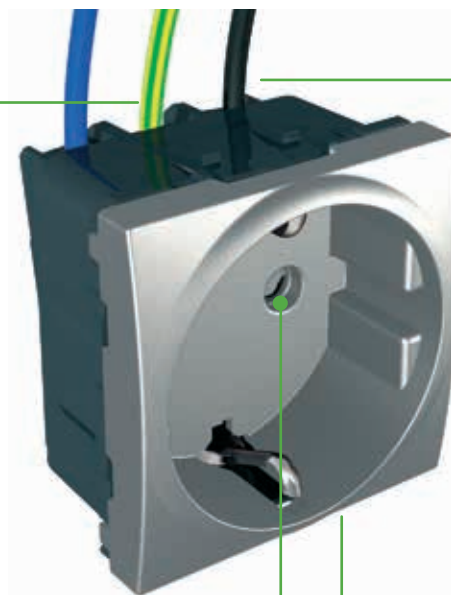
Based on our customers' experience as installers, gathered through exhaustive market research, we have developed the fitting and safety features of our socket-outlets to match them to ever stricter productivity and safety requirements.



At the speed of light: Two basic features in the design of the socket make it possible to reduce wiring times substantially. Firstly, the alignment of the terminals makes it possible to cut the wires simultaneously, and secondly sockets are supplied with the terminal screws pre-loosened, eliminating a step in installation.

Childproof: Sockets are fitted with shutters to prevent children inserting foreign bodies in them. These shuttering units are covered with plastic to avoid any damages.

Greater safety: Well dimensioned terminals separated by high walls to avoid short-circuit risk when flexible wires are used.



Available in screwless version with easy color code for cabling.

Centerplate clip in system (no screw): Pre-clipped delivery form for screw version, already clipped for screwless version.



Pilot lamp version: LED is connected as soon as the centerplate is clipped. Possibility to upgrade a simple version to a lamp version with one accessory.



Data sockets in detail

The new Infraplus and LexCom ranges of RJ45 data sockets guarantee optimal connections and high reliability for voice and data transmission, more than meeting the requirements of cat 5e and cat 6.

Ease of connection:
Cables can be connected without tools to the RJ45 socket by hand. Faster cable termination by clipping.

Universal connection:
Complies with all connection conventions: EIA/TIA 568A, 568B.

A wide range:
RJ45 sockets are available for unshielded, foiled and shielded cables meeting the range requirements necessary for cat 5e and cat 6.

Precision technology:
Connectors designed with dual layer compensation to reduce cross talk between wires and improve attenuation characteristics.

U-shaped cable entry with a smart bridle:
Despite being compact in size, the connector has enough room inside for your work. Both space and functions are designed to ease your installation.



Innovative U-shaped cable entry and spring-loaded earthing bridle.



Automatic 360° earthing



Integrated earth-drain contact to provide double earthing

Reliable connections:
Internal contacts: IDC technology to make the connection with the copper wire easier.

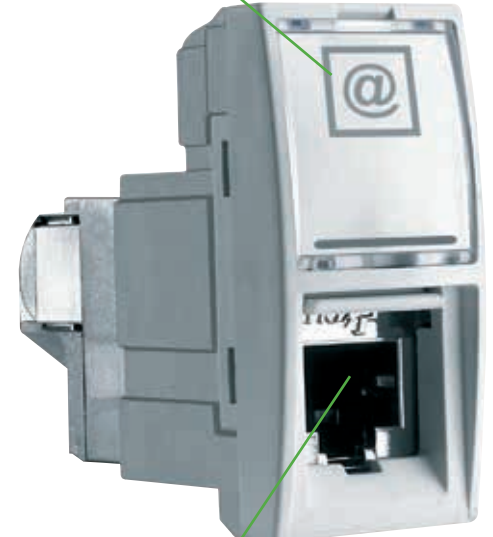
Cable organizer:
Easy organization of cables and simultaneous connection of the 4 pairs of cables. Cat 5e: green, cat 6: blue shutter cap colour. Using the organizer ensures the untwisted length is less than the minimum set by the standards (<13 mm.) The organizer is colour-coded for error-free connection.



Protection of the IDC:
The IDC are inserted in a plastic cavity, that's why it's impossible put his fingers on the IDC.

The range is colour-coded:
Both shielded and unshielded connectors are coded according to the same system. Dark blue for Cat6A, Light blue for Cat6 and green for Cat5e.

Label holder to identify port number and services.



Dust-protection shutter



Electronic inserts in detail

New microelectronics-based technological solutions that allow you to install latest-generation electronic functions with the same ease and simplicity as with an electro-mechanical mechanism.



Error-free connections
All the terminals are clearly marked with symbols to enable error-free wiring. Power terminals and auxiliary terminals are located separately for clarity.



Design and ergonomics
Maximum attention has been paid to design and ergonomics to ensure they look right in any setting.



Vanguard technology
Gradual function and totally silent operation thanks to the use of transistor technology.



More features, same depth
Electronic inserts have a larger number of terminals than traditional inserts, so there fore they need more cables. This makes the depth of the device a decisive factor in the ease of installation.

Do less to achieve more
Without adding a single cable, a lighting controller can replace a conventional switch, making them quick and easy to retrofit.



Unica Class Unica Top



Controls

10 AX – 250 V AC switches



MGU5.201.30ZD



MGU5.205.30ZD



MGU5.213.12ZD



MGU5.262.12ZD

10 AX one-way screwless terminals		10 AX two-way screwless terminals	
	1 — L		1 — 2 — L
Colour	2 modules	Colour	2 modules
■ aluminium	MGU5.201.30ZD	■ aluminium	MGU5.203.30ZD
■ graphite	MGU5.201.12ZD	■ graphite	MGU5.203.12ZD
10 AX intermediate screwless terminals		10 AX double two-way screwless terminals	
	4 — 2 3 — 1		1 — 2 — L 1 — 2 — L
Colour	2 modules	Colour	2 modules
■ aluminium	MGU5.205.30ZD	■ aluminium	MGU5.213.30ZD
■ graphite	MGU5.205.12ZD	■ graphite	MGU5.213.12ZD
			With external power connection
10 AX double one-way screwless terminals			
	1 — L 1 —		
Colour	2 modules		
■ aluminium	MGU5.211.30ZD		
■ graphite	MGU5.211.12ZD		
	With internal power connection		

16 AX – 250 V AC switches

16 AX double pole one-way screw terminals	
	1 — L1 2 — L2
Colour	2 modules
■ aluminium	MGU5.262.30ZD
■ graphite	MGU5.262.12ZD



MGU5.201.30NZD



MGU5.0101.12NZD



MGU5.203.30NZD



MGU5.0303.12NZD



MGU5.203.12SZD



MGU5.262.30SZD



MGU5.262.12SZD

10 AX – 250 V AC switches with blue locator lamp

10 AX one-way screwless terminals



Colour	2 modules	2 x 1 module
aluminium	MGU5.201.30NZD	MGU5.0101.30NZD
graphite	MGU5.201.12NZD	MGU5.0101.12NZD

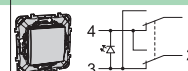
Blue LED lamp, connected internally

10 AX two-way screwless terminals



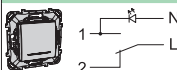
Colour	2 modules	2 x 1 module	10 AX intermediate screwless terminals
aluminium	MGU5.203.30NZD	MGU5.0303.30NZD	MGU5.205.30NZD
graphite	MGU5.203.12NZD	MGU5.0303.12NZD	MGU5.205.12NZD

Blue LED lamp, connected internally



10 AX – 250 V AC switches with amber indicator lamp

10 AX two-way screwless terminals

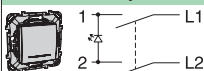


Colour	2 modules
graphite	MGU5.203.12SZD

Amber LED lamp, connected internally

16 AX – 250 V AC switches with amber indicator lamp

16 AX double pole one-way screw terminals



Colour	2 modules
white	MGU5.262.30SZD
ivory	MGU5.262.12SZD

Amber LED lamp, connected internally



MGU5.206.30ZD



MGU5.206.12CZD



MGU5.0606.12ZD



MGU5.206.30NZZD



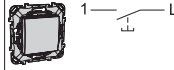
MGU5.206.12NZZD



MGU5.216.12CNZZD

10 A – 250 V AC push-buttons

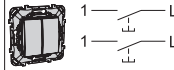
10 A screwless terminals



Colour	2 modules
aluminium	MGU5.206.30ZD
graphite	MGU5.206.12ZD

10 A – 250 V AC double push-buttons

10 A screwless terminals



Colour	2 modules
graphite	MGU5.0606.12ZD

10 A – 250 V AC push-buttons with blue locator lamp

10 A screwless terminals



Colour	2 modules
aluminium	MGU5.206.30NZZD
graphite	MGU5.206.12NZZD

Blue LED lamp, connected internally

10 A – 12 V AC push-button with blue locator lamp

10 A screwless terminals with bell symbol



Colour	2 modules
graphite	MGU5.216.12CNZZD

Blue LED lamp, connected internally

Replacement lamps

LED for 250 V AC switches and push-buttons with locator/indicator lamp

Colour		
amber	MGU0.825.AL	MGU0.822.AL
blue	MGU0.825.AZL	MGU0.822.AZL
	For switches and push-buttons with screwless terminals from November 2011 (except intermediate switches).	<ul style="list-style-type: none"> ● Before November 2011, for all switches and push-buttons, ● From November 2011, for switches and push-buttons with screw terminals and intermediate switches.

LED for 12 V AC push-buttons

Colour	
yellow	MGU0.823.AM



MGU0.825.AL



MGU0.825.AZL



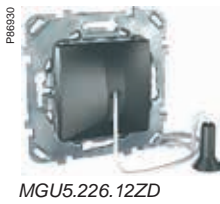
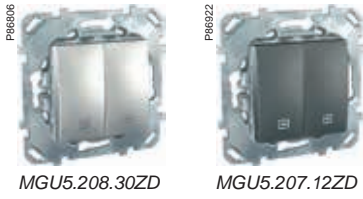
MGU0.822.AL



MGU0.822.AZL



MGU0.823.AM



Specialized controls

Mechanisms for roller blinds

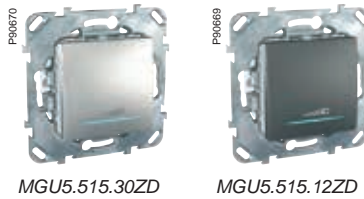
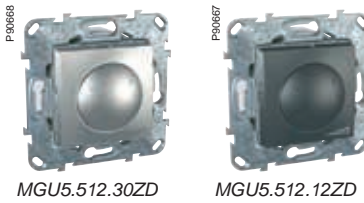
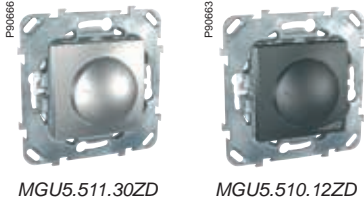
	10 A switch screwless	10 A push-button screwless
Colour	2 modules	2 modules
■ aluminium	MGU5.208.30ZD	MGU5.207.30ZD
■ graphite	MGU5.208.12ZD	MGU5.207.12ZD
	With mechanical and electrical safety latching to prevent simultaneous activation in both directions	



Cord push-button


	250 V with pull
Colour	2 modules
■ graphite	MGU5.226.12ZD
	Cable length: 1 m

Comfort controls

Rotary electronic dimmers switches







40-400 W/VA one/two way switch		400 VA, 1-10 V for fluorescent tubes	
			
Colour	2 modules		2 modules
■ aluminium	MGU5.511.30ZD	■ aluminium	MGU5.510.30ZD
■ graphite	MGU5.511.12ZD	■ graphite	MGU5.510.12ZD
	<ul style="list-style-type: none"> ● one pulse to switch on (or off) and rotation to regulate load ● 2-wire connection 		<ul style="list-style-type: none"> ● max. control current: 200 mA ● compliant with the interference suppression (EMC) standard EN 60669-2-1 ● 4-wire connection


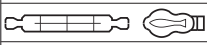
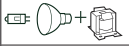
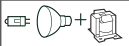
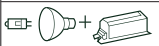
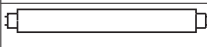



40-1000 W/VA	
	
Colour	2 modules
■ aluminium	MGU5.512.30ZD
■ graphite	MGU5.512.12ZD
	<ul style="list-style-type: none"> ● compliant with the interference suppression (EMC) standard EN 60669-2-1 ● 3-wire connection

Push-button dimmer switch

Multi-load Variapush (pulse control) 20-350 W/VA	
	
Colour	2 modules
■ aluminium	MGU5.515.30ZD
■ graphite	MGU5.515.12ZD
	Compliant with the interference suppression (EMC) standard EN 60669-2-1

 MGU5.510.xx	 MGU5.511.xx	 MGU5.512.xx	 MGU5.515.xx
	400 W	1000 W	250 W
	400 W	1000 W	350 W
	400 VA	1000 VA	350 VA
			300 VA
			350 VA
400 VA 1-10 V			
			200 W
			350 W
		600 W	
Installation			
Installed in place of a switch			
May be controlled by push-buttons: up to 25 push-buttons in the surrounding area			

Load table

Maximum loads	
	230 V AC incandescent lamps
	230 V AC halogen lamps
	ELV halogen lamps with ferromagnetic transformer (non toroidal)
	ELV lamps with toroidal transformer
	ELV halogen lamps with electronic transformer
	<ul style="list-style-type: none"> ● 230 V AC fluorescent tube, Φ 26 or Φ 38 mm with 1-10 V electronic ballast ● 230 V AC fluorescent tube, 36 W with 10 electronic ballasts (1-10 V) ● 230 V AC fluorescent tube, 2 x 16 W, Φ 26 or Φ 30 mm with 5 electronic ballasts (1-10 V) ● Maximum control of 50 electronic ballasts (1-10 V) with an external relay
	230 V AC fans
	230 V AC convectors
	230 V AC motors



MGU5.524.30ZD

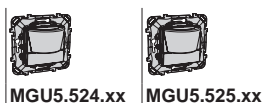


MGU5.525.12ZD

Movement and presence detectors

	300 W detector	2300 W detector
Type	2 modules	2 modules
■ aluminium	MGU5.524.30ZD	MGU5.525.30ZD
■ graphite	MGU5.524.12ZD	MGU5.525.12ZD

- adjustable disconnection time and brightness
- optional switching of the load connected to the control switch using conventional auxiliary push-buttons



MGU5.524.xx MGU5.525.xx

Load table

MGU5.524.xx	MGU5.525.xx		
300 W	2300 W		230 V AC incandescent lamps
300 W	2000 W		230 V AC halogen lamps
	1050 VA		ELV halogen lamps with wire-wound transformer (non toroidal)
	1150 VA		ELV halogen lamps with electronic transformer
	2000 VA cos φ ≥ 0,9		230 V AC fluorescent tubes Φ 26 or Φ 38 mm
	500 VA		230 V AC compact fluorescent lamps
	200 VA		230 V AC fans
300 W cos φ ≥ 0.95	2300 W		230 V AC convectors
	200 VA		230 V AC contactors
		Installation	
		Parallel connection: max. 2 detectors for a load	
		Possibility of using up to 5 push-buttons in the surrounding area	



MGU3.501.30ZD



MGU5.505.12ZD



MGU5.503.30ZD



MGU5.503.12ZD



MGU5.535.30ZD



MGU5.541.30ZD



MGU5.546.30ZD



MGU5.545.30ZD

Thermostats

8 A basic thermostat



8 A resistive/5 A inductive weekly programmable thermostat



Colour	2 modules	2 modules
■ aluminium	MGU5.501.30ZD	MGU5.505.30ZD
■ graphite	MGU5.501.12ZD	MGU5.505.12ZD

Used to control heating and air conditioning according to pre-programmed times and temperatures

10 A floor thermostat



Colour	2 modules
■ aluminium	MGU5.503.30ZD
■ graphite	MGU5.503.12ZD

Time delay switch

8 A press activated time delay switch



Colour	2 modules
■ aluminium	MGU5.535.30ZD
■ graphite	MGU5.535.12ZD

- for all load types
- adjustable disconnection time (2 s - 12 min.)
- optional switching on using conventional push-button
- included night blue locator lamp

Weekly programmable timer

Weekly programmable timer



Colour	2 modules
■ aluminium	MGU5.541.30ZD
■ graphite	MGU5.541.12ZD

- 230 V 1200 W (incandescent and halogen)
- 1000 VA (halogen 12 V with electromagnetic transformer)
- 28 intervals

Weatherstation

Weatherstation



Colour	2 modules
■ aluminium	MGU5.546.30ZD
■ graphite	MGU5.546.12ZD

- ambient temperature
- atmospheric pressure
- relative humidity

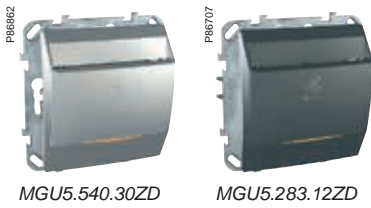
Wake up clock

Wake up clock





Colour	2 modules
■ aluminium	MGU5.545.30ZD
■ graphite	MGU5.545.12ZD

- double alarm
- "SNOOZE" function
- indication of ambient temperature



Key card switches

	8 A timed	10 A
		
Colour	■ 2 modules	■ 2 modules
■ aluminium	MGU5.540.30ZD	MGU3.283.30ZD
■ graphite	MGU5.540.12ZD	MGU3.283.12ZD
	With locator lamp	With locator lamp

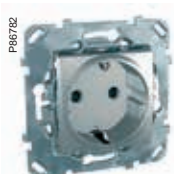
Supplementary lamp for key card switch



MGU0.824
For MGU3.283



MGU5.057.30ZD



MGU5.037.30ZD



MGU5.037.12TAZD



MGU5.033.30ZD



MGU5.3131.12ZD

Socket-outlets

German socket-outlets

16 A – 2P + E, shuttered, screwless



Colour	2 modules
aluminium	MGU5.057.30ZD
graphite	MGU5.057.12ZD

Side earth

16 A – 2P + E, shuttered, screw terminals



Colour	2 modules	2 modules
aluminium	MGU5.037.30ZD	MGU5.037.30TAZD
graphite	MGU5.037.12ZD	MGU5.037.12TAZD
red	MGU5.037.03ZD	

16 A – 2P + E, shuttered, screw terminals, hinged flap



Side earth

European socket-outlets

16 A – 2P, shuttered, screw terminals



Colour	2 modules	2 x 1 module
aluminium	MGU5.033.30ZD	MGU5.3131.30ZD
graphite	MGU5.033.12ZD	MGU5.3131.12ZD

Only for replacements



Data sockets

RJ45 data sockets

Category 5e, unshielded



Colour	2 modules	2 x 1 module
aluminium	MGU5.421.30ZD ⁽¹⁾	MGU5.2020.30ZD ⁽¹⁾
graphite	MGU5.421.12ZD ⁽¹⁾	MGU5.2020.12ZD ⁽¹⁾

Category 6, unshielded



Colour	2 modules	2 x 1 module
aluminium	MGU5.425.30ZD ⁽²⁾	MGU5.2424.30ZD ⁽²⁾
graphite	MGU5.425.12ZD ⁽²⁾	MGU5.2424.12ZD ⁽²⁾

RJ45 data connector covers

Universal



Colour	2 modules
aluminium	MGU5.460.30ZD
graphite	MGU5.460.12ZD

See technical information pages for compatibility table

Actassi S-one RJ45 connectors reference numbers included into Unica data sockets:

⁽¹⁾ VDIB17725U, ⁽²⁾ VDIB17726U.





MGU5.451.30ZD



MGU5.451.12ZD

TV/FM/SAT sockets

TV/FM sockets

TV/FM socket for parallel distribution systems



Colour	2 modules
■ aluminium	MGU5.451.30ZD
■ graphite	MGU5.451.12ZD
	<ul style="list-style-type: none"> ● 47-860 MHz ● individual socket

TV/FM sockets for series distribution systems



Colour	2 modules
■ aluminium	MGU5.452.30ZD
■ graphite	MGU5.452.12ZD
	<ul style="list-style-type: none"> ● 47-860 MHz ● end-of-line (terminal socket)

TV/FM sockets for series distribution systems



Colour	2 modules
■ aluminium	MGU5.453.30ZD
■ graphite	MGU5.453.12ZD
	<ul style="list-style-type: none"> ● 47-860 MHz ● intermediate socket (passage socket)



MGU5.454.30ZD



MGU5.455.12ZD

R-TV/SAT sockets

R-TV/SAT socket for parallel distribution systems



Colour	2 modules
■ aluminium	MGU5.454.30ZD
■ graphite	MGU5.454.12ZD
	<ul style="list-style-type: none"> ● 10-2400 MHz ● individual socket

R-TV/SAT socket for series distribution systems



Colour	2 modules
■ aluminium	MGU5.455.30ZD
■ graphite	MGU5.455.12ZD
	<ul style="list-style-type: none"> ● 10-2400 MHz ● end-of-line (terminal)

R-TV/SAT socket for series distribution systems



Colour	2 modules
■ aluminium	MGU5.456.30ZD
■ graphite	MGU5.456.12ZD
	<ul style="list-style-type: none"> ● 10-2400 MHz ● intermediate socket (passage)

TV/FM/SAT sockets

TV/FM/SAT socket



Colour	2 modules
■ aluminium	MGU5.450.30ZD
■ graphite	MGU5.450.12ZD



MGU5.450.30ZD



MGU5.450.12ZD



MGU5.488.30ZD



MGU5.488.12ZD

SAT sockets

SAT Female socket-F type

Colour	2 modules
■ aluminium	MGU5.488.30ZD
■ graphite	MGU5.488.12ZD
1.5 dB signal for SAT - frequency limit: 950...2150 MHz	



MGU5.462.30ZD



MGU5.464.12ZD

TV single shielded sockets

Male individual



Male terminal



Colour	2 modules	2 modules
■ aluminium	MGU5.462.30ZD	MGU5.464.30ZD
■ graphite	MGU5.462.12ZD	MGU5.464.12ZD
5-862 MHz		

Male passage



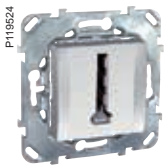
Colour	2 modules
■ aluminium	MGU5.463.30ZD
■ graphite	MGU5.463.12ZD
5-862 MHz	



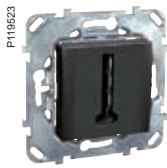
MGU5.492.30ZD



MGU5.9191.12ZD



MGU5.496.30ZD



MGU5.496.12ZD

Telephone sockets

RJ11 and RJ12

Screw connection. As per RD 1/1998 and RD 279/1999 (ICT): socket for the Terminal Access Database (TAD) for the telephony service.

RJ11 – 4 contacts



Colour	<input type="checkbox"/> 2 modules	<input type="checkbox"/> 2 x 1 module
<input type="checkbox"/> aluminium	MGU5.492.30ZD	MGU5.9090.30ZD
<input type="checkbox"/> graphite	MGU5.492.12ZD	MGU5.9090.12ZD

RJ12 – 6 contacts



Colour	<input type="checkbox"/> 2 x 1 module
<input type="checkbox"/> aluminium	MGU5.9191.30ZD
<input type="checkbox"/> graphite	MGU5.9191.12ZD

RJ12 – 6 contacts screwless



Colour	<input type="checkbox"/> 2 modules
<input type="checkbox"/> aluminium	MGU5.493.30ZD
<input type="checkbox"/> graphite	MGU5.493.12ZD

French telephone conjoncteur

8 contacts



Colour	<input type="checkbox"/> 2 modules
<input type="checkbox"/> aluminium	MGU5.496.30ZD
<input type="checkbox"/> graphite	MGU5.496.12ZD



MGU5.429.30ZD



MGU5.430.30ZD



MGU5.431.30ZD



MGU5.932.30ZD

Multimedia sockets

USB data connectors

USB data connector	
Colour	2 modules
■ aluminium	MGU5.929.30ZD
■ graphite	MGU5.929.12ZD
<ul style="list-style-type: none"> ● Output connectors: USB 2.0 ● Connection: screw terminals ● Clamping connection capacity: up to 1.5 mm² rigid/stranded/flexible ● Ambient air temperature for operation: - 5°C to + 40°C ● Standards: IEC 998-1, IEC 998-2-1 ● Protection degrees: IP21/IK04 	

HDMI sockets

HDMI prewired socket	
Colour	1 module
■ aluminium	MGU5.430.30ZD
■ graphite	MGU5.430.12ZD
<ul style="list-style-type: none"> ● Ambient air temperature for operation: - 5°C to + 40°C ● Standards: EN 50157, EN 50049 ● Protection degrees: IP21/IK04 	

RCA sockets

3 RCA female socket	
Colour	1 module
■ aluminium	MGU5.431.30ZD
■ graphite	MGU5.431.12ZD
<ul style="list-style-type: none"> ● Connection: screw terminals ● Clamping connection capacity: up to 1.5 mm² rigid/stranded/flexible ● Ambient air temperature for operation: - 5°C to + 40°C ● Protection degrees: IP21/IK04 	

HD15 + mini jack sockets

HD15 female socket	
Colour	1 module
■ aluminium	MGU5.932.30ZD
■ graphite	MGU5.932.12ZD
<ul style="list-style-type: none"> ● Ambient air temperature for operation: - 5°C to + 40°C ● Protection degrees: IP21/IK04 	



MGU70.566.30

Bluetooth audio receivers

In-wall bluetooth audio receiver kit	
Colour	
■ aluminium	MGU70.566.30
■ graphite	MGU70.566.12
Delivered with:	
<ul style="list-style-type: none"> ● audio receiver device ● power supply ● 2 loudspeakers ● fixing frame with adaptor 	
Characteristics:	
<ul style="list-style-type: none"> ● Audio receiver <ul style="list-style-type: none"> ○ 2 modules ○ voltage: 15-16 V DC ● Power supply <ul style="list-style-type: none"> ○ voltage: 93-265 V AC ○ frequency: 47-63 Hz 	



MGU70.598

Loudspeakers and accessories

Loudspeakers 2.5"	
MGU70.598	
<ul style="list-style-type: none"> ● 2 loudspeakers delivered with 2 cables (5 m, Φ 0.5 mm², red and white) ● Dimensions (diameter x depth): 95 mm x 36 mm ● Impedance: 8 Ω 	



MGU5.486.30ZD



MGU5.486.12ZD

Loudspeaker socket



Colour	2 modules	1 module
■ aluminium	MGU3.486.30ZD	MGU3.487.30ZD
■ graphite	MGU3.486.12ZD	MGU3.487.12ZD
Pressure-fixing of terminals		



MGU5.418.30ZD



MGU5.418.12ZD

USB chargers

Double USB charger 2.1 A	
Colour	2 modules
■ aluminium	MGU5.418.30ZD
■ graphite	MGU5.418.12ZD
<ul style="list-style-type: none"> ● Nominal input voltage: 100-240 V AC \pm10 % ● USB output voltage: 5 V DC \pm 5 % ● Nominal output current: 1 x 2.1 A (only left output) or 2 x 1.05 A (for 2 outputs) ● Power consumption: < 0.1 W (in stand-by) ● Maximum output power: 10.5 W ● Expected lifetime: 30 000 h for output power 10.5 W ● Overvoltage category: OVC III ● Isolation class: class II 	



MGU5.786.30ZD



MGU5.786.12ZD



MGU5.862.30ZD



MGU5.862.12ZD



MGU5.866.30ZD



MGU5.866.12ZD

Indication

Electronic bell

230 V electronic doorbell



Colour	2 modules
■ aluminium	MGU5.786.30ZD
■ graphite	MGU5.786.12ZD
5 tunes	

Complementary offers

Cable outlet

16 A



Colour	2 modules
■ aluminium	MGU5.862.30ZD
■ graphite	MGU5.862.12ZD
<ul style="list-style-type: none"> • 3 x 2.5 mm² connection terminals • anti-tug clamps 	

Blind cover plates

Blind cover plate



Colour	2 modules
■ aluminium	MGU5.866.30ZD
■ graphite	MGU5.866.12ZD



MGU86.071.30

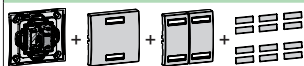


P104955

Emitters

Battery powered push-button

For Unica Top cover frames



For Unica Class cover frames

Colour		
■ alu	MGU86.071.30	MGU88.071.30
■ graphite	MGU86.071.12	MGU88.071.12

- Can control wireless receivers for light and/or roller blinds
- Supplied with a lithium battery, 1 large rocker, 2 narrow rockers and a set of symbols
- Flat fixing frame integrated to the product

Combined modules

Combined relay (on/off)

With neutral



Colour		
■ alu	MGU5.572.30ZD	
■ graphite	MGU5.572.12ZD	

- Supplied with 1 large rocker and 2 narrow rockers
- Wireless receiver and emitter in one only product

Combined dimmer

Without neutral



Colour		
■ alu	MGU5.573.30ZD	
■ graphite	MGU5.573.12ZD	

- Supplied with 1 large rocker and 2 narrow rockers
- Wireless receiver and emitter in one only product

Combined roller blind

With neutral



Colour		
■ alu	MGU5.574.30ZD	
■ graphite	MGU5.574.12ZD	

- Supplied with 1 large rocker and 2 narrow rockers
- Wireless receiver and emitter in one only product



MGU5.572.30ZD



P104955



MGU5.573.30ZD



P104955



MGU5.574.30ZD



P104955



MGU5.572.XXZD



MGU5.573.XXZD



MGU5.574.XXZD

Combined modules load table

			Loads
2300 W	20 - 315 W		230 V AC incandescent lamps
2000 W	20 - 315 W		230 V AC halogen lamps
500 VA	20 - 315 VA		230 V/12 V AC halogen lamps with ferromagnetic transformer (non toroidal) 230 V/12 V AC halogen lamps with electronic transformer
500 VA	20 - 270 VA		230 V/12 V AC halogen lamps with toroidal transformer
920 VA			230 V AC fluorescent tubes Φ 28 or Φ 38 mm (48 μ F)
880 VA			230 V AC compact fluorescent lamps
880 W			230 V AC LED lamps
690 VA			230 V AC single phase motors and ventilators
		690 W	230 V AC single phase tubular motors for roller blind (with or without limit switches)



Receivers

Mobile socket-outlets relay (on/off)



CCT1A020

CCT1A022



	German type mobile socket-outlet	French type mobile socket-outlet
		
Colour		
<input type="checkbox"/> white	CCT1A020	CCT1A022
With one key for local control (switch)		



Mobile socket-outlets dimmer




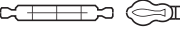

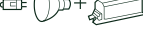
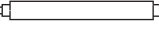



CCT1A021

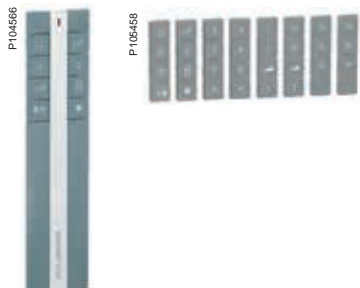
CCT1A023

	German type mobile socket-outlet	French type mobile socket-outlet
		
Colour		
<input type="checkbox"/> white	CCT1A021	CCT1A023
With one key for local control (dimmer)		

	
CCT1A020 CCT1A022	CCT1A021 CCT1A023
2300 W	250 W
1840 VA	250 VA
1840 VA cos φ ≥ 0,9	
1840 VA	
1840 W	
1380 W	

Mobile socket-outlets load table

Loads	
	230 V AC incandescent lamps and halogen lamps
	
 	230/12 V AC halogen lamps with ferromagnetic transformer (non toroidal) or with electronic transformer
	230 V AC fluorescent tubes Φ 28 or Φ 38 mm (100 μF)
	230 V AC compact fluorescent lamps
	230 V AC LED lamps
	230 V AC motors, ventilators



CCT1A000



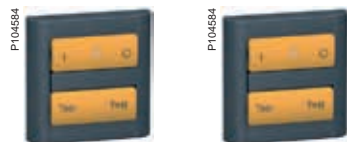
CCT1A010



CCT1A030



CCT1A031



CCT1A090



MGU0.570.30

Remote controls

Metal remote control

8 keys to be customized



Colour	
■ dark grey	CCT1A000
	<ul style="list-style-type: none"> can control lights or/and roller blinds 8 keys to program in simple mode and scenario mode supplied with 2 AAA batteries and 32 symbols

Keyring remote control

4 keys



Colour	
■ dark grey	CCT1A010
	<ul style="list-style-type: none"> 4 keys to control lights and/or roller blinds convenient design to be used as a keyring or to be placed in a pocket supplied with batteries

Complementary offer

Universal modules

Universal emitter



□ white	CCT1A030
	<ul style="list-style-type: none"> converts mechanical push-button into a wireless emitter 4 RF channels supplied with a lithium battery

Universal receiver relay



■ grey	CCT1A031
	<ul style="list-style-type: none"> flush mounted or hidden in the ceiling light: 10 A max. engine: 3 A max.

Test kit

RF signal tester



■ dark grey	CCT1A090
	Kit content : 2 testers to check the quality of the RF signal transmission between two products location

Accessories

Set of scenario symbols

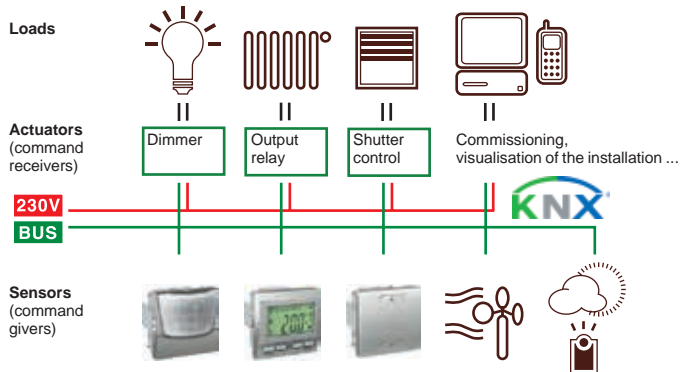
Colour	
■ alu	MGU0.570.30
■ graphite	MGU0.570.12
	Set content: 2x cooking, 2x diner, 2x little light, 2x much light, 2x at home, 2x leaving home, 2x TV, 2x empty.

The following Unica control devices have to be connected to KNX bus line.

The KNX bus line is laid in parallel to the 230 V power supply.

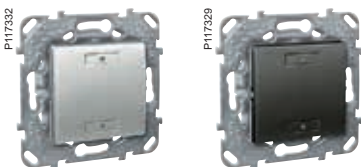
When Unica sensor is activated (for example, a push-button), an actuator (e.g. the roller shutter control) will carry out all the switching commands required.

Introduction



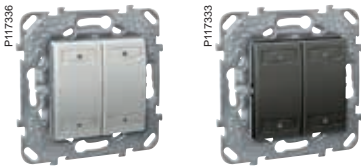
Controls

Push-buttons



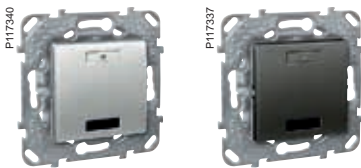
MGU5.530.30

MGU5.530.12



MGU5.531.30

MGU5.531.12



MGU5.532.30

MGU5.532.12



MTN570222

	2 buttons and 2 blue status LEDs, with screwless bus connecting terminals	4 buttons and 4 blue status LEDs, with screwless bus connecting terminals
Colour	2 modules	2 modules
■ aluminium	MGU5.530.30	MGU5.531.30
■ graphite	MGU5.530.12	MGU5.531.12

- The status LED is located under the symbol window which can be taken off.
 - With integrated bus coupler. The bus is connected using a bus connecting terminal.
- Contents:**
- With set of 10 symbols:
 - 2x symbol with light opening,
 - 1x symbol "1",
 - 1x symbol "0",
 - 2x symbol for dimming,
 - 2x symbol for shutter,
 - 2x symbol (neutral).
 - With bus connecting terminal.

KNX software functions: Switching, toggling, dimming (single/dual-surface), blind (single/dual-surface), pulse edges trigger 1-, 2-, 4- or 8-bit telegrams (distinction between short and long operation), pulse edges with 2-byte telegrams (distinction between short and long operation), 8-bit linear regulator, scene retrieval, scene saving, disable functions.

	2 buttons, blue status LED and Infra Red (IR) receiver, with screwless bus connecting terminals
Colour	2 modules
■ aluminium	MGU5.532.30
■ graphite	MGU5.532.12

- The status LED is located under the symbol window which can be taken off.
- The functions of each of the button can be triggered using an IR remote control. The push-button is pre-programmed for operation with a Schneider-Electric IR remote control Distance. Many other IR remote controls (e.g. existing TV or CD player remote controls) can be taught into the push-buttons.
- With integrated bus coupler. The bus is connected using a bus connecting terminal.
- Transmitter: IR remote control Distance, ref. MTN570222.
- Contents: With bus connecting terminal.

KNX software functions: Switching, toggling, dimming (single/dual-surface), blind (single/dual-surface), pulse edges trigger 1-, 2-, 4- or 8-bit telegrams (distinction between short and long operation), pulse edges with 2-byte telegrams (distinction between short and long operation), 8-bit linear regulator, scene retrieval, scene saving, disable functions.

	Infra Red (IR) remote control for IR push-button receiver
Colour	black
	MTN570222

- 10-channel IR remote control
- Battery: 2 microcells (IEC LR 03, AAA)
- Range: up to 20 m
- Contents: without battery.

Comfort controls



MGU5.533.30



MGU5.533.12



MGU5.534.30



MGU5.534.12

Movement detector, with screwless bus connecting terminals



Colour	2 modules
■ aluminium	MGU5.533.30
■ graphite	MGU5.533.12

When a movement is detected, a data telegram defined by the programming is transmitted.

- Two movement sensors: the sensitivity and range can be set separately for each sensor
- Detection angle: 180°
- Installation height : 1 m to 2.5 m
- Detection area at 2.15 m mounting height : Approx. 9 m on all sides, adjustable in 10 steps (rotary switch or ETS)
- Detection brightness: Infinite setting from approx. 10 lux to approx. 1000 lux (rotary switch) or from 10 lux to 2000 lux (ETS)
- Overshoot time: Adjustable in 6 steps from approx. 1 s to approx. 8 min (rotary switch) or adjustable from 1 s to 255 hours (ETS)
- EC guidelines: Low-voltage guideline 2006/95/EEC and EMC guideline 2004/108/EC
- With bus connecting terminal. The bus is connected using a bus connecting terminal.

KNX software functions: 5 movement blocks: up to 4 functions can be triggered per block.
Telegrams: 1 bit, 1 byte, 2 bytes.

Room temperature control unit, with screwless bus connecting terminals



Colour	2 modules
■ aluminium	MGU5.534.30
■ graphite	MGU5.534.12

- With display and 4 buttons
- 2-step control, continuous PI controller, switching PI controller (PWM)
- Output: continuous in the range 0 to 100% or switching ON/OFF
- Controller mode:
 - Heating with one controller output
 - Cooling with one controller output
 - Heating and cooling with separate controller outputs
 - Heating and cooling with one controller output
 - 2-step heating with 2 control outputs
 - 2-step cooling with 2 control outputs
 - 2-step heating and cooling with 4 control outputs
- Operating modes: Comfort, comfort extension, standby, night reduction, frost/heat protection

Move all setpoints, save all setpoint temperatures and operating modes when reset, external temperature monitoring, additional output of the control value as 1 byte value on the PWM.
With bus connecting terminal. The bus is connected using a bus connecting terminal.

For more information on functions and products in association with KNX, go to Schneider Electric KNX catalogue.

Unica Class



Unica Class aesthetics

Unica Class Slate



P113108

Natural Slate*
MGU68.002.7Z1

Unica Class Metal



P113192

Ice Aluminium
MGU68.002.7A1



P113194

Apple Aluminium
MGU68.002.7A2



P113196

Corten Steel Oxide*
MGU68.002.7A3

Unica Class Glass



P113188

White Glass
MGU68.002.7C2



P113190

Grey Glass
MGU68.002.7C3



P113186

Black Mirror
MGU68.002.7C1

Unica Class Leather



P113200

Sahara Leather*
MGU68.002.7P1



P113202

Truffle Leather*
MGU68.002.7P2

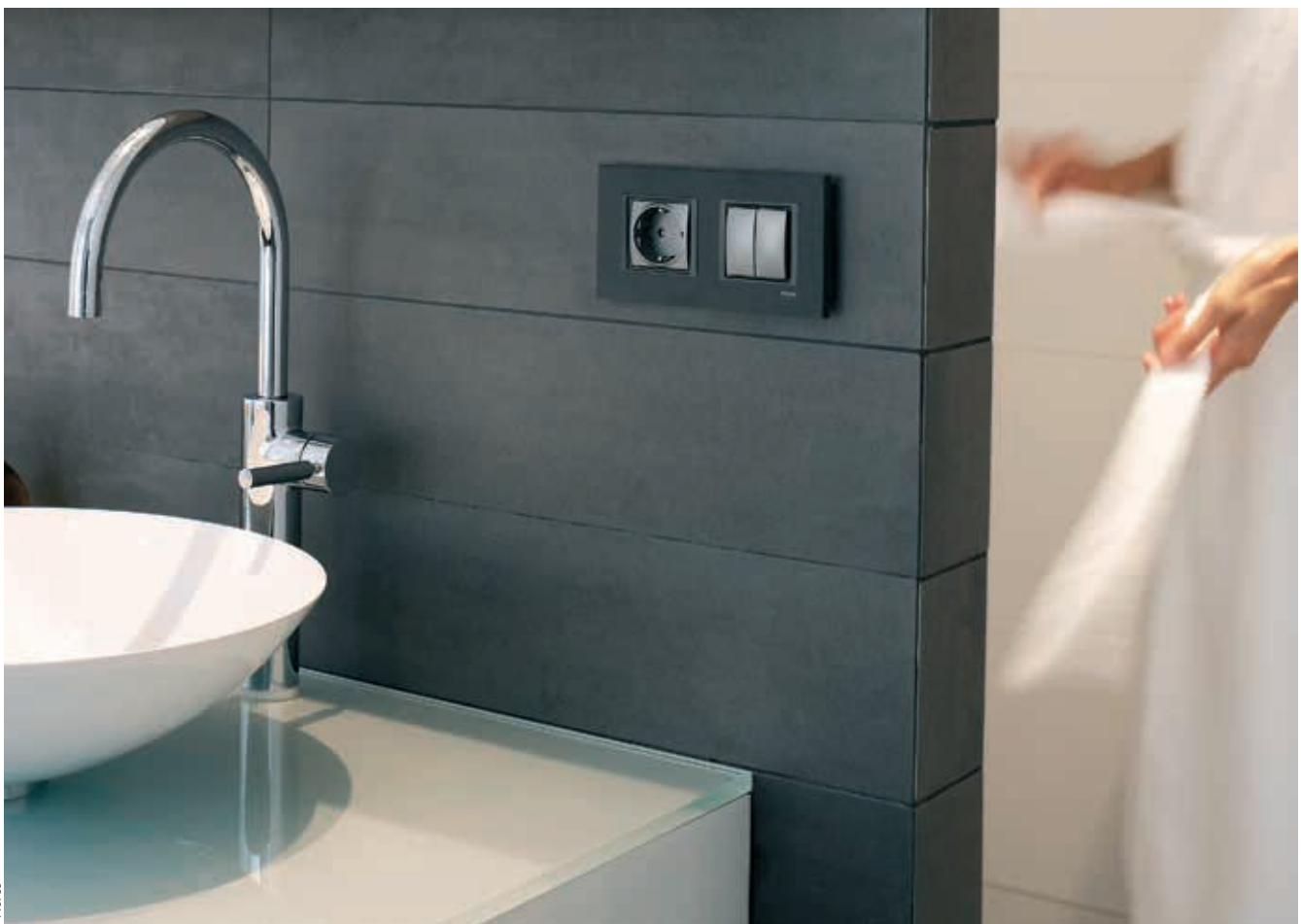
* Unica Class cover frames are made of true natural materials. For Slate, Oxide, and Leather finishes, the typical natural aesthetic variations of each material have been respected. They are present, making each cover frame unique and different from any other.



Slate

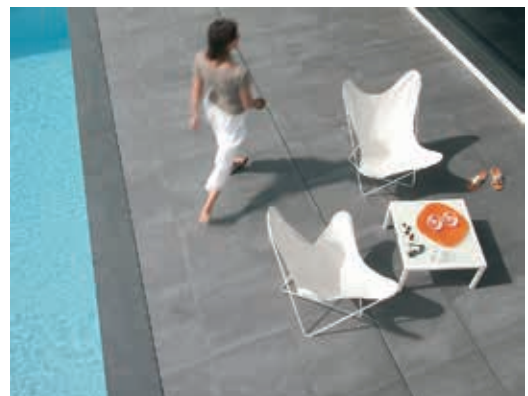
Minerals are timeless and eternal. Those qualities bring a very special ambience into a room. Stone enhances the simplicity in all strict and neat surroundings. The individual patterns and shapes of minerals also increase a room's personally flavored distinction.

P116402



P116738

Now you can let this fine-grained and metamorphic rock adorn your home with its natural rough elegance and ancient beauty. The slate version of Unica Class deserves to be admired, but it handles actual touching as well, since it has been anti-fingerprint-treated.



P116737



P116412

Metal

It's shining, it's clean. The Unica Class steel and aluminium covers have a solid elegance which enhances spartan interior ideas.



P116604

It's as proper in a working environment, as in the architect's own home. Choose between the brushed Ice or Apple Aluminium, and the Corten Steel with oxidized finishing to get that rusty look.



P113204

Glass

Glass has been used in electric devices from electricity's earliest years. It was also the first modernist architects' preferred material. And now the Unica Class cover frames take the utilization and design of glass one step further.



P116397

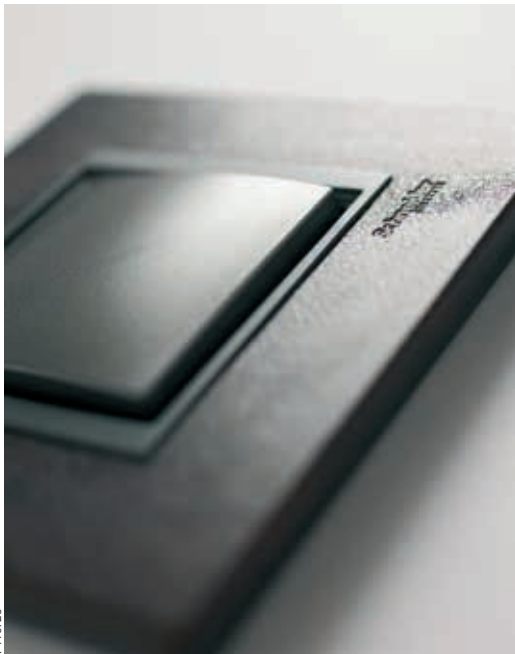


P113239

Highlight the crispy ambience in a bright room with Unica Class in radiant white glass, make it exuberant and exciting with black mirror glass, or choose the grey version for a neutral look. All are made of tempered glass for maximum mechanical resistance.



P116391



P116723

Leather

No other material wears the years as well as leather. It's organic, which gives it a completely unique feeling and fragrance. It also has an intriguing shine, which time will increase. And the use of leather in cover frames is as unusual as thrilling!

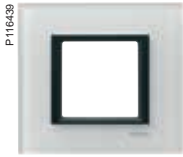


P116734

The Unica Class frame covers are made of the best quality leather which heightens the level of sophistication in any distinguished setting. Choose between the vibrant chocolate colored Truffle and the creamy beige Sahara.



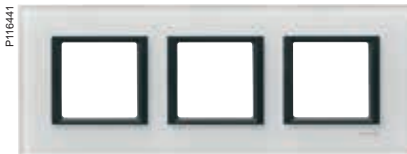
P116732



P116439
MGU68.002.7C2



P116440
MGU68.004.7C2



P116441
MGU68.006.7C2



P116442
MGU68.008.7C2

1 gang



Colour	
black mirror	MGU68.002.7C1
white glass	MGU68.002.7C2
grey glass	MGU68.002.7C3
ice aluminium	MGU68.002.7A1
apple aluminium	MGU68.002.7A2
corten steel oxyde*	MGU68.002.7A3
slate*	MGU68.002.7Z1
sahara leather*	MGU68.002.7P1
truffle leather*	MGU68.002.7P2

2 gang horizontal and vertical installation



Colour	
black mirror	MGU68.004.7C1
white glass	MGU68.004.7C2
grey glass	MGU68.004.7C3
ice aluminium	MGU68.004.7A1
apple aluminium	MGU68.004.7A2
corten steel oxyde*	MGU68.004.7A3
slate*	MGU68.004.7Z1
sahara leather*	MGU68.004.7P1
truffle leather*	MGU68.004.7P2

3 gang horizontal and vertical installation



Colour	
black mirror	MGU68.006.7C1
white glass	MGU68.006.7C2
grey glass	MGU68.006.7C3
ice aluminium	MGU68.006.7A1
apple aluminium	MGU68.006.7A2
corten steel oxyde*	MGU68.006.7A3
slate*	MGU68.006.7Z1
sahara leather*	MGU68.006.7P1
truffle leather*	MGU68.006.7P2

4 gang horizontal and vertical installation



Colour	
black mirror	MGU68.008.7C1
white glass	MGU68.008.7C2
grey glass	MGU68.008.7C3
ice aluminium	MGU68.008.7A1
apple aluminium	MGU68.008.7A2
corten steel oxyde*	MGU68.008.7A3
slate*	MGU68.008.7Z1
sahara leather*	MGU68.008.7P1
truffle leather*	MGU68.008.7P2

* Unica Class cover frames are made of true natural materials. For Slate, Oxide, and Leather finishings, the typical natural aesthetic variations of each material have been respected. They are present, making each cover frame unique and different from any other.

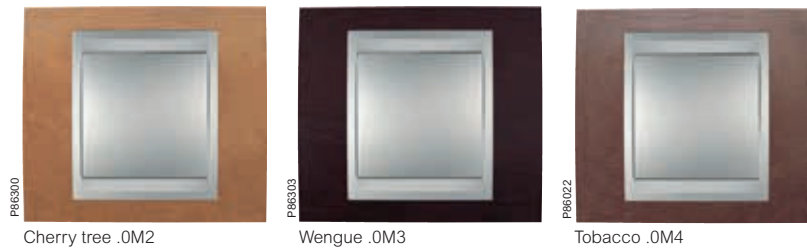
Unica Top



Unica Top aesthetics

With aluminium insert

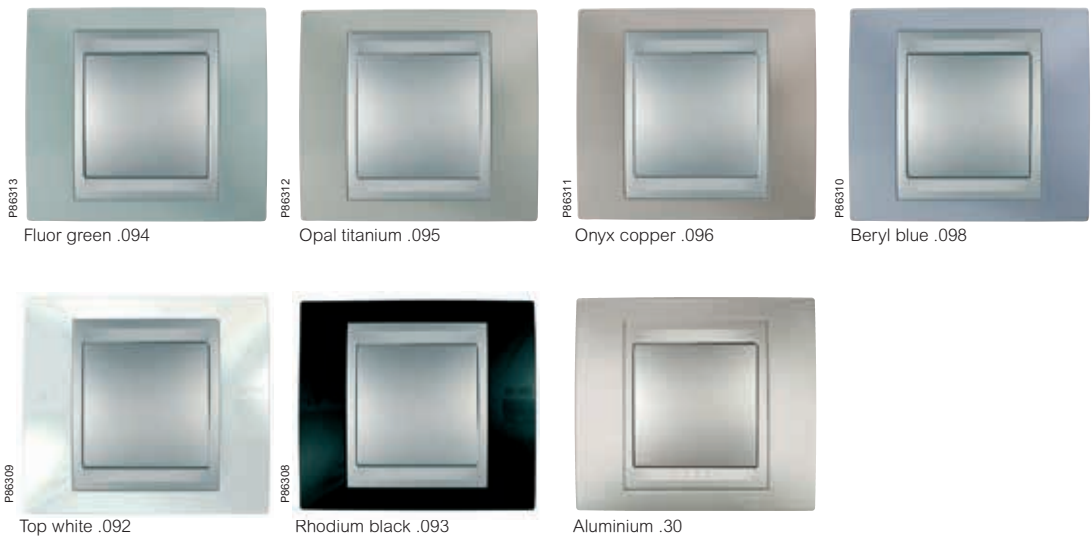
Wood



Metal



Colour

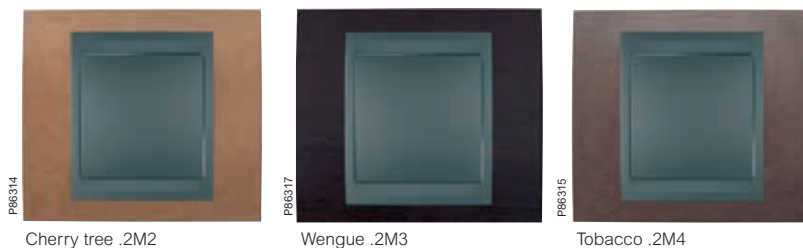




P104148

With graphite insert

Wood



P86314

Cherry tree .2M2

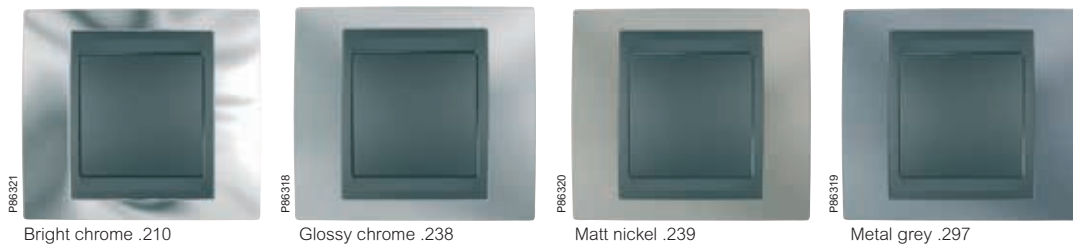
P86317

Wengue .2M3

P86315

Tobacco .2M4

Metal



P86321

Bright chrome .210

P86318

Glossy chrome .238

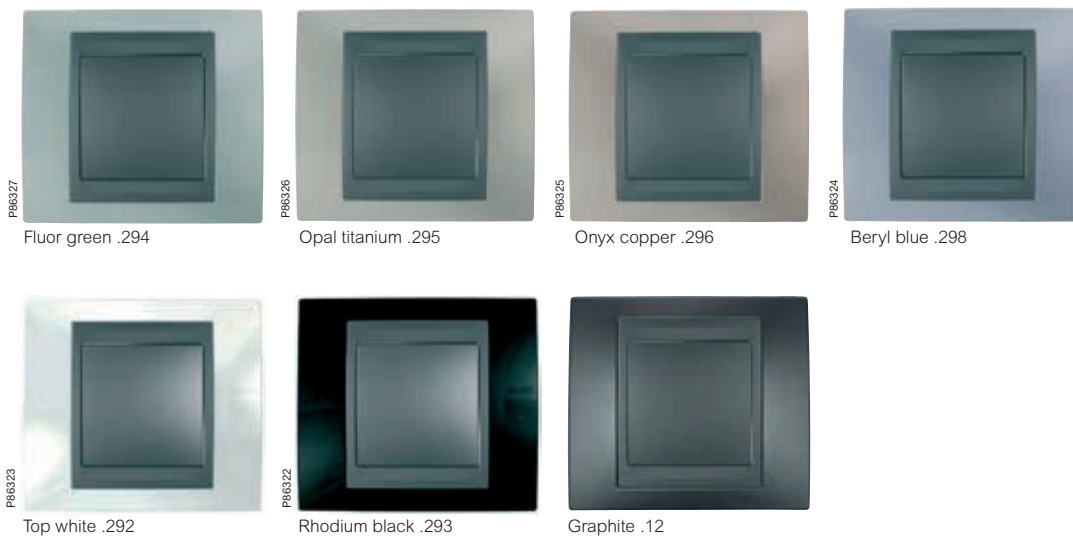
P86320

Matt nickel .239

P86319

Metal grey .297

Colour



P86327

Fluor green .294

P86326

Opal titanium .295

P86325

Onyx copper .296

P86324

Beryl blue .298

P86323

Top white .292

P86322

Rhodium black .293

Graphite .12

Unica Top Cover frames



MGU66.002.0M2



MGU66.002.038



MGU66.004.0M2



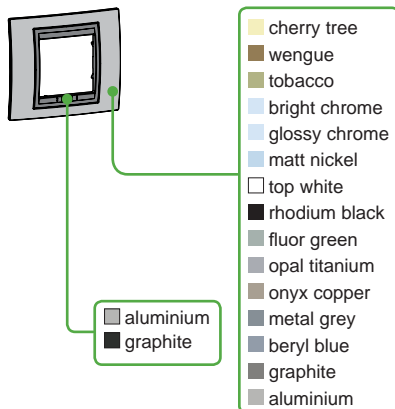
MGU66.004.038



MGU66.004V.0M2



MGU66.004V.038

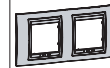


1 gang



Colour	Aluminium	Graphite
cherry tree	MGU66.002.0M2	MGU66.002.2M2
wengue	MGU66.002.0M3	MGU66.002.2M3
tobacco	MGU66.002.0M4	MGU66.002.2M4
bright chrome	MGU66.002.010	MGU66.002.210
glossy chrome	MGU66.002.038	MGU66.002.238
matt nickel	MGU66.002.039	MGU66.002.239
top white	MGU66.002.092	MGU66.002.292
rhodium black	MGU66.002.093	MGU66.002.293
fluor green	MGU66.002.094	MGU66.002.294
opal titanium	MGU66.002.095	MGU66.002.295
onyx copper	MGU66.002.096	MGU66.002.296
metal grey	MGU66.002.097	MGU66.002.297
beryl blue	MGU66.002.098	MGU66.002.298
graphite		MGU6.002.12
aluminium	MGU6.002.30	

2 gang horizontal installation



Colour	Aluminium	Graphite
cherry tree	MGU66.004.0M2	MGU66.004.2M2
wengue	MGU66.004.0M3	MGU66.004.2M3
tobacco	MGU66.004.0M4	MGU66.004.2M4
bright chrome	MGU66.004.010	MGU66.004.210
glossy chrome	MGU66.004.038	MGU66.004.238
matt nickel	MGU66.004.039	MGU66.004.239
top white	MGU66.004.092	MGU66.004.292
rhodium black	MGU66.004.093	MGU66.004.293
fluor green	MGU66.004.094	MGU66.004.294
opal titanium	MGU66.004.095	MGU66.004.295
onyx copper	MGU66.004.096	MGU66.004.296
metal grey	MGU66.004.097	MGU66.004.297
beryl blue	MGU66.004.098	MGU66.004.298
graphite		MGU6.004.12
aluminium	MGU6.004.30	

2 gang vertical installation



Colour	Aluminium	Graphite
cherry tree	MGU66.004V.0M2	MGU66.004V.2M2
wengue	MGU66.004V.0M3	MGU66.004V.2M3
tobacco	MGU66.004V.0M4	MGU66.004V.2M4
bright chrome	MGU66.004V.010	MGU66.004V.210
glossy chrome	MGU66.004V.038	MGU66.004V.238
matt nickel	MGU66.004V.039	MGU66.004V.239
top white	MGU66.004V.092	MGU66.004V.292
rhodium black	MGU66.004V.093	MGU66.004V.293
fluor green	MGU66.004V.094	MGU66.004V.294
opal titanium	MGU66.004V.095	MGU66.004V.295
onyx copper	MGU66.004V.096	MGU66.004V.296
metal grey	MGU66.004V.097	MGU66.004V.297
beryl blue	MGU66.004V.098	MGU66.004V.298
graphite		MGU6.004V.12
aluminium	MGU6.004V.30	

Unica Top Cover frames



P108421
MGU66.006.0M2



P108443
MGU66.006.038



P108453
MGU66.006V.0M2



P108411
MGU66.006V.038



P108485
MGU66.008.0M2



P108475
MGU66.008.038

3 gang horizontal installation



Colour	Aluminium	Graphite
cherry tree	MGU66.006.0M2	MGU66.006.2M2
wengue	MGU66.006.0M3	MGU66.006.2M3
tobacco	MGU66.006.0M4	MGU66.006.2M4
bright chrome	MGU66.006.010	MGU66.006.210
glossy chrome	MGU66.006.038	MGU66.006.238
matt nickel	MGU66.006.039	MGU66.006.239
top white	MGU66.006.092	MGU66.006.292
rhodium black	MGU66.006.093	MGU66.006.293
fluor green	MGU66.006.094	MGU66.006.294
opal titanium	MGU66.006.095	MGU66.006.295
onyx copper	MGU66.006.096	MGU66.006.296
metal grey	MGU66.006.097	MGU66.006.297
beryl blue	MGU66.006.098	MGU66.006.298
graphite		MGU6.006.12
aluminium	MGU6.006.30	

3 gang vertical installation



Colour	Aluminium	Graphite
cherry tree	MGU66.006V.0M2	MGU66.006V.2M2
wengue	MGU66.006V.0M3	MGU66.006V.2M3
tobacco	MGU66.006V.0M4	MGU66.006V.2M4
bright chrome	MGU66.006V.010	MGU66.006V.210
glossy chrome	MGU66.006V.038	MGU66.006V.238
matt nickel	MGU66.006V.039	MGU66.006V.239
top white	MGU66.006V.092	MGU66.006V.292
rhodium black	MGU66.006V.093	MGU66.006V.293
fluor green	MGU66.006V.094	MGU66.006V.294
opal titanium	MGU66.006V.095	MGU66.006V.295
onyx copper	MGU66.006V.096	MGU66.006V.296
metal grey	MGU66.006V.097	MGU66.006V.297
beryl blue	MGU66.006V.098	MGU66.006V.298
graphite		MGU6.006V.12
aluminium	MGU6.006V.30	

4 gang horizontal installation



Colour	Aluminium	Graphite
cherry tree	MGU66.008.0M2	MGU66.008.2M2
wengue	MGU66.008.0M3	MGU66.008.2M3
tobacco	MGU66.008.0M4	MGU66.008.2M4
bright chrome	MGU66.008.010	MGU66.008.210
glossy chrome	MGU66.008.038	MGU66.008.238
matt nickel	MGU66.008.039	MGU66.008.239
top white	MGU66.008.092	MGU66.008.292
rhodium black	MGU66.008.093	MGU66.008.293
fluor green	MGU66.008.094	MGU66.008.294
opal titanium	MGU66.008.095	MGU66.008.295
onyx copper	MGU66.008.096	MGU66.008.296
metal grey	MGU66.008.097	MGU66.008.297
beryl blue	MGU66.008.098	MGU66.008.298
graphite		MGU6.008.12
aluminium	MGU6.008.30	

Unica Plus
Unica Quadro
Unica Colors
Unica Basic



P00104



Unica Plus

P84432



Unica
Quadro

P104530



Unica Colors

P91459



Unica Basic

P86055



Sheer design joy

The essentials in our life are the small things; the little extras in the everyday that make a difference. The Unica range offers just that – the essential little extra – a choice clearly above the design of the mainstream selection. Including endless stylish, fresh and innovative solutions. From the more refined, exclusive Unica Plus with temptingly comfortable functionality choices, to the sober and timeless style manifested in Unica Basic. Release your inner aesthetic desire. Rejoice at the available choices; from the sparkingly colourful with accented shapes, young, fresh and modern, to the sober, timeless and luxuriously stylish. Let your home reflect your personality. Personal style prevails!



P105753

Weekly programmable thermostat
To have the home at the right temperature every time optimizing the energy.



P105754

Rotary dimmer
Create lighting ambiances, save energy and money.



P105770

Emergency light
Ever been in a bathroom without windows during a power failure? Don't be!



Movement and presence detector
Automatically activates light (or others functions) when you enter.



Time delay switch
For areas where you pass through. Truly energy-saving – will make sure the light is only on for a short time, no need to think about switching off. Can easily be combined with a movement detector.



Wireless comfort
Do you want different lighting scenarios? Or a centralized roller-blind control? No problem! With Unica remote control and movable push-buttons you are in charge from your sofa.



Roller-blind (and/or curtain) switch
Lights out or not? Easy peace!



P101185



P104129



Controls

10 AX – 250 V AC switches

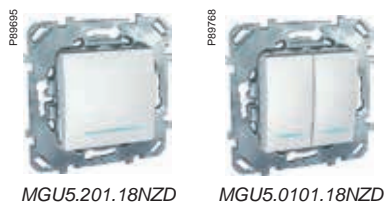
	10 AX one-way screwless terminals	10 AX two-way screwless terminals
Colour	2 modules	2 modules
<input type="checkbox"/> white	MGU5.201.18ZD	MGU5.203.18ZD
<input type="checkbox"/> ivory	MGU5.201.25ZD	MGU5.203.25ZD

	10 AX intermediate screwless terminals
Colour	2 modules
<input type="checkbox"/> white	MGU5.205.18ZD
<input type="checkbox"/> ivory	MGU5.205.25ZD

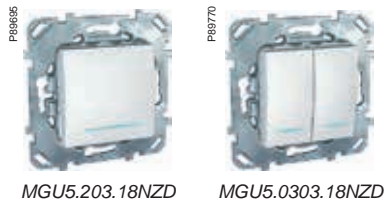
	10 AX double one-way screwless terminals	10 AX double two-way screwless terminals
Colour	2 modules	2 modules
<input type="checkbox"/> white	MGU5.211.18ZD	MGU5.213.18ZD
<input type="checkbox"/> ivory	MGU5.211.25ZD	MGU5.213.25ZD
	With internal power connection	With external power connection

16 AX – 250 V AC switches

	16 AX double pole one-way screw terminals
Colour	2 modules
<input type="checkbox"/> white	MGU5.262.18ZD
<input type="checkbox"/> ivory	MGU5.262.25ZD



MGU5.201.18NZZ MGU5.0101.18NZZ



MGU5.203.18NZZ MGU5.0303.18NZZ



MGU5.205.18NZZ



MGU5.262.18SZD

10 AX – 250 V AC switches with blue locator lamp

10 AX one-way screwless terminals



Colour	2 modules	2 x 1 module
white	MGU5.201.18NZZ	MGU5.0101.18NZZ
ivory	MGU5.201.25NZZ	MGU5.0101.25NZZ

Blue LED lamp, connected internally

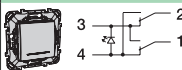
10 AX two-way screwless terminals



Colour	2 modules	2 x 1 module
white	MGU5.203.18NZZ	MGU5.0303.18NZZ
ivory	MGU5.203.25NZZ	MGU5.0303.25NZZ

Blue LED lamp, connected internally

10 AX intermediate screwless terminals

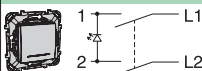


Colour	2 modules
white	MGU5.205.18NZZ
ivory	MGU5.205.25NZZ

Blue LED lamp, connected internally

16 AX – 250 V AC switches with amber indicator lamp

16 AX double pole one-way screw terminals



Colour	2 modules
white	MGU5.262.18SZD
ivory	MGU5.262.25SZD

Amber LED lamp, connected internally



MGU5.206.18ZD



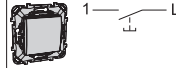
MGU5.206.18NZD



MGU5.206T.18NZD

10 A – 250 V AC push-buttons

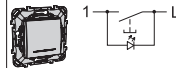
10 A screwless terminals with light symbol



Colour	2 modules
white	MGU5.206.18LZD
ivory	MGU5.206.25LZD

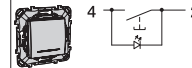
10 A – 250 V AC push-buttons with blue locator lamp

10 A screwless terminals



Colour	2 modules
white	MGU5.206.18NZD
ivory	MGU5.206.25NZD

10 A screw terminals



Colour	2 modules
white	MGU5.206T.18NZD
ivory	MGU5.206T.25NZD

Blue LED lamp, connected internally

Replacement lamps

LED for 250 V AC switches and push-buttons with locator/indicator lamp



MGU0.825.AL



MGU0.825.AZL



MGU0.822.AL



MGU0.822.AZL

Colour		
amber	MGU0.825.AL	MGU0.822.AL
blue	MGU0.825.AZL	MGU0.822.AZL
	For switches and push-buttons with screwless terminals from November 2011 (except intermediate switches).	<ul style="list-style-type: none"> ● Before November 2011, for all switches and push-buttons, ● From November 2011, for switches and push-buttons with screw terminals and intermediate switches.

Comfort controls

Rotary electronic dimmers switches

40-400 W/VA one/two way switch



Colour 2 modules

white **MGU5.511.18ZD**

ivory **MGU5.511.25ZD**

- one pulse to switch on (or off) and rotation to regulate load
- 2-wire connection

400 VA, 1-10 V for fluorescent tubes



Colour 2 modules

white **MGU5.510.18ZD**

ivory **MGU5.510.25ZD**

- max. control current: 200 mA
- compliant with the interference suppression (EMC) standard EN 60669-2-1
- 4-wire connection

40-1000 W/VA



Colour 2 modules

white **MGU5.512.18ZD**

ivory **MGU5.512.25ZD**

- compliant with the interference suppression (EMC) standard EN 60669-2-1
- 3-wire connection

Push-button dimmer switch

Multi-load Variapush (pulse control) 20-350 W/VA

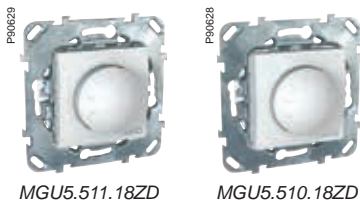


Colour 2 modules

white **MGU5.515.18ZD**

ivory **MGU5.515.25ZD**

Compliant with the interference suppression (EMC) standard EN 60669-2-1



MGU5.511.18ZD

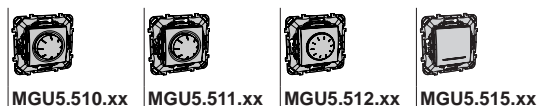
MGU5.510.18ZD



MGU5.512.18ZD



MGU5.515.18ZD



MGU5.510.xx

MGU5.511.xx

MGU5.512.xx

MGU5.515.xx

Load table

MGU5.510.xx	MGU5.511.xx	MGU5.512.xx	MGU5.515.xx	
				Maximum loads
	400 W	1000 W	250 W	230 V AC incandescent lamps
	400 W	1000 W	350 W	230 V AC halogen lamps
	400 VA	1000 VA	350 VA	ELV halogen lamps with ferromagnetic transformer (non toroidal)
			300 VA	ELV lamps with toroidal transformer
			350 VA	ELV halogen lamps with electronic transformer
400 VA 1-10 V				<ul style="list-style-type: none"> ● 230 V AC fluorescent tube, Φ 26 or Φ 38 mm with 1-10 V electronic ballast ● 230 V AC fluorescent tube, 36 W with 10 electronic ballasts (1-10 V) ● 230 V AC fluorescent tube, 2 x 16 W, Φ 26 or Φ 30 mm with 5 electronic ballasts (1-10 V) ● Maximum control of 50 electronic ballasts (1-10 V) with an external relay
			200 W	230 V AC fans
			350 W	230 V AC convectors
		600 W		230 V AC motors
				Installation
				Installed in place of a switch
				May be controlled by push-buttons: up to 25 push-buttons in the surrounding area



MGU5.524.18ZD

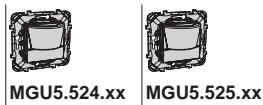


MGU5.525.18ZD

Movement and presence detectors

	300 W detector	2300 W detector
Colour	2 modules	2 modules
<input type="checkbox"/> white	MGU5.524.18ZD	MGU5.525.18ZD
<input type="checkbox"/> ivory	MGU5.524.25ZD	MGU5.525.25ZD

- adjustable disconnection time and brightness
- optional switching of the load connected to the control switch using conventional auxiliary push-buttons



MGU5.524.xx **MGU5.525.xx**

Load table

300 W	2300 W	Maximum loads
300 W	2300 W	230 V AC incandescent lamps
300 W	2000 W	230 V AC halogen lamps
	1050 VA	ELV halogen lamps with wire-wound transformer (non toroidal)
	1150 VA	ELV halogen lamps with electronic transformer
	2000 VA cos $\varphi \geq 0,9$	230 V AC fluorescent tube, $\Phi 26$ or $\Phi 38$ mm
	500 VA	230 V AC compact fluorescent lamps
	200 VA	230 V AC fans
300 W cos $\varphi \geq 0.95$	2300 W	230 V AC convectors
	200 VA	230 V AC contactors
Installation		
Parallel connection: max. 2 detectors for a load		
Possibility of using up to 5 push-buttons in the surrounding area		



Thermostats

8 A basic thermostat



Colour	2 modules	2 modules
□ white	MGU5.501.18ZD	MGU5.505.18ZD
■ ivory	MGU5.501.25ZD	MGU5.505.25ZD

Used to control heating and air conditioning according to pre-programmed times and temperatures

10 A floor thermostat



Colour	2 modules
□ white	MGU5.503.18ZD
■ ivory	MGU5.503.25ZD

Time delay switch

8 A press activated time delay switch



Colour	2 modules
□ white	MGU5.535.18ZD
■ ivory	MGU5.535.25ZD

- for all load types
- adjustable disconnection time (2 s - 12 min.)
- optional switching on using conventional push-button
- included night blue locator lamp



Key card switches

	8 A timed	10 A
Colour	2 modules	2 modules
<input type="checkbox"/> white	MGU5.540.18ZD	MGU5.283.18ZD
<input type="checkbox"/> ivory	MGU5.540.25ZD	MGU5.283.25ZD
	With locator lamp	

Supplementary lamp for key card switch



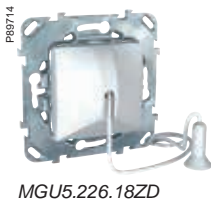
MGU0.824
For MGU3.283

Specialized controls

Mechanisms for roller blinds



	10 A switch	10 A push-button
Colour	2 modules	2 modules
<input type="checkbox"/> white	MGU5.208.18ZD	MGU5.207.18ZD
<input type="checkbox"/> ivory	MGU5.208.25ZD	MGU5.207.25ZD
	With mechanical and electrical safety latching to prevent simultaneous activation in both directions	



Cord push-button

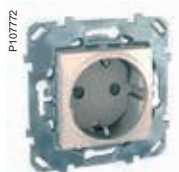
	250 V with pull
Colour	2 modules
<input type="checkbox"/> white	MGU5.226.18ZD
<input type="checkbox"/> ivory	MGU5.226.25ZD
	Cable length: 1 m



MGU5.057.18ZD



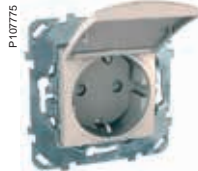
MGU5.036.18ZD



MGU5.036.25ZD



MGU5.037.18ZD



MGU5.037.25TAZD



MGU5.033.18ZD



MGU5.3131.18ZD

Socket-outlets

German socket-outlets

16 A – 2P + E, shuttered, screwless



Colour 2 modules

□ white **MGU5.057.18ZD**

■ ivory **MGU5.057.25ZD**

Side earth

16 A – 2P + E, screw terminals



Colour 2 modules

□ white **MGU5.036.18ZD**

■ ivory **MGU5.036.25ZD**

Side earth

16 A – 2P + E, shuttered, screw terminals



Colour 2 modules

□ white **MGU5.037.18ZD**

■ ivory **MGU5.037.25ZD**

■ red **MGU5.037.03ZD**

Side earth

16 A – 2P + E, shuttered, screw terminals, hinged flap



MGU5.037.18TAZD

MGU5.037.25TAZD

European socket-outlets

16 A – 2P, shuttered, screw terminals



Colour 2 modules

□ white **MGU5.033.18ZD**

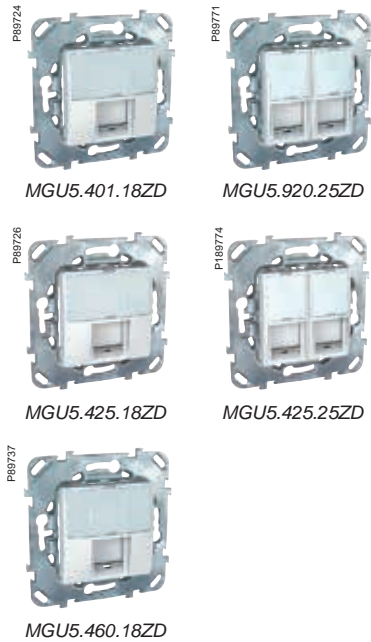
■ ivory **MGU5.033.25ZD**

2 x 1 module

MGU5.3131.18ZD

MGU5.3131.25ZD

Only for replacements



Data sockets

RJ45 data sockets

Category 5e, unshielded



Colour	<input type="checkbox"/> 2 modules	<input type="checkbox"/> 2 x 1 module
<input type="checkbox"/> white	MGU5.421.18ZD ⁽¹⁾	MGU5.2020.18ZD ⁽¹⁾
<input type="checkbox"/> ivory	MGU5.421.25ZD ⁽¹⁾	MGU5.2020.25ZD ⁽¹⁾

Category 6, unshielded



Colour	<input type="checkbox"/> 2 modules	<input type="checkbox"/> 2 x 1 module
<input type="checkbox"/> white	MGU5.425.18ZD ⁽²⁾	MGU5.2424.18ZD ⁽²⁾
<input type="checkbox"/> ivory	MGU5.425.25ZD ⁽²⁾	MGU5.2424.25ZD ⁽²⁾

RJ45 data connector covers

Universal



Colour	<input type="checkbox"/> 2 modules
<input type="checkbox"/> white	MGU5.460.18ZD
<input type="checkbox"/> ivory	MGU5.460.25ZD

See technical information pages for compatibility table

Actassi S-one RJ45 connectors reference numbers included into Unica data sockets:
⁽¹⁾ VDIB17725U, ⁽²⁾ VDIB17726U.





MGU5.451.18ZD



MGU5.452.18ZD



MGU5.454.18ZD



MGU5.455.18ZD

TV/FM/SAT sockets

TV/FM sockets

TV/FM socket for parallel distribution systems



Type	2 modules	TV/FM sockets for series distribution systems	2 modules
<input type="checkbox"/> white	MGU5.451.18ZD		MGU5.452.18ZD
<input type="checkbox"/> ivory	MGU5.451.25ZD		MGU5.452.25ZD
	<ul style="list-style-type: none"> ● 47-860 MHz ● individual socket 		<ul style="list-style-type: none"> ● 47-860 MHz ● end-of-line (terminal socket)

TV/FM sockets for series distribution systems



Type	2 modules		
<input type="checkbox"/> white	MGU5.453.18ZD		
<input type="checkbox"/> ivory	MGU5.453.25ZD		
	<ul style="list-style-type: none"> ● 47-860 MHz ● intermediate socket (passage socket) 		

R-TV/SAT sockets

R-TV/SAT socket for parallel distribution systems



Type	2 modules	R-TV/SAT socket for series distribution systems	2 modules
<input type="checkbox"/> white	MGU5.454.18ZD		MGU5.455.18ZD
<input type="checkbox"/> ivory	MGU5.454.25ZD		MGU5.455.25ZD
	<ul style="list-style-type: none"> ● 10-2400 MHz ● individual socket 		<ul style="list-style-type: none"> ● 10-2400 MHz ● end-of-line (terminal)

R-TV/SAT socket for series distribution systems



Type	2 modules		
<input type="checkbox"/> white	MGU5.456.18ZD		
<input type="checkbox"/> ivory	MGU5.456.25ZD		
	<ul style="list-style-type: none"> ● 10-2400 MHz ● intermediate socket (passage) 		



MGU5.462.18ZD



MGU5.464.18ZD






MGU5.488.18ZD



MGU5.488.25ZD

SAT single shielded sockets

Male individual		Male terminal	
			
Colour	<input type="checkbox"/> 2 modules	<input type="checkbox"/> 2 modules	
<input type="checkbox"/> white	MGU5.462.18ZD	MGU5.464.18ZD	
<input type="checkbox"/> ivory	MGU5.462.25ZD	MGU5.464.25ZD	
5-2150 MHz			
Male passage			
			
Colour	<input type="checkbox"/> 2 modules		
<input type="checkbox"/> white	MGU5.463.18ZD		
<input type="checkbox"/> ivory	MGU5.463.25ZD		
5-2150 MHz			

SAT sockets

SAT Female socket-F type	
Colour	<input type="checkbox"/> 2 modules
<input type="checkbox"/> white	MGU5.488.18ZD
<input type="checkbox"/> ivory	MGU5.488.25ZD
1.5 dB signal for SAT - frequency limit: 950...2150 MHz	



MGU5.492.18ZD



MGU5.9090.18ZD



MGU5.9191.18ZD

Telephone sockets

RJ11 and RJ12

Screw connection. As per RD 1/1998 and RD 279/1999 (ICT): socket for the Terminal Access Database (TAD) for the telephony service.

RJ11 – 4 contacts



Colour	2 modules	2 x 1 module
white	MGU5.492.18ZD	MGU5.9090.18ZD
ivory	MGU5.492.25ZD	MGU5.9090.25ZD

RJ12 – 6 contacts



Colour	2 x 1 module
white	MGU5.9191.18ZD
ivory	MGU5.9191.25ZD

RJ12 – 6 contacts screwless



Colour	2 modules
white	MGU5.493.18ZD
ivory	MGU5.493.25ZD

Multimedia sockets

USB data connectors



MGU5.929.18ZD

USB data connector	
Colour	2 modules
<input type="checkbox"/> white	MGU5.929.18ZD
<input type="checkbox"/> ivory	MGU5.929.25ZD
	<ul style="list-style-type: none"> ● Output connectors: USB 2.0 ● Connection: screw terminals ● Clamping connection capacity: up to 1.5 mm² rigid/stranded/flexible ● Ambient air temperature for operation: - 5°C to + 40°C ● Standards: IEC 998-1, IEC 998-2-1 ● Protection degrees: IP21/IK04

HDMI sockets



MGU5.430.18ZD

HDMI prewired socket	
Colour	1 module
<input type="checkbox"/> white	MGU5.430.18ZD
<input type="checkbox"/> ivory	MGU5.430.25ZD
	<ul style="list-style-type: none"> ● Ambient air temperature for operation: - 5°C to + 40°C ● Standards: EN 50157, EN 50049 ● Protection degrees: IP21/IK04

RCA sockets



MGU5.431.18ZD

3 RCA female socket	
Colour	1 module
<input type="checkbox"/> white	MGU5.431.18ZD
<input type="checkbox"/> ivory	MGU5.431.25ZD
	<ul style="list-style-type: none"> ● Connection: screw terminals ● Clamping connection capacity: up to 1.5 mm² rigid/stranded/flexible ● Ambient air temperature for operation: - 5°C to + 40°C ● Protection degrees: IP21/IK04

HD15 + mini jack sockets



MGU5.932.18ZD

HD15 female socket	
Colour	1 module
<input type="checkbox"/> white	MGU5.932.18ZD
<input type="checkbox"/> ivory	MGU5.932.25ZD
	<ul style="list-style-type: none"> ● Ambient air temperature for operation: - 5°C to + 40°C ● Protection degrees: IP21/IK04



MGU70.566.18

Bluetooth audio receivers

In-wall bluetooth audio receiver kit	
Colour	
<input type="checkbox"/> white	MGU70.566.18
<input type="checkbox"/> ivory	MGU70.566.25
Delivered with:	
<ul style="list-style-type: none"> • audio receiver device • power supply • 2 loudspeakers • fixing frame with adaptor 	
Characteristics:	
<ul style="list-style-type: none"> • Audio receiver <ul style="list-style-type: none"> ○ 2 modules ○ voltage: 15-16 V DC • Power supply <ul style="list-style-type: none"> ○ voltage: 93-265 V AC ○ frequency: 47-63 Hz 	



MGU70.598

Loudspeakers and accessories

Loudspeakers 2.5"	
MGU70.598	
<ul style="list-style-type: none"> • 2 loudspeakers delivered with 2 cables (5 m, Φ 0.5 mm², red and white) • Dimensions (diameter x depth): 95 mm x 36 mm • Impedance: 8 Ω 	



MGU5.486.18ZD

Loudspeaker socket		
Colour	<input type="checkbox"/> 2 modules	<input type="checkbox"/> 2 x 1 module
<input type="checkbox"/> white	MGU5.486.18ZD	MGU5.8787.18ZD
<input type="checkbox"/> ivory	MGU5.486.25ZD	MGU5.8787.25ZD
Pressure-fixing of terminals		



MGU5.418.18ZD



MGU5.418.25ZD

USB chargers

Double USB charger 2.1 A	
Colour	<input type="checkbox"/> 2 modules
<input type="checkbox"/> white	MGU5.418.18ZD
<input type="checkbox"/> ivory	MGU5.418.25ZD
<ul style="list-style-type: none"> • Nominal input voltage: 100-240 V AC \pm10 % • USB output voltage: 5 V DC \pm 5 % • Nominal output current: 1 x 2.1 A (only left output) or 2 x 1.05 A (for 2 outputs) • Power consumption: < 0.1 W (in stand-by) • Maximum output power: 10.5 W • Expected lifetime: 30 000 h for output power 10.5 W • Overvoltage category: OVC III • Isolation class: class II 	



MGU5.786.18ZD

Indication

Electronic doorbell

230 V electronic doorbell



Colour	2 modules
<input type="checkbox"/> white	MGU5.786.18ZD
<input type="checkbox"/> ivory	MGU5.786.25ZD
	5 tunes

Complementary offers

Blind cover plates

Blind cover plate



Colour	2 modules
<input type="checkbox"/> white	MGU5.866.18ZD
<input type="checkbox"/> ivory	MGU5.866.25ZD



MGU5.866.18ZD



MGU84.071.18



P104957

Emitters

Battery powered push-button

	For Unica Basic and Unica Colors cover frames	For Unica Plus cover frames
Colour		
white	MGU84.071.18	MGU86.071.18
ivory	MGU84.071.25	MGU86.071.25

- Can control wireless receivers for light and/or roller blinds
- Supplied with a lithium battery, 1 large cover (2 modules), 2 narrow covers (2 x 1 modules) and a set of symbols. Flat fixing frame integrated to the product

Combined modules

Combined relay (on/off)

	With neutral
Colour	
white	MGU5.572.18ZD
ivory	MGU5.572.25ZD

- Supplied with 1 large cover (2 modules) and 2 narrow covers (2 x 1 modules)
- Wireless receiver and emitter in one only product

Combined dimmer

	Without neutral
Colour	
white	MGU5.573.18ZD
ivory	MGU5.573.25ZD

- Supplied with 1 large cover (2 modules) and 2 narrow covers (2 x 1 modules)
- Wireless receiver and emitter in one only product

Combined roller blind

	With neutral
Colour	
white	MGU5.574.18ZD
ivory	MGU5.574.25ZD

- Supplied with 1 large cover (2 modules) and 2 narrow covers (2 x 1 modules)
- Wireless receiver and emitter in one only product



MGU5.572.18ZD



P104957



MGU5.573.18ZD



P104957



MGU5.574.18ZD



P104957



MGU5.572.XXZD



MGU5.573.XXZD



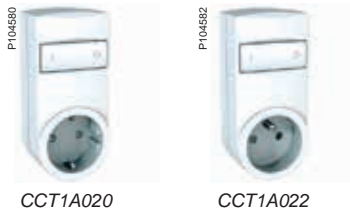
MGU5.574.XXZD

Combined modules load table

			Loads
2300 W	20 - 315 W		230 V AC incandescent lamps
2000 W	20 - 315 W		230 V AC halogen lamps
500 VA	20 - 315 VA		230 V/12 V AC halogen lamps with ferromagnetic transformer (non toroidal) 230 V/12 V AC halogen lamps with electronic transformer
500 VA	20 - 270 VA		230 V/12 V AC halogen lamps with toroidal transformer
920 VA			230 V AC fluorescent tubes Φ 28 or Φ 38 mm (48 μ F)
880 VA			230 V AC compact fluorescent lamps
880 W			230 V AC LED lamps
690 VA			230 V AC single phase motors and ventilators
		690 W	230 V AC single phase tubular motors for roller blind (with or without limit switches)

Receivers

Mobile socket-outlets relay (On/Off)



CCT1A020

CCT1A022

	German type mobile socket-outlet	French type mobile socket-outlet
Colour		
<input type="checkbox"/> white	CCT1A020	CCT1A022
	With one key for local control (switch)	

Mobile socket-outlets dimmer



CCT1A021

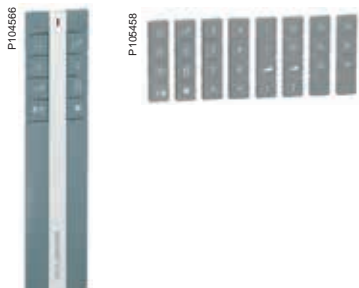
CCT1A023

	German type mobile socket-outlet	French type mobile socket-outlet
Colour		
<input type="checkbox"/> white	CCT1A021	CCT1A023
	With one key for local control (dimmer)	

CCT1A020 CCT1A022	CCT1A021 CCT1A023

Mobile socket-outlets load table

2300 W	250 W	Loads	
1840 VA	250 VA		230 V AC incandescent lamps and halogen lamps
1840 VA cos φ ≥ 0,9			230/12 V AC halogen lamps with ferromagnetic transformer (non toroidal) or with electronic transformer
1840 VA			230 V AC fluorescent tubes Φ 28 or Φ 38 mm (100 μF)
1840 W			230 V AC compact fluorescent lamps
1380 W			230 V AC LED lamps
			230 V AC motors, ventilators



CCT1A000



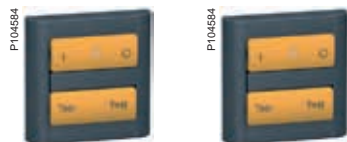
CCT1A010



CCT1A030



CCT1A031



CCT1A090



MGU0.570.30

Remote controls

Metal remote control

8 keys to be customized



Colour	
■ dark grey	CCT1A000
	<ul style="list-style-type: none"> ● can control lights or/and roller blinds ● 8 keys to program in simple mode and scenario mode ● supplied with 2 AAA batteries and 32 symbols

Keyring remote control

4 keys



Colour	
■ dark grey	CCT1A010
	<ul style="list-style-type: none"> ● 4 keys to control lights and/or roller blinds ● convenient design to be used as a keyring or to be placed in a pocket ● supplied with batteries

Complementary offer

Universal modules

Universal emitter



□ white	CCT1A030
	<ul style="list-style-type: none"> ● converts mechanical push-button into a wireless emitter ● 4 RF channels ● supplied with a lithium battery

Universal receiver relay



■ grey	CCT1A031
	<ul style="list-style-type: none"> ● flush mounted or hidden in the ceiling ● light: 10 A max. ● engine: 3 A max.

Test kit

RF signal tester



■ dark grey	CCT1A090
	Kit content : 2 testers to check the quality of the RF signal transmission between two products location

Accessories

Set of scenario symbols

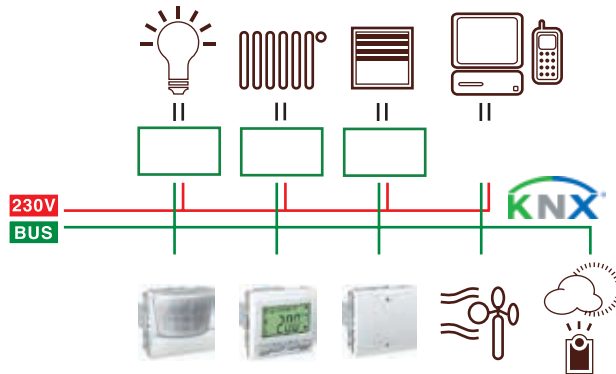
Colour	
■ alu	MGU0.570.30
■ graphite	MGU0.570.12
	Set content: 2x cooking, 2x diner, 2x little light, 2x much light, 2x at home, 2x leaving home, 2x TV, 2x empty.

The following Unica control devices have to be connected to KNX bus line.

The KNX bus line is laid in parallel to the 230 V power supply.

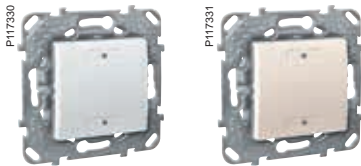
When Unica sensor is activated (for example, a push-button), an actuator (e.g. the roller shutter control) will carry out all the switching commands required.

Introduction



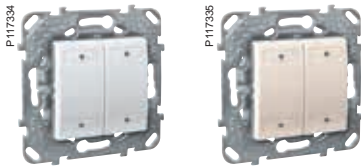
Controls

Push-buttons



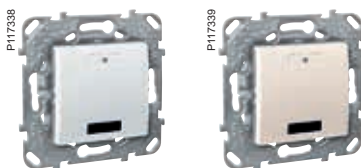
MGU5.530.18

MGU5.530.25



MGU5.531.18

MGU5.531.25



MGU5.532.18

MGU5.532.25



MTN570222

2 buttons and 2 blue status LEDs, with screwless bus connecting terminals



Colour 2 modules

white **MGU5.530.18**

ivory **MGU5.530.25**

- The status LED is located under the symbol window which can be taken off.
- With integrated bus coupler. The bus is connected using a bus connecting terminal.

Contents:

- With set of 10 symbols:
 - 2x symbol with light opening,
 - 1x symbol "1",
 - 1x symbol "0",
 - 2x symbol for dimming,
 - 2x symbol for shutter,
 - 2x symbol (neutral).
- With bus connecting terminal.

4 buttons and 4 blue status LEDs, with screwless bus connecting terminals



Colour 2 modules

white **MGU5.531.18**

ivory **MGU5.531.25**

- The status LED is located under the symbol window which can be taken off.
- With integrated bus coupler. The bus is connected using a bus connecting terminal.

Contents:

- With set of 20 symbols:
 - 4x symbol with light opening,
 - 2x symbol "1",
 - 2x symbol "0",
 - 4x symbol for dimming,
 - 4x symbol for shutter,
 - 4x symbol (neutral).
- With bus connecting terminal.

KNX software functions: Switching, toggling, dimming (single/dual-surface), blind (single/dual-surface), pulse edges trigger 1-, 2-, 4- or 8-bit telegrams (distinction between short and long operation), pulse edges with 2-byte telegrams (distinction between short and long operation), 8-bit linear regulator, scene retrieval, scene saving, disable functions.

2 buttons, blue status LED and Infra Red (IR) receiver, with screwless bus connecting terminals



Colour 2 modules

white **MGU5.532.18**

ivory **MGU5.532.25**

- The status LED is located under the symbol window which can be taken off. The functions of each of the button can be triggered using an IR remote control. The push-button is pre-programmed for operation with a Schneider-Electric IR remote control Distance. Many other IR remote controls (e.g. existing TV or CD player remote controls) can be taught into the push-buttons.
- With integrated bus coupler. The bus is connected using a bus connecting terminal.
- Transmitter: IR remote control Distance, ref. MTN570222.
- Contents: With bus connecting terminal.

KNX software functions: Switching, toggling, dimming (single/dual-surface), blind (single/dual-surface), pulse edges trigger 1-, 2-, 4- or 8-bit telegrams (distinction between short and long operation), pulse edges with 2-byte telegrams (distinction between short and long operation), 8-bit linear regulator, scene retrieval, scene saving, disable functions.

Infra Red (IR) remote control for IR push-button receiver



Colour 2 modules

black **MTN570222**

- 10-channel IR remote control
- Battery: 2 microcells (IEC LR 03, AAA)
- Range: up to 20 m
- Contents: without battery.



MGU5.533.18



MGU5.533.25



MGU5.534.18



MGU5.534.25

Comfort controls

Movement detector, with screwless bus connecting terminals



Colour	2 modules
<input type="checkbox"/> white	MGU5.533.18
<input type="checkbox"/> ivory	MGU5.533.25

When a movement is detected, a data telegram defined by the programming is transmitted.

- Two movement sensors: the sensitivity and range can be set separately for each sensor
- Detection angle: 180°
- Installation height : 1 m to 2.5 m
- Detection area at 2.15 m mounting height : Approx. 9 m on all sides, adjustable in 10 steps (rotary switch or ETS)
- Detection brightness: Infinite setting from approx. 10 lux to approx. 1000 lux (rotary switch) or from 10 lux to 2000 lux (ETS)
- Overshoot time: Adjustable in 6 steps from approx. 1 s to approx. 8 min (rotary switch) or adjustable from 1 s to 255 hours (ETS)
- EC guidelines: Low-voltage guideline 2006/95/EEC and EMC guideline 2004/108/EC
- With bus connecting terminal. The bus is connected using a bus connecting terminal.

KNX software functions: 5 movement blocks: up to 4 functions can be triggered per block.
Telegrams: 1 bit, 1 byte, 2 bytes.

Room temperature control unit, with screwless bus connecting terminals



Colour	2 modules
<input type="checkbox"/> white	MGU5.534.18
<input type="checkbox"/> ivory	MGU5.534.25

- With display and 4 buttons
- 2-step control, continuous PI controller, switching PI controller (PWM)
- Output: continuous in the range 0 to 100% or switching ON/OFF
- Controller mode:
 - Heating with one controller output
 - Cooling with one controller output
 - Heating and cooling with separate controller outputs
 - Heating and cooling with one controller output
 - 2-step heating with 2 control outputs
 - 2-step cooling with 2 control outputs
 - 2-step heating and cooling with 4 control outputs
- Operating modes: Comfort, comfort extension, standby, night reduction, frost/heat protection

Move all setpoints, save all setpoint temperatures and operating modes when reset, external temperature monitoring, additional output of the control value as 1 byte value on the PWM.
With bus connecting terminal. The bus is connected using a bus connecting terminal.

For more information on functions and products in association with KNX, go to Schneider Electric KNX catalogue.

Unica Plus



Unica Plus aesthetics



P104900



P84936

Bright chrome .x10



P84944

Champagne .x24



P84941

Cacao .x71



P84946

Gold .x04



P84929

Pistachio .x66



P84938

Apple green .x63



P84931

Garnet .x72



P84933

Slate grey .x77

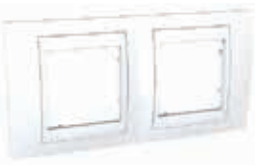
Unica Plus Cover frames

P87459



MGU6.002.18

P87460



MGU6.004.18

Legend for color selection:

- white
- ivory
- champagne
- indigo blue
- terracotta
- glacier blue
- apple green
- mist grey
- pistachio
- sand
- orange
- water green
- cacao
- garnet
- manganese blue
- mink
- mauve
- slate grey
- bright chrome
- gold

1 gang



Colour	white	ivory
<input type="checkbox"/> white	MGU6.002.18	
<input type="checkbox"/> ivory		MGU6.002.25
<input type="checkbox"/> champagne	MGU6.002.824	MGU6.002.524
<input type="checkbox"/> indigo blue	MGU6.002.842	MGU6.002.542
<input type="checkbox"/> terracotta	MGU6.002.851	MGU6.002.551
<input type="checkbox"/> glacier blue	MGU6.002.854	MGU6.002.554
<input type="checkbox"/> apple green	MGU6.002.863	MGU6.002.563
<input type="checkbox"/> mist grey	MGU6.002.865	MGU6.002.565
<input type="checkbox"/> pistachio	MGU6.002.866	MGU6.002.566
<input type="checkbox"/> sand	MGU6.002.867	MGU6.002.567
<input type="checkbox"/> orange	MGU6.002.869	MGU6.002.569
<input type="checkbox"/> water green	MGU6.002.870	MGU6.002.570
<input type="checkbox"/> cacao	MGU6.002.871	MGU6.002.571
<input type="checkbox"/> garnet	MGU6.002.872	MGU6.002.572
<input type="checkbox"/> manganese blue	MGU6.002.873	MGU6.002.573
<input type="checkbox"/> mink	MGU6.002.874	MGU6.002.574
<input type="checkbox"/> mauve	MGU6.002.876	MGU6.002.576
<input type="checkbox"/> slate grey	MGU6.002.877	MGU6.002.577
<input type="checkbox"/> bright chrome	MGU66.002.810	MGU66.002.510
<input type="checkbox"/> gold	MGU66.002.804	MGU66.002.504

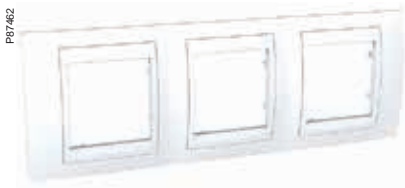
2 gang horizontal installation



Colour	white	ivory
<input type="checkbox"/> white	MGU6.004.18	
<input type="checkbox"/> ivory		MGU6.004.25
<input type="checkbox"/> champagne	MGU6.004.824	MGU6.004.524
<input type="checkbox"/> indigo blue	MGU6.004.842	MGU6.004.542
<input type="checkbox"/> terracotta	MGU6.004.851	MGU6.004.551
<input type="checkbox"/> glacier blue	MGU6.004.854	MGU6.004.554
<input type="checkbox"/> apple green	MGU6.004.863	MGU6.004.563
<input type="checkbox"/> mist grey	MGU6.004.865	MGU6.004.565
<input type="checkbox"/> pistachio	MGU6.004.866	MGU6.004.566
<input type="checkbox"/> sand	MGU6.004.867	MGU6.004.567
<input type="checkbox"/> orange	MGU6.004.869	MGU6.004.569
<input type="checkbox"/> water green	MGU6.004.870	MGU6.004.570
<input type="checkbox"/> cacao	MGU6.004.871	MGU6.004.571
<input type="checkbox"/> garnet	MGU6.004.872	MGU6.004.572
<input type="checkbox"/> manganese blue	MGU6.004.873	MGU6.004.573
<input type="checkbox"/> mink	MGU6.004.874	MGU6.004.574
<input type="checkbox"/> mauve	MGU6.004.876	MGU6.004.576
<input type="checkbox"/> slate grey	MGU6.004.877	MGU6.004.577
<input type="checkbox"/> bright chrome	MGU66.004.810	MGU66.004.510
<input type="checkbox"/> gold	MGU66.004.804	MGU66.004.504

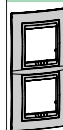


MGU6.004V.18



MGU6.006.18

2 gang vertical installation



Colour	white	ivory
white	MGU6.004V.18	
ivory		MGU6.004V.25
champagne	MGU6.004V.824	MGU6.004V.524
indigo blue	MGU6.004V.842	MGU6.004V.542
terracotta	MGU6.004V.851	MGU6.004V.551
glacier blue	MGU6.004V.854	MGU6.004V.554
apple green	MGU6.004V.863	MGU6.004V.563
mist grey	MGU6.004V.865	MGU6.004V.565
pistachio	MGU6.004V.866	MGU6.004V.566
sand	MGU6.004V.867	MGU6.004V.567
orange	MGU6.004V.869	MGU6.004V.569
water green	MGU6.004V.870	MGU6.004V.570
cacao	MGU6.004V.871	MGU6.004V.571
garnet	MGU6.004V.872	MGU6.004V.572
manganese blue	MGU6.004V.873	MGU6.004V.573
mink	MGU6.004V.874	MGU6.004V.574
mauve	MGU6.004V.876	MGU6.004V.576
slate grey	MGU6.004V.877	MGU6.004V.577
bright chrome	MGU66.004V.810	MGU66.004V.510
gold	MGU66.004V.804	MGU66.004V.504

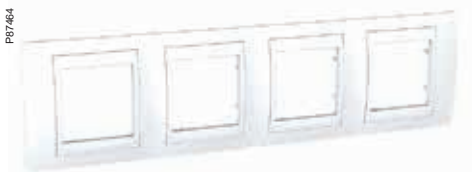
3 gang horizontal installation



Colour	white	ivory
white	MGU6.006.18	
ivory		MGU6.006.25
champagne	MGU6.006.824	MGU6.006.524
indigo blue	MGU6.006.842	MGU6.006.542
terracotta	MGU6.006.851	MGU6.006.551
glacier blue	MGU6.006.854	MGU6.006.554
apple green	MGU6.006.863	MGU6.006.563
mist grey	MGU6.006.865	MGU6.006.565
pistachio	MGU6.006.866	MGU6.006.566
sand	MGU6.006.867	MGU6.006.567
orange	MGU6.006.869	MGU6.006.569
water green	MGU6.006.870	MGU6.006.570
cacao	MGU6.006.871	MGU6.006.571
garnet	MGU6.006.872	MGU6.006.572
manganese blue	MGU6.006.873	MGU6.006.573
mink	MGU6.006.874	MGU6.006.574
mauve	MGU6.006.876	MGU6.006.576
slate grey	MGU6.006.877	MGU6.006.577
bright chrome	MGU66.006.810	MGU66.006.510
gold	MGU66.006.804	MGU66.006.504



MGU6.006V.18



MGU6.008.18

white
 ivory

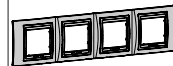
- champagne
- indigo blue
- terracotta
- glacier blue
- apple green
- mist grey
- pistachio
- sand
- orange
- water green
- cacao
- garnet
- manganese blue
- mink
- mauve
- slate grey
- bright chrome
- gold

3 gang vertical installation

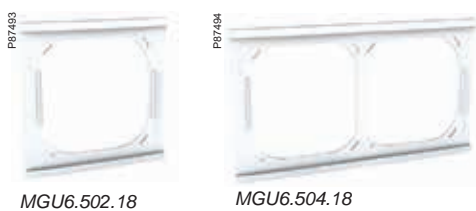


Colour	<input type="checkbox"/> white	<input type="checkbox"/> ivory
<input type="checkbox"/> white	MGU6.006V.18	
<input type="checkbox"/> ivory		MGU6.006V.25
<input type="checkbox"/> champagne	MGU6.006V.824	MGU6.006V.524
<input type="checkbox"/> indigo blue		MGU6.006V.542
<input type="checkbox"/> terracotta	MGU6.006V.851	MGU6.006V.551
<input type="checkbox"/> glacier blue	MGU6.006V.854	
<input type="checkbox"/> apple green		MGU6.006V.563
<input type="checkbox"/> mist grey	MGU6.006V.865	MGU6.006V.565
<input type="checkbox"/> pistachio		MGU6.006V.566
<input type="checkbox"/> sand	MGU6.006V.867	MGU6.006V.567
<input type="checkbox"/> orange	MGU6.006V.869	MGU6.006V.569
<input type="checkbox"/> water green	MGU6.006V.870	MGU6.006V.570
<input type="checkbox"/> cacao	MGU6.006V.871	MGU6.006V.571
<input type="checkbox"/> garnet	MGU6.006V.872	MGU6.006V.572
<input type="checkbox"/> manganese blue	MGU6.006V.873	MGU6.006V.573
<input type="checkbox"/> mink	MGU6.006V.874	MGU6.006V.574
<input type="checkbox"/> mauve	MGU6.006V.876	MGU6.006V.576
<input type="checkbox"/> slate grey	MGU6.006V.877	MGU6.006V.577
<input type="checkbox"/> bright chrome	MGU66.006V.810	MGU66.006V.510
<input type="checkbox"/> gold	MGU66.006V.804	MGU66.006V.504

4 gang horizontal installation

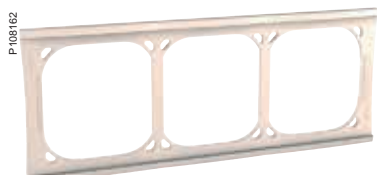


Colour	<input type="checkbox"/> white	<input type="checkbox"/> ivory
<input type="checkbox"/> white	MGU6.008.18	
<input type="checkbox"/> ivory		MGU6.008.25
<input type="checkbox"/> champagne	MGU6.008.824	MGU6.008.524
<input type="checkbox"/> indigo blue	MGU6.008.842	MGU6.008.542
<input type="checkbox"/> terracotta	MGU6.008.851	MGU6.008.551
<input type="checkbox"/> glacier blue	MGU6.008.854	MGU6.008.554
<input type="checkbox"/> apple green	MGU6.008.863	MGU6.008.563
<input type="checkbox"/> mist grey	MGU6.008.865	MGU6.008.565
<input type="checkbox"/> pistachio	MGU6.008.866	MGU6.008.566
<input type="checkbox"/> sand	MGU6.008.867	MGU6.008.567
<input type="checkbox"/> orange	MGU6.008.869	MGU6.008.569
<input type="checkbox"/> water green	MGU6.008.870	MGU6.008.570
<input type="checkbox"/> cacao	MGU6.008.871	MGU6.008.571
<input type="checkbox"/> garnet	MGU6.008.872	MGU6.008.572
<input type="checkbox"/> manganese blue	MGU6.008.873	MGU6.008.573
<input type="checkbox"/> mink	MGU6.008.874	MGU6.008.574
<input type="checkbox"/> mauve	MGU6.008.876	MGU6.008.576
<input type="checkbox"/> slate grey	MGU6.008.877	MGU6.008.577
<input type="checkbox"/> bright chrome	MGU66.008.810	MGU66.008.510
<input type="checkbox"/> gold	MGU66.008.804	MGU66.008.504



MGU6.502.18

MGU6.504.18






MGU6.506.25





MGU61.002.18G

Supplementary frames

	1 gang	2 gang
		
Colour		
<input type="checkbox"/> white	MGU6.502.18	MGU6.504.18
<input type="checkbox"/> ivory	MGU6.502.25	
	3 gang	
		
Colour		
<input type="checkbox"/> ivory	MGU6.506.25	

IP44 cover and fixing frames

	1 gang without claws	1 gang with claws
		
Colour		
<input type="checkbox"/> white	MGU61.002.18	MGU61.002.18G
<input type="checkbox"/> ivory	MGU61.002.25	MGU61.002.25G
<input type="checkbox"/> champagne	MGU61.002.824	
<input type="checkbox"/> indigo blue	MGU61.002.842	
<input type="checkbox"/> terracotta	MGU61.002.851	
<input type="checkbox"/> glacier blue	MGU61.002.854	
<input type="checkbox"/> apple green	MGU61.002.863	
<input type="checkbox"/> mist grey	MGU61.002.865	
<input type="checkbox"/> pistachio	MGU61.002.866	
<input type="checkbox"/> sand	MGU61.002.867	
<input type="checkbox"/> orange	MGU61.002.869	
<input type="checkbox"/> water green	MGU61.002.870	
<input type="checkbox"/> cacao	MGU61.002.871	
<input type="checkbox"/> garnet	MGU61.002.872	
<input type="checkbox"/> manganese blue	MGU61.002.873	
<input type="checkbox"/> mink	MGU61.002.874	
<input type="checkbox"/> mauve	MGU61.002.876	
<input type="checkbox"/> slate grey	MGU61.002.877	

Unica Quadro

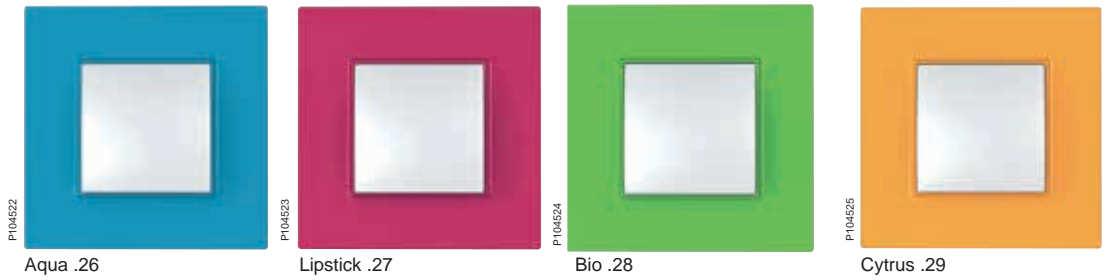


Unica Quadro aesthetics

Metallized colours



Natura colours





P104903

Pearl colours

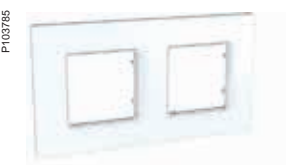


Quadro colours





MGU2.702.18



MGU2.704.18



MGU2.706.18



MGU2.708.18

1 gang 2 gang



Quadro colours

□ white	MGU2.702.18	MGU2.704.18
■ ivory	MGU2.702.25	MGU2.704.25
■ stone	MGU2.702.16	MGU2.704.16
■ Urban green	MGU2.702.17	MGU2.704.17

Metallized colours

■ silver	MGU6.702.55	MGU6.704.55
■ copper	MGU6.702.56	MGU6.704.56
■ titanium	MGU6.702.57	MGU6.704.57

Natura colours

■ aqua	MGU4.702.26	MGU4.704.26
■ lipstick	MGU4.702.27	MGU4.704.27
■ bio	MGU4.702.28	MGU4.704.28
■ citrus	MGU4.702.29	MGU4.704.29

Pearl colours

■ salmon	MGU4.702.37	MGU4.704.37
■ pearl	MGU4.702.35	MGU4.704.35
■ candy	MGU4.702.36	MGU4.704.36

3 gang 4 gang



Quadro colours

□ white	MGU2.706.18	MGU2.708.18
■ ivory	MGU2.706.25	MGU2.708.25
■ stone	MGU2.706.16	MGU2.708.16
■ Urban green	MGU2.706.17	MGU2.708.17

Metallized colours

■ silver	MGU6.706.55	MGU6.708.55
■ copper	MGU6.706.56	MGU6.708.56
■ titanium	MGU6.706.57	MGU6.708.57

Natura colours

■ aqua	MGU4.706.26	MGU4.708.26
■ lipstick	MGU4.706.27	MGU4.708.27
■ bio	MGU4.706.28	MGU4.708.28
■ citrus	MGU4.706.29	MGU4.708.29

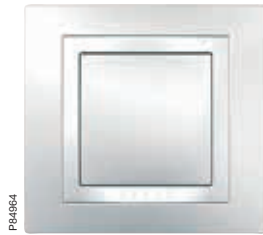
Pearl colours

■ salmon	MGU4.706.37	MGU4.708.37
■ pearl	MGU4.706.35	MGU4.708.35
■ candy	MGU4.706.36	MGU4.708.36

Unica Colors



Unica Colors aesthetics



White .18



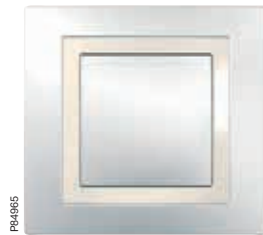
Dull silver .60



Champagne .24



Technical grey .58



Ivory .25



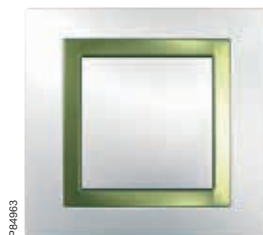
Cream .59



Royal yellow .01



Beige .44



Golden .64



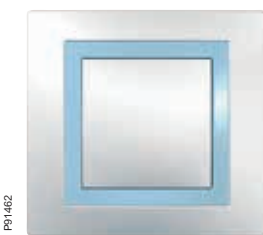
Bronze .13



Moss green .06



Pastry green .48



Pastel blue .34



Glacier blue .54



Lavender blue .05



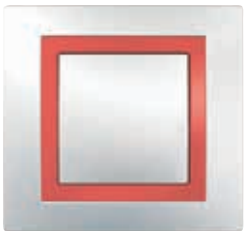
Indigo blue .42

P104902



P94956

Graphite grey .62



P91459

Red .43



P94859

Terracotta .51

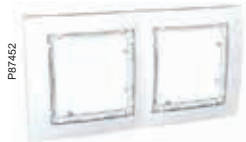


P91480

Violet .31



MGU4.002.18



MGU4.002.18



MGU4.004.18



MGU4.006.18



MGU4.010.18

1 gang



Colour

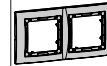
white

ivory

MGU4.002.18

MGU4.002.25

2 gang



Colour

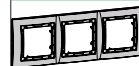
white

ivory

MGU4.004.18

MGU4.004.25

3 gang



Colour

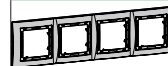
white

ivory

MGU4.006.18

MGU4.006.25

4 gang



Colour

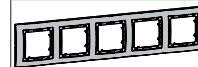
white

ivory

MGU4.008.18

MGU4.008.25

5 gang



Colour

white

ivory

MGU4.010.18

MGU4.010.25



MGU4.000.18



MGU2.502.18

Decorative frames



Colour	
<input type="checkbox"/> white	MGU4.000.18
<input type="checkbox"/> ivory	MGU4.000.25
<input type="checkbox"/> royal yellow	MGU4.000.01
<input type="checkbox"/> lavender blue	MGU4.000.05
<input type="checkbox"/> moss green	MGU4.000.06
<input type="checkbox"/> bronze	MGU4.000.13
<input type="checkbox"/> champagne	MGU4.000.24
<input type="checkbox"/> violet	MGU4.000.31
<input type="checkbox"/> pastry blue	MGU4.000.34
<input type="checkbox"/> indigo blue	MGU4.000.42
<input type="checkbox"/> red	MGU4.000.43
<input type="checkbox"/> beige	MGU4.000.44
<input type="checkbox"/> pastry green	MGU4.000.48
<input type="checkbox"/> terracotta	MGU4.000.51
<input type="checkbox"/> glacier blue	MGU4.000.54
<input type="checkbox"/> technical grey	MGU4.000.58
<input type="checkbox"/> cream	MGU4.000.59
<input type="checkbox"/> dull silver	MGU4.000.60
<input type="checkbox"/> graphite grey	MGU4.000.62
<input type="checkbox"/> golden	MGU4.000.64

Supplementary frames

1 gang

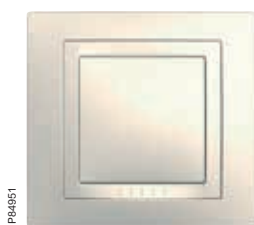


Colour	
<input type="checkbox"/> white	MGU2.502.18

Unica Basic



P103764



P84951

Ivory .25



P84953

Cream / ivory .559



P86055

Cream / white .859



P84950

White .18

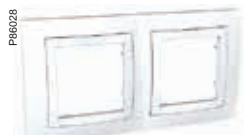


P84952

Technical grey / white .858



MGU2.002.18



MGU2.004.18



MGU2.006.18



MGU2.008.18



MGU2.010.18



MGU2.502.18

1 gang



1 gang monobloc



Colour	1 gang	1 gang monobloc
<input type="checkbox"/> white	MGU2.002.18	MGU2.002.18M
<input type="checkbox"/> ivory	MGU2.002.25	MGU2.002.25M
<input type="checkbox"/> technical grey/white	MGU2.002.858	
<input type="checkbox"/> cream/ivory	MGU2.002.559	
<input type="checkbox"/> cream/white	MGU2.002.859	

2 gang



Colour	2 gang
<input type="checkbox"/> white	MGU2.004.18
<input type="checkbox"/> ivory	MGU2.004.25
<input type="checkbox"/> technical grey/white	MGU2.004.858
<input type="checkbox"/> cream/ivory	MGU2.004.559
<input type="checkbox"/> cream/white	MGU2.004.859

3 gang



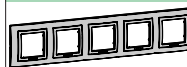
Colour	3 gang
<input type="checkbox"/> white	MGU2.006.18
<input type="checkbox"/> ivory	MGU2.006.25
<input type="checkbox"/> technical grey/white	MGU2.006.858
<input type="checkbox"/> cream/ivory	MGU2.006.559
<input type="checkbox"/> cream/white	MGU2.006.859

4 gang



Colour	4 gang
<input type="checkbox"/> white	MGU2.008.18
<input type="checkbox"/> ivory	MGU2.008.25
<input type="checkbox"/> technical grey/white	MGU2.008.858
<input type="checkbox"/> cream/ivory	MGU2.008.559
<input type="checkbox"/> cream/white	MGU2.008.859

5 gang



Colour	5 gang
<input type="checkbox"/> white	MGU2.010.18
<input type="checkbox"/> ivory	MGU2.010.25

Supplementary frames

1 gang



Colour	1 gang
<input type="checkbox"/> white	MGU2.502.18

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Cover frames	xxx

0_TitleLevel1

0_TitleLevel2

Unica technical informations
See ISC1064EN_Part7

Unica Wireless

- Presentation
- Scenarios
- Quick-selection guide
- Technical information

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Unica KNX

- Presentation
- Quick-selection guide
- Technical information

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MGU68.008.7C1	60
MGU68.008.7C2	60
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