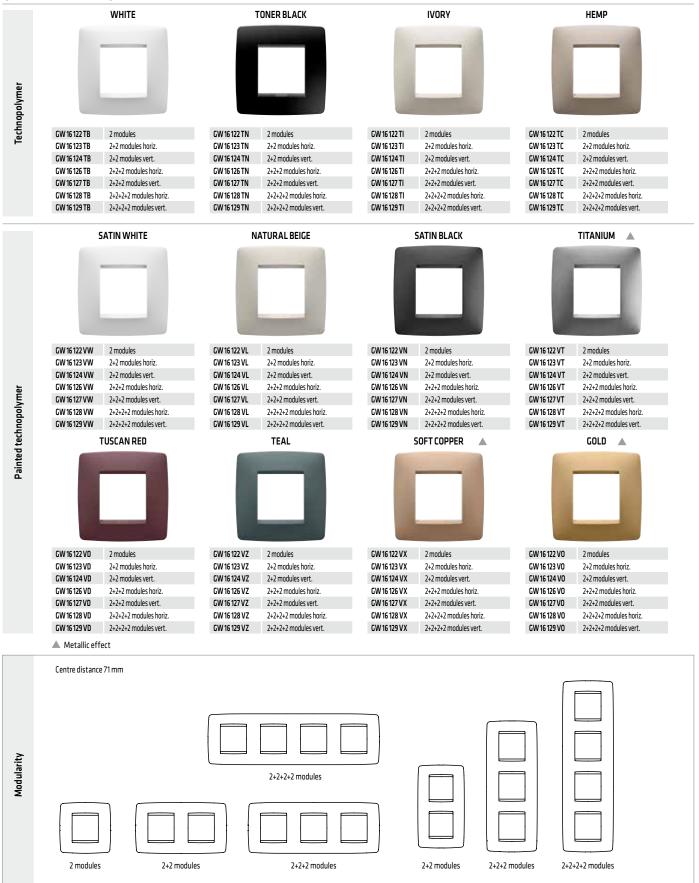
#### **ONE INTERNATIONAL**



## **ChoruSmart**

#### **ONE International plates**

Informal in appearance and classic in geometry, ONE is the ChoruSmart system's range of plates dedicated to those who want to furnish their homes with simple touches. ONE's understated and discreet design enhances any space, bringing harmony and aesthetic consistency to every room. Available in a wide range of colours, ONE comes in every shade you need to give free rein to your imagination



#### **ONE INTERNATIONAL PLATES**

#### **TECHNOPOLYMER**



ONE INTERNATIONAL - WHITE

Code	Description	Туре	Pack Carton
GW 16 122 TB	2 modules	-	12
GW 16 123 TB	2+2 modules	Horizontal	12
GW 16 124 TB	2+2 modules	Vertical	12
GW 16 126 TB	2+2+2 modules	Horizontal	6
GW 16 127 TB	2+2+2 modules	Vertical	6
GW 16 128 TB	2+2+2+2 modules	Horizontal	1
GW 16 129 TB	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: glossy finish. NOTE: centre distance 71 mm.

GW 16 122 TB



GW 16 122 TN

#### ONE INTERNATIONAL - TONER BLACK

Code	Description	Туре	Pack Carton
GW 16 122 TN	2 modules	-	12
GW 16 123 TN	2+2 modules	Horizontal	12
GW 16 124 TN	2+2 modules	Vertical	12
GW 16 126 TN	2+2+2 modules	Horizontal	6
GW 16 127 TN	2+2+2 modules	Vertical	6
GW 16 128 TN	2+2+2+2 modules	Horizontal	1
GW 16 129 TN	2+2+2+2 modules	Vertical	1

**CHARACTERISTICS:** glossy finish. **NOTE:** centre distance 71 mm.

#### ONE INTERNATIONAL - IVORY



GW 16 122 TI

Code	Description	Туре	Pack
	<u> </u>	<b>"</b>	Carton
GW 16 122 TI	2 modules	-	12
GW 16 123 TI	2+2 modules	Horizontal	12
GW 16 124 TI	2+2 modules	Vertical	12
GW 16 126 TI	2+2+2 modules	Horizontal	6
GW 16 127 TI	2+2+2 modules	Vertical	6
GW 16 128 TI	2+2+2+2 modules	Horizontal	1
GW 16 129 TI	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: glossy finish.
NOTE: centre distance 71 mm.

#### ONE INTERNATIONAL - HEMP



GW 16 122 TC

Code	Description	Туре	Pack Carton
GW 16 122 TC	2 modules	-	12
GW 16 123 TC	2+2 modules	Horizontal	12
GW 16 124 TC	2+2 modules	Vertical	12
GW 16 126 TC	2+2+2 modules	Horizontal	6
GW 16 127 TC	2+2+2 modules	Vertical	6
GW 16 128 TC	2+2+2+2 modules	Horizontal	1
GW 16 129 TC	2+2+2+2 modules	Vertical	1

**CHARACTERISTICS:** glossy finish. **NOTE:** centre distance 71 mm.

#### PAINTED TECHNOPOLYMER



GW 16 122 VW

#### **ONE INTERNATIONAL - SATIN WHITE**

Code	Description	Туре	Pack Carton
GW 16 122 VW	2 modules	•	12
GW 16 123 VW	2+2 modules	Horizontal	12
GW 16 124 VW	2+2 modules	Vertical	12
GW 16 126 VW	2+2+2 modules	Horizontal	6
GW 16 127 VW	2+2+2 modules	Vertical	6
GW 16 128 VW	2+2+2+2 modules	Horizontal	1
GW 16 129 VW	2+2+2+2 modules	Vertical	1

**CHARACTERISTICS:** matt finish. **NOTES:** centre distance 71 mm.





GW 16 122 VL

Code	Description	Туре	Pack Carton	
GW 16 122 VL	2 modules	-	12	
GW 16 123 VL	2+2 modules	Horizontal	12	
GW 16 124 VL	2+2 modules	Vertical	12	
GW 16 126 VL	2+2+2 modules	Horizontal	6	
GW 16 127 VL	2+2+2 modules	Vertical	6	
GW 16 128 VL	2+2+2+2 modules	Horizontal	1	
GW 16 129 VL	2+2+2+2 modules	Vertical	1	

**CHARACTERISTICS:** matt finish. **NOTES:** centre distance 71 mm.

#### **ONE INTERNATIONAL - SATIN BLACK**



GW 16 122 VN

Code	Description	Туре	Pack Carton
GW 16 122 VN	2 modules	-	12
GW 16 123 VN	2+2 modules	Horizontal	12
GW 16 124 VN	2+2 modules	Vertical	12
GW 16 126 VN	2+2+2 modules	Horizontal	6
GW 16 127 VN	2+2+2 modules	Vertical	6
GW 16 128 VN	2+2+2+2 modules	Horizontal	12
GW 16 129 VN	2+2+2+2 modules	Vertical	6

CHARACTERISTICS: matt finish.

NOTE: centre distance 71 mm.





GW 16 122 VT

#### ONE INTERNATIONAL - TITANIUM

Code	Description	Туре	Pack Carton
GW 16 122 VT	2 modules	-	12
GW 16 123 VT	2+2 modules	Horizontal	12
GW 16 124 VT	2+2 modules	Vertical	12
GW 16 126 VT	2+2+2 modules	Horizontal	6
GW 16 127 VT	2+2+2 modules	Vertical	6
GW 16 128 VT	2+2+2+2 modules	Horizontal	1
GW 16 129 VT	2+2+2+2 modules	Vertical	1

**CHARACTERISTICS:** matt finish, metallic effect. **NOTES:** centre distance 71 mm.

ONE INTERNATIONAL - TUSCAN RED



GW 16 122 VD

ONE INTERNATIONAL - TOSCAN RED			
Code	Description	Туре	Pack
			Carton
GW 16 122 VD	2 modules	<u> -                                   </u>	12
GW 16 123 VD	2+2 modules	Horizontal	12
GW 16 124 VD	2+2 modules	Vertical	12
GW 16 126 VD	2+2+2 modules	Horizontal	6
GW 16 127 VD	2+2+2 modules	Vertical	6
GW 16 128 VD	2+2+2+2 modules	Horizontal	1
GW 16 129 VD	2+2+2+2 modules	Vertical	1

**CHARACTERISTICS:** matt finish. **NOTES:** centre distance 71 mm.



GW 16 122 VZ

#### ONE INTERNATIONAL - TEAL

Code	Description	Туре	Pack Carton
GW 16 122 VZ	2 modules	-	12
GW 16 123 VZ	2+2 modules	Horizontal	12
GW 16 124 VZ	2+2 modules	Vertical	12
GW 16 126 VZ	2+2+2 modules	Horizontal	6
GW 16 127 VZ	2+2+2 modules	Vertical	6
GW 16 128 VZ	2+2+2+2 modules	Horizontal	1
GW 16 129 VZ	2+2+2+2 modules	Vertical	1

**CHARACTERISTICS:** matt finish. **NOTES:** centre distance 71 mm.



GW 16 122 VX

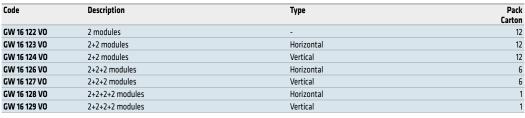
#### **ONE INTERNATIONAL - SOFT COPPER**

Code	Description	Туре	Pack Carton
GW 16 122 VX	2 modules	-	12
GW 16 123 VX	2+2 modules	Horizontal	12
GW 16 124 VX	2+2 modules	Vertical	12
GW 16 126 VX	2+2+2 modules	Horizontal	6
GW 16 127 VX	2+2+2 modules	Vertical	6
GW 16 128 VX	2+2+2+2 modules	Horizontal	1
GW 16 129 VX	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: matt finish, metallic effect.

NOTES: centre distance 71 mm.

# ONE INTERNATIONAL - GOLD Code Description



CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.



GW 16 122 VO







Scan the QR Code and find out all the technical informations.

#### REFINED DESIGN



Minimal in shape, classic in style: ONE plates enhance any room, bringing harmony and beauty to every corner of the house.

#### FINISHES



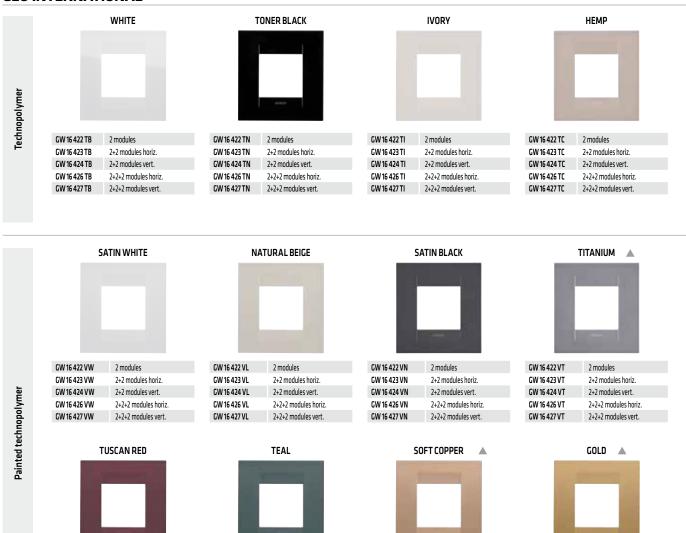
The ONE plate, with its minimal appearance, is available in various colours and in 2 finishes: glossy and satin, for every need.

#### HIGHLY CUSTOMISABLE



The plates can be customised through a choice of colours and finishes. This allows the installation to be adapted to the style of the interiors and enhance all applications. Thanks to tampography and lasering, the plates can be customised with lettering, trademarks and logos. Please contact the GEWISS Commercial department to discuss the feasibility of any customisation.

#### **GEO INTERNATIONAL**





GW 16 422 VD

GW 16 423 VD

GW 16 424 VD

GW 16 426 VD

2 modules

2+2 modules horiz.

2+2 modules vert.

2+2+2 modules horiz.

2+2+2 modules vert.

GW 16 422 VZ

GW 16 423 VZ

GW 16 424 VZ

GW 16 426 V7

GW 16 427 VZ

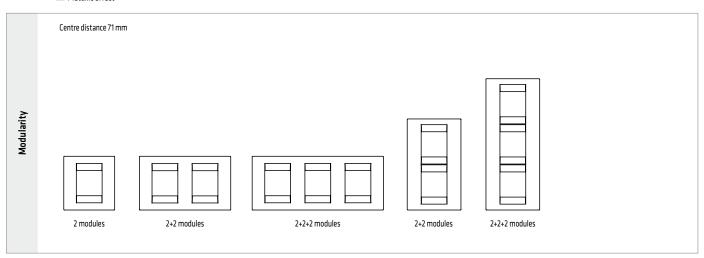
2 modules

2+2 modules horiz.

2+2 modules vert.

2+2+2 modules horiz

2+2+2 modules vert.



GW 16 422 VX

GW 16 423 VX

GW 16 424 VX

GW 16 426 VX

GW 16 427 VX

2 modules

2+2 modules horiz.

2+2 modules vert.

2+2+2 modules horiz

2+2+2 modules vert.

GW 16 422 VO

GW 16 423 VO

GW 16 424 VO

GW 16 426 VO

GW 16 427 VO

2 modules

2+2 modules horiz.

2+2 modules vert.

2+2+2 modules horiz

2+2+2 modules vert.

## **ChoruSmart**

#### **GEO International plates**

The GEO plate with clean, regular lines fits perfectly into any environment with its simplicity and style. The materials and colours contribute to creating the right harmony that stands the test of time. Made from technopolymer, GEO resists the impact and stresses of everyday use. The different colours and the simple and light shapes make GEO a young and informal furnishing element that conveys a minimalist style in any space.



#### **GEO INTERNATIONAL PLATES**

#### **TECHNOPOLYMER**



**GEO INTERNATIONAL - WHITE** 

Code	Description	Туре	Pack Carton
GW 16 422 TB	2 modules	-	12
GW 16 423 TB	2+2 modules	Horizontal	12
GW 16 424 TB	2+2 modules	Vertical	12
GW 16 426 TB	2+2+2 modules	Horizontal	6
GW 16 427 TB	2+2+2 modules	Vertical	6

**CHARACTERISTICS:** glossy finish. **NOTE:** centre distance 71 mm.

GW 16 422 TB



GW 16 422 TN

#### GEO INTERNATIONAL - TONER BLACK

Code	Description	Туре	Pack
			Carton
GW 16 422 TN	2 modules	-	12
GW 16 423 TN	2+2 modules	Horizontal	12
GW 16 424 TN	2+2 modules	Vertical	12
GW 16 426 TN	2+2+2 modules	Horizontal	6
GW 16 427 TN	2+2+2 modules	Vertical	6

**CHARACTERISTICS:** glossy finish. **NOTE:** centre distance 71 mm.





NOTE: centre distance 71 mm

Code	Description	Туре	Pack Carton
GW 16 422 TI	2 modules	-	12
GW 16 423 TI	2+2 modules	Horizontal	12
GW 16 424 TI	2+2 modules	Vertical	12
GW 16 426 TI	2+2+2 modules	Horizontal	6
GW 16 427 TI	2+2+2 modules	Vertical	6

CHARACTERISTICS: glossy finish.
NOTE: centre distance 71 mm.

GW 16 422 TI



GW 16 422 TC

#### **GEO INTERNATIONAL - HEMP**

Code	Description	Туре	Pack
	•	<i>"</i>	Carton
GW 16 422 TC	2 modules	-	12
GW 16 423 TC	2+2 modules	Horizontal	12
GW 16 424 TC	2+2 modules	Vertical	12
GW 16 426 TC	2+2+2 modules	Horizontal	6
GW 16 427 TC	2+2+2 modules	Vertical	6

CHARACTERISTICS: glossy finish.
NOTE: centre distance 71 mm.

#### PAINTED TECHNOPOLYMER



#### **GEO INTERNATIONAL - SATIN WHITE**

Code	Description	Туре	Pack Carton
GW 16 422 VW	2 modules	-	12
GW 16 423 VW	2+2 modules	Horizontal	12
GW 16 424 VW	2+2 modules	Vertical	12
GW 16 426 VW	2+2+2 modules	Horizontal	6
GW 16 427 VW	2+2+2 modules	Vertical	6

**CHARACTERISTICS:** matt finish. **NOTES:** centre distance 71 mm.

GW 16 422 VW



#### GEO INTERNATIONAL - NATURAL BEIGE

Code	Description	Туре	Pack Carton
GW 16 422 VL	2 modules		12
GW 16 423 VL	2+2 modules	Horizontal	12
GW 16 424 VL	2+2 modules	Vertical	12
GW 16 426 VL	2+2+2 modules	Horizontal	6
GW 16 427 VL	2+2+2 modules	Vertical	6

CHARACTERISTICS: matt finish.
NOTES: centre distance 71 mm.

GW 16 422 VL



GW 16 422 VN

#### GEO INTERNATIONAL - SATIN BLACK

Code	Description	Туре	Pack Carton
GW 16 422 VN	2 modules	-	12
GW 16 423 VN	2+2 modules	Horizontal	1/12
GW 16 424 VN	2+2 modules	Vertical	12
GW 16 426 VN	2+2+2 modules	Horizontal	6
GW 16 427 VN	2+2+2 modules	Vertical	6

CHARACTERISTICS: matt finish.
NOTE: centre distance 71 mm.





#### GEO INTERNATIONAL - TITANIUM

Code	Description	Туре	Pack Carton
GW 16 422 VT	2 modules	-	12
GW 16 423 VT	2+2 modules	Horizontal	12
GW 16 424 VT	2+2 modules	Vertical	12
GW 16 426 VT	2+2+2 modules	Horizontal	6
GW 16 427 VT	2+2+2 modules	Vertical	6

**CHARACTERISTICS:** matt finish, metallic effect. **NOTES:** centre distance 71 mm.



GW 16 122 VD

#### GEO INTERNATIONAL - TUSCAN RED

Code	Description	Туре	Pack Carton
GW 16 422 VD	2 modules	-	12
GW 16 423 VD	2+2 modules	Horizontal	12
GW 16 424 VD	2+2 modules	Vertical	12
GW 16 426 VD	2+2+2 modules	Horizontal	6
GW 16 427 VD	2+2+2 modules	Vertical	6

**CHARACTERISTICS:** matt finish. **NOTES:** centre distance 71 mm.

#### GEO INTERNATIONAL - TEAL



GW 16 422 VZ

Code	Description	Туре	Pack	
		·#-	Carton	
GW 16 422 VZ	2 modules	•	12	
GW 16 423 VZ	2+2 modules	Horizontal	12	
GW 16 424 VZ	2+2 modules	Vertical	12	
GW 16 426 VZ	2+2+2 modules	Horizontal	6	
GW 16 427 VZ	2+2+2 modules	Vertical	6	

**CHARACTERISTICS:** matt finish. **NOTES:** centre distance 71 mm.



#### **GEO INTERNATIONAL - SOFT COPPER**

Code	Description	Туре	Pack Carton
GW 16 422 VX	2 modules		12
GW 16 423 VX	2+2 modules	Horizontal	12
GW 16 424 VX	2+2 modules	Vertical	12
GW 16 426 VX	2+2+2 modules	Horizontal	6
GW 16 427 VX	2+2+2 modules	Vertical	6

**CHARACTERISTICS:** matt finish, metallic effect. **NOTES:** centre distance 71 mm.

GW 16 422 VX



GW 16 422 VO

#### **GEO INTERNATIONAL - GOLD**

Code	Description	Туре	Pack Carton
GW 16 422 VO	2 modules	•	12
GW 16 423 VO	2+2 modules	Horizontal	12
GW 16 424 VO	2+2 modules	Vertical	12
GW 16 426 VO	2+2+2 modules	Horizontal	6
GW 16 427 VO	2+2+2 modules	Vertical	6

**CHARACTERISTICS:** matt finish, metallic effect. **NOTES:** centre distance 71 mm.







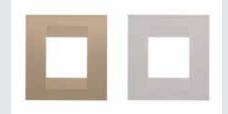
Scan the QR Code and find out all the technical informations.

#### MINIMAL DESIGN



The colours, and simple, light shapes make GEO a youthful and informal furnishing item that expresses a minimalist style wherever it is placed.

#### FINISHES



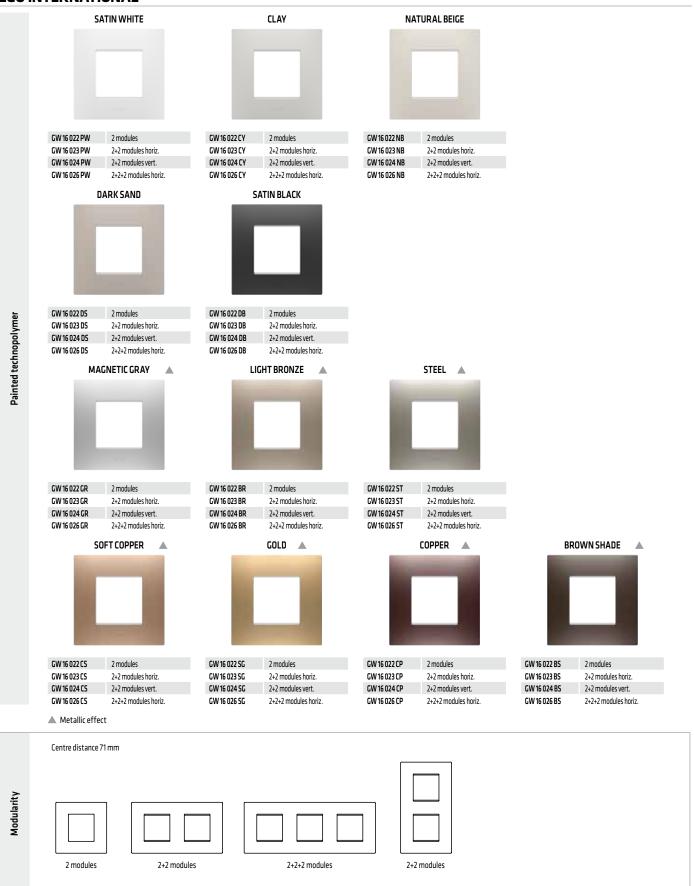
The GEO plate, simple and youthful, is available in various colours and in 2 finishes: glossy and satin, for every need.

#### HIGHLY CUSTOMISABLE



The plates can be customised through a choice of colours and finishes. This allows the installation to be adapted to the style of the interiors and enhance all applications. Thanks to tampography and lasering, the plates can be customised with lettering, trademarks and logos. Please contact the GEWISS Commercial department to discuss the feasibility of any customisation.

#### **EGO INTERNATIONAL**



## **ChoruSmart**

#### **EGO INTERNATIONAL plates**

With their clean, compact lines, EGO plates make the right impression. Modern shapes with slightly curved surfaces that taper towards the edges convey balance and simplicity. The opalescent profiles inside the plate, in aesthetic continuity with the EGO SMART versions, add a subtle element of unique identity. Every detail is designed to ensure appeal and personality.



#### **EGO INTERNATIONAL PLATES**

#### PAINTED TECHNOPOLYMER



#### **EGO INTERNATIONAL - SATIN WHITE**

Code	Description	Туре	Pack Carton
GW 16 022 PW	2 modules	-	12
GW 16 023 PW	2+2 modules	Horizontal	12
GW 16 024 PW	2+2 modules	Vertical	12
GW 16 026 PW	2+2+2 modules	Horizontal	6

**CHARACTERISTICS:** matt finish. **NOTE:** centre distance 71 mm.

GW 16 022 PW



#### **EGO INTERNATIONAL - CLAY**

Code	Description	Туре	Pack
		<b>,</b>	Carton
GW 16 022 CY	2 modules	•	12
GW 16 023 CY	2+2 modules	Horizontal	12
GW 16 024 CY	2+2 modules	Vertical	12
GW 16 026 CY	2+2+2 modules	Horizontal	6

**CHARACTERISTICS:** matt finish. **NOTE:** centre distance 71 mm.

GW 16 022 CY



GW 16 022 NB

#### **EGO INTERNATIONAL - NATURAL BEIGE**

Code	Description	Туре	Pack
	<u> </u>	<u>"</u>	Carton
GW 16 022 NB	2 modules	•	12
GW 16 023 NB	2+2 modules	Horizontal	12
GW 16 024 NB	2+2 modules	Vertical	12
GW 16 026 NB	2+2+2 modules	Horizontal	6

**CHARACTERISTICS:** matt finish. **NOTE:** centre distance 71 mm.

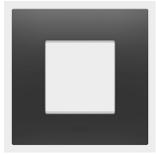


#### **EGO INTERNATIONAL - DARK SAND**

Code	Description	Туре	Pack Carton
GW 16 022 DS	2 modules	-	12
GW 16 023 DS	2+2 modules	Horizontal	12
GW 16 024 DS	2+2 modules	Vertical	12
GW 16 026 DS	2+2+2 modules	Horizontal	6

**CHARACTERISTICS:** matt finish. **NOTE:** centre distance 71 mm.

GW 16 022 DS



#### **EGO INTERNATIONAL - SATIN BLACK**

Code	Description	Туре	Pack Carton
			Larton
GW 16 022 DB	2 modules	-	12
GW 16 023 DB	2+2 modules	Horizontal	12
GW 16 024 DB	2+2 modules	Vertical	12
GW 16 026 DB	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish.

NOTE: centre distance 71 mm.

GW 16 022 DB



**EGO INTERNATIONAL - MAGNETIC GRAY** 

Code	Description	Туре	Pack Carton
GW 16 022 GR	2 modules	-	12
GW 16 023 GR	2+2 modules	Horizontal	12
GW 16 024 GR	2+2 modules	Vertical	12
GW 16 026 GR	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.

GW 16 022 GR





#### EGO INTERNATIONAL - LIGHT BRONZE

Code	Description	Туре	Pack Carton
GW 16 022 BR	2 modules	-	12
GW 16 023 BR	2+2 modules	Horizontal	12
GW 16 024 BR	2+2 modules	Vertical	12
GW 16 026 BR	2+2+2 modules	Horizontal	6

**CHARACTERISTICS:** matt finish, metallic effect. **NOTES:** centre distance 71 mm.

GW 16 022 BR

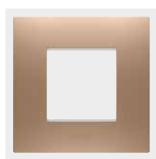


#### EGO INTERNATIONAL - STEEL

Code	Description	Туре	Pack Carton
GW 16 022 ST	2 modules	-	12
GW 16 023 ST	2+2 modules	Horizontal	12
GW 16 024 ST	2+2 modules	Vertical	12
GW 16 026 ST	2+2+2 modules	Horizontal	6

**CHARACTERISTICS:** matt finish, metallic effect. **NOTES:** centre distance 71 mm.

GW 16 022 ST



GW 16 022 CS

#### **EGO INTERNATIONAL - SOFT COPPER**

Code	Description	Туре	Pack Carton
GW 16 022 CS	2 modules	-	12
GW 16 023 CS	2+2 modules	Horizontal	12
GW 16 024 CS	2+2 modules	Vertical	12
GW 16 026 CS	2+2+2 modules	Horizontal	6

**CHARACTERISTICS:** matt finish, metallic effect. **NOTES:** centre distance 71 mm.



#### EGO INTERNATIONAL - GOLD

Code	Description	Туре	Pack Carton
GW 16 022 SG	2 modules	•	12
GW 16 023 SG	2+2 modules	Horizontal	12
GW 16 024 SG	2+2 modules	Vertical	12
GW 16 026 SG	2+2+2 modules	Horizontal	6

**CHARACTERISTICS:** matt finish, metallic effect. **NOTES:** centre distance 71 mm.

GW 16 022 SG



#### **EGO INTERNATIONAL - COPPER**

Code	Description	Туре	Pack Carton
GW 16 022 CP	2 modules	-	12
GW 16 023 CP	2+2 modules	Horizontal	12
GW 16 024 CP	2+2 modules	Vertical	12
GW 16 026 CP	2+2+2 modules	Horizontal	6

**CHARACTERISTICS:** matt finish, metallic effect. **NOTES:** centre distance 71 mm.

GW 16 022 CP



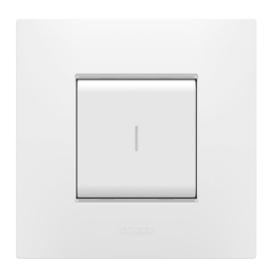
EGO INTERNATIONAL - BROWN SHADE

Code	Description	Туре	Pack Carton
GW 16 022 BS	2 modules	-	12
GW 16 023 BS	2+2 modules	Horizontal	12
GW 16 024 BS	2+2 modules	Vertical	12
GW 16 026 BS	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.

GW 16 022 BS







Scan the QR Code and find out all the technical informations.

#### ATTENTION TO DETAIL



Three thematic lines of plates to match perfectly with ChoruSmart devices. A total of 12 colours, all with satin finishes.

#### INNOVATION



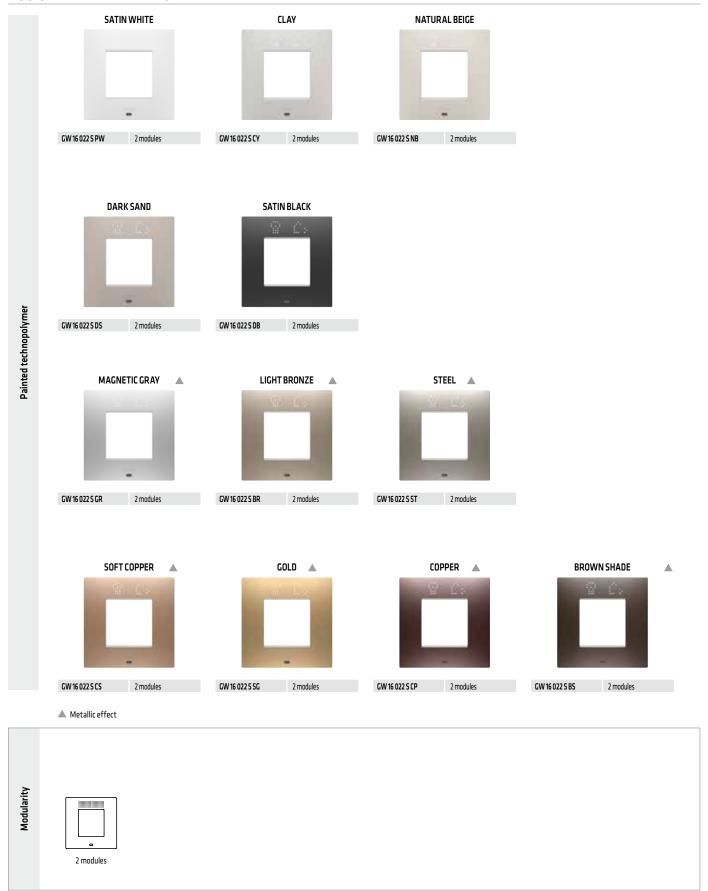
EGO was designed as a modern plate and has evolved in the EGO SMART version, an innovative concept of SMART HOME.

#### HIGHLY CUSTOMISABLE



The plates can be customised through a choice of colours and finishes. This allows the installation to be adapted to the style of the interiors and enhance all applications. Thanks to tampography and lasering, the plates can be customised with lettering, trademarks and logos. Please contact the GEWISS Commercial department to discuss the feasibility of any customisation.

#### **EGO SMART INTERNATIONAL**



### ChoruSmart

#### **EGO SMART INTERNATIONAL plates**

The EGO SMART plates go beyond pure aesthetics to become an element of interaction with the user and with other ChoruSmart system connected devices. Through RGB LED edge strips and a graphic display, the plates communicate operating statuses and alarms detected by other smart functions controlling your home. The EGO SMART and EGO plates, with their harmonious aesthetics, can be installed within the same system for a seamlessly designed look throughout the interior environment.



#### **EGO SMART INTERNATIONAL PLATES**

#### PAINTED TECHNOPOLYMER



#### **EGO SMART INTERNATIONAL PLATES - SATIN WHITE**

Code	Description	For support codes	Pack Carton
GW 16 022 SPW	2 modules	GW16821N, GW16822N	1

**FEATURES**: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor. **APPLICATIONS**: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.

**NOTES:** The plate must be supplied with power by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; The connection cable from the plate to the device powering it is included in the plate package.

GW 16 022 SPW



#### **EGO SMART INTERNATIONAL PLATES - CLAY**

Code	Description	For support codes	Pack
	·	''	Carton
GW 16 022 SCY	2 modules	GW16821N. GW16822N	1

FEATURES: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.

APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.

**NOTES**: the plate must be supplied with power by one of the following connected devices, which must be installed in the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; The connection cable from the plate to the device powering it is included in the plate package.

Codes not held as stock, for delivery times contact your local representative.

GW 16 022 SCY



#### **EGO SMART INTERNATIONAL PLATES - NATURAL BEIGE**

Code	Description	For support codes	Pack Carton
GW 16 022 SNB	2 modules	GW16821N, GW16822N	1

**FEATURES**: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor. **APPLICATIONS**: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.

NOTES: The plate must be supplied with power by one of the following connected devices, which must be installed within the same box as the plate: CWA1201, CWA1202, CWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; The connection cable from the plate to the device powering it is included in the plate package.

GW 16 022 SNB



#### EGO SMART INTERNATIONAL PLATES - DARK SAND

Code	Description	For support codes	Pack Carton
GW 16 022 SDS	2 modules	GW16821N, GW16822N	1

**FEATURES**: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor. **APPLICATIONS**: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.

**NOTES**: the plate must be supplied with power by one of the following connected devices, which must be installed in the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply. The connection cable from the plate to the device powering it is included in the plate package. Codes not held as stock, for delivery times contact your local representative.

GW 16 022 SDS

GW 16 022 SGR



#### GW 16 022 SDB

#### **EGO SMART INTERNATIONAL PLATES - SATIN BLACK**

Code	Description	For support codes	Pack
			Carton
GW 16 022 SDB	2 modules	GW16821N, GW16822N	1

FEATURES: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor. APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/ or RGB led strips.

NOTES: The plate must be supplied with power by one of the following connected devices, which must be installed within the same box as the plate: CWA1201, GWA1201, GWA1201, GWA1231, G GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; The connection cable from the plate to the device powering it is included in the plate package.

#### **EGO SMART INTERNATIONAL PLATES - MAGNETIC GRAY**

Description

2 modules



FEATURES: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor. APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/

For support codes

GW16821N. GW16822N

NOTES: the plate must be powered by one of the following connected devices, which must be installed in the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1231, GWA1241, GWA1241, GWA1241 or GW1x826, or by a dedicated GWA1700 power supply; The connection cable from the plate to the device powering it is included in the plate package.

#### **EGO SMART INTERNATIONAL PLATES - LIGHT BRONZE**



GW 16 022 SBR

GW 16 022 SGR

Code	Description	For support codes	Pack	
			Carton	
GW 16 022 SBR	2 modules	GW16821N, GW16822N	1	

FEATURES: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor. APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/

NOTES: the plate must be powered by one of the following connected devices, which must be installed in the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; The connection cable from the plate to the device powering it is included in the plate package

Pack Carton





#### **EGO SMART INTERNATIONAL PLATES - STEEL**

Code	Description	For support codes	Pack
			Carton
GW 16 022 SST	2 modules	GW16821N, GW16822N	1

FEATURES: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor. APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/ or RGB led strips.

NOTES: The plate must be supplied with power by one of the following connected devices, which must be installed in the same box as the plate: GWA1201, GWA12 GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; The connection cable from the plate to the device powering it is included in the plate package. Codes not held as stock, for delivery times contact your local representative.

GW 16 022 SST



GW 16 022 SCS

#### **EGO SMART INTERNATIONAL PLATES - SOFT COPPER**

Code	Description	For support codes	Pack
			Carton
GW 16 022 SCS	2 modules	GW16821N, GW16822N	1

FEATURES: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor. APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/

NOTES: The plate must be supplied with power by one of the following connected devices, which must be installed in the same box as the plate: CWA1201, CWA1202, CWA1231, CWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; The connection cable from the plate to the device powering it is included in the plate package. Codes not held as stock, for delivery times contact your local representative.

#### **EGO SMART INTERNATIONAL PLATES - GOLD**



GW 16 022 SSG

Code	Description	For support codes	Pack
			Carton
GW 16 022 SSG	2 modules	GW16821N, GW16822N	1

FEATURES: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor. APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/ or RGB led strips.

NOTES: The plate must be supplied with power by one of the following connected devices, which must be installed in the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; The connection cable from the plate to the device powering it is included in the plate package Codes not held as stock, for delivery times contact your local representative.



GW 16 022 SCP

#### **EGO SMART INTERNATIONAL PLATES - COPPER**

Code	Description	For support codes	Pack Carton
GW 16 022 SCP	2 modules	GW16821N, GW16822N	1

FEATURES: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.

APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RCB led strips.

**NOTES**: The plate must be supplied with power by one of the following connected devices, which must be installed in the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; The connection cable from the plate to the device powering it is included in the plate package.

Codes not held as stock, for delivery times contact your local representative.

# ı

#### **EGO SMART INTERNATIONAL PLATES - BROWN SHADE**

Code	Description	For support codes	Pack
			Carton
GW 16 022 SBS	2 modules	GW16821N, GW16822N	1

**FEATURES**: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor. **APPLICATIONS**: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.

**NOTES:** The plate must be supplied with power by one of the following connected devices, which must be installed in the same box as the plate: CWA1201, CWA1201, CWA1201, GWA1201, GWA1201, GWA1201, GWA1202, GWA1202, GWA1201, GWA1202, GWA1201, GWA1202, GWA1201, GWA1202, GWA1202, GWA1201, GWA1202, GWA









Scan the QR Code and find out all the technical informations.

#### INNOVATION



The plate communicates with the user through simple and immediate visual feedback. The display is dynamic: text messages scroll and icons change shape to indicate the activation and operation of the commanded loads. The edges are illuminated with a coloured beam of light: each colour corresponds to a different signal.

#### SIMPLICITY



To recognise the associated function, each command can be linked to a different graphic. Lighting icons, messages and colours can be selected from the Home Gateway App with a wide variety of choices.

#### DOUBLED FUNCTIONS



The EGO SMART plates expands the functions managed from the control point. The manually activated proximity sensor enables the. Shift mode on the plate, doubling the functions of the control units installed, without taking up additional space.

#### **LUX INTERNATIONAL**



# WHITE

GW 16 222 TB	2 modules
GW 16 223 TB	2+2 modules horiz.
GW 16 224 TB	2+2 modules vert.
GW 16 226 TB	2+2+2 modules horiz.
GW 16 227 TB	2+2+2 modules vert.
GW 16 228 TB	2+2+2+2 modules horiz.
GW 16 229 TB	2+2+2+2 modules vert.

# MONOCHROME WHITE

GW 16 222 YB	2 modules
GW 16 223 YB	2+2 modules horiz.
GW 16 224 YB	2+2 modules vert.
GW 16 226 YB	2+2+2 modules horiz.
GW 16 227 YB	2+2+2 modules vert.
GW 16 228 YB	2+2+2+2 modules horiz.
GW 16 229 YB	2+2+2+2 modules vert.



GW 16 222 TN	2 modules
GW 16 223 TN	2+2 modules horiz.
GW 16 224 TN	2+2 modules vert.
GW 16 226 TN	2+2+2 modules horiz.
GW 16 227 TN	2+2+2 modules vert.
GW 16 228 TN	2+2+2+2 modules horiz.
GW 16 229 TN	2+2+2+2 modules vert.



GW 16 222 YN	2 modules
GW 16 223 YN	2+2 modules horiz.
GW 16 224 YN	2+2 modules vert.
GW 16 226 YN	2+2+2 modules horiz.
GW 16 227 YN	2+2+2 modules vert.
GW 16 228 YN	2+2+2+2 modules horiz.
GW 16 229 YN	2+2+2+2 modules vert.





GW 16 222 VT	2 modules
GW 16 223 VT	2+2 modules horiz.
GW 16 224 VT	2+2 modules vert.
GW 16 226 VT	2+2+2 modules horiz.
GW 16 227 VT	2+2+2 modules vert.
GW 16 228 VT	2+2+2+2 modules horiz.
GW 16 229 VT	2+2+2+2 modules vert.



GW 16 222 YT	2 modules
GW 16 223 YT	2+2 modules horiz.
GW 16 224 YT	2+2 modules vert.
GW 16 226 YT	2+2+2 modules horiz.
GW 16 227 YT	2+2+2 modules vert.
GW 16 228 YT	2+2+2+2 modules horiz.
GW 16 229 YT	2+2+2+2 modules vert.



GW 16 222 VA	2 modules
GW 16 223 VA	2+2 modules horiz.
GW 16 224 VA	2+2 modules vert.
GW 16 226 VA	2+2+2 modules horiz.
GW 16 227 VA	2+2+2 modules vert.
GW 16 228 VA	2+2+2+2 modules horiz.
GW 16 229 VA	2+2+2+2 modules vert.



GW 16 222 YA	2 modules
GW 16 223 YA	2+2 modules horiz.
GW 16 224 YA	2+2 modules vert.
GW 16 226 YA	2+2+2 modules horiz.
GW 16 227 YA	2+2+2 modules vert.
GW 16 228 YA	2+2+2+2 modules horiz.
GW 16 229 YA	2+2+2+2 modules vert.



GW 16 222 XW	2 modules
GW 16 223 XW	2+2 modules horiz.
GW 16 224 XW	2+2 modules vert.
GW 16 226 XW	2+2+2 modules horiz.
GW 16 227 XW	2+2+2 modules vert.
GW 16 228 XW	2+2+2+2 modules horiz.
GW 16 229 XW	2+2+2+2 modules vert.



GW 16 222 XL	2 modules
GW 16 223 XL	2+2 modules horiz.
GW 16 224 XL	2+2 modules vert.
GW 16 226 XL	2+2+2 modules horiz.
GW 16 227 XL	2+2+2 modules vert.
GW 16 228 XL	2+2+2+2 modules horiz.
GW 16 229 XL	2+2+2+2 modules vert.







GW 16 222 XS	2 modules
GW 16 223 XS	2+2 modules horiz.
GW 16 224 XS	2+2 modules vert.
GW 16 226 XS	2+2+2 modules horiz.
GW 16 227 XS	2+2+2 modules vert.
GW 16 228 XS	2+2+2+2 modules horiz.
GW 16 229 XS	2+2+2+2 modules vert.

#### BRUSHED ALUMINIUM LAVY



GW 16 222 WS	2 modules
GW 16 223 WS	2+2 modules horiz.
GW 16 224 WS	2+2 modules vert.
GW 16 226 WS	2+2+2 modules horiz.
GW 16 227 WS	2+2+2 modules vert.
GW 16 228 WS	2+2+2+2 modules horiz.
GW 16 229 WS	2+2+2+2 modules vert.



GW 16 222 XG	2 modules
GW 16 223 XG	2+2 modules horiz.
GW 16 224 XG	2+2 modules vert.
GW 16 226 XG	2+2+2 modules horiz.
GW 16 227 XG	2+2+2 modules vert.
GW 16 228 XG	2+2+2+2 modules horiz.
GW 16 229 XG	2+2+2+2 modules vert.

#### ANTIQUE BRASS

2+2+2+2 modules horiz.

2+2+2+2 modules vert.

GW 16 228 XM

GW 16 229 XM



GW 16 222 XQ	2 modules
GW 16 223 XQ	2+2 modules horiz.
GW 16 224 XQ	2+2 modules vert.
GW 16 226 XQ	2+2+2 modules horiz.
GW 16 227 XQ	2+2+2 modules vert.
GW 16 228 XQ	2+2+2+2 modules horiz.
GW 16 229 XO	2+2+2+2 modules vert.

Metallic effect

Metal



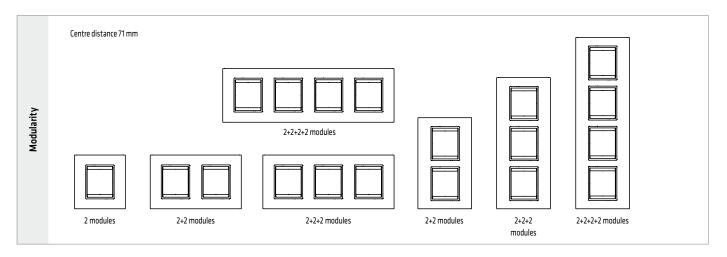
#### **LUX INTERNATIONAL**





GW 16 222 GT	2 modules
GW 16 223 GT	2+2 modules horiz.
GW 16 224 GT	2+2 modules vert.
GW 16 226 GT	2+2+2 modules horiz.
GW 16 227 GT	2+2+2 modules vert.
GW 16 228 GT	2+2+2+2 modules horiz.
GW 16 229 GT	2+2+2+2 modules vert.

GW 16 222 GP	2 modules
GW 16 223 GP	2+2 modules horiz.
GW 16 224 GP	2+2 modules vert.
GW 16 226 GP	2+2+2 modules horiz.
GW 16 227 GP	2+2+2 modules vert.
GW 16 228 GP	2+2+2+2 modules horiz.
GW 16 229 GP	2+2+2+2 modules vert.



## **ChoruSmart**

#### **LUX International plates**

LUX plates, with their modern, refined lines, marry the high-tech spirit of modernity with the refined and elegant taste of tradition. Glass and metal versions are added to the classic technopolymer plates. With monochrome variants of the LUX plates, uniformity of colour becomes the distinctive character of each ChoruSmart lighting device.



#### **LUX INTERNATIONAL PLATES**

#### **TECHNOPOLYMER**



#### LUX INTERNATIONAL - WHITE

Code	Description	Туре	Pack Carton
GW 16 222 TB	2 modules	-	12
GW 16 223 TB	2+2 modules	Horizontal	6
GW 16 224 TB	2+2 modules	Vertical	6
GW 16 226 TB	2+2+2 modules	Horizontal	1
GW 16 227 TB	2+2+2 modules	Vertical	1
GW 16 228 TB	2+2+2+2 modules	Horizontal	1
GW 16 229 TB	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: glossy finish.

NOTES: Inner frame chromed. Centre distance 71 mm.



#### LUX INTERNATIONAL - MONOCHROME WHITE

Code	Description	Туре	Pack Carton
GW 16 222 YB	2 modules	-	12
GW 16 223 YB	2+2 modules	Horizontal	6
GW 16 224 YB	2+2 modules	Vertical	6
GW 16 226 YB	2+2+2 modules	Horizontal	1
GW 16 227 YB	2+2+2 modules	Vertical	1
GW 16 228 YB	2+2+2+2 modules	Horizontal	1
GW 16 229 YB	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: glossy finish.

NOTES:inner frame in the same white colour as the plate. Glossy finish. Centre distance 71 mm.



GW 16 222 TN

GW 16 222 YB

#### **LUX INTERNATIONAL - TONER BLACK**

Description	Туре	Pack Carton
		Carton
2 modules	-	12
2+2 modules	Horizontal	6
2+2 modules	Vertical	6
2+2+2 modules	Horizontal	1
2+2+2 modules	Vertical	1
2+2+2+2 modules	Horizontal	1
2+2+2+2 modules	Vertical	1
	2 modules 2+2 modules 2+2 modules 2+2+2 modules 2+2+2 modules 2+2+2 modules 2+2+2+2 modules	2 modules - 2+2 modules Horizontal 2+2 modules Vertical 2+2+2 modules Horizontal 2+2+2 modules Vertical 2+2+2 modules Vertical 2+2+2+2 modules Horizontal

CHARACTERISTICS: glossy finish.

NOTES: Inner frame chromed. Centre distance 71 mm.



GW 16 222 YN

#### **LUX INTERNATIONAL - TONER BLACK LAVY**

Code	Description	Туре	Pack Carton
GW 16 222 YN	2 modules	•	12
GW 16 223 YN	2+2 modules	Horizontal	6
GW 16 224 YN	2+2 modules	Vertical	6
GW 16 226 YN	2+2+2 modules	Horizontal	1
GW 16 227 YN	2+2+2 modules	Vertical	1
GW 16 228 YN	2+2+2+2 modules	Horizontal	1
GW 16 229 YN	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: glossy finish.

NOTES: inner frame in the same black colour as the plate, matt finish. Centre distance 71 mm.



#### PAINTED TECHNOPOLYMER



GW 16 222 VT

#### LUX INTERNATIONAL - TITANIUM

Code	Description	Туре	Pack Carton
GW 16 222 VT	2 modules	-	12
GW 16 223 VT	2+2 modules	Horizontal	6
GW 16 224 VT	2+2 modules	Vertical	6
GW 16 226 VT	2+2+2 modules	Horizontal	1
GW 16 227 VT	2+2+2 modules	Vertical	1
GW 16 228 VT	2+2+2+2 modules	Horizontal	1
GW 16 229 VT	2+2+2+2 modules	Vertical	1

**CHARACTERISTICS:** glossy finish, metallic effect. **NOTES:** inner frame chromed. Centre distance 71 mm.



GW 16 222 YT

#### LUX INTERNATIONAL - MONOCHROME TITANIUM

Code	Description	Туре	Pack Carton
GW 16 222 YT	2 modules	•	12
GW 16 223 YT	2+2 modules	Horizontal	6
GW 16 224 YT	2+2 modules	Vertical	6
GW 16 226 YT	2+2+2 modules	Horizontal	1
GW 16 227 YT	2+2+2 modules	Vertical	1
GW 16 228 YT	2+2+2+2 modules	Horizontal	1
GW 16 229 YT	2+2+2+2 modules	Vertical	1

 $\textbf{CHARACTERISTICS:} \ glossy \ finish, \ metallic \ effect.$ 

NOTES: inner frame in the same titanium colour as the plate, glossy finish. Centre distance 71 mm.



GW 16 222 VA

#### LUX INTERNATIONAL - SLATE

Code	Description	Туре	Centre distance	Pack Carton
GW 16 222 VA	2 modules	-	-	12
GW 16 223 VA	2+2 modules	Horizontal	71 mm	6
GW 16 224 VA	2+2 modules	Vertical	71 mm	6
GW 16 226 VA	2+2+2 modules	Horizontal	71 mm	1
GW 16 227 VA	2+2+2 modules	Vertical	71 mm	1
GW 16 228 VA	2+2+2+2 modules	Horizontal	71 mm	1
GW 16 229 VA	2+2+2+2 modules	Vertical	71 mm	1

**CHARACTERISTICS:** glossy finish, metallic effect. **NOTES:** inner frame chromed. Centre distance 71 mm.



GW 16 222 YA

#### **LUX INTERNATIONAL - ABSOLUTE SLATE**

Code	Description	Туре	Pack Carton
GW 16 222 YA	2 modules	•	12
GW 16 223 YA	2+2 modules	Horizontal	6
GW 16 224 YA	2+2 modules	Vertical	6
GW 16 226 YA	2+2+2 modules	Horizontal	1
GW 16 227 YA	2+2+2 modules	Vertical	1
GW 16 228 YA	2+2+2+2 modules	Horizontal	1
GW 16 229 YA	2+2+2+2 modules	Vertical	1

 $\textbf{CHARACTERISTICS:} \ glossy \ finish, \ metallic \ effect.$ 

NOTES: inner frame in the same slate colour as the plate, glossy finish. Centre distance 71 mm.

#### **METAL**



GW 16 222 XW

#### LUX INTERNATIONAL - MONOCHROME SATIN WHITE

Code	Description	Туре	Pack Carton
GW 16 222 XW	2 modules	•	1
GW 16 223 XW	2+2 modules	Horizontal	1
GW 16 224 XW	2+2 modules	Vertical	1
GW 16 226 XW	2+2+2 modules	Horizontal	1
GW 16 227 XW	2+2+2 modules	Vertical	1
GW 16 228 XW	2+2+2+2 modules	Horizontal	1
GW 16 229 XW	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: matt finish.

NOTES: inner frame in same white colour as the plate, matt finish. Centre distance 71 mm.

#### LUX INTERNATIONAL - MONOCHROME NATURAL BEIGE



GW 16 222 XL

Code	Description	Type Pack Carton
GW 16 222 XL	2 modules	- 1
GW 16 223 XL	2+2 modules	Horizontal 1
GW 16 224 XL	2+2 modules	Vertical 1
GW 16 226 XL	2+2+2 modules	Horizontal 1
GW 16 227 XL	2+2+2 modules	Vertical 1
GW 16 228 XL	2+2+2+2 modules	Horizontal 1
GW 16 229 XL	2+2+2+2 modules	Vertical 1

CHARACTERISTICS: matt finish.

NOTES: inner frame in same natural beige colour as the plate, matt finish. Centre distance 71 mm.

#### LUX INTERNATIONAL - MONOCHROME SATIN BLACK



GW 16 222 XM

Code	Description	Type Pack Carton
GW 16 222 XM	2 modules	- 1
GW 16 223 XM	2+2 modules	Horizontal 1
GW 16 224 XM	2+2 modules	Vertical 1
GW 16 226 XM	2+2+2 modules	Horizontal 1
GW 16 227 XM	2+2+2 modules	Vertical 1
GW 16 228 XM	2+2+2+2 modules	Horizontal 1
GW 16 229 XM	2+2+2+2 modules	Vertical 1

CHARACTERISTICS: matt finish.

NOTES: inner frame in same black colour as the plate, matt finish. Centre distance 71 mm.





#### GW 16 222 XS

#### LUX INTERNATIONAL - BRUSHED ALUMINIUM

Code	Description	Туре	Pack Carton
GW 16 222 XS	2 modules	-	1
GW 16 223 XS	2+2 modules	Horizontal	1
GW 16 224 XS	2+2 modules	Vertical	1
GW 16 226 XS	2+2+2 modules	Horizontal	1
GW 16 227 XS	2+2+2 modules	Vertical	1
GW 16 228 XS	2+2+2+2 modules	Horizontal	1
GW 16 229 XS	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: matt finish.

NOTES: inner frame in light bronze colour, matt finish. Centre distance 71 mm.

#### LUX INTERNATIONAL - BRUSHED ALUMINIUM LAVY

Code	Description	Туре	Pack Carton
GW 16 222 WS	2 modules	•	1
GW 16 223 WS	2+2 modules	Horizontal	1
GW 16 224 WS	2+2 modules	Vertical	1
GW 16 226 WS	2+2+2 modules	Horizontal	1
GW 16 227 WS	2+2+2 modules	Vertical	1
GW 16 228 WS	2+2+2+2 modules	Horizontal	1
GW 16 229 WS	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: matt finish.

NOTES: inner frame in black colour, matt finish. Centre distance 71 mm.

GW 16 222 WS



GW 16 222 XG

#### **LUX INTERNATIONAL - GOLD**

Code	Description	Туре	Pack Carton
GW 16 222 XG	2 modules	-	1
GW 16 223 XG	2+2 modules	Horizontal	1
GW 16 224 XG	2+2 modules	Vertical	1
GW 16 226 XG	2+2+2 modules	Horizontal	1
GW 16 227 XG	2+2+2 modules	Vertical	1
GW 16 228 XG	2+2+2+2 modules	Horizontal	1
GW 16 229 XG	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: matt finish, metallic effect.

NOTES: inner frame in the same gold colour as the plate, matt finish. Centre distance 71 mm.



#### **LUX INTERNATIONAL - ANTIQUE BRASS**

Code	Description	Туре	Pack Carton
GW 16 222 XQ	2 modules	•	1
GW 16 223 XQ	2+2 modules	Horizontal	1
GW 16 224 XQ	2+2 modules	Vertical	1
GW 16 226 XQ	2+2+2 modules	Horizontal	1
GW 16 227 XQ	2+2+2 modules	Vertical	1
GW 16 228 XQ	2+2+2+2 modules	Horizontal	1
GW 16 229 XQ	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: matt finish.

NOTES: inner frame in dark bronze colour, matt finish. Centre distance 71 mm.

GW 16 222 XQ

#### **GLASS**



GW 16 222 GT

#### **LUX INTERNATIONAL - NATURAL REFLECTION**

Code	Description	Туре	Pack Carton
GW 16 222 GT	2 modules	•	1
GW 16 223 GT	2+2 modules	Horizontal	1
GW 16 224 GT	2+2 modules	Vertical	1
GW 16 226 GT	2+2+2 modules	Horizontal	1
GW 16 227 GT	2+2+2 modules	Vertical	1
GW 16 228 GT	2+2+2+2 modules	Horizontal	1
GW 16 229 GT	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: matt finish.

NOTES: inner frame in light bronze colour, matt finish. Centre distance 71 mm. Design variations in the glass plates are a sign of quality and indicate the genuineness of the materials used.



GW 16 222 GP

#### **LUX INTERNATIONAL - PEARLY GRAY**

Code	Description	Type Pack Carton
GW 16 222 GP	2 modules	- 1
GW 16 223 GP	2+2 modules	Horizontal 1
GW 16 224 GP	2+2 modules	Vertical 1
GW 16 226 GP	2+2+2 modules	Horizontal 1
GW 16 227 GP	2+2+2 modules	Vertical 1
GW 16 228 GP	2+2+2+2 modules	Horizontal 1
GW 16 229 GP	2+2+2+2 modules	Vertical 1

CHARACTERISTICS: matt finish.

NOTES: inner frame in light bronze colour, matt finish. Centre distance 71 mm. Design variations in the glass plates are a sign of quality and indicate the genuineness of the materials used.







Scan the QR Code and find out all the technical informations.

#### CONTEMPORARY STYLE



The LUX plate, with its modern shapes, is the perfect blend of modernity and the elegant aesthetics of tradition.

#### MATERIALS



Modern and elegantly designed, LUX plates meet all your needs with their wide variety of materials, from technopolymer to metal and glass.

#### HIGHLY CUSTOMISABLE



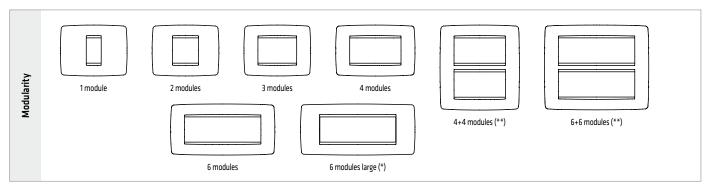
The plates can be customised through a choice of colours and finishes. This allows the installation to be adapted to the style of the interiors and enhance all applications. Thanks to tampography and lasering, the plates can be customised with lettering, trademarks and logos. Please contact the GEWISS Commercial department to discuss the feasibility of any customisation.

#### ONE





Metallic effect



(\*) White

(\*\*) White, Satin white, Natural beige, Satin black and Titanium

For customized plates please contact our GEWISS Sales Organization

## **ChoruSmart**

#### **ONE** plates

An informal appearance and classic shapes: the ONE line of plates in the ChoruSmart system is dedicated to all those who desire a home interior finished with a minimal simplicity. ONE's restrained and discreet design enhances any environment, bringing harmony and aesthetic coherence to all rooms. Available in a wide variety of colour tones, ONE can be fitted in any shade to leave room for the imagination.



#### **ONE ITALIAN STANDARD PLATES**

#### **TECHNOPOLYMER**



ONE - WHITE

Code	Description	Configuration	For support codes	Pack Carton
GW 16 101 TB	1 module	-	GW16802, GW16803, GW16803N	96
GW 16 102 TB	2 modules	-	GW16802, GW16803, GW16803N	96
GW 16 103 TB	3 modules	-	GW16803, GW16803N	96
GW 16 104 TB	4 modules	-	GW16804, GW16804N	12
GW 16 106 TB	6 modules	-	GW16806	12
GW 16 109 TB	6 modules	Large	GW16806	6
GW 16 108 TB	4+4 modules	Overlapping	GW16808	6
GW 16 112 TB	6+6 modules	Overlapping	GW16812	6

CHARACTERISTICS: glossy finish. GW16109TB total width 202 mm.

GW 16 103 TB



**ONE - TONER BLACK** 

Code	Description	For support codes	Pack Carton
GW 16 101 TN	1 module	GW16802, GW16803, GW16803N	12
GW 16 102 TN	2 modules	GW16802, GW16803, GW16803N	12
GW 16 103 TN	3 modules	GW16803, GW16803N	24
GW 16 104 TN	4 modules	GW16804, GW16804N	12
GW 16 106 TN	6 modules	GW16806	6

CHARACTERISTICS: glossy finish.

GW 16 103 TN



ONE - IVORY

Code	Description	For support codes	Pack Carton
GW 16 101 TI	1 module	GW16802, GW16803, GW16803N	12
GW 16 102 TI	2 modules	GW16802, GW16803, GW16803N	12
GW 16 103 TI	3 modules	GW16803, GW16803N	24
GW 16 104 TI	4 modules	GW16804, GW16804N	12
GW 16 106 TI	6 modules	GW16806	6

CHARACTERISTICS: glossy finish.

GW 16 103 TI



ONE - HEMP

Code	Description	For support codes	Pack
	·	··	Carton
GW 16 101 TC	1 module	GW16802, GW16803, GW16803N	12
GW 16 102 TC	2 modules	GW16802, GW16803, GW16803N	12
GW 16 103 TC	3 modules	GW16803, GW16803N	24
GW 16 104 TC	4 modules	GW16804, GW16804N	12
GW 16 106 TC	6 modules	GW16806	6

 $\textbf{CHARACTERISTICS:} \ glossy \ finish.$ 

GW 16 103 TC

#### PAINTED TECHNOPOLYMER



ONE - SATIN WHITE

Code	Description	Configuration	For support codes	Pack Carton
GW 16 101 VW	1 module	-	GW16802, GW16803, GW16803N	96
GW 16 102 VW	2 modules	-	GW16802, GW16803, GW16803N	96
GW 16 103 VW	3 modules	-	GW16803, GW16803N	96
GW 16 104 VW	4 modules	-	GW16804, GW16804N	12
GW 16 106 VW	6 modules	-	GW16806	12
GW 16 108 VW	4+4 modules	Overlapping	GW16808	6
GW 16 112 VW	6+6 modules	Overlapping	GW16812	6

CHARACTERISTICS: matt finish.

GW 16 103 VW



ONE - NATURAL BEIGE

Code	Description	Configuration	For support codes	Pack Carton
GW 16 101 VL	1 module	-	GW16802, GW16803, GW16803N	12
GW 16 102 VL	2 modules	-	GW16802, GW16803, GW16803N	12
GW 16 103 VL	3 modules	-	GW16803, GW16803N	24
GW 16 104 VL	4 modules	-	GW16804, GW16804N	12
GW 16 106 VL	6 modules	-	GW16806	6
GW 16 108 VL	4+4 modules	Overlapping	GW16808	6
GW 16 112 VL	6+6 modules	Overlapping	GW16812	6

CHARACTERISTICS: matt finish.

GW 16 103 VL



GW 16 103 VN

#### ONE - SATIN BLACK

Code	Description	Configuration	For support codes	Pack Carton
GW 16 101 VN	1 module	-	GW16802, GW16803, GW16803N	12
GW 16 102 VN	2 modules	-	GW16802, GW16803, GW16803N	12
GW 16 103 VN	3 modules	-	GW16803, GW16803N	24
GW 16 104 VN	4 modules	-	GW16804, GW16804N	12
GW 16 106 VN	6 modules	-	GW16806	6
GW 16 108 VN	4+4 modules	Overlapping	GW16808	6
GW 16 112 VN	6+6 modules	Overlapping	GW16812	6

CHARACTERISTICS: matt finish.





ONE - TITANIUM

P Car	For support codes	Configuration	Description	Code
	GW16802, GW16803, GW16803N	-	1 module	GW 16 101 VT
	GW16802, GW16803, GW16803N	-	2 modules	GW 16 102 VT
	GW16803, GW16803N	-	3 modules	GW 16 103 VT
	GW16804, GW16804N	-	4 modules	GW 16 104 VT
	GW16806	-	6 modules	GW 16 106 VT
	GW16808	Overlapping	4+4 modules	GW 16 108 VT
	GW16812	Overlapping	6+6 modules	GW 16 112 VT

 $\textbf{CHARACTERISTICS:} \ glossy \ finish, \ metallic \ effect.$ 

GW 16 103 VT



ONE - TUSCAN RED

Code	Description	For support codes	Pack Carton
GW 16 101 VD	1 module	GW16802, GW16803, GW16803N	12
GW 16 102 VD	2 modules	GW16802, GW16803, GW16803N	12
GW 16 103 VD	3 modules	GW16803, GW16803N	24
GW 16 104 VD	4 modules	GW16804, GW16804N	12
GW 16 106 VD	6 modules	GW16806	6

CHARACTERISTICS: matt finish.

GW 16 103 VD



ONE - TEAL

Code	Description	For support codes	Pack Carton
GW 16 101 VZ	1 module	GW16802, GW16803, GW16803N	12
GW 16 102 VZ	2 modules	GW16802, GW16803, GW16803N	12
GW 16 103 VZ	3 modules	GW16803, GW16803N	24
GW 16 104 VZ	4 modules	GW16804, GW16804N	12
GW 16 106 VZ	6 modules	GW16806	6

 $\textbf{CHARACTERISTICS:} \ \mathsf{matt} \ \mathsf{finish}.$ 

GW 16 103 VZ



### ONE - SOFT COPPER

Code	Description	For support codes	Pack Carton
GW 16 101 VX	1 module	GW16802, GW16803, GW16803N	12
GW 16 102 VX	2 modules	GW16802, GW16803, GW16803N	12
GW 16 103 VX	3 modules	GW16803, GW16803N	12
GW 16 104 VX	4 modules	GW16804, GW16804N	12
GW 16 106 VX	6 modules	CW16806	6

CHARACTERISTICS: matt finish, metallic effect.

GW 16 103 VX



GW 16 103 VO

### ONE - GOLD

Code	Description	For support codes	Pack Carton
GW 16 101 VO	1 module	GW16802, GW16803, GW16803N	12
GW 16 102 VO	2 modules	GW16802, GW16803, GW16803N	12
GW 16 103 VO	3 modules	GW16803, GW16803N	12
GW 16 104 VO	4 modules	GW16804, GW16804N	12
GW 16 106 VO	6 modules	CW16806	6

CHARACTERISTICS: matt finish, metallic effect.







Scan the QR Code and find out all the technical informations.

### REFINED DESIGN



Minimal in shape, classic in style: ONE plates enhance any room, bringing harmony and beauty to every corner of the house.

### FINISHES

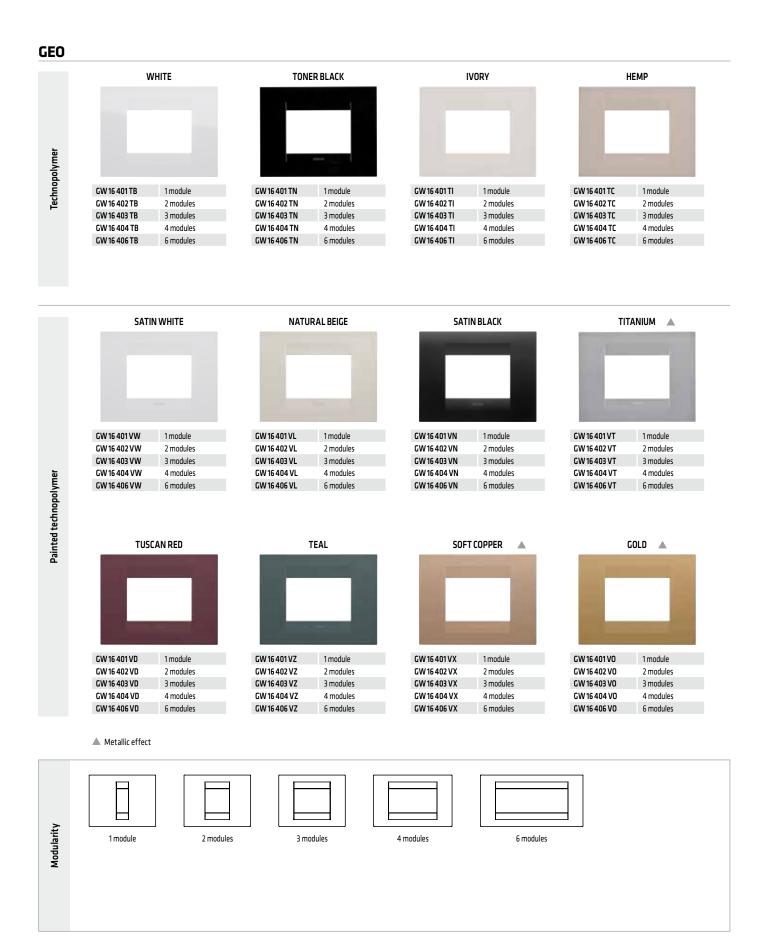


The ONE plate, with its minimal appearance, is available in various colours and in 2 finishes: glossy and satin, for every need.

### HIGHLY CUSTOMISABLE



The plates can be customised through a choice of colours and finishes. This allows the installation to be adapted to the style of the interiors and enhance all applications. Thanks to tampography and lasering, the plates can be customised with lettering, trademarks and logos. Please contact the GEWISS Commercial department to discuss the feasibility of any customisation.



# **ChoruSmart**

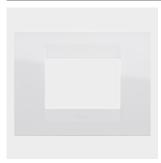
## **GEO** plates

The GEO plate with clean, regular lines fits perfectly into any environment with its simplicity and style. The materials and colours contribute to creating the right harmony that stands the test of time. Made from technopolymer, GEO resists the impact and stresses of everyday use. The different colours and the simple and light shapes make GEO a young and informal furnishing element that conveys a minimalist style in any space.



### **GEO ITALIAN STANDARD PLATES**

### **TECHNOPOLYMER**



**GEO - WHITE** Code Description For support codes Carton GW 16 401 TB 1 module GW16802, GW16803, GW16803N 96 GW 16 402 TB 2 modules GW16802, GW16803, GW16803N 96 GW 16 403 TB GW16803, GW16803N 96 3 modules GW 16 404 TB 4 modules GW16804, GW16804N 12 GW 16 406 TB 6 modules GW16806 12

CHARACTERISTICS: glossy finish.

GW 16 403 TB



**GEO - TONER BLACK** 

Description	For support codes	Pack
•	··	Carton
1 module	GW16802, GW16803, GW16803N	24
2 modules	GW16802, GW16803, GW16803N	12
3 modules	GW16803, GW16803N	24
4 modules	GW16804, GW16804N	12
6 modules	GW16806	6
	1 module 2 modules 3 modules 4 modules	1 module GW16802, GW16803, GW16803N 2 modules GW16802, GW16803, GW16803N 3 modules GW16803, GW16803N 4 modules GW16804, GW16804N

CHARACTERISTICS: glossy finish.

GW 16 403 TN



**GEO - IVORY** 

Code	Description	For support codes	Pack Carton
GW 16 401 TI	1 module	GW16802, GW16803, GW16803N	24
GW 16 402 TI	2 modules	GW16802, GW16803, GW16803N	12
GW 16 403 TI	3 modules	GW16803, GW16803N	24
GW 16 404 TI	4 modules	GW16804, GW16804N	12
GW 16 406 TI	6 modules	GW16806	6

CHARACTERISTICS: glossy finish.

GW 16 403 TI

GW 16 403 TC



GEO - HEMP

Code	Description	For support codes	Pack Carton
GW 16 401 TC	1 module	GW16802, GW16803, GW16803N	24
GW 16 402 TC	2 modules	GW16802, GW16803, GW16803N	12
GW 16 403 TC	3 modules	GW16803, GW16803N	24
GW 16 404 TC	4 modules	GW16804, GW16804N	12
GW 16 406 TC	6 modules	GW16806	6

CHARACTERISTICS: glossy finish.

## PAINTED TECHNOPOLYMER



### **GEO - SATIN WHITE**

Code	Description	For support codes	Pack Carton
GW 16 401 VW	1 module	GW16802, GW16803, GW16803N	96
GW 16 402 VW	2 modules	GW16802, GW16803, GW16803N	96
GW 16 403 VW	3 modules	GW16803, GW16803N	96
GW 16 404 VW	4 modules	GW16804, GW16804N	12
GW 16 406 VW	6 modules	GW16806	12

CHARACTERISTICS: matt finish.

GW 16 403 VW



GEO - NATURAL BEIGE

Code	Description	For support codes	Pack Carton
GW 16 401 VL	1 module	GW16802, GW16803, GW16803N	12
GW 16 402 VL	2 modules	GW16802, GW16803, GW16803N	12
GW 16 403 VL	3 modules	GW16803, GW16803N	12
GW 16 404 VL	4 modules	GW16804, GW16804N	12
GW 16 406 VL	6 modules	GW16806	6

CHARACTERISTICS: matt finish.

GW 16 403 VL



GW 16 403 VN

### GEO - SATIN BLACK

Code	Description	For support codes	Pack Carton
GW 16 401 VN	1 module	GW16802, GW16803, GW16803N	24
GW 16 402 VN	2 modules	GW16802, GW16803, GW16803N	12
GW 16 403 VN	3 modules	GW16803, GW16803N	24
GW 16 404 VN	4 modules	GW16804, GW16804N	12
GW 16 406 VN	6 modules	GW16806	6

CHARACTERISTICS: matt finish.



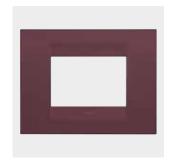


GEO - TITANIUM

Code	Description	For support codes	Pack Carton
GW 16 401 VT	1 module	GW16802, GW16803, GW16803N	24
GW 16 402 VT	2 modules	GW16802, GW16803, GW16803N	12
GW 16 403 VT	3 modules	GW16803, GW16803N	24
GW 16 404 VT	4 modules	GW16804, GW16804N	12
GW 16 406 VT	6 modules	GW16806	6

 $\textbf{CHARACTERISTICS:} \ glossy \ finish, \ metallic \ effect.$ 

GW 16 403 VT



GEO - TUSCAN RED

Code	Description	For support codes	Pack Carton
GW 16 401 VD	1 module	GW16802, GW16803, GW16803N	24
GW 16 402 VD	2 modules	GW16802, GW16803, GW16803N	12
GW 16 403 VD	3 modules	GW16803, GW16803N	24
GW 16 404 VD	4 modules	GW16804, GW16804N	12
GW 16 406 VD	6 modules	GW16806	6

CHARACTERISTICS: matt finish.

GW 16 403 VD



GEO - TEAL

Code	Description	For support codes	Pack Carton
GW 16 401 VZ	1 module	GW16802, GW16803, GW16803N	24
GW 16 402 VZ	2 modules	GW16802, GW16803, GW16803N	12
GW 16 403 VZ	3 modules	GW16803, GW16803N	24
GW 16 404 VZ	4 modules	GW16804, GW16804N	12
GW 16 406 VZ	6 modules	GW16806	6

CHARACTERISTICS: matt finish.

GW 16 403 VZ



### GEO - PALE COPPER

Code	Description	For support codes	Pack Carton
GW 16 401 VX	1 module	GW16802, GW16803, GW16803N	12
GW 16 402 VX	2 modules	GW16802, GW16803, GW16803N	12
GW 16 403 VX	3 modules	GW16803, GW16803N	12
GW 16 404 VX	4 modules	GW16804, GW16804N	12
GW 16 406 VX	6 modules	GW16806	6

CHARACTERISTICS: matt finish, metallic effect.

GW 16 403 VX



GW 16 403 VO

### GEO - GOLD

Code	Description	For support codes	Pack Carton
GW 16 401 VO	1 module	GW16802, GW16803, GW16803N	12
GW 16 402 VO	2 modules	GW16802, GW16803, GW16803N	12
GW 16 403 VO	3 modules	GW16803, GW16803N	12
GW 16 404 VO	4 modules	GW16804, GW16804N	12
GW 16 406 VO	6 modules	CW16806	6

CHARACTERISTICS: matt finish, metallic effect.

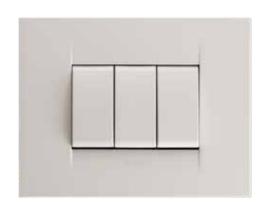






# **ChoruSmart**

CHORUSMART





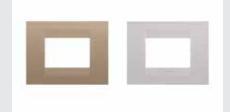
Scan the QR Code and find out all the technical informations.

### MINIMAL DESIGN



The colours, and simple, light shapes make GEO a youthful and informal furnishing item that expresses a minimalist style wherever it is placed.

### FINISHES



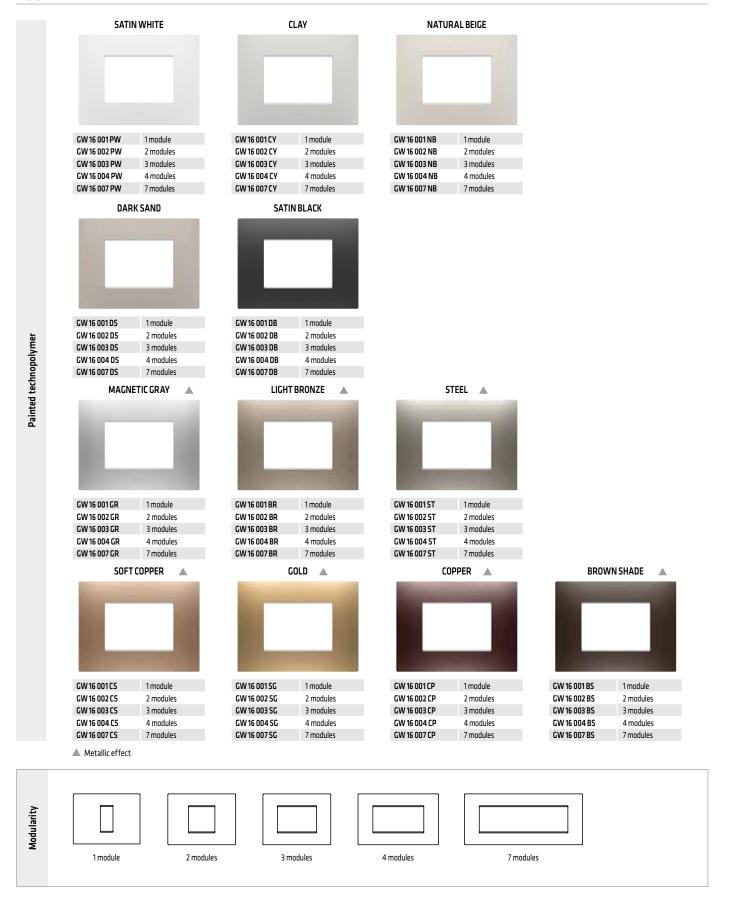
The GEO Plate, simple and youthful, is available in various colours and in 2 finishes: glossy and satin, for every need.

### HIGHLY CUSTOMISABLE



The plates can be customised through a choice of colours and finishes. This allows the installation to be adapted to the style of the interiors and enhance all applications. Thanks to tampography and lasering, the plates can be customised with lettering, trademarks and logos. Please contact the GEWISS Commercial department to discuss the feasibility of any customisation.

### **EGO**



# **ChoruSmart**

## **EGO** plates

With their clean, compact lines, EGO plates make the right impression. Modern shapes with slightly curved surfaces that taper towards the edges convey balance and simplicity. The opalescent profiles inside the plate, in aesthetic continuity with the EGO SMART versions, add a subtle element of unique identity. Every detail is designed to ensure appeal and personality.



## **EGO PLATES**

## PAINTED TECHNOPOLYMER



EGO - SATIN WHITE

Code	Description	For support codes	Pack Carton
GW 16 001 PW	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 PW	2 modules	GW16802, GW16803, GW16803N	96
GW 16 003 PW	3 modules	GW16803, GW16803N	96
GW 16 004 PW	4 modules	GW16804, GW16804N	12
GW 16 007 PW	7 modules	GW16807N	6

CHARACTERISTICS: matt finish.

GW 16 003 PW



EGO - CLAY

Code	Description	For support codes	Pack
	· · · · · · · · · · · · · · · · · · ·	· ·	Carton
GW 16 001 CY	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 CY	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 CY	3 modules	GW16803, GW16803N	24
GW 16 004 CY	4 modules	GW16804, GW16804N	12
GW 16 007 CY	7 modules	GW16807N	6

CHARACTERISTICS: matt finish.

GW 16 003 CY

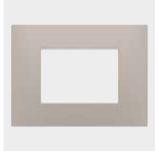


**EGO - NATURAL BEIGE** 

Code	Description	For support codes	Pack Carton
GW 16 001 NB	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 NB	2 modules	GW16802, GW16803, GW16803N	96
GW 16 003 NB	3 modules	GW16803, GW16803N	96
GW 16 004 NB	4 modules	GW16804, GW16804N	12
GW 16 007 NB	7 modules	GW16807N	6

CHARACTERISTICS: matt finish.

GW 16 003 NB



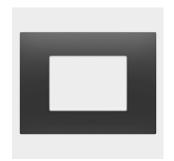
EGO - DARK SAND

Code	Description	For support codes	Pack
			Carton
GW 16 001 DS	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 DS	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 DS	3 modules	GW16803, GW16803N	24
GW 16 004 DS	4 modules	GW16804, GW16804N	12
GW 16 007 DS	7 modules	GW16807N	6

CHARACTERISTICS: matt finish.

GW 16 003 DS

News

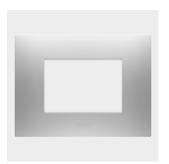


### EGO - SATIN BLACK

Code	Description	For support codes	Pack Carton
GW 16 001 DB	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 DB	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 DB	3 modules	GW16803, GW16803N	24
GW 16 004 DB	4 modules	GW16804, GW16804N	12
GW 16 007 DB	7 modules	GW16807N	6

CHARACTERISTICS: matt finish.

GW 16 003 DB



**EGO - MAGNETIC GRAY** 

Code	Description	For support codes	Pack Carton
GW 16 001 GR	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 GR	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 GR	3 modules	GW16803, GW16803N	24
GW 16 004 GR	4 modules	GW16804, GW16804N	12
GW 16 007 GR	7 modules	CW16807N	6

CHARACTERISTICS: matt finish, metallic effect.

GW 16 003 GR



EGO - LIGHT BRONZE

Code	Description	For support codes	Pack Carton
GW 16 001 BR	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 BR	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 BR	3 modules	GW16803, GW16803N	12
GW 16 004 BR	4 modules	GW16804, GW16804N	12
GW 16 007 BR	7 modules	GW16807N	6

CHARACTERISTICS: matt finish, metallic effect.

GW 16 003 BR





## EGO - STEEL

Code	Description	For support codes	Pack Carton
GW 16 001 ST	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 ST	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 ST	3 modules	GW16803, GW16803N	12
GW 16 004 ST	4 modules	GW16804, GW16804N	12
GW 16 007 ST	7 modules	GW16807N	6

 $\textbf{CHARACTERISTICS:} \ matt \ finish, \ metallic \ effect.$ 

GW 16 003 ST

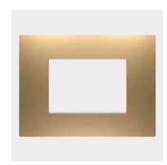


EGO - SOFT COPPER

Code	Description	For support codes	Pack
			Carton
GW 16 001 CS	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 CS	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 CS	3 modules	GW16803, GW16803N	12
GW 16 004 CS	4 modules	GW16804, GW16804N	12
GW 16 007 CS	7 modules	GW16807N	6

**CHARACTERISTICS:** matt finish, metallic effect.

GW 16 003 CS

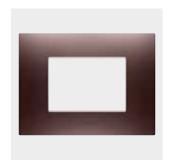


EGO - GOLD

Code	Description	For support codes	Pack	
	Bestingtion	. 5. 52555	Carton	
GW 16 001 SG	1 module	GW16802, GW16803, GW16803N	12	
GW 16 002 SG	2 modules	GW16802, GW16803, GW16803N	12	
GW 16 003 SG	3 modules	GW16803, GW16803N	12	
GW 16 004 SG	4 modules	GW16804, GW16804N	12	
GW 16 007 SG	7 modules	GW16807N	6	

 $\textbf{CHARACTERISTICS:} \ matt \ finish, \ metallic \ effect.$ 

GW 16 003 SG

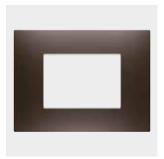


### EGO - COPPER

Code	Description	For support codes	Pack Carton
GW 16 001 CP	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 CP	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 CP	3 modules	GW16803, GW16803N	12
GW 16 004 CP	4 modules	GW16804, GW16804N	12
GW 16 007 CP	7 modules	GW16807N	6

CHARACTERISTICS: matt finish, metallic effect.

GW 16 003 CP



GW 16 003 BS

### **EGO - BROWN SHADE**

Code	Description	For support codes	Pack Carton
GW 16 001 BS	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 BS	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 BS	3 modules	GW16803, GW16803N	12
GW 16 004 BS	4 modules	GW16804, GW16804N	12
GW 16 007 BS	7 modules	GW16807N	6

CHARACTERISTICS: matt finish, metallic effect.







Scan the QR Code and find out all the technical informations.

### PRECIOUS FINISHES



Three thematic lines of plates for a perfect match with ChoruSmart devices. A total of 12 colors, all with a satin finish.

### INNOVATION



EGO was designed as a modern plate and has evolved in the EGO SMART version, an innovative concept of SMART HOME.

### HIGHLY CUSTOMISABLE

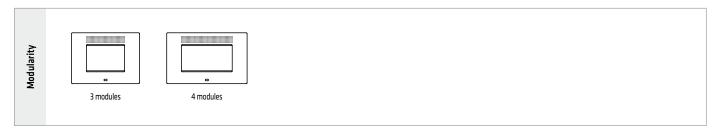


The plates can be customised through a choice of colours and finishes. This allows the installation to be adapted to the style of the interiors and enhance all applications. Thanks to tampography and lasering, the plates can be customised with lettering, trademarks and logos. Please contact the GEWISS Commercial department to discuss the feasibility of any customisation.

### **EGO SMART**



▲ Metallic effect



## ChoruSmart

### **EGO SMART plates**

The EGO SMART plates go beyond pure aesthetics to become an element of interaction with the user and with other ChoruSmart system connected devices. Through RGB LED edge strips and a graphic display, the plates communicate operating statuses and alarms detected by other smart functions controlling your home. The EGO SMART and EGO plates, with their harmonious aesthetics, can be installed within the same system for a seamlessly designed look throughout the interior environment.



### **EGO SMART PLATES**

### PAINTED TECHNOPOLYMER



### **EGO SMART PLATES - SATIN WHITE**

Code	Description	For support codes	Pack Carton
GW 16 003 SPW	3 modules	GW16803N	1
GW 16 004 SPW	4 modules	GW16804N	1

**FEATURES**: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor. **APPLICATIONS**: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.

**NOTES**: The plate must be supplied with power by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; The connection cable from the plate to the device powering it is included in the plate package.

GW 16 003 SPW



EGO SMART PLATES - CLAY

Code	Description	For support codes	Pack Carton
GW 16 003 SCY	3 modules	GW16803N	1
GW 16 004 SCY	4 modules	GW16804N	1

**FEATURES**: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor. **APPLICATIONS**: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.

**NOTES:** the plate must be supplied with power by one of the following Smart devices, which must be installed in the same plate box: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering it is included in the plate package.

Codes not held as stock, for delivery times contact your local representative.

GW 16 003 SCY



GW 16 003 SNB

### **EGO SMART PLATES - NATURAL BEIGE**

Code	Description	For support codes	Pack Carton
GW 16 003 SNB	3 modules	GW16803N	1
GW 16 004 SNB	4 modules	GW16804N	1

FEATURES: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.

APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.

NOTES: The plate must be supplied with power by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; The connection cable from the plate to the device powering it is included in the plate package.

News



GW 16 003 SDS

### **EGO SMART PLATES - DARK SAND**

Code	Description	For support codes	Pack Carton
GW 16 003 SDS	3 modules	GW16803N	1
GW 16 004 SDS	4 modules	GW16804N	1

FEATURES: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor. APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/

NOTES: the plate must be supplied with power by one of the following Smart devices, which must be installed in the same box as the plate: GWA1201, GWA1201, GWA1231, GWA1231, GWA1231, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; The connection cable from the plate to the device powering it is included in the plate package. Codes not held as stock, for delivery times contact your local representative.

### **EGO SMART PLATES - SATIN BLACK**



GW 16 003 SDB

Code	Description	For support codes	Pack
			Carton
GW 16 003 SDB	3 modules	GW16803N	1
GW 16 004 SDB	4 modules	GW16804N	1

FEATURES: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor. APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/ or RGB led strips.

NOTES: The plate must be supplied with power by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1201, GWA1231, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; The connection cable from the plate to the device powering it is included in the plate package

### **EGO SMART PLATES - MAGNETIC GRAY**



GW 16 003 SGR

Code	Description	For support codes	Pack Carton
GW 16 003 SGR	3 modules	GW16803N	1
GW 16 004 SGR	4 modules	GW16804N	1

FEATURES: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor. APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/

NOTES: the plate must be powered by one of the following connected devices, which must be installed in the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; The connection cable from the plate to the device powering it is included in the plate package.





### **EGO SMART PLATES - LIGHT BRONZE**

Code	Description	For support codes	Pack Carton
GW 16 003 SBR	3 modules	GW16803N	1
GW 16 004 SBR	4 modules	GW16804N	1

**FEATURES**: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor. **APPLICATIONS**: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.

**NOTES:** the plate must be powered by one of the following connected devices, which must be installed in the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1240 or GW1x826, or by a dedicated GWA1700 power supply; The connection cable from the plate to the device powering it is included in the plate package.

GW 16 003 SBR



### **EGO SMART PLATES - STEEL**

Code	Description	For support codes	Pack
			Carton
GW 16 003 SST	3 modules	GW16803N	1
GW 16 004 SST	4 modules	GW16804N	1

**FEATURES**: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor. **APPLICATIONS**: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.

**NOTES:** the plate must be supplied with power by one of the following Smart devices, which must be installed in the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply. The connection cable from the plate to the device powering it is included in the plate package.

Codes not held as stock, for delivery times contact your local representative.

GW 16 003 SST



**EGO SMART PLATES - SOFT COPPER** 

Code	Description	For support codes	Pack Carton
GW 16 003 SCS	3 modules	GW16803N	1
GW 16 004 SCS	4 modules	GW16804N	1

FEATURES: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.

APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.

NOTES: the plate must be supplied with power by one of the following Smart devices, which must be installed in the same box as the plate: CWA1201, CWA1201, CWA1231, CWA1232, CWA1241, GWA1242 or CWTx826, or by a dedicated CWA1700 power supply; the connection cable from the plate to the device powering it is included in the plate package.

Codes not held as stock, for delivery times contact your local representative.

GW 16 003 SCS

News



GW 16 003 SSG

### **EGO SMART PLATES - GOLD**

Code	Description	For support codes	Pack Carton
GW 16 003 SSG	3 modules	GW16803N	1
GW 16 004 SSG	4 modules	GW16804N	1

FEATURES: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.

APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips

NOTES: the plate must be supplied with power by one of the following Smart devices, which must be installed in the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GWIx826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering it is included in the plate package.

Codes not held as stock, for delivery times contact your local representative.



GW 16 003 SCP

#### **EGO SMART PLATES - COPPER**

Code	Description	For support codes	Pack
			Carton
GW 16 003 SCP	3 modules	GW16803N	1
GW 16 004 SCP	4 modules	GW16804N	1

**FEATURES**: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor. **APPLICATIONS**: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.

**NOTES:** the plate must be supplied with power by one of the following Smart devices, which must be installed in the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering it is included in the plate package.

Codes not held as stock, for delivery times contact your local representative.



GW 16 003 SBS

### **EGO SMART PLATES - BROWN SHADE**

Code	Description	For support codes	Pack Carton
GW 16 003 SBS	3 modules	GW16803N	1
GW 16 004 SBS	4 modules	GW16804N	1

FEATURES: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.

APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.

**NOTES:** the plate must be supplied with power by one of the following Smart devices, which must be installed in the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering it is included in the plate package.

Codes not held as stock, for delivery times contact your local representative.







Scan the QR Code and find out all the technical informations.

### INNOVATION



The plate communicates with the user through simple and immediate visual feedback. The display is dynamic: text messages scroll and icons change shape to indicate the activation and operation of the commanded loads. The edges are illuminated with a coloured beam of light: each colour corresponds to a different signal.

### SIMPLICITY



To recognise the associated function, each command can be linked to a different graphic. Lighting icons, messages and colours can be selected from the Home Gateway App with a wide variety of choices.

### DOUBLED FUNCTIONS



The EGO SMART plate expands the functions managed from the control point. The manually activated proximity sensor enables the. Shift mode on the plate, doubling the functions of the control units installed, without taking up additional space.

### **LUX**





For customized plates please contact our GEWISS Sales Organization

▲ Metallic effect



### **LUX**







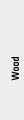
4 modules

6 modules

GW 16 204 XG

GW 16 206 XG





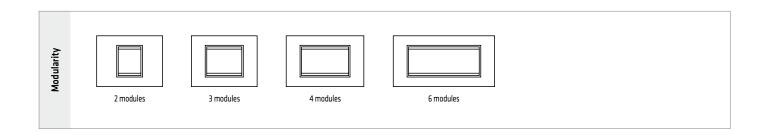












# **ChoruSmart**

## **LUX plates**

LUX plates, with their modern, refined lines, marry the high-tech spirit of modernity with the refined and elegant taste of tradition. Wood, glass and metal versions are added to the classic technopolymer plates. With monochrome variants of the LUX plates, uniformity of colour becomes the distinctive character of each ChoruSmart lighting device.



## **LUX ITALIAN STANDARD PLATES**

### **TECHNOPOLYMER**



LUX - WHITE

Code	Description	For support codes	Pack Carton
GW 16 202 TB	2 modules	GW16802, GW16803, GW16803N	12
GW 16 203 TB	3 modules	GW16803, GW16803N	12
GW 16 204 TB	4 modules	GW16804, GW16804N	12
GW 16 206 TB	6 modules	GW16806	6

**CHARACTERISTICS:** glossy finish. **NOTES:** inner frame chromed.

GW 16 203 TB



**LUX - MONOCHROME WHITE** 

Code	Description	For support codes	Pack Carton
GW 16 202 YB	2 modules	GW16802, GW16803, GW16803N	12
GW 16 203 YB	3 modules	GW16803, GW16803N	12
GW 16 204 YB	4 modules	GW16804, GW16804N	12
GW 16 206 YB	6 modules	GW16806	6

CHARACTERISTICS: glossy finish.

NOTES: inner frame in the same white colour as the plate, glossy finish.

GW 16 203 YB



**LUX - TONER BLACK** 

Code	Description	For support codes	Pack Carton
GW 16 202 TN	2 modules	GW16802, GW16803, GW16803N	12
GW 16 203 TN	3 modules	GW16803, GW16803N	12
GW 16 204 TN	4 modules	GW16804, GW16804N	12
GW 16 206 TN	6 modules	GW16806	6

**CHARACTERISTICS:** glossy finish. **NOTES:** inner frame chromed.

GW 16 203 TN



**LUX - LAVY TONER BLACK** 

Code	Description	For support codes	Pack Carton
GW 16 202 YN	2 modules	GW16802, GW16803, GW16803N	12
GW 16 203 YN	3 modules	GW16803, GW16803N	12
GW 16 204 YN	4 modules	GW16804, GW16804N	12
GW 16 206 YN	6 modules	CW16806	6

 $\textbf{CHARACTERISTICS:} \ glossy \ finish.$ 

NOTES: inner frame in the same black colour of the plate, matt finish.

GW 16 203 YN

News



## PAINTED TECHNOPOLYMER



LUX - TITANIUM

Code	Description	For support codes	Pack Carton
GW 16 202 VT	2 modules	GW16802, GW16803, GW16803N	12
GW 16 203 VT	3 modules	GW16803, GW16803N	12
GW 16 204 VT	4 modules	GW16804, GW16804N	12
GW 16 206 VT	6 modules	GW16806	6

 $\textbf{CHARACTERISTICS:} \ glossy \ finish, \ metallic \ effect.$ 

NOTES: inner frame chromed.

GW 16 203 VT



LUX - MONOCHROME TITANIUM

Code	Description	For support codes	Pack Carton
GW 16 202 YT	2 modules	GW16802, GW16803, GW16803N	12
GW 16 203 YT	3 modules	GW16803, GW16803N	12
GW 16 204 YT	4 modules	GW16804, GW16804N	12
GW 16 206 YT	6 modules	GW16806	6

 $\textbf{CHARACTERISTICS:} \ gglossy \ finish, \ metallic \ effect.$ 

**NOTES:** inner frame in the same titanium colour of the plate, glossy finish.

GW 16 203 YT



LUX - SLATE

Code	Description	For support codes	Pack Carton
GW 16 202 VA	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 VA	3 modules	GW16803, GW16803N	6
GW 16 204 VA	4 modules	GW16804, GW16804N	6
GW 16 206 VA	6 modules	GW16806	6

**FEATURES:** glossy finish, metallic effect. **NOTES:** chrome inner frame.

GW 16 203 VA



GW 16 203 YA

### **LUX - ABSOLUTE SLATE**

Code	Description	For support codes	Pack Carton
GW 16 202 YA	2 modules	GW16802, GW16803, GW16803N	12
GW 16 203 YA	3 modules	GW16803, GW16803N	12
GW 16 204 YA	4 modules	GW16804, GW16804N	12
GW 16 206 YA	6 modules	GW16806	6

CHARACTERISTICS: glossy finish, metallic effect.

NOTES: inner frame in the same slate colour of the plate, glossy finish.

### **METAL**



**LUX - MONOCHROME SATIN WHITE** 

Code	Description	For support codes	Pack Carton
GW 16 202 XW	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XW	3 modules	GW16803, GW16803N	6
GW 16 204 XW	4 modules	GW16804, GW16804N	6
GW 16 206 XW	6 modules	GW16806	6

CHARACTERISTICS: matt finish.

NOTES: inner frame in same white colour, matt finish.

GW 16 203 XW



**LUX - MONOCHROME NATURAL BEIGE** 

Code	Description	For support codes	Pack Carton
GW 16 202 XL	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XL	3 modules	GW16803, GW16803N	6
GW 16 204 XL	4 modules	GW16804, GW16804N	6
GW 16 206 XL	6 modules	GW16806	6

CHARACTERISTICS: matt finish.

NOTES: inner frame in same natural beige colour, matt finish.

GW 16 203 XL



**LUX - MONOCHROME SATIN BLACK** 

Code	Description	For support codes	Pack Carton
GW 16 202 XM	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XM	3 modules	GW16803, GW16803N	6
GW 16 204 XM	4 modules	GW16804, GW16804N	6
GW 16 206 XM	6 modules	GW16806	6

CHARACTERISTICS: matt finish.

NOTES: inner frame in same black colour as the plate, matt finish.

GW 16 203 XM



**LUX - PEARLY BRONZE** 

Description	For support codes	Pack
		Carton
2 modules	GW16802, GW16803, GW16803N	6
3 modules	GW16803, GW16803N	6
4 modules	GW16804, GW16804N	6
6 modules	GW16806	6
	2 modules 3 modules 4 modules	2 modules

CHARACTERISTICS: glossy finish, metallic effect. NOTES: inner frame in light bronze colour, matt finish.

GW 16 203 XP



**LUX - ANODIC BROWN** 

Code	Description	For support codes	Pack Carton
GW 16 202 XV	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XV	3 modules	GW16803, GW16803N	6
GW 16 204 XV	4 modules	GW16804, GW16804N	6
GW 16 206 XV	6 modules	GW16806	6

CHARACTERISTICS: matt finish, metallic effect. NOTES: inner frame in dark bronze colour, matt finish.

GW 16 203 XV

News





### **LUX - GUNBARREL GREY**

Code	Description	For support codes	Pack Carton
GW 16 202 XF	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XF	3 modules	GW16803, GW16803N	6
GW 16 204 XF	4 modules	GW16804, GW16804N	6
GW 16 206 XF	6 modules	GW16806	6

 $\textbf{CHARACTERISTICS:} \ \mathsf{matt} \ \mathsf{finish}, \ \mathsf{metallic} \ \mathsf{effect}.$ 

NOTES: inner frame in the same gunbarrel grey colour as the plate, matt finish.

GW 16 203 XF



### **LUX - MONOCHROME ALUMINIUM**

Code	Description	For support codes	Pack Carton
GW 16 202 XA	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XA	3 modules	GW16803, GW16803N	6
GW 16 204 XA	4 modules	GW16804, GW16804N	6
GW 16 206 XA	6 modules	GW16806	6

CHARACTERISTICS: matt finish.

**NOTES:** inner frame in the same aluminium colour as the plate, matt finish.

GW 16 203 XA



### **LUX - SOFT COPPER**

Code	Description	For support codes	Pack
			Carton
GW 16 202 XE	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XE	3 modules	GW16803, GW16803N	6
GW 16 204 XE	4 modules	GW16804, GW16804N	6
GW 16 206 XE	6 modules	GW16806	6

 $\textbf{CHARACTERISTICS:} \ \mathsf{matt} \ \mathsf{finish}, \ \mathsf{metallic} \ \mathsf{effect}.$ 

NOTES: inner frame in the same soft copper colour as the plate, matt finish.

GW 16 203 XE



### **LUX - MAGNETIC GRAY**

Code	Description	For support codes	Pack
	•		Carton
GW 16 202 XR	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XR	3 modules	GW16803, GW16803N	6
GW 16 204 XR	4 modules	GW16804, GW16804N	6
GW 16 206 XR	6 modules	GW16806	6

 $\textbf{CHARACTERISTICS:} \ \mathsf{matt} \ \mathsf{finish}, \ \mathsf{metallic} \ \mathsf{effect}.$ 

NOTES: inner frame in the same magnetic gray colour as the plate, matt finish.

GW 16 203 XR



GW 16 203 XS

### LUX - BRUSHED ALUMINIUM

Code	Description	For support codes	Pack Carton
GW 16 202 XS	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XS	3 modules	GW16803, GW16803N	6
GW 16 204 XS	4 modules	GW16804, GW16804N	6
GW 16 206 XS	6 modules	GW16806	6

CHARACTERISTICS: matt finish.

 $\textbf{NOTES:} \ inner \ frame \ in \ light \ bronze \ colour, \ matt \ finish.$ 

News



### **LUX - LAVY BRUSHED ALUMINIUM**

Code	Description	For support codes	Pack Carton
GW 16 202 WS	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 WS	3 modules	GW16803, GW16803N	6
GW 16 204 WS	4 modules	GW16804, GW16804N	6
GW 16 206 WS	6 modules	GW16806	6

CHARACTERISTICS: matt finish.

NOTES: inner frame in black colour, matt finish.

GW 16 203 WS



### LUX - GOLD

Code	Description	For support codes	Pack Carton
GW 16 202 XG	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XG	3 modules	GW16803, GW16803N	6
GW 16 204 XG	4 modules	GW16804, GW16804N	6
GW 16 206 XG	6 modules	GW16806	6

CHARACTERISTICS: matt finish, metallic effect.

**NOTES:** inner frame in the same gold colour as the plate, matt finish.

GW 16 203 XG



**LUX - ANTIQUE BRASS** 

Code	Description	For support codes	Pack Carton
GW 16 202 XQ	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XQ	3 modules	GW16803, GW16803N	6
GW 16 204 XQ	4 modules	GW16804, GW16804N	6
GW 16 206 XQ	6 modules	GW16806	6

CHARACTERISTICS: matt finish.

NOTES: inner frame in dark bronze colour, matt finish.



## WOOD



LUX - LIGHT OAK

Code	Description	For support codes	Pack Carton
GW 16 202 WK	2 modules	GW16802, GW16803, GW16803N	1
GW 16 203 WK	3 modules	GW16803, GW16803N	1
GW 16 204 WK	4 modules	GW16804, GW16804N	1
GW 16 206 WK	6 modules	CW16806	1

CHARACTERISTICS: matt finish.

NOTES: inner frame in light bronze colour, matt finish. Design variations in the wooden plates are a sign of the quality and authenticity of the materials used.

GW 16 203 WK



GW 16 203 WU

## LUX - WALNUT

Code	Description	For support codes	Pack Carton
GW 16 202 WU	2 modules	GW16802, GW16803, GW16803N	1
GW 16 203 WU	3 modules	GW16803, GW16803N	1
GW 16 204 WU	4 modules	GW16804, GW16804N	1
GW 16 206 WU	6 modules	GW16806	1

CHARACTERISTICS: matt finish.

NOTES: inner frame in dark bronze colour, matt finish. Design variations in the wooden plates are a sign of the quality and authenticity of the materials used.

## GLASS



### **LUX - NATURAL REFLECTION**

Code	Description	For support codes	Pack Carton
GW 16 202 GT	2 modules	GW16802, GW16803, GW16803N	1
GW 16 203 GT	3 modules	GW16803, GW16803N	1
GW 16 204 GT	4 modules	GW16804, GW16804N	1
GW 16 206 GT	6 modules	GW16806	1

### CHARACTERISTICS: matt finish.

**LUX - PEARLY GRAY** 

NOTES: inner frame in light bronze colour, matt finish.

Design variations in the glass plates are a sign of quality and indicate the genuineness of the materials used.

GW 16 203 GT



Code	Description	For support codes	Pack Carton
GW 16 202 GP	2 modules	GW16802, GW16803, GW16803N	1
GW 16 203 GP	3 modules	GW16803, GW16803N	1
GW 16 204 GP	4 modules	GW16804, GW16804N	1
GW 16 206 GP	6 modules	GW16806	1

CHARACTERISTICS: matt finish.

NOTES: inner frame in light bronze colour, matt finish. Design variations in the glass plates are a sign of quality and indicate the genuineness of the materials used.

News







Scan the QR Code and find out all the technical informations.

### CONTEMPORARY STYLE



The LUX plate, with its modern shapes, is the perfect blend of modernity and the elegant aesthetics of tradition.

### MATERIALS



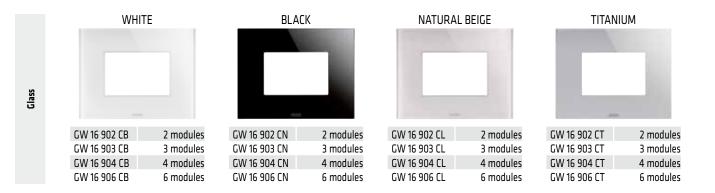
Modern and elegantly designed, LUX plates meet all your needs with their wide variety of materials, from technopolymer to metal, wood and glass.

### HIGHLY CUSTOMISABLE



The plates can be customised through a choice of colours and finishes. This allows the installation to be adapted to the style of the interiors and enhance all applications. Thanks to tampography and lasering, the plates can be customised with lettering, trademarks and logos. Please contact the GEWISS Commercial department to discuss the feasibility of any customisation.

### **ICE**

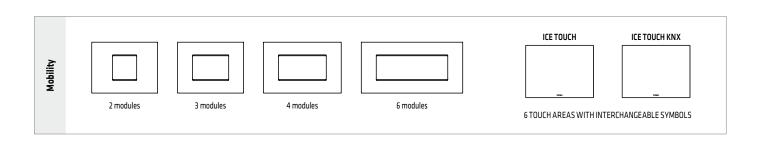


### **ICE TOUCH**



## **ICE TOUCH KNX**





# **ChoruSmart**

## **ICE** plates

ICE glass plates meet the most sophisticated technological and aesthetic needs and represent a new frontier for lighting devices. Available in four different colours (white, natural beige, black and titanium), ICE can accommodate all modular devices in the ChoruSmart range. Commands, systems for energy off-take, protection and signalling, comfort, climate control and technical alarms: ICE can meet the needs of any environment.



## **ICE ITALIAN STANDARD PLATES**

## **GLASS**



**ICE - WHITE** Description For support codes Carton GW 16 902 CB 2 modules GW16802, GW16803, GW16803N GW 16 903 CB GW16803, GW16803N 3 modules GW 16 904 CB GW16804, GW16804N 4 modules GW 16 906 CB 6 modules GW16806

CHARACTERISTICS: glossy finish.

GW 16 903 CB



ICE - NATURAL BEIGE

Code	Description	For support codes	Pack Carton
GW 16 902 CL	2 modules	GW16802, GW16803, GW16803N	1
GW 16 903 CL	3 modules	GW16803, GW16803N	1
GW 16 904 CL	4 modules	GW16804, GW16804N	1
GW 16 906 CL	6 modules	GW16806	1

CHARACTERISTICS: glossy finish.

GW 16 903 CL



### ICE - BLACK

Code	Description	For support codes	Pack Carton
GW 16 902 CN	2 modules	GW16802, GW16803, GW16803N	1
GW 16 903 CN	3 modules	GW16803, GW16803N	1
GW 16 904 CN	4 modules	GW16804, GW16804N	1
GW 16 906 CN	6 modules	GW16806	1

CHARACTERISTICS: glossy finish.

GW 16 903 CN



GW 16 903 CT

### **ICE - TITANIUM**

Code	Description	For support codes	Pack Carton
GW 16 902 CT	2 modules	GW16802, GW16803, GW16803N	1
GW 16 903 CT	3 modules	GW16803, GW16803N	1
GW 16 904 CT	4 modules	GW16804, GW16804N	1
GW 16 906 CT	6 modules	GW16806	1

CHARACTERISTICS: glossy finish.



### **ICE TOUCH ITALIAN STANDARD PLATES**

### **GLASS**



**ICE TOUCH - WHITE** 

Code	Description	For support codes	Pack Carton
GW 16 955 CB	6 touch areas	GW16803, GW16803N	1

CHARACTERISTICS: glossy finish. The plate is to be used in combination with the touch modules (switch module GW10922, roller shutter module GW10921, dimmer module GW10923, 1-control auxiliary module GW10924, 2-control auxiliary module GW10925).

**NOTES**: the symbols displayed in the image are purely indicative and may be customised using the icons supplied with the touch plate. The code of the plate is unique and independent of the number of icons used (from 2 to 6).

GW 16 955 CB



### **ICE TOUCH - NATURAL BEIGE**

Code	Description	For support codes	Pack arton
GW 16 955 CL	6 touch areas	GW16803, GW16803N	1

CHARACTERISTICS: glossy finish. The plate is to be used in combination with the touch modules (switch module GW10922, roller shutter module GW10921, dimmer module GW10923, 1-control auxiliary module GW10924, 2-control auxiliary module GW10925).

**NOTES:** the symbols displayed in the image are purely indicative and may be customised using the icons supplied with the touch plate. The code of the plate is unique and independent of the number of icons used (from 2 to 6).

GW 16 955 CL



### **ICE TOUCH - BLACK**

Code	Description	For support codes	Pack
			Carton
GW 16 955 CN	6 touch areas	GW16803, GW16803N	1

CHARACTERISTICS: glossy finish. The plate is to be used in combination with the touch modules (switch module GW10922, roller shutter module GW10921, dimmer module GW10923, 1-control auxiliary module GW10924, 2-control auxiliary module GW10925).

**NOTES:** the symbols displayed in the image are purely indicative: they may be customised using the icons supplied with the touch plate. The code of the plate is unique and independent of the number of icons used (from 2 to 6).

GW 16 955 CN



GW 16 955 CT

### **ICE TOUCH - TITANIUM**

Code	Description	For support codes	Pack Carton
GW 16 955 CT	6 touch areas	GW16803, GW16803N	1

CHARACTERISTICS: glossy finish. The plate is to be used in combination with the touch modules (switch module GW10922, roller shutter module GW10921, dimmer module GW10923, 1-control auxiliary module GW10924. 2-control auxiliary module GW10924. 2-control auxiliary module GW10925).

NOTES: the symbols displayed in the image are purely indicative: they may be customised using the icons supplied with the touch plate. The code of the plate is unique and independent of the number of icons used (from 2 to 6).

### **ICE TOUCH KNX ITALIAN STANDARD PLATES**

### **GLASS**



### **ICE TOUCH KNX - WHITE**

Code	Description	For support codes	Pack Carton
GW 16 946 CB	6 touch areas	GW16803, GW16803N	1

CHARACTERISTICS: plates made of glass with a glossy finish, to match the KNX touch-panel modules (GWA9421).

**NOTES:** the symbols shown in the image are purely indicative: they can be customised using the adhesive icons supplied with the touch-panel module. The plate code is unique, regardless of the number of channels to be activated (from 1 to 6).

GW 16 946 CB



### **ICE TOUCH KNX - NATURAL BEIGE**

Code	Description	For support codes	Pack Carton
GW 16 946 CL	6 touch areas	GW16803, GW16803N	1

CHARACTERISTICS: plates made of glass with a glossy finish, to match the KNX touch-panel modules (GWA9421).

**NOTES:** the symbols shown in the image are purely indicative: they can be customised using the adhesive icons supplied with the touch-panel module. The plate code is unique, regardless of the number of channels to be activated (from 1 to 6).

GW 16 946 CL



### **ICE TOUCH KNX - BLACK**

Code	Description	For support codes	Pack
			Carton
GW 16 946 CN	6 touch areas	GW16803, GW16803N	1

CHARACTERISTICS: plates made of glass with a glossy finish, to match the KNX touch-panel modules (GWA9421).

NOTES: the symbols shown in the image are purely indicative: they can be customised using the adhesive icons supplied with the touch-panel module. The plate code is unique, regardless of the number of channels to be activated (from 1 to 6).

GW 16 946 CN



GW 16 946 CT

### **ICE TOUCH KNX - TITANIUM**

Code	Description	For support codes	Pack Carton
GW 16 946 CT	6 touch areas	GW16803, GW16803N	1

CHARACTERISTICS: plates made of glass with a glossy finish, to match the KNX touch-panel modules (GWA9421).

**NOTES:** the symbols shown in the image are purely indicative: they can be customised using the adhesive icons supplied with the touch-panel module. The plate code is unique, regardless of the number of channels to be activated (from 1 to 6).







Scan the QR Code and find out all the technical informations.

## ELEGANT FINISHES



With the ICE Touch and ICE Touch KNX plates, your home responds to every gesture with just a touch of your fingertip. The purity of white, the elegance of natural beige, the rationality of titanium and the allure of black are complemented by the refined luminous symbols that identify the keys selected, enhancing the plate in its purest expression.

### **ELEGANT AND MODERN**



Glass, the material of elegance, encapsulates a heart of pure technology, with touch keys in the traditional or KNX version that enhance every simple gesture

### HIGHLY CUSTOMISABLE



The plates can be customised through a choice of colours and finishes. This allows the installation to be adapted to the style of the interiors and enhance all applications. Thanks to tampography and lasering, the plates can be customised with lettering, trademarks and logos. Please contact the GEWISS Commercial department to discuss the feasibility of any customisation.

# ChoruSmart

#### Installation accessories

Wide variety of installation accessories for all modular devices and plates from the ChoruSmart range. Watertight plates with ergonomic membrane and 2 to 4 modules. Self-supporting plates for profiles and panels. Free-standing and surface-mounted panels. Surface-mounted boxes and self-supporting protected watertight enclosures. Supports for rectangular, round and square boxes available in standard and smart versions. Covers for flush-mounted boxes from 2 to 7 modules for painting and finishing.



# **SPECIAL PLATES AND PANELS**

#### WATERTIGHT PLATES



GW 16 703 TB

#### **WATERTIGHT PLATES - ITALIAN STANDARD - IP55**

Code	Description	Colour	Included support	Pack Carton
GW 16 703 TB	3 modules	Glossy white	GW16803	1/24
GW 16 704 TB	4 modules	Glossy white	GW16804	1/24
GW 16 703 TN	3 modules	Glossy black	GW16803	1/12
GW 16 704 TN	4 modules	Glossy black	GW16804	1/12
GW 16 703 VT	3 modules	Glossy Titanium	GW16803	1/12
GW 16 704 VT	4 modules	Glossy Titanium	GW16804	1/12

CHARACTERISTICS: support included. Ergonomic membrane in UV-resistant material. Snap closing system. Opening made easy by wide key. APPLICATIONS: for installation on rectangular flush-mounting boxes.

NOTES: degree of protection IP55 with closed lid and with installation on smooth, waterproof walls without grooves (smooth tiles, marble).

# WATERTIGHT PLATES - INTERNATIONAL STANDARD - IP55



GW 16 702 TB

Code	Description	Colour	Included support	Pack
	•		••	Carton
GW 16 702 TB	2 modules	Glossy white	GW16822	1/24
GW 16 702 TN	2 modules	Glossy black	GW16822	1/12
GW 16 702 VT	2 modules	Glossy Titanium	GW16822	1/12

CHARACTERISTICS: support included. Ergonomic membrane in UV-resistant material. Snap closing system. Opening made easy by wide key. APPLICATIONS: for installation on round/square flush-mounting boxes.

NOTES: degree of protection IP55 with closed lid and with installation on smooth, waterproof walls without grooves (smooth tiles, marble).

### PLATES FOR PROFILES



GW 16 711 TB

# SELF-SUPPORTING PLATES FOR PROFILES AND PANELS



Code	Description	Colour Plate	Characteristics	Pack
	•			Carton
GW 16 711 TB	1 module	Glossy white	Halogen free	1/48
GW 16 712 TB	2 modules	Glossy white	Halogen free	1/24
GW 16 711 TN	1 module	Glossy black	Halogen free	1/24
GW 16 712 TN	2 modules	Glossy black	Halogen free	1/24
GW 16 711 VT	1 module	Glossy Titanium	Halogen free	1/12
GW 16 712 VT	2 modules	Glossy Titanium	Halogen free	1/12

CHARACTERISTICS: complete with insulating box and supports. Diameter for cable input max. 10mm.

**NOTES:** the insulating box is equipped with a tug-proof cable fastener device and a corrugated conduit fastener device.



# **BLANK PLATES**



**BLANK PLATES** 



Code	Description	Colour	For support codes	Characteristics	Pack Carton
GW 16 723 TB	3 modules	Glossy white	GW16802, GW16803, GW16803N	Halogen free	1/24
GW 16 724 TB	4 modules	Glossy white	GW16804, GW16804N	Halogen free	1/24
GW 16 723 TN	3 modules	Glossy black	GW16802, GW16803, GW16803N	Halogen free	1/12
GW 16 724 TN	4 modules	Glossy black	GW16804, GW16804N	Halogen free	1/12

CHARACTERISTICS: support not included for installation on rectangular boxes.

GW 16 723 TB

# FREE-STANDING AND WALL-MOUNTING ENCLOSURES



#### FREE-STANDING AND WALL-MOUNTING ENCLOSURES FOR ONE PLATES

Code	Description	Colour	Support	Outer dim. LxHxD (mm)	Pack Carton
GW 16 854	4 modules	Satin White	GW16804	140x90x69	1/30
GW 16 856	6 modules	Satin White	GW16806	181x90x69	1/15
GW 16 864	4 modules	Satin black	GW16804	140x90x69	1/30
GW 16 866	6 modules	Satin black	GW16806	181x90x69	1/15

CHARACTERISTICS: support and plate not included. Use ONE plates (interchangeability with the entire colour range of plates).

NOTES: cable gland and safety cable fastener included. For wall-mounting, use wall plugs with a countersunk head, max Ø 3.5mm.

GW 16 854

# **BOXES, ENCLOSURES AND SUPPORTS**

# WALL-MOUNTING BOXES



GW 16 743

# WALL-MOUNTING BOXES FOR MINI-TRUNKING AND TRUNKING USED AS SKIRTING FOR ONE PLATES



Code	Description	Support	Outer dim. LxHxD (mm)	Characteristics	Pack Carton
Colour: Satin	White				
GW 16 743	3 modules	GW16803	118x90x46	Halogen free	3/60
GW 16 744	4 modules	GW16804	140x90x46	Halogen free	1/30
Colour: Satin	black				
GW 16 773	3 modules	GW16803	118x90x46	Halogen free	3/30
GW 16 774	4 modules	GW16804	140x90x46	Halogen free	1/30

CHARACTERISTICS: support and plate not included. Use ONE plates (interchangeability with the entire colour range of plates). Pre-arranged for mini-trunking with dimensions BxH (mm): 15x8, 15x10, 22x10, 30x15.

**NOTES:** fitted for fixing the earth terminal GW26407.

# WALL-MOUNTING BOXES FOR MINI-TRUNKING AND TRUNKING USED AS SKIRTING FOR ONE INTERNATIONAL PLATES



GW 16 752

Code	Description	Туре	Support	Outer dim. LxHxD	(mm) Characteristics	Pack Carton
Colour: Satin	White					
GW 16 752	2 modules	-	GW16822	90x90x46	Halogen free	1/30
GW 16 753	2+2 modules	Horizontal	GW16822	161x90x46	Halogen free	1/15
GW 16 754	2+2 modules	Vertical	GW16822	90x161x46	Halogen free	1/15
Colour: Satin	black					
GW 16 782	2 modules	-	GW16822	90x90x46	Halogen free	1/30
GW 16 783	2+2 modules	Horizontal	GW16822	161x90x46	Halogen free	1/15
GW 16 784	2+2 modules	Vertical	GW16822	90x161x46	Halogen free	1/15

**CHARACTERISTICS:** support and plate not included. Use ONE International plates (interchangeability with the entire colour range of the plates).

Pre-arranged for mini-trunking with dimensions BxH (mm): 15x15, 20x20, 22x10, 30x10, 30x15, 35x15, 45x15. GW16754 and GW16784 to be used together with plates with a centre distance of 71mm. GW16782 - GW16782 supplied with 2 fixing screws. GW16753 - GW16754 - GW16783 - GW16784 supplied with 6 fixing screws.

NOTES: fitted for fixing the earth terminal GW26407.

# **ENCLOSURES FOR OUTDOORS**



#### SELF-SUPPORTING, EMPTY, PROTECTED ENCLOSURES - IP40

Code	Description	Colour	Outer dim. LxHxD (mm)	Pack Carton
GW 16 502	2 modules	Grey RAL 7035	66x82x56	5/80
GW 16 503	3 modules	Grey RAL 7035	99x82x56	3/60
GW 16 504	4 modules	Grey RAL 7035	132x82x56	1/40

CHARACTERISTICS: fitted for fixing the earth terminal GW26407. NOTES: not suitable for the installation of 1/2 module devices.

GW 16 503



#### SELF-SUPPORTING, EMPTY, WATERTIGHT ENCLOSURES - IP55

Code	Description	Colour	Outer dim. LxHxD (mm)	Pack Carton
GW 16 512	2 modules	Grey RAL 7035	66x82x69	5/60
GW 16 513	3 modules	Grey RAL 7035	99x82x69	2/40
GW 16 514	4 modules	Grey RAL 7035	132x82x69	1/30

CHARACTERISTICS: fitted for fixing the earth terminal GW26407. Ergonomic membrane, in UV-resistant material, Snap closing system. NOTES: not suitable for the installation of 1/2 module devices.

GW 16 513

#### **COMPLEMENTARY ITEMS**



BRASS TERMINAL FOR THROUGH-LINE EARTH CONDUCTOR

Code	Section (mm²)	Fixing	Pack Carton
GW 26 407	4	Pressure-operated	200/1600

GW 26 407



GW 24 224

#### **SPECIAL SELF-TAPPING SCREWS FOR FIXING THE DEVICES**

Code	Dimensions (mm)	Suitable for	Pack
			Carton
GW 24 224	TC 3.5x17	Wood, plastic, aluminium	500/7000
GW 24 225	TC 3.5x30	Deep-mounted boxes	300/4200
GW 24 229	TC 3.5x50	Deep-mounted boxes	300/4200



# **SUPPORTS**



GW 16 802

#### ITALIAN STANDARD SUPPORTS FOR ONE, GEO, EGO, LUX AND ICE PLATES



Code	Description	Fixing	Characteristics	Pack Carton
GW 16 802	2 modules	2 screws (included)	Halogen free	12/120
GW 16 803	3 modules	2 screws (included)	Halogen free	12/240
GW 16 804	4 modules	2 screws (included)	Halogen free	12/120
GW 16 806	6 modules	4 screws (included)	Halogen free	12/72
GW 16 807 N	7 modules	2 screws (included)	Halogen free	12/72
GW 16 808	4+4 modules	4 screws (included)	Halogen free	12/48
GW 16 812	6+6 modules	4 screws (included)	Halogen free	12/48

CHARACTERISTICS: GW16802 predisposed for fixing on both rectangular 3-module boxes (centre distance 83.5mm) and round/square boxes (centre distance 60mm) equipped with fixing columns. To be completed with 2-module standard plates.

NOTES: GW16808 and GW16812 to be used with white or titanium colour ONE plates. GW16807N to be used with EGO plates.

# ITALIAN STANDARD SUPPORTS FOR EGO SMART PLATES

HF

GW 16 823



GW 16 803 N

Code	Description	Fixing	Characteristics	Pack
	·			Carton
GW 16 803 N	3 modules	2 screws (included)	Halogen free	6/240
GW 16 804 N	4 modules	2 screws (included)	Halogen free	6/120

CHARACTERISTICS: specific supports for 3 and 4 module Italian standard EGO SMART plates; supports are also compatible with the other Italian standard ChoruSmart 3 and 4 module plates ONE. GEO. LUX. ICE and EGO.

# INTERNATIONAL STANDARD SUPPORTS FOR ONE, GEO, EGO, LUX PLATES



GW 16 822

WHEN SHEET				
Code	Description	Fixing	Characteristics	Pack
	•			Carton
GW 16 821	2 modules	With fixing clutches	Halogen free	12/120
GW 16 822	2 modules	For screws (not included)	Halogen free	20/120

With long fixing clutches

Halogen free

FEATURES: GW16821 and GW16823 equipped with fixing clutches for installation on round boxes.

GW16831 for boxes with a fixing centre distance of 60.3 mm and dimensions 70 x 70 mm (British Standard).

NOTES: GW16821 and GW16823 supports can be installed on single round boxes or in vertical composition.

2 modules

# INTERNATIONAL STANDARD SUPPORTS FOR EGO SMART PLATES



GW 16 822 N

Code	Description	Fixing	Characteristics	Pack		
	<u> </u>			Carton		
GW 16 821 N	2 modules	With fixing clutches	Halogen free	20/120		
CW 16 922 N	2 modulos	For scrows (not included)	Halogon fron	20/120		

FEATURES: GW16821N equipped with fixing clutches for installation on round boxes. Supports specifically for international standard EGO SMART plates; the supports are also compatible with the other ChoruSmart international standard plates, including ONE, GEO, LUX and EGO.

NOTES: GW16822N support can be installed on single round and square boxes or in a horizontal composition; the GW16821N support can be installed on single stand-alone round boxes.

News

12/120



# FRENCH STANDARD SUPPORTS



Code	Description	Fixing	Characteristics	Pack
				Carton
GW 16 824	4 modules	For screws (not incl.) horiz. centre dist. 57mm	Halogen free	12/60
GW 16 825	6 modules	For screws (not incl.) horiz. centre dist. 2x57mm	Halogen free	12/48

CHARACTERISTICS: supports pre-arranged for fixing on French Standard rectangular boxes.

NOTES: GW16824 fit the ChoruSmart 4 modules plates. GW16825 fit the ChoruSmart 6 modules plates.

GW 16 824



GW 16 873

# PROTECTIVE COVERS FOR PAINTING, FOR CHORUSMART RANGE, ITALIAN STANDARD

Code	Description	Suitable for support	Colour	Pack Carton
GW 16 873	3 modules	GW16802, GW16803, GW16803N	Transparent	120/480
GW 16 874	4 modules	GW16804, GW16804N	Transparent	60/240
GW 16 876	6 modules	GW16806	Transparent	60/240
GW 16 877 N	7 modules	GW16807N	Transparent	60/240

**CHARACTERISTICS:** total protection during painting and finishing operations. **NOTES:** snap-in mounting to facilitate assembly and removal operations.





# PROTECTIVE COVERS FOR PAINTING, FOR CHORUSMART RANGE, INTERNATIONAL STANDARD

Code	Description	Suitable for support	Colour	Pack Carton
GW 16 871	2 modules	GW16821, GW16822, GW16823, GW16831, GW16821N, GW16822N	Transparent	60/480

**CHARACTERISTICS:** total protection during painting and finishing operations. **NOTES:** snap-in mounting to facilitate assembly and removal operations.

GW 16 871



GW 16 841

#### SUPPORTS FOR ASSEMBLING CHORUSMART DEVICES ON DIN EN 50022 RAIL

Code	Description	No. DIN modules	Pack
			Carton
GW 16 841	1 module	1.5	5/300
GW 16 842	2 modules	3	5/150
GW 16 843	3 modules	4	5/50

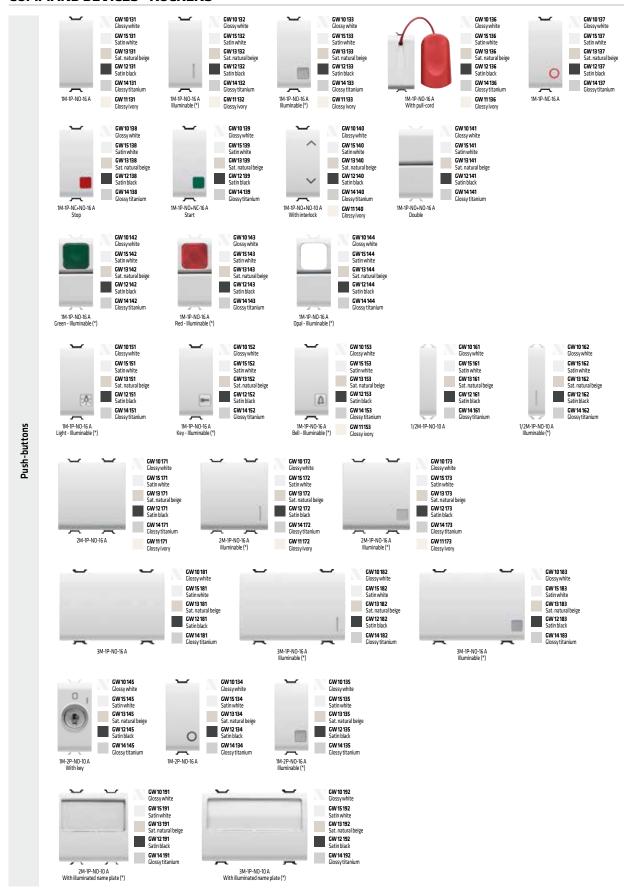
 $\textbf{CHARACTERISTICS:} \ tool-free\ manual\ release\ system\ for\ flush-mounting\ devices.$ 

NOTES: pay attention when using particularly deep devices (two-pole, three-way switches, movement detectors and IR receivers, relays, German standard socket-outlets with front tightening, quick wiring terminals, British standard socket-outlets, interlocked switched sockets-outlets, shaver sockets-outlets, USB power supplies, MCCB and RCCB, anti-black-out and emergency lamps, ringers and buzzers, thermostats and timed thermostats, programmers, water and gas detectors, timers, dimmers, touch commands, electronic soft-click push buttons with interlock, KNX flush-mounting timed thermostats, etc.) as they may interfere with the DIN rail, preventing the correct passage of the wires.

#### **COMMAND DEVICES - ROCKERS** GW 10 001 GW 10 002 GW 10 003 GW 10 021 GW 10 022 GW 10 031 Glossy white GW 15 003 Satin white GW 15 022 Satin white GW 15 001 Satin white GW 15 002 Satin white GW 15 021 Satin white GW 15 031 Satin white GW 13 001 Sat. natura GW 13 002 Sat. natural b GW 13 003 Sat. natural GW 13 021 Sat. natura GW 13 022 Sat. natural b GW 13 031 Sat. natural beig GW 12 001 Satin black GW 12 002 Satin black GW 12 003 Satin black GW 12 021 Satin black GW 12 022 Satin black GW 12 031 Satin black GW 14 002 GW14001 GW 14 003 GW 14 021 Glossy titan GW14022 GW 14 031 1M-1P-16 AX 1M-1P-16 AX Illuminable (\*) 1M-1P-16 AX GW 11 001 GW 11 002 Glossy ivory GW 11 003 Glossy ivory 1/2M-1P-10 AX 1/2M-1P-10 AX 2M-1P-16 AX GW 11 031 Glossy ivory GW 10 033 GW 10 042 GW 15 041 Satin white GW 15 032 Satin white GW 15 042 GW 15 033 Satin white GW 13 032 Sat. natural beige GW 13 041 Sat. natural beige GW 13 042 Sat. natural GW 13 033 Sat. natural b GW 12 032 Satin black GW 12 033 Satin black GW 12 041 Satin black GW 12 042 Satin black One-way switches GW 14 032 Glossy titan GW 14 033 Glossy titan GW 14 041 Glossy titan GW 14 042 3M-1P-16 AX Illuminable (\*) GW 11 032 GW 11 033 3M-1P-16 AX GW 10 043 Glossy white GW 10 004 Glossy white GW 10 005 Glossy white GW 10 006 Glossy white GW 10 007 0 GW 15 043 Satin white GW 15 004 GW 15 005 Satin white GW 15 006 Satin white GW 15 007 GW 13 005 Sat. natural GW 13 043 GW 13 004 Sat natural GW 13 006 Sat natural heig GW 13 007 Sat natural GW 12 004 GW12006 GW 12 043 Satin black GW 12 005 Satin black GW 12 007 0 0 GW 14 043 GW 14 004 GW 14 005 GW 14 006 Glossy titaniu GW 14 007 1M-2P-16 AX 1M-2P-25 AX 1M-2P-16 AX Illuminable (\*) 1M-2P-10 ΔX 3M-1P-16 AX Illuminable (\*) GW 11 004 GW 10 035 GW 10 034 GW 15 034 GW 15 035 GW 13 034 Sat. natural beige GW 13 035 Sat. natural beige GW 12 034 Satin black GW 12 035 Satin black 0 GW 14 035 2M-2P-16 AX 2M-2P-16 AX Illuminable (\*) GW 10 051 Glossy whit GW 10 052 Glossy white GW 15 052 Satin white GW 10 053 Glossy whit GW 10 054 Glossy white GW 15 054 GW 10 061 Glossy white GW 15 061 GW 15 053 GW 15 071 Satin white GW 15 051 **GW 13 051** Sat. natural beige GW 13 052 Sat. natural beige GW 13 053 Sat. natural beige GW 13 054 Sat. natural beige GW 13 061 Sat. natural beige GW 13 071 Sat. natural beige GW 12 051 Satin black GW 12 052 Satin black GW 12 053 Satin black GW 12 054 Satin black GW 12 061 Satin black GW 12 071 Satin black GW 14 071 Glossy titan GW 11 071 Glossy ivory GW 14 051 GW 14 052 Glossy titan GW 14 053 GW 14 054 GW 14 061 1M-1P-16 AX GW 11 052 Glossy ivory 1M-1P-16 AX GW 11 053 Glossy ivory GW 11 051 Glossy ivory 1M-1P-16 AX 1M-1P-10 AX With key 2M-1P-16 AX 1/2M-1P-10 AX GW 10 072 Glossy white GW 10 073 GW 10 081 GW 10 082 Glossy white Two-way switches GW 15 072 GW 15 073 GW 15 081 Satin white GW 15 082 GW13 081 Sat. natura GW 13 082 Sat. natural GW 13 072 Sat. natural GW 13 073 Sat natura GW 12 072 Satin black GW 12 073 Satin black GW 12 081 Satin black GW 12 082 Satin black GW 14 072 Glossy titaniun **GW 14 073** Glossy titani GW 14 081 Glossy titaniu GW 14 082 Glossy titanium GW 11 072 Glossy ivory 2M-1P-16 AX GW 11 073 3M-1P-16 AX Illuminable (\*) GW 10 121 Glossy white GW 10 123 Glossy white GW 10 083 Glossy white GW 10 122 Glossy white Three-way switches GW 15 083 Satin white GW 15 121 GW 15 122 Satin white GW 15 123 Satin white GW 13 083 Sat. natural beig GW 13 121 Sat, natural heige GW 13122 Sat. natural GW 13 123 Sat. natural heige GW 12 122 Satisfied GW 14 083 GW 14 121 GW 14 122 GW 14 123 1M-1P-10 AX Positions 1-0-2 1M-2P-10 AX Positions 1-0-2 3M-1P-16 AX Illuminable (\*) GW 11 121 Glossy ivory 2M-1P-10 AX Positions 1-0-2 GW 11 123 Glossy ivory GW 10 092 GW 10 093 GW 10 101 GW 10 102 Glossy white GW 10 091 Glossy white GW 15 091 Satin white GW 15 092 Satin white GW 15 093 Satin white GW 15 101 Satin white GW 15 102 Satin white GW 13 091 Sat. natural beige GW 13 092 Sat. natural b GW 13 093 Sat. natural b GW 13 101 Sat, natural be GW 13 102 Sat, natural beige GW 12 091 Satin black GW 12 092 Satin black GW 12 093 Satin black GW 12 101 Satin black GW 12 102 Satin black Intermediate switches GW 14 092 GW14093 Glassy tite=" GW 14 102 Glossy titan GW 14 101 GW 14 091 Glossy titan 1M-1P-16 AX Illuminable (\*) 1M-1P-16 AX Illuminable (\*) 1M-1P-16 AX GW 11 091 GW 11 092 Glossy ivory 2M-1P-16 AX GW 11101 2M-1P-16 AX Illuminable (\*) GW 11102 GW 10 103 GW 10 111 Glossywhi GW 10 113 GW 15 111 Satin white GW 15 103 Satin white GW 15 112 GW 15 113 GW 13 103 Sat. natural beige **GW 13 111** Sat. natural beige GW 13 112 Sat. natural beige GW 13113 Sat. natural be GW 12 103 Satin black GW 12 111 Satin black GW 12 112 Satin black GW 12 113 Satin black GW 14 103 GW 14 111 Glossy tita GW 14 112 GW 14 113 Glossy titan 3M-1P-16 AX Illuminable (\*) 3M-1P-16 AX Illuminable (\*) (\*) supplied without LED signalling unit

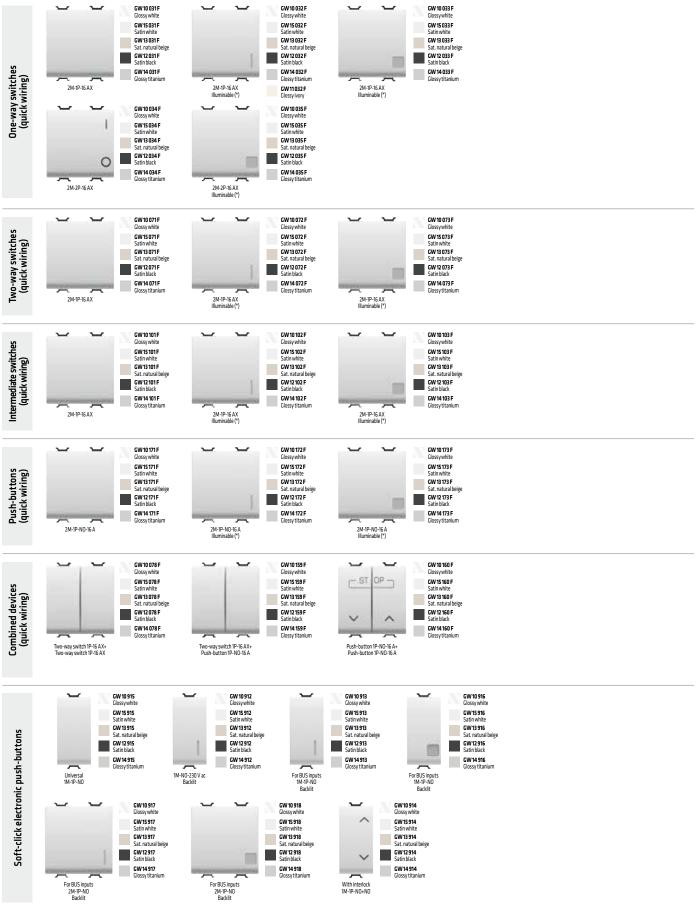


#### **COMMAND DEVICES - ROCKERS**



(\*) supplied without LED signalling unit

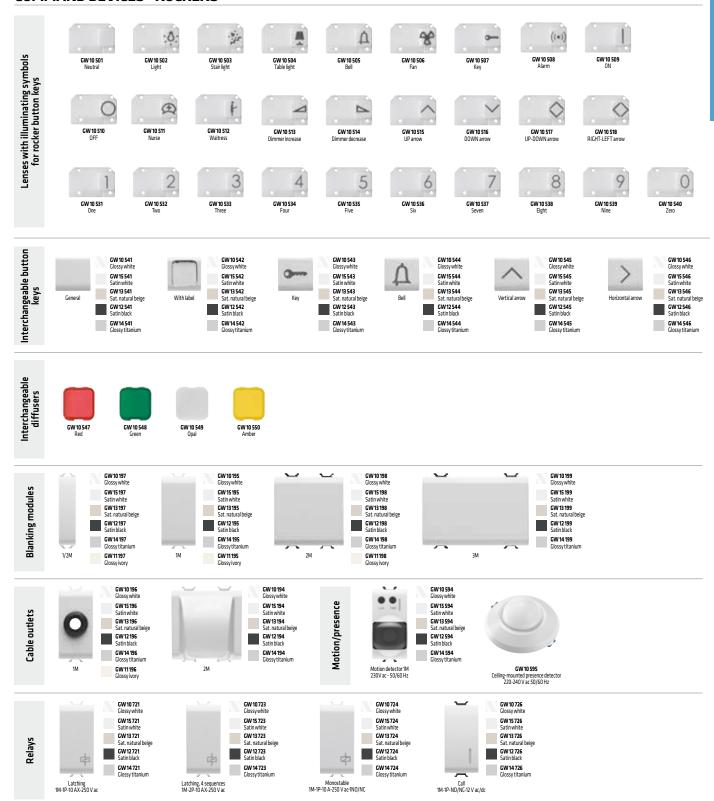
# **COMMAND DEVICES - ROCKERS**



(\*) supplied without LED signalling unit



#### **COMMAND DEVICES - ROCKERS**



# **ADJUSTMENT**

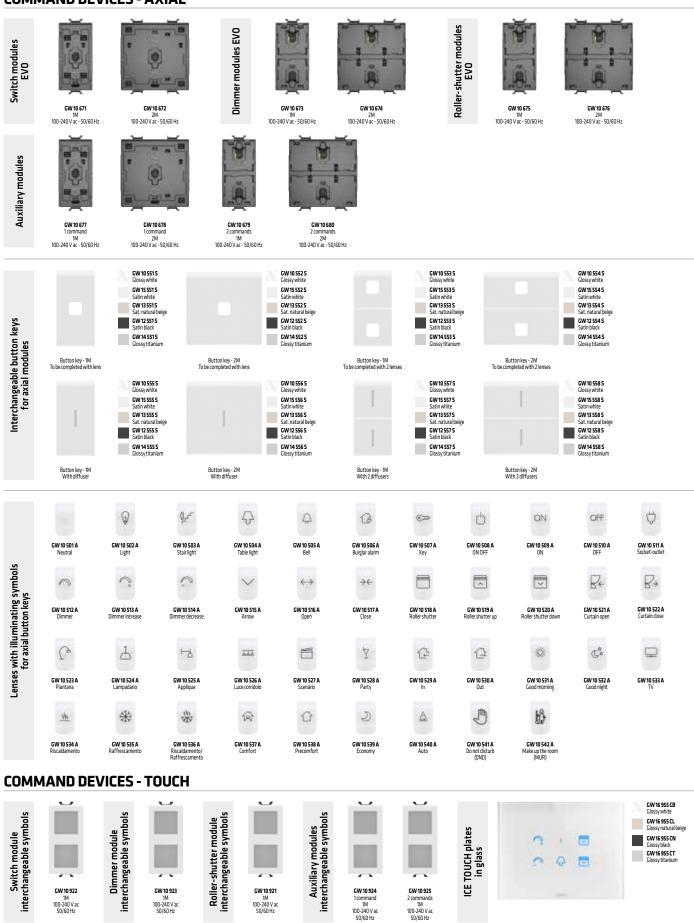


# **HOTEL COMPONENTS**

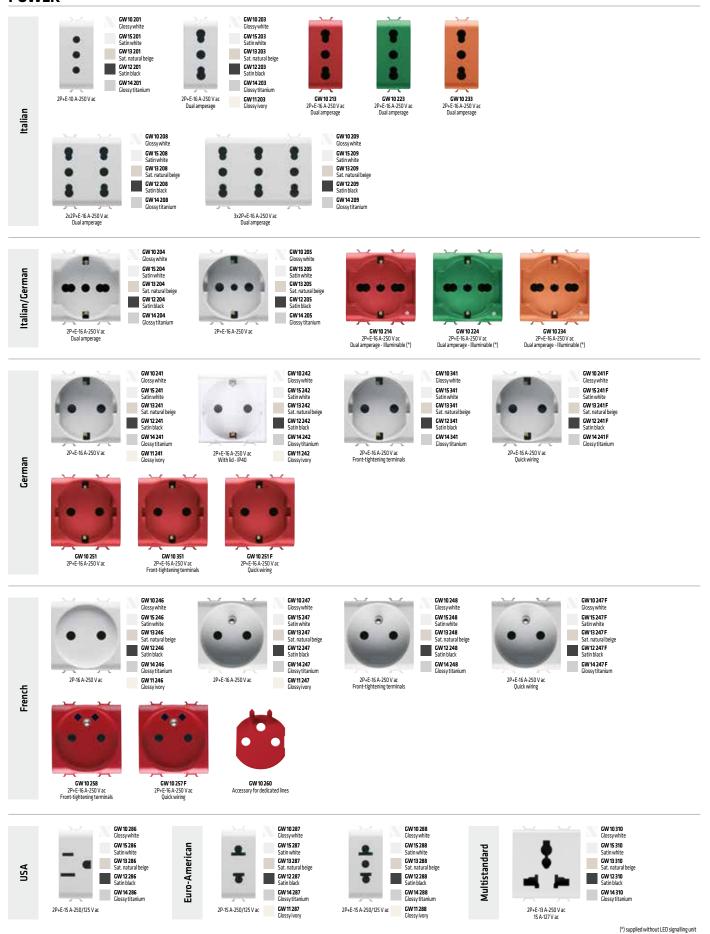




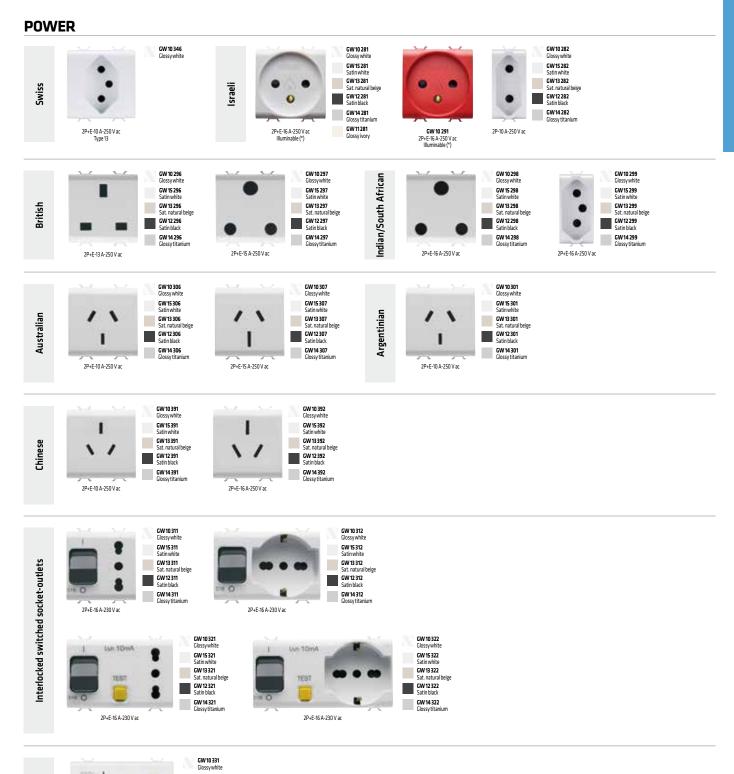
#### **COMMAND DEVICES - AXIAL**



#### **POWER**







(\*) supplied without LED signalling unit

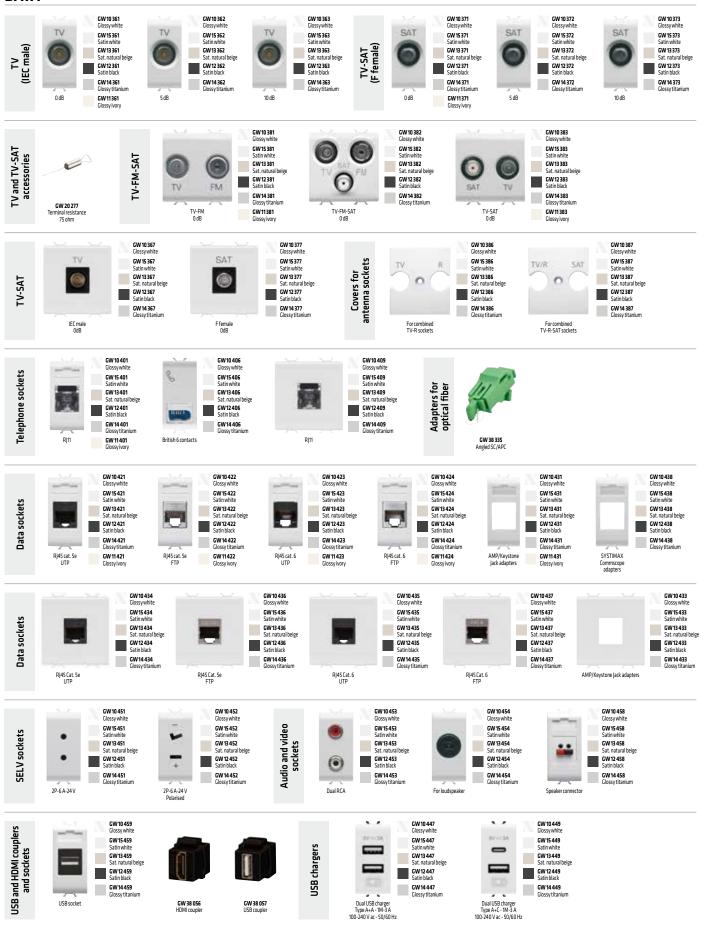
230 V ac-50/60 Hz

Shaver socket-outlet GW 15 331 Satin white

GW 11 331 Glossy ivory

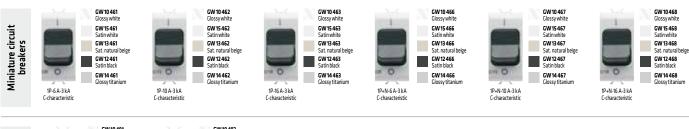
GW 13 331
Sat. natural beige
GW 12 331
Satin black
GW 14 331
Glossy titanium

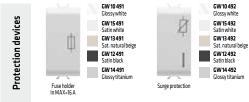
#### **DATA**





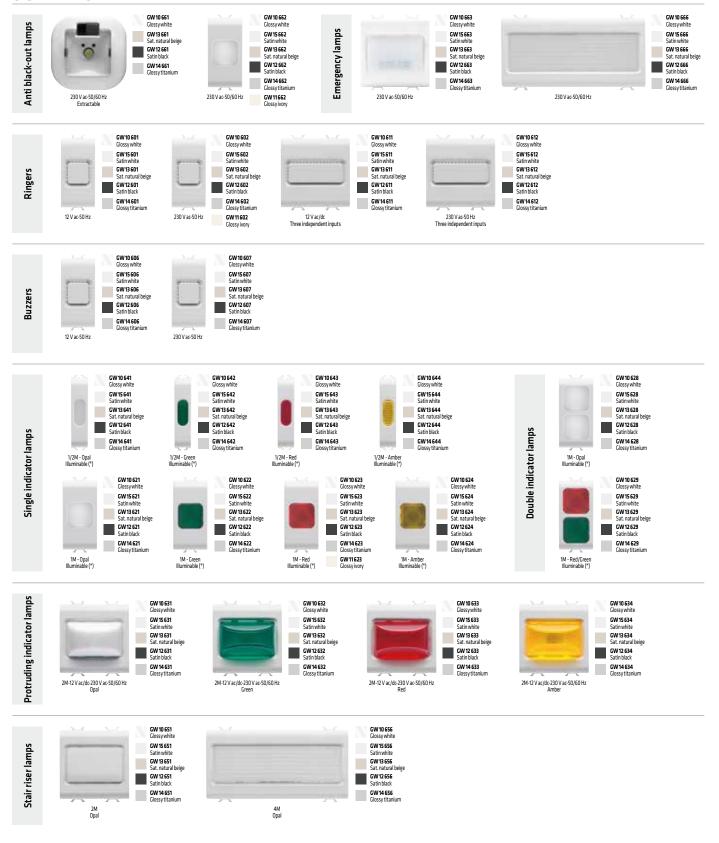
# **PROTECTION**







#### **SIGNALLING**





# **ENERGY, CLIMATE AND COMFORT MANAGEMENT**





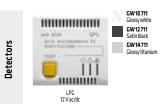


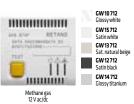






# **TECHNICAL ALARMS**

















GW 10 720 Power supply 100/240 V ac-50/60 Hz 12 V dc

**GW 30 522** Gas solenoid valve 3/4"-230 V ac-12 VA

# **ACCESSORIES**

















STANDARD SUPPORTS FOR ONE, GEO, EGO, LUX AND ICE PLATES





**GW 16 823** With long clutches - 2 modules





Support for round/square and rectangular boxes



Protective covers for painting





GW 16 871

Supports for rectangular boxes















**GW 16 803** For screws - 3 modules

GW 16 804 For screws - 4 modules **GW 16 824** For screws (not included) for French boxes

GW 16 806 For screws - 6 modules GW 16 825 For screws (not included) for French boxes

GW 16 807 N For screws - 7 modules

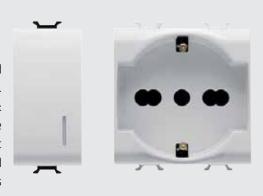
GW 16 808 For screws - 4+4 modules

GW 16 812 For screws - 6+6 modules

# ChoruSmart

# Glossy white modular devices

The ChoruSmart modular devices allow you to create infinite combinations of devices and plates, thanks to a complete range that covers all design, functional and installation needs. Colours and finishes: glossy white, bright and versatile. Unlimited functions in compact spaces: the ChoruSmart range consists of button keys with ½, 1, 2 and 3 rocker modules, to optimise space according to needs, and axial buttons in the EVO or SMART version, to meet the latest requirements. Front coupling: front coupling allows the components to be assembled and released quickly and easily, with no need to remove the support, which is the same for all plates and boxes.



# **COMMAND - GLOSSY WHITE VERSION**

#### COMMAND DEVICES - ROCKERS - SCREW TERMINALS



GW 10 001

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	:1			
GW 10 001	1P - 16AX	Neutral	200 W	12/96
GW 10 002	1P - 16AX illuminable	With diffuser	200 W	12/24
GW 10 003	1P - 16AX illuminable	With replaceable neutral lens	200 W	12/24
No. modules	: 1/2			
GW 10 021	1P - 10AX	Neutral	100 W	12/24
GW 10 022	1P - 10AX illuminable	With diffuser	100 W	6/24
No. modules	:2			
GW 10 031	1P - 16AX	Neutral	200 W	6/24

GW 10 032 1P - 16AX illuminable With diffuser 200 W 6/24 GW 10 033 1P - 16AX illuminable 200 W With replaceable neutral lens 6/24 No. modules: 3 GW 10 041 200 W 4/12 1P - 16AX Neutral GW 10 042 1P - 16AX illuminable With diffuser 200 W 4/12 With replaceable neutral lens 200 W GW 10 043 1P - 16AX illuminable 4/12

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included.



GW 10 004

# ONE-WAY SWITCHES 2P - 250V AC

**ONE-WAY SWITCHES 1P - 250V AC** 

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules:	1			•	
GW 10 004	2P - 16 AX	Neutral	0/1	200 W	12/48
GW 10 005	2P - 16AX illuminable	With replaceable neutral lens	-	200 W	12/24
GW 10 006	2P - 10AX	With key	0/1	100 W	1/12
No. modules:	2				
GW 10 034	2P - 16 AX	Neutral	0/1	200 W	6/24
GW 10 035	2P - 16AX illuminable	With replaceable neutral lens	-	200 W	6/24

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.

NOTES: GW10006 equipped with 2 keys. Key extractable in both positions. Spare keys: GW20901.





GW 10 007

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 10 007	2P - 25 AX	Neutral	0/1	250 W	12/24

APPLICATIONS: suitable for particular heavy-duty loads (e.g. fluorescent lamp batteries) or high-consumption devices (e.g. ovens, air-conditioners, boilers, etc.).





GW 10 051

# TWO-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules	:1			
GW 10 051	1P - 16AX	Neutral	200 W	12/96
GW 10 052	1P - 16AX illuminable	With diffuser	200 W	12/24
GW 10 053	1P - 16AX illuminable	With replaceable neutral lens	200 W	12/24
GW 10 054	1P - 10AX	With key	100 W	1/12
No. modules	: 1/2			
GW 10 061	1P - 10AX	Neutral	100 W	6/24
No. modules	: 2			
GW 10 071	1P - 16AX	Neutral	200 W	6/24
GW 10 072	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 10 073	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24
No. modules	:3			
GW 10 081	1P - 16AX	Neutral	200 W	4/12
GW 10 082	1P - 16AX illuminable	With diffuser	200 W	4/12
GW 10 083	1P - 16AX illuminable	With replaceable neutral lens	200 W	4/12

 $\textbf{CHARACTERISTICS:} \ the \ illuminable \ articles \ use \ LED \ signalling \ units, \ not \ included.$ 

**NOTES:** GW10054 equipped with 2 keys. Key extractable in both positions. Spare keys: GW20901.

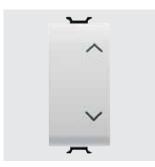


GW 10 091

# INTERMEDIATE SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules	:1			
GW 10 091	1P - 16AX	Neutral	200 W	12/48
GW 10 092	1P - 16AX illuminable	With diffuser	200 W	12/24
GW 10 093	1P - 16AX illuminable	With replaceable neutral lens	200 W	12/24
No. modules	:2			
GW 10 101	1P - 16AX	Neutral	200 W	6/12
GW 10 102	1P - 16AX illuminable	With diffuser	200 W	6/12
GW 10 103	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/12
No. modules	:3			
GW 10 111	1P - 16AX	Neutral	200 W	4/12
GW 10 112	1P - 16AX illuminable	With diffuser	200 W	4/12
GW 10 113	1P - 16AX illuminable	With replaceable neutral lens	200 W	4/12

 $\textbf{CHARACTERISTICS:} \ the \ illuminable \ articles \ use \ LED \ signalling \ units, \ not \ included.$ 



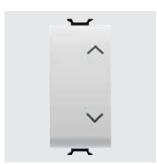
GW 10 121

#### THREE-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 10 121	1P - 10AX	Neutral	UP - DOWN	100 W	12/24
No. modules: 2					
GW 10 123	1P - 10AX	Neutral	UP - DOWN	100 W	6/24

 $\textbf{CHARACTERISTICS:} \ three \ standing \ positions. \ Both \ contacts \ are \ open \ in \ the \ central \ position \ (OFF).$ 

**APPLICATIONS:** command of circuits requiring an interlock (e.g. operating motorised devices with direction reversal). 2-user selective control.



GW 10 122

#### THREE-WAY SWITCH 2P - 250 V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules:	1			•	
GW 10 122	2P - 10AX	Neutral	UP - DOWN	100 W	12/24

 $\textbf{CHARACTERISTICS:} \ three \ standing \ positions. \ Both \ contacts \ are \ open \ in \ the \ central \ position \ (OFF). \ With \ 6 \ terminal \ blocks.$ 

APPLICATIONS: command of circuits requiring an interlock (e.g. operating motorised devices with direction reversal). 2-user selective control.



GW 10 131

#### PUSH-BUTTONS 1P - 250V AC

Code	Description	Button key	Symbol	Pack Carton
No. modules: 1				
GW 10 131	1P NO - 16A	Neutral	-	12/96
GW 10 132	1P NO - 16A illuminable	With diffuser	-	12/24
GW 10 133	1P NO - 16A illuminable	With replaceable neutral lens	-	12/24
GW 10 136	1P NO - 16A	Pull-cord	-	1/12
GW 10 137	1P NC - 16A	Neutral	O red	12/24
GW 10 138	1P NC+NO - 16 A	Stop	Red	12/24
GW 10 139	1P NO+NC - 16 A	Start	Green	12/24
GW 10 140	1P NO+NO - 10A	With interlock	UP - DOWN	12/24
GW 10 141	1P NO+NO - 16 A	Double	-	12/24
GW 10 142	1P NO - 16A illuminable	Green diffuser	-	12/24
GW 10 143	1P NO - 16A illuminable	Red diffuser	-	12/24
GW 10 144	1P NO - 16A illuminable	Opal diffuser	-	12/24
GW 10 151	1P NO - 16A illuminable	With replaceable neutral lens	Light	12/24
GW 10 152	1P NO - 16A illuminable	With replaceable neutral lens	Key	12/24
GW 10 153	1P NO - 16A illuminable	With replaceable neutral lens	Bell	12/24
No. modules: 1	/2			
GW 10 161	1P NO - 10A	Neutral	-	6/24
GW 10 162	1P NO - 10A illuminable	With diffuser	-	6/24
No. modules: 2				
GW 10 171	1P NO - 16A	Neutral	-	6/24
GW 10 172	1P NO - 16A illuminable	With diffuser	-	6/24
GW 10 173	1P NO - 16A illuminable	With replaceable neutral lens	-	6/24
No. modules: 3		·		
GW 10 181	1P NO - 16A	Neutral	-	4/12
GW 10 182	1P NO - 16A illuminable	With diffuser	-	4/12
GW 10 183	1P NO - 16A illuminable	With replaceable neutral lens	-	4/12

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included.

GW10136 Cord in insulating material, 140cm long, with red knob.

GW10140 Button with mechanical interlock. Both contacts are open in the central position (OFF); advisable for activating motorised devices with direction reversal (e.g. roller-shutters, curtains, etc.).

 $\label{eq:GW10141} GW10141 \ independent \ push-buttons \ that \ can \ also \ be \ activated \ simultaneously.$ 



GW 10 134

# PUSH-BUTTONS 2P - 250V AC

Code	Description	Button key	Symbol	Pack Carton
No. modules	:1			
GW 10 134	2P NO - 16A	Neutral	0	12/24
GW 10 135	2P NO - 10A illuminable	With replaceable neutral lens	-	12/24
GW 10 145	2P NO - 10A	With key	-	1/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included. NOTES: GW10145 equipped with 2 keys. Spare keys: GW30912.

#### PUSH-BUTTONS 1P WITH ILLUMINATED NAME PLATE - 250V AC



GW 10 191

PUSH-BUTTONS IF WITH ILLUMINATED NAME PLATE - 250V AC						
Code	Description	Lamp voltage	Lamp	Lamp power	Pack Carton	
No. modules:	2					
GW 10 191	1P NO - 10A	12-24V ac/dc	Cartridge lamp S6x36 mm	2 W	6/24	
No. modules:	3				_	
GW 10 192	1P NO - 10A	12-24V ac/dc	Cartridge lamp S6x36 mm	2 W	4/16	

CHARACTERISTICS: lamp not included.



# COMMAND DEVICES - ROCKERS - QUICK WIRING TERMINALS



#### **ONE-WAY SWITCHES 1P - 250V AC**

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	2			
GW 10 031 F	1P - 16AX	Neutral	200 W	6/24
GW 10 032 F	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 10 033 F	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 10 031 F



#### **ONE-WAY SWITCHES 2P - 250V AC**

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 2					
GW 10 034 F	2P - 16 AX	Neutral	0/1	200 W	6/24
GW 10 035 F	2P - 16AX illuminable	With replaceable neutral lens	-	200 W	6/24

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 10 034 F



#### TWO-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	2			
GW 10 071 F	1P - 16AX	Neutral	200 W	6/24
GW 10 072 F	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 10 073 F	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 10 071 F



#### **INTERMEDIATE SWITCHES 1P - 250V AC**

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	2			
GW 10 101 F	1P - 16AX	Neutral	200 W	6/12
GW 10 102 F	1P - 16AX illuminable	With diffuser	200 W	6/12
GW 10 103 F	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/12

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 10 101 F

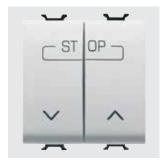


PUSH-BUTTONS 1P - 250V AC

Code	Description	Button key	Pack
	·	,	Carton
No. modules:	2		
GW 10 171 F	1P NO - 16A	Neutral	6/24
GW 10 172 F	1P NO - 16A illuminable	With diffuser	6/24
GW 10 173 F	1P NO - 16A illuminable	With replaceable neutral lens	6/24

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 10 171 F



#### **COMBINED COMMAND DEVICES - ROCKERS - 250 V AC**

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 2					
GW 10 078 F	Twin two-way switch 1P - 16 AX	Neutral	-	200 W	6/24
GW 10 159 F	Two-way switch 1P - 16 AX / Push-button 1P NO - 16A	Neutral	-	200 W	6/24
GW 10 160 F	Twin push-button 1P NO - 16 A	Neutral	UP - DOWN - STOP	-	6/24

NOTES: spring quick wiring, no tools necessary.

GW 10 160 F

#### COMMAND DEVICES - AXIAL - SCREW TERMINALS



**AXIAL SWITCH MODULE - EVO** 

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 671	100 ÷ 240 V ac - 50/60 Hz	1 NA 5A (AC1) 240 V ac	1	1/12
GW 10 672	100 ÷ 240 V ac - 50/60 Hz	1 NA 5A (AC1) 240 V ac	2	1/6

CHARACTERISTICS: devices for the control of 1 On/Off lighting device through a live output contact. Suitable for the control of incandescent and halogen lamps (240Vac): 1000W, LED lamps (240Vac): 100W, fluorescent lamps (240Vac): 120W, halogen lamps powered by electronic transformers (240Vac): 250VA. Local push button with axial activation for control of the lamps connected to the device

Equipped with 1 input to replicate the local control of the load via auxiliary module GW10677, GW10678 or NO-type and 1 input buttons for the centralisation OFF function.

APPLICATIONS: Bistable, monostable and timed load. Centralisation function (OFF) by means of a dedicated input, the possibility of being able to switch the load on by means of auxiliary axial modules or NO-type buttons. The devices are equipped with a configurable blue LED that can be set to OFF, location mode or for signalling the connected load status.

NOTE: the devices must be completed with a front button key: GW10671 must be completed with the GW10551S or GW10555S button keys. The GW10672 must be completed with the GW10552S or GW10555S button keys.

GW 10 671



**AXIAL DIMMER MODULE - EVO** 

Code	Supply voltage	Halogen load	Inductive load	LED load	No. modules	Pack Carton
GW 10 673	100 ÷ 240 V ac - 50/60 Hz	4 - 150 W	4 - 150 VA	4 - 150 W	1	1/12
GW 10 674	100 ÷ 240 V ac - 50/60 Hz	4 - 150 W	4 - 150 VA	4 - 150 W	2	1/6

CHARACTERISTICS: trailing edge load drive mode (max. 5 lamps). Two local axial-operated buttons for dimming the connected load.

Equipped with 2 inputs for replicating local control of the load via the auxiliary modules GW10679, GW10680 or NO-type buttons, or for creating the centralisation function

APPLICATIONS: control of the dimmable load connected to the devices. Using dedicated inputs, load switches can be added via auxiliary axial modules, or NO-type buttons, or the inputs can be set, via programming, for centralised OFF function. The devices are equipped with configurable blue LEDs that can be set to OFF mode, location or signalling of the connected load.

NOTES: To avoid overheating, multiple dimmers cannot be installed side-by-side inside in the same enclosure; insert a blanking module between two electronic devices. If two dimmers are installed in the same box, the maximum loads controlled by each dimmer must be reduced by 50%. The devices must be completed with a front button: GW10673 must be completed with the

GW10553S or GW10557S button keys; GW10674 must be completed with the GW10554S or GW10558S button keys.

GW 10 673



#### **AXIAL ROLLER SHUTTER MODULE - EVO**

Code	Supply voltage	Max current supplied	No. modules	Pack Carton
GW 10 675	100 ÷ 240 V ac - 50/60 Hz	2,3 A 240 V ac (according to IEC 60669-2-1)	1	1/12
GW 10 676	100 ÷ 240 V ac - 50/60 Hz	2,3 A 240 V ac (according to IEC 60669-2-1)	2	1/6

CHARACTERISTICS: Devices for the control of a motor to operate roller-shutters, curtains, venetian blinds, awnings, etc., through 2 live interlocked output contacts. Two axial-operated local buttons control the motor connected to the device. Equipped with 2 inputs for replicating local control of the motor via the auxiliary module GW10679, GW10680 or NO-type up/down buttons, or for creating the centralisation function.

APPLICATIONS: control of the motor connected to the devices. The dedicated inputs can be used to operate roller-shutters/venetian blinds via the auxiliary axial modules or NO-type up/down buttons, or they can be set, through programming, for centralisation functions (Up/Down). The devices are equipped with blue LEDs which can be configured to facilitate location and to signal the movement of the roller-shutter/Venetian blind.

**NOTES:** the devices must be completed with a front button key: GW10675 must be completed with the GW10553S or GW10557S button keys; the GW10676 must be completed with the GW10554S or GW10558S button keys.

#### 1-COMMAND AUXILIARY AXIAL MODULES



Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 677	100 ÷ 240 V ac - 50/60 Hz	1 NO 1 A (AC1) 240 V ac	1	1/12
GW 10 678	100 ÷ 240 V ac - 50/60 Hz	1 NO 1 A (AC1) 240 V ac	2	1/6

**CHARACTERISTICS:** auxiliary controls to be used in conjunction with the EVO switch modules.

The devices are equipped with configurable blue LEDs that can be set to OFF, location or display of the load status.

APPLICATIONS: when connected to the local inputs of the EVO axial controls, they allow replication of the local load control or the management of centralised controls.

**NOTES:** the devices must be completed with a front button key: GW10677 must be completed with the GW10551S or GW1055SS button keys. GW10678 must be completed with the GW10552S or GW10556S button keys.

GW 10 677





# 2-COMMAND AUXILIARY AXIAL MODULES

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 679	100 ÷ 240 V ac - 50/60 Hz	2 NO 1 A (AC1) 240 V ac	1	1/12
GW 10 680	100 ÷ 240 V ac - 50/60 Hz	2 NO 1 A (AC1) 240 V ac	2	1/6

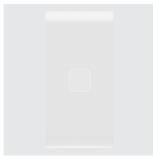
**CHARACTERISTICS:** auxiliary controls to be used in conjunction with the EVO dimmer and roller-shutter modules.

The devices are equipped with configurable blue LEDs that can be set for location or for displaying the status of the load.

APPLICATIONS: when connected to the local inputs of the EVO axial controls, they allow replication of the local load control or the management of centralised controls.

**NOTES:** the devices must be completed with a front button key: GW10679 must be completed with the GW10553S or GW10557S button keys. GW10680 must be completed with the GW10554S or GW10558S button keys.

GW 10 679



GW 10 551 S

#### INTERCHANGEABLE BUTTON KEYS FOR AXIAL DEVICES

Code	Colour	Button key	No. modules	Pack Carton
GW 10 551 S	Glossy white	To be completed with lens	1	1/48
GW 10 552 S	Glossy white	To be completed with lens	2	1/48
GW 10 553 S	Glossy white	To be completed with 2 lenses	1	1/48
GW 10 554 S	Glossy white	To be completed with 2 lenses	2	1/48
GW 10 555 S	Glossy white	With 1 diffuser	1	1/48
GW 10 556 S	Glossy white	With 1 diffuser	2	1/48
GW 10 557 S	Glossy white	With 2 diffusers	1	1/48
GW 10 558 S	Glossy white	With 2 diffusers	2	1/48

 $\textbf{NOTES}: for use \ to \ complete \ the \ EVO \ axial \ modules \ and \ auxiliary \ axial \ controls.$ 

# LENSES WITH ILLUMINATED SYMBOL



ZC6

#### SYMBOLS FOR ILLUMINABLE ROCKER COMMAND DEVICES

Code	Symbol	Pack Carton
Suitable for:	: General services	<del></del>
GW 10 501	Neutral	20/240
GW 10 502	Light	20/240
GW 10 503	Stair light	20/240
GW 10 504	Table light	20/240
GW 10 505	Bell	20/240
GW 10 506	Fan	20/240
GW 10 507	Key	20/240
GW 10 508	Alarm	20/240
GW 10 509	ON	20/240
GW 10 510	OFF	20/240
GW 10 511	Nurse	20/240
GW 10 512	Waitress	20/240
GW 10 513	Dimmer increase	20/240
GW 10 514	Dimmer decrease	20/240
GW 10 515	UP arrow	20/240
GW 10 516	DOWN arrow	20/240
GW 10 517	UP - DOWN arrow	20/240
GW 10 518	RIGHT - LEFT arrow	20/240
Suitable for:	: Numerical services	
GW 10 531	One	20/240
GW 10 532	Two	20/240
GW 10 533	Three	20/240
GW 10 534	Four	20/240
GW 10 535	Five	20/240
GW 10 536	Six	20/240
GW 10 537	Seven	20/240
GW 10 538	Eight	20/240
GW 10 539	Nine	20/240
GW 10 540	Zero	20/240

**NOTES:** to be used in place of the neutral lens in the illuminable rocker command devices.





# LENSES WITH ILLUMINATING SYMBOLS FOR AXIAL BUTTON KEYS

Code	Symbol	Pack Carton
GW 10 501 A	Neutral	24
GW 10 502 A	Light	24
GW 10 503 A	Stair light	24
GW 10 504 A	Table light	24
GW 10 505 A	Bell	24
GW 10 506 A	Burglar alarm	24
GW 10 507 A	Key	24
GW 10 508 A	ON OFF	24
GW 10 509 A	ON	24
GW 10 510 A	OFF	24
GW 10 511 A	Socket-outlet	24
GW 10 512 A	Dimmers	24
GW 10 513 A	Dimmer increase	24
GW 10 514 A	Dimmer decrease	24
GW 10 515 A	Arrow	24
GW 10 516 A	Open	24
GW 10 517 A	Close	24
GW 10 518 A	Roller shutter	24
GW 10 519 A	Roller shutter up	24
GW 10 520 A	Roller shutter down	24
GW 10 521 A	Curtain open	24
GW 10 522 A	Curtain close	24
GW 10 523 A	Floor light	24
GW 10 524 A	Ceiling light	24
GW 10 525 A	Wall light	24
GW 10 526 A	Aisle light	24
GW 10 527 A	Scenario	24
GW 10 528 A	Party	24
GW 10 529 A	In	24
GW 10 530 A	Out	24
GW 10 531 A	Good morning	24
GW 10 532 A	Good night	24
GW 10 533 A	TV	24
GW 10 534 A	Heating	24
GW 10 535 A	Cooling	24
GW 10 536 A	Heating/Cooling	24
GW 10 537 A	Comfort	24
GW 10 538 A	Precomfort	24
GW 10 539 A	Economy	24
GW 10 540 A	Auto	24
GW 10 541 A	Do not disturb	24
GW 10 542 A	Make up the room	24

 $\textbf{NOTE}: for use \ to \ customise \ the \ interchangeable \ push \ buttons \ for \ axial \ controls \ with \ 1 \ and \ 2 \ lenses.$ 

# INTERCHANGEABLE BUTTON KEYS AND DIFFUSERS FOR ROCKER DEVICES



BUTTON KEYS FOR ROCKER CONTROLS AND INTERCHANGEABLE DIFFUSERS FOR INDICATOR LIGHTS

Code	Symbol	Pack
		Carton
Description:	: Keys 22x22 mm	
GW 10 541	General	4/48
GW 10 542	With label	4/48
GW 10 543	Key	4/48
GW 10 544	Bell	4/48
GW 10 545	Vertical arrow	4/48
GW 10 546	Horizontal arrow	4/48
<b>Description:</b>	Diffusers	
GW 10 547	Red	4/48
GW 10 548	Green	4/48
GW 10 549	Opal diffuser	4/48
GW 10 550	Amber	4/48

 $\textbf{APPLICATIONS:} \ replacement \ diffusers \ for \ indicators \ GW10142, \ GW10143 \ and \ GW10144.$ 

NOTES: the ChoruSmart modular system allows the use of 22 x 22 mm interchangeable buttons in place of the standard buttons fitted on the control devices GW10141, GW10142, GW10143 and GW10144. Symbols/diffusers not suitable for the EVO axial keys.

# SOFT-CLICK, ROCKER ELECTRONIC PUSH BUTTONS



#### UNIVERSAL SOFT-CLICK ELECTRONIC PUSH-BUTTON

Code	Type of con	tact Button k	ey Type of use		Pack rton
GW 10 91	5 1NO/NC 4A	(AC1) 230 V ac - Potential-free Neutral	Relay, dimmer	bus contacts interfaces 1	1/12

CHARACTERISTICS: push-button suitable for connection of KNX BUS contacts interfaces, or the command of bistable relays, electronic one-way switches for heavy duty loads, or dimmers with a remote control input.

GW 10 915



#### **BACKLIT SOFT-CLICK ELECTRONIC PUSH-BUTTON**

Code	Supply voltage	Type of contact	Button key	Type of use	Pack Carton
GW 10 912	230 V ac - 50/60 Hz	1NO 4A (AC1) 230 V ac	With diffuser	Relay, dimmer	1/12

CHARACTERISTICS: push-button for controlling latching relays, electronic switches for heavy duty loads, or dimmers with a remote control input. Equipped with amber localisation LED.

GW 10 912



#### **BACKLIT SOFT-CLICK ELECTRONIC PUSH-BUTTONS FOR BUS INPUTS**

Code	Type of contact	Button key	Type of use	Pack Carton
No. modules:	:1			
GW 10 913	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/12
GW 10 916	1NO - Potential-free	With replaceable neutral lens	Bus contacts interfaces	1/12
No. modules:	: 2			
GW 10 917	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/6
GW 10 918	1NO - Potential-free	With replaceable neutral lens	Bus contacts interfaces	1/6

CHARACTERISTICS: push-button for BUS inputs, suitable for KNX BUS contact interface connections. Equipped with 2-colour (amber/green) LED with colour selector (can be set up to work as a night-time localisation lamp or to indicate the load status).

GW 10 913



**DOUBLE SOFT-CLICK ELECTRONIC PUSH-BUTTON** 

Code	Type of contact	Button key	Symbol	No. modules	Pack
					Carton
GW 10 914	Dual, potential-free and with interlock	Neutral	UP - DOWN	1	1/12

CHARACTERISTICS: double push-button suitable for connecting KNX BUS contact interfaces or electronic control panels for moving roller shutters.



#### **TOUCH COMMAND MODULES**



#### **TOUCH ONE-WAY SWITCH MODULE**

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 922	100 ÷ 240 V ac - 50/60 Hz	1 NA 5A (AC1) 240 V ac	1	1/12

CHARACTERISTICS: device for the On/Off control of 1 lighting device through a live output contact. Suitable for control of incandescent and halogen lamps (240Vac): 1000W, LED lamps (240Vac): 100W, fluorescent lamps (240Vac): 120W, halogen lamps powered by electronic transformers (240Vac): 250VA. Equipped with 1 input for replicating local control of the load via the GW10924 auxiliary touch control modules, NO-type buttons and 1 input for the centralisation of the OFF function. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

APPLICATIONS: bistable, monostable and timed load control. Centralisation function (OFF) through the dedicated input.

NOTES: to be completed with ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).

GW 10 922



# TOUCH DIMMER MODULE

Code	Supply voltage	Halogen load	Inductive load	LED load	No. modules	Pack Carton
GW 10 923	100 ÷ 240 V ac - 50/60 Hz	4 - 150 W	4 - 150 VA	4 - 150 W	1	1/12

CHARACTERISTICS: trailing edge load drive mode (max. 5 lamps). Two touch areas for dimming the connected load. Equipped with 2 inputs for replicating local control of the load via the auxiliary touch 2-command modules GW10925, NO-type buttons, or for creating the centralisation function OFF. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

APPLICATIONS: control of the dimmable load connected to the devices. Centralised OFF function, via dedicated inputs.

**NOTE:** to avoid overheating, multiple products cannot be installed side-by-side inside in the same enclosure; insert a blanking module between two electronic devices. When installing two dimmers in the same box, the maximum loads controlled by each dimmer must be reduced by 50%. To be completed using ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).

GW 10 923



#### **TOUCH ROLLER SHUTTER MODULE**

Code	Supply voltage	Maximum output power	No. modules	Pack Carton
GW 10 921	100 ÷ 240 V ac - 50/60 Hz	2,3 A 240 V ac (according to IEC 60669-2-1)	1	1/12

CHARACTERISTICS: Devices for the control of a motor to operate roller-shutters, curtains, venetian blinds, awnings, etc., by means of 2 interlocked live output contacts. Two touch areas for controlling the motor connected to the device. Equipped with 2 inputs for replicating local control of the motor via the touch auxiliary 2-command modules GW10925, NO-type up/down buttons, or for creating a centralisation function (up/down). The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

APPLICATIONS: control of the motor connected to the devices. Centralisation function (Up/Down) by means of a dedicated inputs.

NOTES: to be completed with ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CT).

GW 10 921



#### 1-COMMAND AUXILIARY TOUCH MODULE

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 924	100 ÷ 240 V ac - 50/60 Hz	100mA 240 V ac	1	1/12

CHARACTERISTICS: suitable for controlling the GW10922 module. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

NOTES: to be completed using ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).

GW 10 924



# 2-COMMAND AUXILIARY TOUCH MODULE

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 925	100 ÷ 240 V ac - 50/60 Hz	100mA 240 V ac	1	1/12

CHARACTERISTICS: suitable for controlling the GW10921 and GW10923 modules. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable, built-in buzzer and functions identifiable by the icons on the ICE touch plates.

 $\textbf{NOTES:} \ to \ be \ completed \ with \ ICE \ touch \ plates \ (codes: GW16955CB, \ GW16955CL, \ GW16955CN, \ GW16955CT)..$ 

#### ICE TOUCH PLATES



**ICE TOUCH - WHITE** 

Code	Description	For support codes	Pack Carton
GW 16 955 CB	6 touch areas	GW16803, GW16803N	1

CHARACTERISTICS: glossy finish. The plate is to be used in combination with the touch modules (switch module GW10922, roller shutter module GW10921, dimmer module GW10923, 1-control auxiliary module GW10924, 2-control auxiliary module GW10925).

NOTES: the symbols displayed in the image are purely indicative and may be customised using the icons supplied with the touch plate. The code of the plate is unique and independent of the

GW 16 955 CB

#### BLANKING MODULES AND CABLE OUTLET



#### **BLANKING MODULES**

Code	Description	No. modules	Pack
	•		Carton
GW 10 195	1 module	1	10/200
GW 10 197	1/2 module	1/2	4/48
GW 10 198	2 modules	2	1/48
GW 10 199	3 modules	3	1/48

GW 10 195



**CABLE OUTLET** 

Code	Description	No. modules	Pack
	<u> </u>		Carton
GW 10 194	2 modules	2	6/48
GW 10 196	1 module	1	1/48

NOTES: GW10196 with anti-traction cable fastener device, cables min 6mm ø, max 10mm ø.

GW10194 with anti-traction cable fastener device, cables min 4mm ø, max 10mm ø. To be installed with the cable output downwards.

#### MOVEMENT DETECTORS



GW 10 594

#### MOVEMENT DETECTOR

Code	Supply voltage	Output contacts	Pack Carton
GW 10 594	230V ac - 50/60 Hz	1NO 3 A (AC1) 230 V ac	1/4

CHARACTERISTICS: adjustment of the intervention duration 15 sec - 10 min. Light sensitive threshold adjustment - min. 10 lux - max. inhibited. Suitable for commanding halogen lamps/ resistive loads: 700 W, incandescent lamps: 450 W, low voltage halogen lamps: (12 V) controlled by toroidal or electronic transformers: 450 W, uncompensated fluorescent lamps: 2x58 W, motors and gear motors: 400 VA, LED loads: 60 W (max. 10 lamps). Not suitable for compensated fluorescent lamps, for discharge lamps and for all loads not indicated that must be commanded using

APPLICATIONS: Energy-saving: command of the lighting of rooms and areas only when people pass through. Comfort and safety: automatic command of circuits without needing to activate

NOTES: do not install the product in watertight plates: the lid membrane does not allow the detector lens to work correctly. Detection beam angle 120°, depth of detection max 8 metres.





#### **CEILING-MOUNTED PRESENCE DETECTOR**

Code	Supply voltage	Installation height (m)	Light sensor	Dimensions HxØ (mm)	Pack Carton
GW 10 595	220/240 V ac - 50/60 Hz	From 2,2 to 6	< 3 ÷ 2000 Lux	44x111,5	1

CHARACTERISTICS: presence sensor, sensing range: 360° circle (max. diameter 18 metres); installable with fixing springs on a surface-mounted or recessed box. Suitable for the control of incandescent/halogen lamps: 1000W, LED lamps: 200W (4 / 23 W - max. 8 lamps).

**NOTE:** equipped with a surface-mount box capable of holding sensors from IP20 to IP44.

GW 10 595

#### **RELAY**



GW 10 724

# **RELAY - 230V AC 50/60HZ**

Code	Туре	No. of poles	Output contacts	Coil	Pack Carton
No. modules: 1					
GW 10 721	Latching relay	1P	10 AX 250V ac	230V ac - 50/60 Hz	1/12
GW 10 723	Latching relay, 4 seq.	2P	10 AX 250V ac	230V ac - 50/60 Hz	1/12
GW 10 724	Monostable relay	1P	1NO/NC 10A(AC1)/2A(AC15)250V ac	230V ac - 50/60 Hz	1/12

CHARACTERISTICS: GW10721, GW10723 suitable for commanding incandescent/halogen lamps: 1000 W, fluorescent tubes with electronic ballast: 400 W, fluorescent tubes with electronic ballast: 360 W, compact fluorescent lamps (CFL): 200 W, LED lamps (230V ac): 200 W, low voltage halogen or LED lamps with electronic ballast: 200 W, low voltage halogen or LED lamps with electronic ballast: 400 W.

**APPLICATIONS:** GW10721,GW10723 command of lighting devices from more than one point, by means of remote NO push-buttons.

GW10721 motor function/stop commands (extractors, air agitators, etc.).

GW10724 as an auxiliary element for commanding special loads, for distance signalling, for electrical separation between the command and use circuits.



GW 10 726

#### CALL RELAY - 12V AC/DC

Code	Supply voltage	No. of poles	Output contacts	No. modules	Pack Carton
GW 10 726	12V ac/dc	1P	1NO/NC 12 V (max. 1A)	1	1/12

CHARACTERISTICS: inlets for remote NO push-buttons for alarms (e.g. GW10136) and alarm reset (e.g. GW10145). green LED for alarm status signalling.

# **HOTEL COMPONENTS - GLOSSY WHITE VERSION**

# **BADGE SWITCH**



#### **BADGE SWITCH**

Code	Description	For badge card max. width	Rated power of 230V LED lamps	No. modules	Pack Carton
GW 10 039	1P NA - 16 AX illuminable	54 mm	200 W	2	1/6

CHARACTERISTICS: the product can be fitted directly in 2-module plates; with plates of a greater modularity, you are advised to use 2 blanking modules for a 1/2 module (one on the right and one on the left).

APPLICATIONS: activation of circuits and services in hotel rooms (e.g. lights, air-conditioner, fridge-bar), indication of room occupied (with badge inserted)

NOTES: badges not included. The article uses LED signalling units, not included.

GW 10 039

# INTERCHANGEABLE BUTTON KEYS



#### INTERCHANGEABLE BUTTON KEYS

Code	Button key	Symbol	No. modules	Pack
				Carton
GW 10 731	With diffuser	DND	1	4/48
GW 10 732	With diffuser	MUR	1	4/48
GW 10 733	Neutral	DND+MUR	1	4/48

CHARACTERISTICS: with "Do not disturb" (DND) and "Make up the room" (MUR) pad printings. To be used for the customization of the Chorus command devices. GW10731 and GW10732 suitable for one-way switches, two-way switches, intermediate switches and push-buttons. CW10733 suitable for three-way switches and push-buttons with central OFF position.

GW 10 733

# INDICATOR LIGHT DEVICE



**DOUBLE INDICATOR LAMP** 

Code	Diffuser colour	Symbol	No. modules	Pack Carton
GW 10 736	Opal diffuser	DND+MUR	1	1/24

CHARACTERISTICS: LED signalling units not included.



# **POWER - GLOSSY WHITE VERSION**

# SOCKET-OUTLETS - ITALIAN/GERMAN STANDARD



#### ITALIAN STANDARD SOCKET-OUTLETS - 250V AC

Description	Socket-out type	For plug pins	No. modules	Pack
				Carton
2P+E - 10A	P11	Ø 4 mm	1	12/96
2P+E - 16 A Dual amperage	P11-P17	Ø 4 / 5 mm	1	12/96
	2P+E - 10A	2P+E - 10A P11	2P+E - 10A P11 Ø 4 mm	2P+E - 10A P11 Ø 4 mm 1

CHARACTERISTICS: with safety shields.

GW 10 203



# ITALIAN/GERMAN STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	Earth pit	Socket-out type	For plug pins	No. modules	Pack
						Carton
GW 10 204	2P+E - 16 A Dual amperage	Side and central	P40	Ø 4 / 4.8 / 5 mm	2	6/48
GW 10 205	2P+E - 16A	Side and central	P30	Ø 4 / 4.8 mm	2	6/48

CHARACTERISTICS: with safety shields.

GW 10 204



# ITALIAN STANDARD DOUBLE SOCKET-OUTLET - 250V AC

Code	Description	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 208	2x2P+E - 16A Dual amperage	P11-P17	Ø 4 / 5 mm	2	6/24

**CHARACTERISTICS:** with safety shields. The wiring is carried out via 3 terminals that power the socket-outlets, without using U-bolts.

GW 10 208



GW 10 209

#### ITALIAN STANDARD TRIPLE SOCKET-OUTLET - 250V AC

Code	Description	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 209	3x2P+E - 16A Dual amperage	P11-P17	Ø 4 / 5 mm	3	4/12

 $\textbf{CHARACTERISTICS:} \ with safety shields. \ The \ wiring is carried out \ via \ 3 \ terminals \ that \ power the socket-outlets, \ without \ using \ U-bolts.$ 

# SOCKET-OUTLETS FOR DEDICATED LINES - ITALIAN/GERMAN STANDARD

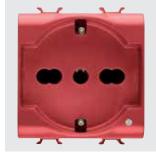


#### ITALIAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 213	2P+E - 16 A Dual amperage	Red	P11-P17	Ø 4 / 5 mm	1	12/24
GW 10 223	2P+E - 16 A Dual amperage	Green	P11-P17	Ø 4 / 5 mm	1	12/24
GW 10 233	2P+E - 16 A Dual amperage	Orange	P11-P17	Ø 4 / 5 mm	1	12/24

CHARACTERISTICS: with safety shields.

GW 10 213



# ITALIAN/GERMAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 214	2P+E - 16 A Dual amperage illuminable	Red	P40	Ø 4 / 4.8 / 5 mm	2	6/12
GW 10 224	2P+E - 16 A Dual amperage illuminable	Green	P40	Ø 4 / 4.8 / 5 mm	2	6/12
GW 10 234	2P+E - 16 A Dual amperage illuminable	Orange	P40	Ø 4 / 4.8 / 5 mm	2	6/12

CHARACTERISTICS: with safety shields. Pit of side and central earth contacts. Pre-arranged for housing LED signalling units, not included. APPLICATIONS: possibility to indicate presence of auxiliary network.

GW 10 214

# **SOCKET-OUTLETS - GERMAN STANDARD**



#### **GERMAN STANDARD SOCKET-OUTLET - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 10 241	2P+E - 16A	Ø 4.8 mm	2	6/48

CHARACTERISTICS: with safety shields.

GW 10 241



GW 10 242

### GERMAN STANDARD SOCKET-OUTLET WITH LID IP40 - 250 V AC

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 10 242	2P+E - 16A	Ø 4.8 mm	2	6/48

CHARACTERISTICS: with safety shields. Equipped with a transparent rigid cover with a glossy finish. IP40 degree of protection with the cover closed.



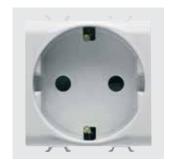


GERMAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 251	2P+E - 16A	Red	Ø 4.8 mm	2	6/12

CHARACTERISTICS: with safety shields.

GW 10 251



# GERMAN STANDARD SOCKET-OUTLET WITH FRONT TIGHTENING TERMINALS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 10 341	2P+E - 16A	Ø 4.8 mm	2	6/12

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields. \ Front \ access \ terminals \ with \ screw \ fixing, \ side \ input \ of \ the \ conductors.$ 

GW 10 341

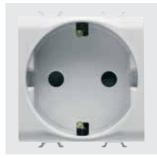


#### GERMAN STANDARD SOCKET-OUTLET WITH FRONT TIGHTENING TERMINALS FOR DEDICATED LINES - 250V AC

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 351	2P+E - 16A	Red	Ø 4.8 mm	2	6/12

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields. \ Front \ access \ terminals \ with \ screw \ fixing, \ side \ input \ of \ the \ conductors.$ 

GW 10 351



# GERMAN STANDARD SOCKET-OUTLET WITH QUICK WIRING TERMINALS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 10 241 F	2P+E - 16A	Ø 4.8 mm	2	6/12

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields. \ Spring \ quick \ wiring, \ no \ tools \ necessary.$ 

GW 10 241 F



GW 10 251 F

# GERMAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES WITH QUICK WIRING TERMINALS - 250 V AC

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 251 F	2P+E - 16A	Red	Ø 4.8 mm	2	6/12

**CHARACTERISTICS:** with safety shields. Spring quick wiring, no tools necessary.

#### SOCKET-OUTLETS - FRENCH STANDARD



#### FRENCH STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 10 246	2P - 16A	Ø 4 / 4.8 mm	2	1/24
GW 10 247	2P+E - 16A	Ø 4 / 4.8 mm	2	6/48

CHARACTERISTICS: with safety shields.

GW 10 246



#### FRENCH STANDARD SOCKET-OUTLET WITH FRONT TIGHTENING TERMINALS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 10 248	2P+E - 16A	Ø 4 / 4.8 mm	2	6/12

**CHARACTERISTICS:** with safety shields. Front access terminals with screw fixing, side input of the conductors.

GW 10 248



#### FRENCH STANDARD SOCKET-OUTLET FOR DEDICATED LINES, WITH FRONT TIGHTENING TERMINALS - 250V AC

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 258	2P+E - 16A	Red	Ø 4 / 4.8 mm	2	6/12

**CHARACTERISTICS**: with safety shields. Front access terminals with screw fixing, side input of the conductors. To be used in combination with plugs equipped with accessory GW10260

GW 10 258



#### FRENCH STANDARD SOCKET-OUTLET WITH QUICK WIRING TERMINALS - 250 V AC

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 10 247 F	2P+E - 16A	Ø 4 / 4.8 mm	2	6/12

**CHARACTERISTICS:** with safety shields. Spring quick wiring, no tools necessary.

GW 10 247 F



GW 10 257 F

### FRENCH STANDARD SOCKET-OUTLET FOR DEDICATED LINES WITH QUICK WIRING TERMINALS - 250 V AC

Code	Description	Colour	For plug pins	No. modules	Pack
					Carton
GW 10 257 F	2P+E - 16A	Red	Ø 4 / 4.8 mm	2	6/12

**CHARACTERISTICS:** with safety shields. Spring quick wiring, no tools necessary. To be used in combination with plugs equipped with accessory GW10260.





# FRENCH STANDARD SOCKET-OUTLET ACCESSORY, FOR DEDICATED LINES

Code	Colour	Colour For sockets	
			Carton
GW 10 260	Red	GW10257F - GW10258	10/100

**CHARACTERISTICS:** to be fixed directly on the 2P+E French standard plug, to avoid the incorrect insertion in dedicated line circuits.

# SOCKET-OUTLETS - ISRAELI STANDARD



# ISRAELI STANDARD SOCKET-OUTLET - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 10 281	2P+E - 16 A illuminable	Round Ø 4 / 4.4 mm	2	1/24

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields. \ Pre-arranged \ for \ housing \ LED \ signalling \ units, \ not \ included.$ 

GW 10 281



# ISRAELI STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 291	2P+E - 16 A illuminable	Red	Round Ø 4 / 4.4 mm	2	1/24

**CHARACTERISTICS:** with safety shields. Pre-arranged for housing LED signalling units, not included.

GW 10 291



GW 10 282

#### ISRAELI STANDARD SOCKET-OUTLET - 250V AC

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 10 282	2P - 10 A	Round Ø 4 mm	1	1/48

CHARACTERISTICS: with safety shields.

## **SOCKET-OUTLETS - INTERNATIONAL STANDARD**



## SWISS STANDARD SOCKET-OUTLET - 250 V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 10 346	2P+E - 10A - type 13	Ø 4 mm	2	6/48

CHARACTERISTICS: with safety shields.

GW 10 346



## **USA STANDARD SOCKET-OUTLET - 250/125V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 10 286	2P+E - 15A	Flat parallel horizontal	1	12/48

GW 10 286



## **EURO-AMERICAN STANDARD SOCKET-OUTLET - 250/125V AC**

Code	Description	For plug pins	No. modules	Pack
	<u> </u>			Carton
GW 10 287	2P - 15A	Ø 4 mm Flat	1	12/48
GW 10 288	2P+E - 15A	Ø 4 mm Flat	1	12/48

GW 10 288



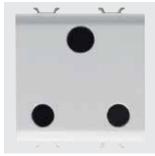
#### **BRITISH STANDARD SOCKET-OUTLETS - 250V AC**

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 10 296	2P+E - 13 A	Flat	2	6/48
GW 10 297	2P+E - 15A	Ø 7 mm	2	6/48

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields.$ 

NOTES: given the size of the plugs, it is not possible to install two or more socket-outlets side-by-side.

GW 10 296



GW 10 298

## INDIAN-SOUTH AFRICAN STANDARD SOCKET-OUTLET - 250V AC

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 10 298	2P+E - 16A	Ø 7 mm	2	6/48

CHARACTERISTICS: with safety shields.

NOTES: given the size of the plugs, it is not possible to install two or more socket-outlets side-by-side.





## **SOUTH AFRICAN STANDARD SOCKET-OUTLET - 250 V AC**

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 10 299	2P+E - 16A	Round Ø 4,5 mm	1	12/240

CHARACTERISTICS: with safety shields.



## **ARGENTINIAN STANDARD SOCKET-OUTLET - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 10 301	2P+E - 10A	Flat	2	6/48

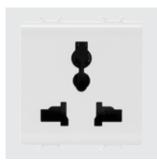
GW 10 301



## **AUSTRALIAN STANDARD SOCKET-OUTLETS - 250V AC**

Code	Description	For plug pins	No. modules	Pack
	<u> </u>			Carton
GW 10 306	2P+E - 10A	Flat	2	6/48
GW 10 307	2P+E - 15A	Flat	2	6/48

GW 10 306



## MULTISTANDARD SOCKET-OUTLET - 250/127V AC

Code Description		No. modules	Pack
			Carton
GW 10 310	2P+E - 13A/250 V ac - 15A/127 V ac	2	10/40

#### CHARACTERISTICS: with safety shields.

APPLICATIONS: suitable for plugs compliant with the following standards: Europlug 2P 2.5A - 250V, British 2P+E 13A - 250V, Italian 2P 10A - 250V, Danish 2P 10A - 250V, Chinese 2P+E 10A - 250V, Argentinean/Australian 2P+E 10A - 250V, Indian 2P+E 6A - 250V, USA 2P+E 15A - 127V. Not suitable for 2P+E German and French sockets because they don't offer earth continuity. NOTES: the multistandard energy sockets GW1x310 are in compliance with the safety requirements defined by the International Standard IEC 60884-1. These sockets may not be in compliance with the standard sheets used in the country where they are sold, hence their usage could be prohibited or however, restricted only for specific applications. The plugs allowed are listed in the technical datasheet. Please contact directly Gewiss technical service for further information.

GW 10 310



GW 10 392

#### **CHINESE STANDARD SOCKET-OUTLETS - 250 V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 10 391	2P+E - 10A	Flat	2	6/48
GW 10 392	2P+E - 16A	Flat	2	6/48

 $\textbf{CHARACTERISTICS:} \ with \ \mathsf{safety} \ \mathsf{shields.}$ 

#### INTERLOCKED SWITCHED SOCKET-OUTLETS



#### INTERLOCKED SWITCHED SOCKET-OUTLETS WITH MINIATURE CIRCUIT BREAKER - 230V AC

Code	Description	Socket-out type	Miniature circuit breakers	Breaking capacity	No. modules	Pack Carton
GW 10 311	2P+E - 16A	P17-P11	1P+N 16A	3 kA	2	1/6
GW 10 312	2P+E - 16A	P40	1P+N 16A	3 kA	3	1/4

CHARACTERISTICS: Interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic). Pits under tension only with plug inserted. APPLICATIONS: suitable for installation in the system terminations to protect the load.

GW 10 311



#### INTERLOCKED SWITCHED SOCKET-OUTLETS WITH RESIDUAL MINIATURE CIRCUIT BREAKER - 230V AC

Code	Description	Socket-out type	Miniature circuit breakers	Breaking capacity	ldn	No. modules	Pack Carton
GW 10 321	2P+E - 16A	P17-P11	1P+N 16A	3 kA	10 mA	3	1/4
GW 10 322	2P+E - 16A	P40	1P+N 16A	3 kA	10 mA	4	1/2

CHARACTERISTICS: interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic) and residual current circuit breaker (type A). Pits under tension only with plug

APPLICATIONS: suitable for installation in the system terminations to protect the load.

GW 10 321

## SHAVER SOCKET-OUTLET



#### EURO-AMERICAN STANDARD SHAVER SOCKET-OUTLET WITH INSULATION TRANSFORMER

Code	Supply voltage	For plug pins	Selectable output voltage	Maximum power	No. modules	Pack Carton
GW 10 331	230 V ac - 50/60 Hz	Ø 4 / 5 - 6.3x1.5 mm	120-230V ac	20 VA	3	1/2

**CHARACTERISTICS:** the socket-outlet is equipped with a self-protection device against overloading.

The output voltage should be selected correctly, consulting the rating of the user device before inserting the plug.

The relevant indicator LED allows the chosen voltage to be clearly seen.

NOTES: not suitable for installation in wall-mounting boxes or free-standing containers.

**DATA - GLOSSY WHITE VERSION** 

## TV-SAT SOCKETS



GW 10 361

## COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5 MM

Code	Description	Attenuation	No. modules	Pack
				Carton
GW 10 361	Direct	0 dB	1	1/48
GW 10 362	Through wiring	5 dB	1	1/24
GW 10 363	Through wiring	10 dB	1	1/24
GW 20 277	Terminal resistance 75 ohm	-	-	50/200

CHARACTERISTICS: GW10361 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA). GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets.

APPLICATIONS: Socket-outlets suitable for return channel.

NOTES: the TV 5dB GW10362 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-Ohm load. (TV, VCR, SAT receiver or 75-Ohm termination)





COAXIAL TV-SAT SOCKETS (5-2400 MHZ), CLASS A SHIELDING - FEMALE F CONNECTOR

Code	Description	Attenuation	No. modules	Pack Carton
GW 10 371	Direct	0 dB	1	1/48
GW 10 372	Through wiring	5 dB	1	1/24
GW 10 373	Through wiring	10 dB	1	1/24
GW 20 277	Terminal resistance 75 ohm	-	-	50/200

CHARACTERISTICS: GW10371 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).

 ${\it GW20277}\ in\ combination\ with\ feed through\ socket-outlets\ allows\ you\ to\ make\ terminal\ socket-outlets.$ 

APPLICATIONS: Socket-outlets suitable for return channel.

NOTES: the TV-SAT 5dB GW10372 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-0hm load (TV, VCR, SAT receiver or 75-0hm termination).

GW 10 371



TV-FM-SAT SOCKETS

Code	Connectors	Description	Attenuation	No. modules	Pack
					Carton
GW 10 381	TV-FM	Direct	0 dB	2	1/24
GW 10 382	TV-FM-SAT	Direct	0 dB	2	1/24
GW 10 383	TV-SAT	Direct	0 dB	2	1/24

CHARACTERISTICS: TV-FM direct co-axial socket-outlet GW10381: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm,
TV-FM-SAT direct co-axial socket-outlet GW10382: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm, female F-type SAT connector.
TV-SAT direct co-axial socket-outlet GW10383: male IEC-type TV connector ø 9.5mm, female F-type SAT connector.

**NOTES:** demixed socket-outlets with input for co-axial cable  $\emptyset$  5mm or 7mm.

GW 10 382



COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5MM

Code	Description	Attenuation	No. modules	Pack
				Carton
GW 10 367	Direct	O dB	2	1/24

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).

APPLICATIONS: socket-outlets suitable for return channel.

GW 10 367



COAXIAL TV-SAT SOCKETS (5-2400 MHZ), CLASS A SHIELDING - FEMALE F CONNECTOR

Code	Description	Attenuation	No. modules	Pack Carton
GW 10 377	Direct	0 dB	2	1/24

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA). APPLICATIONS: socket-outlets suitable for return channel.

GW 10 377



GW 10 386

#### **COVERS FOR TV-SAT-R ANTENNA SOCKETS**

Code	Description	No. holes	Pack
			Carton
GW 10 386	For TV-R base	2	1/24
GW 10 387	For TV/R-SAT base	2	1/24

APPLICATIONS: suitable for integration on the Chorus range of TV-SAT-R standard bases available on the market. ACCESSORIES SUPPLIED: fixing screws.

## **TELEPHONE SOCKETS**



**RJ11 TELEPHONE SOCKETS** 

Code	Description	Connection	No. modules	Pack
				Carton
GW 10 401	RJ11	Screw-on terminals	1	1/24

APPLICATIONS: telephone, telefax, modem.

GW 10 401



## **RJ11 TELEPHONE SOCKET**

Code	Description	Connection	No. modules	Pack
				Carton
GW 10 409	RJ11	Screw-on terminals	2	1/24

APPLICATIONS: telephone, telefax, modem.

GW 10 409



## **BRITISH STANDARD TELEPHONE SOCKET**

Code	Description	Connection	No. modules	Pack Carton
GW 10 406	6 contacts	Screw-on terminals	1	1/24

GW 10 406

## **DATA SOCKETS**



GW 10 421

## **RJ45 SOCKETS**

Code	Description	Number pairs	Use category	Cables	Connection	No. modules	Pack Carton
GW 10 421	RJ45	4	5e	UTP	Toolless	1	1/24
GW 10 422	RJ45	4	5e	FTP	Toolless	1	1/24
GW 10 423	RJ45	4	6	UTP	Toolless	1	1/24
GW 10 424	RJ45	4	6	FTP	Toolless	1	1/24

APPLICATIONS: LANs up to 100MHz (e.g. Ethernet, Token Ring networks) for cat. 5e; LANs up to 250MHz (e.g. Videoconference systems, CCTV) for cat. 6. NOTES: circuit identification label included.





## ADAPTERS FOR HOUSING DATA CONNECTORS

Code	Compatibility	No. modules	Pack Carton
GW 10 431	AMP / Keystone Jack	1	1/48
GW 10 438	SYSTIMAX COMMSCOPE	1	1/48

NOTES: with regard to the technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the connector and the GEWISS adapter.

GW 10 431



## **RJ45 SOCKETS**

Code	Description	Number pairs	Use category	Cables	Connection	No. modules	Pack Carton
GW 10 434	RJ45	4	5e	UTP	Toolless	2	1/24
GW 10 436	RJ45	4	5e	FTP	Toolless	2	1/24
GW 10 435	RJ45	4	6	UTP	Toolless	2	1/24
GW 10 437	RJ45	4	6	FTP	Toolless	2	1/24

APPLICATIONS: LAN networks up to 100 MHz (e.g. Ethernet or Token Ring networks) for cat. 5e; LAN networks up to 250 MHz (e.g. video conference or video control systems) for cat. 6.

GW 10 437



## ADAPTER FOR HOUSING DATA CONNECTORS

Code	Compatibility	No. modules	Pack Carton
GW 10 433	AMP / Keystone Jack	2	4/100

**NOTES:** due to technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the data socket and the GEWISS empty enclosure.

GW 10 433

## ADAPTERS FOR OPTICAL FIBER



GW 38 335

## **ANGLED SC/APC ADAPTER**

Code	Туре	Tilt	For connectors	Compatibility	Colour	Pack Carton
GW 38 335	Female/Female	40°	SC/APC	Keystone Jack	Green RAL 6018	1/25

CHARACTERISTICS: cable outlet inclined of 40° to the wall line. With ceramic fiber optic sleeve and dust caps. The front output is protected with safety cap and unmissable cord. Suitable to join two single-mode SC/APC fiber optic patch cables.

 $\textbf{NOTES:} \ \text{for adapters (Chorus, System and Dahlia) with Keystone Jack coupling.}$ 

## SOCKET-OUTLETS FOR AUXILIARY CIRCUITS



## SELV SOCKETS

Code	Description	For plug pins	No. modules	Pack Carton
GW 10 451	2P - 6A - 24V	Ø 3 mm	1	12/24
GW 10 452	2P - 6A - 24V polarised	Flat	1	12/24

CHARACTERISTICS: Centre distance 12,4mm.

GW 10 451

## **AUDIO AND VIDEO SOCKETS**



#### **AUDIO AND VIDEO SOCKETS**

Code	Description	No. modules	Pack
	<u> </u>		Carton
GW 10 453	Double RCA	1	1/24
GW 10 454	For loudspeaker	1	1/24
GW 10 458	Speaker socket	1	1/24

CHARACTERISTICS: GW10453 double RCA stud connector, red and white, weld-in connection.

 $GW10454\ welding\ connection.\ GW10458\ front\ access terminals\ for\ inserting\ 1.5\ mm^2\ rigid\ wires,\ insulator\ punching\ rear\ connection\ suitable\ for\ cables\ AWG24\ or\ max\ 0.25\ mm^2.$ 

GW 10 453

## **USB AND HDMI COUPLERS AND SOCKETS**



## **USB SOCKETS**

Code	Description	No. modules	Pack
	·		Carton
GW 10 459	USB socket-outlet	1	1/24

**CHARACTERISTICS:** A-type USB 2.0 female connector, with screw terminals on the back.

GW 10 459



GW 38 056

#### **USB AND HDMI COUPLERS**

Code	Description	Туре	Compatibility	Pack Carton
GW 38 056	HDMI coupler	Female/Female	Keystone Jack	1/48
GW 38 057	USB coupler	Female/Female - A type	Keystone Jack	1/48

NOTES: for adapters designed to house data connectors (ChoruSmart, System and Playbus) with Keystone Jack type coupling and permutation panels.



## **USB CHARGERS**



## **USB POWER SUPPLY FOR ELECTRONIC DEVICES**

Code	Supply voltage	Output voltage	Max current supplied	Type of port	No. modules	Pack Carton
GW 10 447	100 ÷ 240 V ac - 50/60 Hz	5V dc	3 A	A+A	1	1/10
GW 10 449	100 ÷ 240 V ac - 50/60 Hz	5V dc	3 A	A+C	1	1/10

CHARACTERISTICS: suitable for recharging a single electronic device (e.g. tablet) or two devices simultaneously (e.g. a tablet and smartphone). The division of the current delivered to the two outputs depends on the state of charge of the connected devices.

GW 10 449

## **PROTECTION - GLOSSY WHITE VERSION**

## MINIATURE CIRCUIT BREAKERS



MCB - MINIATURE CIRCUIT BREAKERS - C CHARACTERISTIC - 230V AC

Code	Description	Rated current (A)	Breaking capacity	No. modules	Pack Carton
GW 10 461	Single pole (1P)	6	3 kA	1	1/12
GW 10 462	Single pole (1P)	10	3 kA	1	1/12
GW 10 463	Single pole (1P)	16	3 kA	1	1/12
GW 10 466	Two-pole (1P+N)	6	3 kA	1	1/12
GW 10 467	Two-pole (1P+N)	10	3 kA	1	1/12
GW 10 468	Two-pole (1P+N)	16	3 kA	1	1/12

GW 10 463



GW 10 488

## RCBO - RESIDUAL CURRENT BREAKERS WITH OVERCURRENT PROTECTION - C CHARACTERISTIC - CLASS A - 230V AC - 50/60 HZ

Code	Description	Rated current (A)	Breaking capacity	ldn	No. modules	Pack Carton
GW 10 482	Two-pole (1P+N)	6	3 kA	10 mA	2	1/6
GW 10 483	Two-pole (1P+N)	6	3 kA	30 mA	2	1/6
GW 10 485	Two-pole (1P+N)	10	3 kA	10 mA	2	1/6
GW 10 486	Two-pole (1P+N)	10	3 kA	30 mA	2	1/6
GW 10 488	Two-pole (1P+N)	16	3 kA	10 mA	2	1/6
GW 10 489	Two-pole (1P+N)	16	3 kA	30 mA	2	1/6

## PROTECTION DEVICES



GW 10 491

#### **FUSE HOLDER - 250V AC**

Rated current (A)	Fuse type	No. modules	Pack
			Carton
16	Ø 6.3x32 mm	1	1/12
	16		

CHARACTERISTICS: fuse not included.



## **SURGE PROTECTION DEVICE - 230V AC**

Code	Uc	Up	No. modules	Pack
				Carton
GW 10 492	275 V ac 50/60Hz	1 kV	1	1/12

**CHARACTERISTICS:** green LED for status signalling.

**APPLICATIONS:** protection of electronic devices (TV, HI-FI, computer, etc.) from overvoltage (resulting from atmospheric conditions or manoeuvres) that could be channelled from the power supply lines.

GW 10 492

## **INDICATOR - GLOSSY WHITE VERSION**

## INDICATOR LIGHT DEVICES



#### **SINGLE INDICATOR LAMPS - 1/2 MODULE**

Code	Diffuser colour	Colour meaning	No. modules	Pack Carton
GW 10 641	Opal diffuser	Neutral	1/2	2/48
GW 10 642	Green	Safety	1/2	2/48
GW 10 643	Red	Danger	1/2	2/48
GW 10 644	Amber	Attention	1/2	2/48

CHARACTERISTICS: LED signalling units, not included.

APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 10 642



#### **SINGLE INDICATOR LAMPS - 1 MODULE**

Code	Diffuser colour	Colour meaning	No. modules	Pack Carton
GW 10 621	Opal diffuser	Neutral	1	1/24
GW 10 622	Green	Safety	1	1/24
GW 10 623	Red	Danger	1	1/24
GW 10 624	Amber	Attention	1	1/24

CHARACTERISTICS: LED signalling units, not included.

APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 10 622



GW 10 629

## **DOUBLE INDICATOR LAMPS - 1 MODULE**

Code	Diffuser colour	No. modules	Pack Carton
GW 10 628	Opal diffuser	1	1/24
GW 10 629	Red/green	1	1/24

CHARACTERISTICS: LED signalling units, not included.

**APPLICATIONS:** the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.





## GW 10 633

## PROTRUDING INDICATOR LAMPS - 2 MODULES

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack Carton
GW 10 631	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 10 632	12V ac/dc - 230V ac 50/60 Hz	Green	White LED	2	1/24
GW 10 633	12V ac/dc - 230V ac 50/60 Hz	Red	White LED	2	1/24
GW 10 634	12V ac/dc - 230V ac 50/60 Hz	Amber	White LED	2	1/24

CHARACTERISTICS: highly efficient white LED, powered at 12V ac/dc - 230V ac with double power supply inlet. APPLICATIONS: suitable for special applications such as the signalling of calls from hospital wards. NOTES: complete with lamp.



GW 10 656

## STAIR RISER LAMP

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack
					Carton
GW 10 651	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 10 656	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	4	1/2

 $\textbf{CHARACTERISTICS:} \ highly \ efficient \ white \ LED, \ powered \ at 12V \ ac/dc - 230V \ ac \ with \ double \ power \ supply \ inlet.$ 

## ANTI BLACK-OUT AND EMERGENCY LAMPS



## **EXTRACTABLE ANTI BLACK-OUT LAMP**

Co	ode	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	Pack Carton
G	W 10 661	230 V ac - 50/60 Hz	Ni - Mh	2 h	White LED	1/6

**CHARACTERISTICS:** equipped with a 3-position selector on the front panel, for anti black-out inhibition and night functioning. To be inserted in any socket-outlet of the Italian, German or French type. Highly efficient, white LED lamp.

GW 10 661



#### ANTI BLACK-OUT LAMP

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 10 662	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	1	1/12

**CHARACTERISTICS:** green LED for the presence of mains voltage signalling. Highly efficient, white LED lamp.

GW 10 662



GW 10 663

## **AUTONOMOUS EMERGENCY LAMPS**

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 10 663	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	2	1/6
GW 10 666	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	4	1/2

CHARACTERISTICS: green mains presence signal LED. Highly efficient, white LED lamps. APPLICATIONS: compliant with standards EN60598-2-22.



## **ACOUSTIC SIGNALLING DEVICES**



## **RINGERS**

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 10 601	12V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24
GW 10 602	230V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

GW 10 601



#### **BUZZERS**

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack
					Carton
GW 10 606	12V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24
GW 10 607	230V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24

**CHARACTERISTICS:** for intermittent use (5 sec. ON / 15 sec. OFF).

GW 10 606



## THREE TONE RINGER AND THREE INDEPENDENT INPUTS

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack
					Carton
GW 10 611	12V ac/dc	3 VA	80 dB (at 1 m)	2	1/6
GW 10 612	230V ac - 50 Hz	6 VA	80 dB (at 1 m)	2	1/6

CHARACTERISTICS: for continuous use. Three tones (alarm, ring and two-tone) with adjustable sound intensity.

APPLICATIONS: it is possible to combine the outdoor call, indoor call and alarm functions with one single device.

GW 10 611

## **ENERGY, TEMPERATURE AND COMFORT MANAGEMENT - GLOSSY WHITE VERSION**

## **TIMER DEVICES**



GW 10 581

## **ELECTRONIC DAILY/WEEKLY TIMER, 1-CHANNEL**

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 581	230 V ac - 50/60 Hz	1NO/NC 8A(AC1)/4A(AC15) 250V ac	2	1/2

**CHARACTERISTICS:** with rechargeable buffer battery to guarantee the updating of the calendar (date, day, time) in the event of a blackout.

## TEMPERATURE CONTROL DEVICES



TIMED THERMOSTAT - DAILY/WEEKLY PROGRAMMING

**CONNECTED THERMOSTAT - ZIGBEE** 

Supply voltage

100 ÷ 240 V ac - 50/60 Hz

Code	Supply voltage	Temperature adjustment	Output contacts	No. modules	Pack Carton
GW 10 703	230 V ac - 50/60 Hz	From +5°C to +40°C	1NO/NC 5A(AC1)/2A(AC15) 250V ac	2	1/2

Output contacts

The thermostat is equipped with integrated temperature and humidity sensors. The thermostat has an input for a NTC sensor (GW10800 and GW1x900 sensors can be used) for external

1 NO / NC 5A (AC1) 240 V ac FEATURES: flush-mounted thermostat for the control of heating/cooling systems with manual temperature management and possibility of shutdown. Control algorithms for two-way systems: two points (ON/OFF), proportional-integral (PWM). The thermostat can control a solenoid valve for heating or cooling through a local contact or via Zigbee, in which case the solenoid valve must

APPLICATIONS: climate control (heating or cooling) of a housing unit or area; option to manage a daily or weekly heating/cooling profile via the APP. The device measures humidity, if a threshold

Use in traditional unconnected systems: the connected thermostat can also be used in traditional unconnected installations. In this case, configuration is not carried out via the APP and the NTC

No. modules

Carton

CHARACTERISTICS: with rechargeable buffer battery to guarantee the updating of the calendar (date, day, time) in the event of a blackout.

GW 10 703



GW 10 709

GW 10 709

Code	Supply voltage	Temperature adjustment	Output contacts	No. modules	Paci
					Carton
GW 10 705	230 V ac - 50/60 Hz	From +5°C to +35°C	1NO / NC 8A(AC1) 250V ac	2	1/2

Two-colour front LED to signal the output status (open/closed contact). The lighting up of the LED also indicates mains presence

be controlled by a Zigbee actuator. GWA1521, GWA1522, GWA1523, GW1x826, GWA1201, and GWA1202 Zigbee connected actuators can be used.

(defined during configuration) is exceeded, Zigbee can activate a dehumidification system and display/notify the measurement on the APP.

sensor input can only be used to compensate for the temperature measurement detected locally by the thermostat.

temperature measurement (e.g., for compensation of temperatures measured locally by the thermostat or for protection in case of underfloor heating/cooling).



GW 10 705



GW 16 970 CB

#### THERMO ICE WI-FI THERMOSTAT - WALL-MOUNTING

Code	Colour	Supply voltage	Temperature adjustment	Output contacts	Dimensions LxHxD (mm)	Pack Carton
GW 16 970 CB	White	110-230V ac - 50/60Hz	From +5°C to +40°C	2NO 6A(AC1) 250V ac	123x95x21	1

CHARACTERISTICS: wall-mounting thermostat to control heating/cooling and humidification/dehumidification systems and manage the temperature in manual mode or on 3 levels (comfort, pre-comfort, economy). Control algorithms for two-way systems: two points (ON/OFF), proportional integral (PWM). Includes 1 input for external NTC temperature sensor (e.g.: protection for flood mounting heating). Equipped with a user interface with touch commands (capacitive) on technopolymer plate and backlit display. The thermostat has built-in proximity, temperature and humidity sensors and a Wi-Fi interface for setting parameters and programming temperature profiles (timed thermostat function) locally or by remote via specific apps (smartphone and tablet). NOTES: wall-mounting with wall-plugs or on 3-modules rectangular boxes (centre distance 83.5 mm) Plate material; technopolymer.



#### **DIMMER**



#### UNIVERSAL ROTATING ELECTRONIC REGULATOR

Code	Supply voltage	No. modules	Pack
			Carton
GW 10 575	230V ac - 50 Hz	1	1/12

CHARACTERISTICS: suitable for dimming incandescent and halogen lamps 230 V ac (10-160 W); low-voltage halogen lamps (12 V ac) with electronic transformers (10-160 W) and LED lamps 230 V ac (4-160W), rotary control with 2-way switch. Equipped with amber-colour-red signalling LED. Can be operated without neutral connection.

**NOTES:** the installation of more than one dimmer side-by-side in a single container is not permitted. To avoid overheating, insert a blanking module between two dimmers. If installing two dimmers in the same box, the maximum loads that can be controlled by each dimmer must be reduced by 50%.

GW 10 575



## ROTATING ELECTRONIC REGULATORS FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack
					Carton
GW 10 564	230 V ac - 50/60 Hz	100 - 900 W	40 - 300 VA	1	1/12
GW 10 567	230 V ac - 50/60 Hz	100 - 500 W	100 - 500 VA	1	1/12

**CHARACTERISTICS:** with signalling led orange. GW10567 rotary command with two-way switch.

GW10564 compliance with the EMC directive is only guaranteed by connecting the regulator to an LC filter with the following characteristics: L=1mH - 5A, C=0.15uF - 275V X2, according to the documentation provided with the product. Item designated solely for export to a limited number of countries outside of the European Union or countries applying to become part of the European Free Trade Area. Contact GEWISS Customer Service to check the product meets the regulations of the country concerned before importing it.

NOTES: to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 10 564



#### UNIVERSAL ELECTRONIC REGULATORS WITH PUSH-BUTTON

Code	Supply voltage	No. modules	Pack Carton
GW 10 572 A	230V ac - 50/60 Hz	1	1/12
GW 10 573 A	230V ac - 50/60 Hz	2	1/6

CHARACTERISTICS: for the regulation and switching of incandescent and halogen lamps 230V AC (40-300W), low voltage halogen and LED lamps with electronic and winding transformers (40-300W), LED lamps 230V AC with dimmer function (5-150W). Manual selection of the type of load (Leading Edge or Trailing Edge piloting), soft-start function for lamp protection. Possibility to command and regulate from remote control push-buttons with NO contacts. Equipped with orange signalling LED.

**NOTES**: to avoid overheating, the side-by-side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If two regulators are installed in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 10 572 A



GW 10 568

#### **ELECTRONIC REGULATOR WITH BUTTON FOR RESISTIVE/INDUCTIVE LOADS**

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack Carton
GW 10 568	230V ac - 50 Hz	60 - 500 W	60 - 500 VA	1	1/12

CHARACTERISTICS: possibility to command and regulate from remote control push-buttons with NO contact. With signalling led orange.

NOTES: to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

## **TECHNICAL ALARMS - GLOSSY WHITE VERSION**

## **GAS DETECTORS**



#### LPG DETECTOR

Code	Supply voltage	Tripping threshold	Output contacts	No. modules	Pack Carton
GW 10 711	12V ac/dc	9% LIE	1NO/NC 10A(NO)/3A(NC)250V ac	2	1/2

CHARACTERISTICS: relay output for the automatic command of the gas interception solenoid valve (manual reset) GW30522. Sound intensity: 85dB at 1m.

GW 10 711



#### **METHANE GAS DETECTOR**

Code	Supply voltage	Tripping threshold	Output contacts	No. modules	Pack Carton
GW 10 712	12V ac/dc	9% LIE	1NO/NC 10A(NO)/3A(NC)250V ac	2	1/2

CHARACTERISTICS: relay output for the automatic command of the gas interception solenoid valve (manual reset) GW30522. Sound intensity: 85dB at 1m.

GW 10 712



## **POWER SUPPLY UNIT 12VDC**

Code	Supply voltage	Output voltage	Max current supplied	Dimensions LxHxD (mm)	Pack Carton
GW 10 720	100 ÷ 240 V ac - 50/60 Hz	12V dc	300 mA	52x33x17	1/10

APPLICATIONS: to be used for powering LPG detectors (GW1x711, GW2x868, GW30520), methane detectors (GW1x712, GW2x867, GW30519); Thermo ICE KNX (GW16974CB, GW16974CN, GW16974CT) thermostats.

GW 10 720

## ANTI-FLOOD SYSTEM WITH ZIGBEE WIRELESS TRANSMISSION



ZIGBEE FLOOD ALARM - IP20

Code	Siren output	Temperature sensor	Colour	Dimensions (mm)	Pack Carton
GW A1 514	85 dB/3 m	050 °C	White	Ø 60x37	1/6

CHARACTERISTICS: the alarm detects the presence of water and includes a temperature sensor. Powered by CR123-type battery (replaceable).

NOTES: floor-mounting or alternatively wall-mounting possibility through the GWA1541 accessory. To be used in combination with the Zigbee actuator GWA1521 when controlling an electrovalve or a load.





## **1-CHANNEL ACTUATOR ZIGBEE**

Code	Supply voltage	Output contacts	Dimensions LxHxD (mm)	Pack Carton
GW A1 521	230V ac - 50 Hz	1 NO 10A (AC1) 230 V ac	42x40x20	1/4

CHARACTERISTICS: 1-channel actuator for activating loads via the potential-free output contact (NO). Suitable for commanding incandescent lamps (230 V ac): 2300W, loads controlled from toroidal transformers: 450W, loads controlled from electronic transformers: 600W, energy saving lamps (compact fluorescent): 150W, LED lamps (230 V ac): 150W, motors: 500W.

APPLICATIONS: when used with the water sensor, provide the installation of a NO push-button to open the electrovalve manually.

NOTES: installation in flush-mounting boxes, junction boxes, etc...

GW A1 521



## **BLANKING MODULE FOR HOUSING RF ZIGBEE ACTUATORS**

Code	Colour	No. modules	Pack
			Carton
GW 10 750	Glossy white	1	1/12

CHARACTERISTICS: 1-module blanking module with pad printing. Allows the housing and fast identification of the flush-mounting RF Zigbee actuator. NOTES: snap-in assembly.

GW 10 750

## **ACCESSORIES**



## WALL-MOUNTING SUPPORT FOR FLOOD ALARM

Code	Colour	Support dimension (mm)	Dimensions of probe (mm)	Cable max. length (cm)	Pack Carton
GW A1 541	White	Ø72x25	Ø50x8	85	1/4

APPLICATIONS: to be used for the wall-mounting of the Zigbee flood alarm GWA1514.

GW A1 541



GW 30 522

## SOLENOID VALVE, WITH MANUAL RESET, NORMALLY OPEN - 230V - 50HZ

Code	Delivery Ø	Material	Power input	Pack
				Carton
GW 30 522	3/4"	Brass	12 VA	1/2

## **ACCESSORIES**

## SIGNALLING UNITS



#### LED SIGNALLING UNITS - 230 V AC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 881	230 V ac - 50/60 Hz	0.6 W	LED	Blue	Blue	50
GW 10 882	230 V ac - 50/60 Hz	0.6 W	LED	White	White	50
GW 10 883	230 V ac - 50/60 Hz	0.6 W	LED	Red	Red	50
GW 10 884	230 V ac - 50/60 Hz	0.6 W	LED	Green	Green	50
GW 10 885	230 V ac - 50/60 Hz	0.6 W	LED	Amber	Orange	50

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

GW 10 881



## LED SIGNALLING UNITS - 12-24 V AC/DC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 894	12-24V ac/dc	0.6 W	LED	White	White	50

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

GW 10 894



#### **CARTRIDGE LAMPS - 2W**

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Dimensions (mm)	Pack
			-			Carton
GW 20 902	12V ac/dc	2 W	Incandescence	White	S6x36	50
GW 20 903	24V ac/dc	2 W	Incandescence	White	S6x36	50

GW 20 902

## **ACCESSORIES**



SET OF 2 KEYS FOR COMMAND DEVICES

Code	Suitable for	Pack
		Carton
GW 20 901	One-way switches - two-way switches	1/100
GW 30 912	Push-buttons Push-buttons	1/100

GW 20 901







Scan the QR Code and find out all the technical informations.

## INNOVATIVE



ChoruSmart offers the best technologies for an aesthetic and functional experience suitable for every person. In particular, the new EVO axial and touch controls offer the ability to centralize the management of lights and shutters with an extremely simplified installation.

#### **AESTHETIC VARIABILITY**



The wide range of options for customising the devices, in terms of colour and modularity, ensures a vast choice of solutions. Six colourways are available: three with a satin finish and three with a glossy finish, for a perfect match between the devices and the plate.

## SCALABLE



ChoruSmart began as a traditional domestic series, but with the addition of a few Connected Smart Home or Home&Building Pro elements, it can become smart and suitable for both renovations and new buildings. The combination of colours, materials, finishes and shapes offers something for every taste and need.

## **ChoruSmart**

## Satin white modular devices

The CHORUSMART modular devices make it possible to create infinite combination between devices and plates, thanks to a complete range that is able to satisfy all design, functional and installation requirements. Colours and finishes: satin white, distinctive and elegant. Unlimited functions in reduced spaces: the ChoruSmart range consists of rocker button keys with ½, 1, 2 and 3 modules, to optimise space as needed, and axial keys in EVO or SMART version, to satisfy even the most modern needs. Front coupling: the front coupling makes the component assembly and release operations simple and quick, enabling these to be completed without removing the support, unique for all the plates and fruits.





## **COMMAND - SATIN WHITE VERSION**

## COMMAND DEVICES - ROCKERS - SCREW TERMINALS



GW 15 001

^			۱A	/A\	, ,	<b>1</b> A /	17/	•••	FC	40		250		
u	IN	IE-	V١	۱А١	, ,	vv	IΙ	.н	23	IP	-	ZDL	JV	AL

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules	:1			
GW 15 001	1P - 16AX	Neutral	200 W	12/96
GW 15 002	1P - 16AX illuminable	With diffuser	200 W	12/24
GW 15 003	1P - 16AX illuminable	With replaceable neutral lens	200 W	12/24
No. modules	: 1/2			
GW 15 021	1P - 10AX	Neutral	100 W	12/24
GW 15 022	1P - 10AX illuminable	With diffuser	100 W	6/24
No. modules	: 2			
GW 15 031	1P - 16AX	Neutral	200 W	6/24
GW 15 032	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 15 033	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24
No. modules	:3			
GW 15 041	1P - 16AX	Neutral	200 W	4/12
GW 15 042	1P - 16AX illuminable	With diffuser	200 W	4/12
GW 15 043	1P - 16AX illuminable	With replaceable neutral lens	200 W	4/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.



GW 15 004

## ONE-WAY SWITCHES 2P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules:	1			•	
GW 15 004	2P - 16 AX	Neutral	0/1	200 W	12/48
GW 15 005	2P - 16AX illuminable	With replaceable neutral lens	-	200 W	12/24
GW 15 006	2P - 10AX	With key	0/1	100 W	1/12
No. modules:	2	•			
GW 15 034	2P - 16 AX	Neutral	0/1	200 W	6/24
GW 15 035	2P - 16AX illuminable	With replaceable neutral lens	-	200 W	6/24

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.

NOTES: GW15006 equipped with 2 keys. Key extractable in both positions. Spare keys: GW20901.



GW 15 007

#### **ONE-WAY SWITCH 2P - 250V AC - HEAVY DUTY LOADS**

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 15 007	2P - 25 AX	Neutral	0/1	250 W	12/24

APPLICATIONS: suitable for particular heavy-duty loads (e.g. LED or fluorescent lamp batteries) or high-consumption devices (e.g. ovens, air-conditioners, boilers, etc.).





GW 15 051

## TWO-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules	:1			
GW 15 051	1P - 16AX	Neutral	200 W	12/96
GW 15 052	1P - 16AX illuminable	With diffuser	200 W	12/24
GW 15 053	1P - 16AX illuminable	With replaceable neutral lens	200 W	12/24
GW 15 054	1P - 10AX	With key	100 W	1/12
No. modules	: 1/2			
GW 15 061	1P - 10AX	Neutral	100 W	6/24
No. modules	:2			
GW 15 071	1P - 16AX	Neutral	200 W	6/24
GW 15 072	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 15 073	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24
No. modules	:3			
GW 15 081	1P - 16AX	Neutral	200 W	4/12
GW 15 082	1P - 16AX illuminable	With diffuser	200 W	4/12
GW 15 083	1P - 16AX illuminable	With replaceable neutral lens	200 W	4/12

 $\textbf{CHARACTERISTICS:} \ the \ illuminable \ articles \ use \ LED \ signalling \ units, \ not \ included.$ 

 $\textbf{NOTES:} \ \mathsf{GW15054} \ \mathsf{equipped} \ \mathsf{with} \ \mathsf{2} \ \mathsf{keys.} \ \mathsf{Key} \ \mathsf{extractable} \ \mathsf{in} \ \mathsf{both} \ \mathsf{positions.} \ \mathsf{Spare} \ \mathsf{keys:} \ \mathsf{GW20901.}$ 

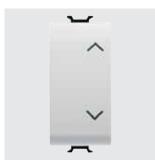


GW 15 091

## INTERMEDIATE SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules	<b>:: 1</b>			
GW 15 091	1P - 16AX	Neutral	200 W	12/48
GW 15 092	1P - 16AX illuminable	With diffuser 200 W		12/24
GW 15 093	1P - 16AX illuminable	With replaceable neutral lens	200 W	12/24
No. modules	s: 2			
GW 15 101	1P - 16AX	Neutral	200 W	6/12
GW 15 102	1P - 16AX illuminable	With diffuser	200 W	6/12
GW 15 103	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/12
No. modules	:: 3			
GW 15 111	1P - 16AX	Neutral	200 W	4/12
GW 15 112	1P - 16AX illuminable	With diffuser	200 W	4/12
GW 15 113	1P - 16AX illuminable	With replaceable neutral lens	200 W	4/12

 $\textbf{CHARACTERISTICS:} \ the \ illuminable \ articles \ use \ LED \ signalling \ units, \ not \ included.$ 



GW 15 121

## THREE-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 15 121	1P - 10AX	Neutral	UP - DOWN	100 W	12/24
No. modules: 2	2				
GW 15 123	1P - 10AX	Neutral	UP - DOWN	100 W	6/24

 $\textbf{CHARACTERISTICS:} \ three \ standing \ positions. \ Both \ contacts \ are \ open \ in \ the \ central \ position \ (OFF).$ 

APPLICATIONS: command of circuits requiring an interlock (e.g. operating motorised devices with direction reversal). 2-user selective control.



GW 15 122

## THREE-WAY SWITCH 2P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules	:1				
GW 15 122	2P - 10AX	Neutral	UP - DOWN	100 W	12/24

CHARACTERISTICS: three standing positions. Both contacts are open in the central position (OFF). With 6 terminal blocks.

APPLICATIONS: command of circuits requiring an interlock (e.g. operating motorised devices with direction reversal). 2-user selective control.



GW 15 131

## **PUSH-BUTTONS 1P - 250V AC**

Code	Description	Button key	Symbol	Pack Carton
No. modules: 1				
GW 15 131	1P NO - 16A	Neutral	-	12/96
GW 15 132	1P NO - 16A illuminable	With diffuser	-	12/24
GW 15 133	1P NO - 16A illuminable	With replaceable neutral lens	-	12/24
GW 15 136	1P NO - 16A	Pull-cord	-	1/12
GW 15 137	1P NC - 16A	Neutral	O red	12/24
GW 15 138	1P NC+NO - 16 A	Stop	Red	12/24
GW 15 139	1P NO+NC - 16 A	Start	Green	12/24
GW 15 140	1P NO+NO - 10A	With interlock	UP - DOWN	12/24
GW 15 141	1P NO+NO - 16 A	Double	-	12/24
GW 15 142	1P NO - 16A illuminable	Green diffuser	-	12/24
GW 15 143	1P NO - 16A illuminable	Red diffuser	-	12/24
GW 15 144	1P NO - 16A illuminable	Opal diffuser	-	12/24
GW 15 151	1P NO - 16A illuminable	With replaceable neutral lens	Light	12/24
GW 15 152	1P NO - 16A illuminable	With replaceable neutral lens	Key	12/24
GW 15 153	1P NO - 16A illuminable	With replaceable neutral lens	Bell	12/24
No. modules: 1	/2			
GW 15 161	1P NO - 10A	Neutral	-	6/24
GW 15 162	1P NO - 10A illuminable	With diffuser	-	6/24
No. modules: 2				
GW 15 171	1P NO - 16A	Neutral	-	6/24
GW 15 172	1P NO - 16A illuminable	With diffuser	-	6/24
GW 15 173	1P NO - 16A illuminable	With replaceable neutral lens	-	6/24
No. modules: 3		•		
GW 15 181	1P NO - 16A	Neutral	-	4/12
GW 15 182	1P NO - 16A illuminable	With diffuser	-	4/12
GW 15 183	1P NO - 16A illuminable	With replaceable neutral lens	-	4/12

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included.

GW15136 Cord in insulating material, 140cm long, with red knob.

GW15140 Button with mechanical interlock. Both contacts are open in the central position (OFF); advisable for activating motorised devices with direction reversal (e.g. roller-shutters, curtains, etc.).

 $\label{eq:GW15141} GW15141 \ independent \ push-buttons \ that \ can \ also \ be \ activated \ simultaneously.$ 



GW 15 134

## PUSH-BUTTONS 2P - 250V AC

Code	Description	Button key	Symbol	Pack Carton
No. modules	:1			
GW 15 134	2P NO - 16A	Neutral	0	12/24
GW 15 135	2P NO - 10A illuminable	With replaceable neutral lens	-	12/24
GW 15 145	2P NO - 10A	With key	-	1/12

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** GW15145 equipped with 2 keys. Spare keys: GW30912.

#### PUSH-BUTTONS 1P WITH ILLUMINATED NAME PLATE - 250V AC



GW 15 191

רטטחים טוויוטוי	OUR BOTTONS IF WITH ILLUMINATED NAME PLATE - 230V AC						
Code	Description	Lamp voltage	Lamp	Lamp power	Pack Carton		
No. modules:	2						
GW 15 191	1P NO - 10A	12-24V ac/dc	Cartridge lamp S6x36 mm	2 W	6/24		
No. modules:	3						
GW 15 192	1P NO - 10A	12-24V ac/dc	Cartridge lamp S6x36 mm	2 W	4/16		

CHARACTERISTICS: lamp not included.



## COMMAND DEVICES - ROCKERS - QUICK WIRING TERMINALS



## ONE-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	2			
GW 15 031 F	1P - 16AX	Neutral	200 W	6/24
GW 15 032 F	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 15 033 F	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 15 031 F



## **ONE-WAY SWITCHES 2P - 250V AC**

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 2					
GW 15 034 F	2P - 16 AX	Neutral	0/1	200 W	6/24
GW 15 035 F	2P - 16AX illuminable	With replaceable neutral lens	-	200 W	6/24

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 15 034 F



## TWO-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	2			
GW 15 071 F	1P - 16AX	Neutral	200 W	6/24
GW 15 072 F	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 15 073 F	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 15 071 F



#### **INTERMEDIATE SWITCHES 1P - 250V AC**

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	2			
GW 15 101 F	1P - 16AX	Neutral	200 W	6/12
GW 15 102 F	1P - 16AX illuminable	With diffuser	200 W	6/12
GW 15 103 F	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/12

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 15 101 F



## PUSH-BUTTONS 1P - 250V AC

Code	Description	Button key	Pack	
	·	,	Carton	
No. modules:	2			
GW 15 171 F	1P NO - 16A	Neutral	6/24	
GW 15 172 F	1P NO - 16A illuminable	With diffuser	6/24	
GW 15 173 F	1P NO - 16A illuminable	With replaceable neutral lens	6/24	

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.



#### **COMBINED COMMAND DEVICES - ROCKERS - 250 V AC**

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 2					
GW 15 078 F	Twin two-way switch 1P - 16 AX	Neutral	-	200 W	6/24
GW 15 159 F	Two-way switch 1P - 16 AX / Push-button 1P NO - 16A	Neutral	-	200 W	6/24
GW 15 160 F	Twin push-button 1P NO - 16 A	Neutral	-	-	6/24

NOTES: spring quick wiring, no tools necessary.

GW 15 160 F

#### COMMAND DEVICES - AXIAL - SCREW TERMINALS



## **AXIAL SWITCH MODULE - EVO**

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 671	100 ÷ 240 V ac - 50/60 Hz	1 NA 5A (AC1) 240 V ac	1	1/12
GW 10 672	100 ÷ 240 V ac - 50/60 Hz	1 NA 5A (AC1) 240 V ac	2	1/6

CHARACTERISTICS: devices for the control of 1 0n/Off lighting device through a live output contact. Suitable for the control of incandescent and halogen (240Vac): 1000W, LED lamps (240Vac): 100W, fluorescent lamps (240Vac): 120W, halogen lamps powered by electronic transformers (240Vac): 250VA. Local push button with axial activation for control of the lamps connected to the device. Equipped with 1 input to replicate the local control of the load via auxiliary module GW10677, GW10678 or NO-type and 1-input buttons for the centralisation OFF function.

APPLICATIONS: Bitstable, monostable and timed load command. Centralisation function (0FF) by means of a dedicated input, the possibility of being able to switch the load on by means of auxiliary axial modules or NO-type buttons. The devices are equipped with a configurable blue LED that can be set to OFF, easy location mode or for signalling the connected load status.

NOTEs: the devices must be completed with a front button key: GW10671 must be completed with the GW15551S or GW15555S button keys. The GW10672 must be completed with the GW15552S or GW15555S button keys.

GW 10 671



**AXIAL DIMMER MODULE - EVO** 

Code	Supply voltage	Halogen load	Inductive load	LED load	No. modules	Pack Carton
GW 10 673	100 ÷ 240 V ac - 50/60 Hz	4 - 150 W	4 - 150 VA	4 - 150 W	1	1/12
GW 10 674	100 ÷ 240 V ac - 50/60 Hz	4 - 150 W	4 - 150 VA	4 - 150 W	2	1/6

CHARACTERISTICS: trailing edge load drive mode (max. 5 lamps). Two local axial operated buttons for dimming the connected load.

Equipped with 2 inputs for replicating local control of the load via the auxiliary module GW10679, GW10680 or NO-type buttons or for creating the centralisation function.

APPLICATIONS: control of the dimmable load connected to the devices. The dedicated inputs can be used to add a load switching-on function through auxiliary axial modules or NO-type buttons, or inputs can be set, via programming, for the centralised OFF function. The devices are equipped with blue LEOs that can be set to OFF, location mode or for signalling the connected load.

NOTES: To avoid overheating, multiple dimmers cannot be installed side-by-side inside in the same enclosure. Insert a blanking module between two electronic devices. If two dimmers are installed in the same box, the maximum loads controlled by each dimmer must be reduced by 50%. The devices must be completed with a front button key: GW10673 must be completed with the GW15553S or GW15553S or GW15557S button keys; GW10674 must be completed with the GW15554S or GW15553S button keys.

GW 10 673



AXIAL ROLLER SHUTTER MODULE - EVO

Code	Supply voltage	Max current supplied	No. modules	Pack Carton
GW 10 675	100 ÷ 240 V ac - 50/60 Hz	2,3 A 240 V ac (according to IEC 60669-2-1)	1	1/12
GW 10 676	100 ÷ 240 V ac - 50/60 Hz	2,3 A 240 V ac (according to IEC 60669-2-1)	2	1/6

CHARACTERISTICS: Devices for the control of a motor to operate roller-shutters, curtains, venetian blinds, awnings, etc., through 2 live interlocked output contacts. Two axial-operated local buttons control the motor connected to the device. Equipped with 2 inputs for replicating local control of the motor via the auxiliary module GW10679, GW10680 or NO-type up/down buttons, or for creating the centralisation function.

APPLICATIONS: control of the motor connected to the devices. The dedicated inputs can be used to operate roller-shutters/venetian blinds via the auxiliary axial modules or NO-type up/down buttons, or they can be set, through programming, for centralisation functions (Up/Down). The devices are equipped with blue LEDs which can be configured to facilitate location at night and to signal the movement of the roller-shutter/Venetian blind.

**NOTES:** the devices must be completed with a front button key: GW10675 must be completed with the GW15553S or GW15557S button keys.GW10676 must be completed with the GW15554S or GW15558S button keys.

GW 10 675



1-COMMAND AUXILIARY AXIAL MODULES

Code Supply voltage

Supply voltage	Output contacts	No. modules	Pack
			Carton
100 ÷ 240 V ac - 50/60 Hz	1 NO 1 A (AC1) 240 V ac	1	1/12
100 ÷ 240 V ac - 50/60 Hz	1 NO 1 A (AC1) 240 V ac	2	1/6
	100 ÷ 240 V ac - 50/60 Hz	100 ÷ 240 V ac - 50/60 Hz 1 NO 1 A (AC1) 240 V ac	100 ÷ 240 V ac - 50/60 Hz 1 NO 1 A (AC1) 240 V ac 1

 $\textbf{CHARACTERISTICS:} \ auxiliary\ controls\ to\ be\ used\ in\ conjunction\ with\ the\ EVO\ switch\ modules.$ 

The devices are equipped with blue LEDs for easy location or for displaying the status of the load.

APPLICATIONS: when connected to the local inputs of the EVO axial controls, they allow replication of the local load control or the management of centralised controls.

**NOTES:** the devices must be completed with a front button key: GW10677 must be completed with the GW15551S or GW15555S button keys. GW10678 must be completed with the GW15552S or GW15556S button keys.

GW 10 677

Pack





## 2-COMMAND AUXILIARY AXIAL MODULES

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 679	100 ÷ 240 V ac - 50/60 Hz	2 NO 1 A (AC1) 240 V ac	1	1/12
GW 10 680	100 ÷ 240 V ac - 50/60 Hz	2 NO 1 A (AC1) 240 V ac	2	1/6

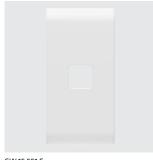
**CHARACTERISTICS:** auxiliary controls to be used in conjunction with the EVO dimmer and roller-shutter modules.

The devices are equipped with blue LEDs for easy location or for displaying the status of the load.

APPLICATIONS: when connected to the local inputs of the EVO axial controls, they allow replication of the local load control or the management of centralised controls.

**NOTES:** the devices must be completed with a front button key: GW10679 must be completed with the GW15553S or GW15557S button keys. GW10680 must be completed with the GW15554S or GW15558S button keys.

GW 10 679



## INTERCHANGEABLE BUTTON KEYS FOR AXIAL DEVICES

Code	Colour	Button key	No. modules	Pack Carton
GW 15 551 S	Satin White	To be completed with lens	1	1/48
GW 15 552 S	Satin White	To be completed with lens	2	1/48
GW 15 553 S	Satin White	To be completed with 2 lenses	1	1/48
GW 15 554 S	Satin White	To be completed with 2 lenses	2	1/48
GW 15 555 S	Satin White	With 1 diffuser	1	1/48
GW 15 556 S	Satin White	With 1 diffuser	2	1/48
GW 15 557 S	Satin White	With 2 diffusers	1	1/48
GW 15 558 S	Satin White	With 2 diffusers	2	1/48

 $\textbf{NOTES}: for use \ to \ complete \ the \ EVO \ axial \ modules \ and \ auxiliary \ axial \ controls.$ 

GW 15 551 S

## LENSES WITH ILLUMINATED SYMBOL



ZC6

## SYMBOLS FOR BACKLIT ROCKER COMMAND DEVICES

Symbol

coue	Зушьог	Carton
Suitable for:	General services	
GW 10 501	Neutral	20/240
GW 10 502	Light	20/240
GW 10 503	Stair light	20/240
GW 10 504	Table light	20/240
GW 10 505	Bell	20/240
GW 10 506	Fan	20/240
GW 10 507	Key	20/240
GW 10 508	Alarm	20/240
GW 10 509	ON	20/240
GW 10 510	OFF	20/240
GW 10 511	Nurse	20/240
GW 10 512	Waitress	20/240
GW 10 513	Dimmer increase	20/240
GW 10 514	Dimmer decrease	20/240
GW 10 515	UP arrow	20/240
GW 10 516	DOWN arrow	20/240
GW 10 517	UP - DOWN arrow	20/240
GW 10 518	RIGHT - LEFT arrow	20/240
Suitable for:	Numerical services	
GW 10 531	One	20/240
GW 10 532	Two	20/240
GW 10 533	Three	20/240
GW 10 534	Four	20/240
GW 10 535	Five	20/240
GW 10 536	Six	20/240
GW 10 537	Seven	20/240
GW 10 538	Eight	20/240
GW 10 539	Nine	20/240
GW 10 540	Zero	20/240

NOTES: to be used in place of the neutral lens in the illuminable rocker command devices.



ZC6

#### LENSES WITH ILLUMINATING SYMBOLS FOR AXIAL BUTTON KEYS

Code	Symbol	Pack Carton
GW 10 501 A	Neutral	24
GW 10 502 A	Light	24
GW 10 503 A	Stair light	24
GW 10 504 A	Table light	24
GW 10 505 A	Bell	24
GW 10 506 A	Burglar alarm	24
GW 10 507 A	Key	24
GW 10 508 A	ON OFF	24
GW 10 509 A	ON	24
GW 10 510 A	OFF	24
GW 10 511 A	Socket-outlet Socket-outlet	24
GW 10 512 A	Dimmers	24
GW 10 513 A	Dimmer increase	24
GW 10 514 A	Dimmer decrease	24
GW 10 515 A	Arrow	24
GW 10 516 A	Open	24
GW 10 517 A	Close	24
GW 10 518 A	Roller shutter	24
GW 10 519 A	Roller shutter up	24
GW 10 520 A	Roller shutter down	24
GW 10 521 A	Curtain open	24
GW 10 522 A	Curtain close	24
GW 10 523 A	Floor light	24
GW 10 524 A	Ceiling light	24
GW 10 525 A	Wall light	24
GW 10 526 A	Aisle light	24
GW 10 527 A	Scenario	24
GW 10 528 A	Party	24
GW 10 529 A	In	24
GW 10 530 A	Out	24
GW 10 531 A	Good morning	24
GW 10 532 A	Good night	24
GW 10 533 A	TV	24
GW 10 534 A	Heating	24
GW 10 535 A	Cooling	24
GW 10 536 A	Heating/Cooling	24
GW 10 537 A	Comfort	24
GW 10 538 A	Precomfort	24
GW 10 539 A	Economy	24
GW 10 540 A	Auto	24
GW 10 541 A	Do not disturb	24
GW 10 542 A	Make up the room	24
	·	

NOTE: for use to customise the interchangeable push buttons for axial controls with 1 and 2 lenses.

## INTERCHANGEABLE BUTTON KEYS AND DIFFUSERS FOR ROCKER DEVICES



## BUTTON KEYS FOR ROCKER CONTROLS AND INTERCHANGEABLE DIFFUSERS FOR INDICATOR LIGHTS

Code	Symbol	Pack
		Carton
Description:	Keys 22x22 mm	
GW 15 541	General	4/48
GW 15 542	With label	4/48
GW 15 543	Key	4/48
GW 15 544	Bell	4/48
GW 15 545	Vertical arrow	4/48
GW 15 546	Horizontal arrow	4/48
<b>Description:</b>	Diffusers	
GW 10 547	Red	4/48
GW 10 548	Green	4/48
GW 10 549	Opal diffuser	4/48
GW 10 550	Amber	4/48

APPLICATIONS: replacement diffusers for indicators GW15142, GW15143 and GW15144.

NOTES: the ChoruSmart modular system allows the use of 22 x 22 mm interchangeable buttons in place of the standard buttons fitted on the control devices GW15141, GW15142, GW15143 and  $\label{lem:continuous} {\it GW15144. Symbols/diffusers not suitable for the EVO axial keys.}$ 



## SOFT-CLICK, ROCKER ELECTRONIC PUSH BUTTONS

## UNIVERSAL SOFT-CLICK ELECTRONIC PUSH-BUTTON

Code	Type of contact	Button key	Type of use	No. modules	Pack Carton
GW 15 915	1NO/NC 4A (AC1) 230 V ac - P	otential-free Neutral	Relay, dimmer, bus contac	ts interfaces 1	1/12

CHARACTERISTICS: push-button suitable for connection of KNX BUS contacts interfaces, or the command of bistable relays, electronic one-way switches for heavy duty loads, or dimmers with

GW 15 915



## **BACKLIT SOFT-CLICK ELECTRONIC PUSH-BUTTON**

Code	Supply voltage	Type of contact	Button key	Type of use	Pack Carton
GW 15 912	230 V ac - 50/60 Hz	1NO 4A (AC1) 230 V ac	With diffuser	Relay, dimmer	1/12

**CHARACTERISTICS:** push-button for controlling latching relays, electronic switches for heavy duty loads, or dimmers with a remote control input. Equipped with amber localisation LED.

GW 15 912

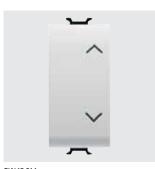


## **BACKLIT ELECTRONIC PUSH-BUTTONS FOR BUS INPUTS**

Code	Type of contact	Button key	Type of use	Pack Carton
No. modules:	1			
GW 15 913	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/12
GW 15 916	1NO - Potential-free	With replaceable neutral lens Bus contacts interfaces		1/12
No. modules:	2			
GW 15 917	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/6
GW 15 918	1NO - Potential-free	With replaceable neutral lens	Bus contacts interfaces	1/6

CHARACTERISTICS: push-button for BUS inputs, suitable for KNX BUS contact interface connections. Equipped with 2-colour (amber/green) LED with colour selector (can be set up to work as a  $night\mbox{-}time\ localisation\ lamp\ or\ to\ indicate\ the\ load\ status).$ 

GW 15 913



GW 15 914

## **DOUBLE SOFT-CLICK ELECTRONIC PUSH-BUTTON**

Code	Type of contact	Button key	Symbol	No. modules	Pack Carton
GW 15 914	Dual, potential-free and with interlock	Neutral	UP - DOWN	1	1/12

CHARACTERISTICS: double push-button suitable for connecting KNX BUS contact interfaces or electronic control panels for moving roller shutters.

#### **TOUCH COMMAND MODULES**



#### **TOUCH ONE-WAY SWITCH MODULE**

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 922	100 ÷ 240 V ac - 50/60 Hz	1 NA 5A (AC1) 240 V ac	1	1/12

CHARACTERISTICS: device for the On/Off control of 1 lighting device through a live output contact. Suitable for control of incandescent and halogen lamps (240Vac): 1000W, LED lamps (240Vac): 100W, fluorescent lamps (240Vac): 120W, halogen lamps powered by electronic transformers (240Vac): 250VA. Equipped with 1 input for replicating local control of the load via the GW10924 auxiliary touch control modules, NO-type buttons and 1 input for the centralisation of the OFF function. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

APPLICATIONS: bistable, monostable and timed load control. Centralisation function (OFF) through the dedicated input.

NOTES: to be completed with ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).

GW 10 922



#### **TOUCH DIMMER MODULE**

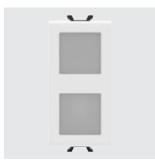
Code	Supply voltage	Halogen load	Inductive load	LED load	No. modules	Pack Carton
GW 10 923	100 ÷ 240 V ac - 50/60 Hz	4 - 150 W	4 - 150 VA	4 - 150 W	1	1/12

CHARACTERISTICS: trailing edge load drive mode (max. 5 lamps). Two touch areas for dimming the connected load. Equipped with 2 inputs for replicating local control of the load via the auxiliary touch 2-command modules GW10925, NO-type buttons, or for creating the centralisation function OFF. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

APPLICATIONS: control of the dimmable load connected to the devices. Centralised OFF function, via dedicated inputs.

**NOTE:** to avoid overheating, multiple products cannot be installed side-by-side inside in the same enclosure; insert a blanking module between two electronic devices. When installing two dimmers in the same box, the maximum loads controlled by each dimmer must be reduced by 50%. To be completed using ICE touch plates (codes: GW16955CB, GW16955CD, GW16955CN, GW16955CT).

GW 10 923



#### **TOUCH ROLLER SHUTTER MODULE**

Code	Supply voltage	Maximum output power	No. modules	Pack Carton
GW 10 921	100 ÷ 240 V ac - 50/60 Hz	2,3 A 240 V ac (according to IEC 60669-2-1)	1	1/12

CHARACTERISTICS: Devices for the control of a motor to operate roller-shutters, curtains, venetian blinds, awnings, etc., by means of 2 interlocked live output contacts. Two touch areas for controlling the motor connected to the device. Equipped with 2 inputs for replicating local control of the motor via the touch auxiliary 2-command modules GW10925, NO-type up/down buttons, or for creating a centralisation function (up/down). The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

APPLICATIONS: control of the motor connected to the devices. Centralisation function (Up/Down) by means of a dedicated inputs.

NOTES: to be completed with ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).

GW 10 921



#### 1-COMMAND AUXILIARY TOUCH MODULE

Code	Supply voltage	Output contacts	No. modules	Pack
				Carton
GW 10 924	100 ÷ 240 V ac - 50/60 Hz	100mA 240 V ac	1	1/12

CHARACTERISTICS: suitable for controlling the GW10922 module. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

NOTES: to be completed using ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).

GW 10 924



2-COMMAND AUXILIARY TOUCH MODULE

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 925	100 ÷ 240 V ac - 50/60 Hz	100mA 240 V ac	1	1/12

CHARACTERISTICS: suitable for controlling the GW10921 and GW10923 modules. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable, built-in buzzer and functions identifiable by the icons on the ICE touch plates.

 $\textbf{NOTES:} \ to \ be \ completed \ with \ ICE \ touch \ plates \ (codes: GW16955CB, \ GW16955CL, \ GW16955CN, \ GW16955CT).$ 



## **ICE TOUCH PLATES**



#### **ICE TOUCH - WHITE**

Code	Description	For support codes	Pack Carton
GW 16 955 CB	6 touch areas	GW16803, GW16803N	1

CHARACTERISTICS: glossy finish. The plate is to be used in combination with the touch modules (switch module GW10922, roller shutter module GW10921, dimmer module GW10923, 1-control auxiliary module GW10924, 2-control auxiliary module GW10925).

**NOTES:** the symbols displayed in the image are purely indicative and may be customised using the icons supplied with the touch plate. The code of the plate is unique and independent of the number of icons used (from 2 to 6).

GW 16 955 CB

## BLANKING MODULES AND CABLE OUTLET



#### **BLANKING MODULES**

Code	Description	No. modules	Pack
	<u> </u>		Carton
GW 15 195	1 module	1	10/200
GW 15 197	1/2 module	1/2	4/48
GW 15 198	2 modules	2	1/48
GW 15 199	3 modules	3	1/48

GW 15 195



## **CABLE OUTLETS**

Code	Description	No. modules	Pack
			Carton
GW 15 194	2 modules	2	6/48
GW 15 196	1 module	1	1/48

 $\textbf{NOTES:} \ \mathsf{GW15196} \ with \ \mathsf{anti-traction} \ \mathsf{cable} \ \mathsf{fastener} \ \mathsf{device}, \mathsf{cables} \ \mathsf{min} \ \mathsf{6mm} \ \emptyset, \ \mathsf{max} \ \mathsf{10mm} \ \emptyset.$ 

CW15194 with anti-traction cable fastener device, cables min 4mm ø, max 10mm ø. To be installed with the cable output downwards.

GW 15 194

## **MOVEMENT DETECTORS**



GW 15 594

#### MOVEMENT DETECTOR

Code	Supply voltage	Output contacts	Pack
			Carton
GW 15 594	230V ac - 50/60 Hz	1NO 3 A (AC1) 230 V ac	1/4

CHARACTERISTICS: adjustment of the intervention duration 15 sec - 10 min. Light sensitive threshold adjustment - min. 10 lux - max. inhibited.

Suitable for commanding halogen lamps/resistive loads: 700 W, incandescent lamps: 450 W, low voltage halogen lamps (12 V) controlled by toroidal or electronic transformers: 450 W, uncompensated fluorescent lamps: 2x58 W, motors and gear motors: 400 VA, LED loads: 60 W (max. 10 lamps).

Not suitable for compensated fluorescent lamps, for discharge lamps and for all loads not indicated that must be commanded using a support relay.

APPLICATIONS: Energy-saving: command of the lighting of rooms and areas only when people pass through.

Comfort and safety: automatic command of circuits without needing to activate one-way switches.

NOTES: do not install the product in watertight plates: the lid membrane does not allow the detector lens to work correctly. Detection beam angle 120°, depth of detection max 8 metres.



#### **CEILING-MOUNTED PRESENCE DETECTOR**

Code	Supply voltage	Installation height (m)	Light sensor	Dimensions HxØ (mm)	Pack Carton
GW 10 595	220/240 V ac - 50/60 Hz	From 2,2 to 6	< 3 ÷ 2000 Lux	44x111,5	1

CHARACTERISTICS: presence sensor, sensing range: 360° circle (max. diameter 18 metres); installable with fixing springs on a surface-mounted or recessed box. Suitable for the control of incandescent/halogen lamps: 1000W, LED lamps: 200W (4 / 23 W - max. 8 lamps).

**NOTE:** equipped with a surface-mount box capable of holding sensors from IP20 to IP44.

GW 10 595

#### **RELAY**



RELAY - 230V AC 50/60HZ							
Code	Туре	No. of poles	Output contacts	Coil	Pack Carton		
No. modules	:1						
CVM 4E 724	Latebleau valav	1D	10 AV 200V	2201/ 50/5011-	1/17		

GW 15 721 Latching relay 10 AX 250V a 230V ac - 50/60 Hz 1/12 GW 15 723 Latching relay, 4 seq. 2P 10 AX 250V ac 230V ac - 50/60 Hz 1/12 GW 15 724 Monostable relay 1NO/NC 10A(AC1)/2A(AC15)250V ac 230V ac - 50/60 Hz 1/12

CHARACTERISTICS: GW15721, GW15723 suitable for commanding incandescent/halogen lamps: 1000 W, fluorescent tubes with electronic ballast: 400 W, fluorescent tubes with electromechanical ballast: 360 W, compact fluorescent lamps (CFL): 200 W, LED lamps (230V ac): 200 W, low voltage halogen or LED lamps with electronic ballast: 200 W, low voltage halogen or LED lamps with electromechanical ballast: 400 W.

APPLICATIONS: GW15721,GW15723 command of lighting devices from more than one point, by means of remote NO push-buttons.

GW15721 motor function/stop commands (extractors, air agitators, etc.).

GW15724 as an auxiliary element for commanding special loads, for distance signalling, for electrical separation between the command and use circuits.



#### CALL RELAY - 12V AC/DC

Code	Supply voltage	No. of poles	Output contacts	No. modules	Pack Carton
GW 15 726	12V ac/dc	1P	1NO/NC 12 V (max. 1A)	1	1/12

CHARACTERISTICS: inlets for remote NO push-buttons for alarms (e.g. GW15136) and alarm reset (e.g. GW15145). green LED for alarm status signalling.

## **HOTEL COMPONENTS - SATIN WHITE VERSION**

## **BADGE SWITCH**



GW 15 039

## **BADGE SWITCH**

Code	Description	For badge card max. width	Rated power of 230V LED lamps	No. modules	Pack Carton
GW 15 039	1P NA - 16 AX illuminable	54 mm	200 W	2	1/6

CHARACTERISTICS: the product can be fitted directly in 2-module plates; with plates of a greater modularity, you are advised to use 2 blanking modules for a 1/2 module (one on the right and

APPLICATIONS: activation of circuits and services in hotel rooms (e.g. lights, air-conditioner, fridge-bar), indication of room occupied (with badge inserted)

NOTES: badges not included. The article uses LED signalling units, not included.



## INTERCHANGEABLE BUTTON KEYS



## INTERCHANGEABLE BUTTON KEYS

Code	Button key	Symbol	No. modules	Pack Carton
GW 15 731	With diffuser	DND	1	4/48
GW 15 732	With diffuser	MUR	1	4/48
GW 15 733	Neutral	DND+MUR	1	4/48

CHARACTERISTICS: with "Do not disturb" (DND) and "Make up the room" (MUR) pad printings. To be used for the customization of the Chorus command devices. GW15731 and GW15732 suitable for one-way switches, two-way switches, intermediate switches and push-buttons. GW15733 suitable for three-way switches and push-buttons with central OFF position.

GW 15 733

## INDICATOR LIGHT DEVICE



## DOUBLE INDICATOR LAMP

Code	Diffuser colour	Symbol	No. modules	Pack Carton
GW 15 736	Opal diffuser	DND+MUR	1	1/24

CHARACTERISTICS: LED signalling units not included.

GW 15 736

## **POWER - SATIN WHITE VERSION**

## SOCKET-OUTLETS - ITALIAN/GERMAN STANDARD



#### **ITALIAN STANDARD SOCKET-OUTLETS - 250V AC**

Code	Description	Socket-out type	For plug pins	No. modules	Pack Carton
GW 15 201	2P+E - 10A	P11	Ø 4 mm	1	12/96
GW 15 203	2P+E - 16 A Dual amperage	P11-P17	Ø 4 / 5 mm	1	12/96

CHARACTERISTICS: with safety shields.

GW 15 203



## ITALIAN/GERMAN STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	Earth pit	Socket-out type	For plug pins	No. modules	Pack
						Carton
GW 15 204	2P+E - 16 A Dual amperage	Side and central	P40	Ø 4 / 4.8 / 5 mm	2	6/48
GW 15 205	2P+E - 16A	Side and central	P30	Ø 4 / 4.8 mm	2	6/48

CHARACTERISTICS: with safety shields.

GW 15 204



## ITALIAN STANDARD DOUBLE SOCKET-OUTLET - 250V AC

Code	Description	Socket-out type	For plug pins	No. modules	Pack Carton
GW 15 208	2x2P+E - 16A Dual amperage	P11-P17	Ø 4 / 5 mm	2	6/24

CHARACTERISTICS: with safety shields. The wiring is carried out via 3 terminals that power the socket-outlets, without using U-bolts.

GW 15 208



GW 15 209

## ITALIAN STANDARD TRIPLE SOCKET-OUTLET - 250V AC

Code	Description	Socket-out type	For plug pins	No. modules	Pack Carton
GW 15 209	3x2P+E - 16A Dual amperage	P11-P17	Ø 4 / 5 mm	3	4/12

CHARACTERISTICS: with safety shields. The wiring is carried out via 3 terminals that power the socket-outlets, without using U-bolts.



## SOCKET-OUTLETS FOR DEDICATED LINES - ITALIAN/GERMAN STANDARD



## ITALIAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack
						Carton
GW 10 213	2P+E - 16 A Dual amperage	Red	P11-P17	Ø 4 / 5 mm	1	12/24
GW 10 223	2P+E - 16 A Dual amperage	Green	P11-P17	Ø 4 / 5 mm	1	12/24

CHARACTERISTICS: with safety shields.

GW 10 213



## ITALIAN/GERMAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 214	2P+E - 16 A Dual amperage illuminable	Red	P40	Ø 4 / 4.8 / 5 mm	2	6/12
GW 10 224	2P+E - 16 A Dual amperage illuminable	Green	P40	Ø 4 / 4.8 / 5 mm	2	6/12

CHARACTERISTICS: with safety shields. Pit of side and central earth contacts. Pre-arranged for housing LED signalling units, not included. APPLICATIONS: possibility to indicate presence of auxiliary network.

GW 10 214

## **SOCKET-OUTLETS - GERMAN STANDARD**



## **GERMAN STANDARD SOCKET-OUTLET - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 15 241	2P+E - 16A	Ø 4.8 mm	2	6/48

CHARACTERISTICS: with safety shields.

GW 15 241



GW 15 242

## GERMAN STANDARD SOCKET-OUTLET WITH LID IP40 - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 15 242	2P+E - 16A	Ø 4.8 mm	2	6/48

**CHARACTERISTICS:** with safety shields. Equipped with a transparent rigid cover with a glossy finish. IP40 degree of protection with the cover closed.



## **GERMAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC**

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 251	2P+E - 16A	Red	Ø 4.8 mm	2	6/12

CHARACTERISTICS: with safety shields.

GW 10 251



## GERMAN STANDARD SOCKET-OUTLET WITH FRONT TIGHTENING TERMINALS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 15 341	2P+E - 16A	Ø 4.8 mm	2	6/12

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields. \ Front \ access \ terminals \ with \ screw \ fixing, \ side \ input \ of \ the \ conductors.$ 

GW 15 341



## GERMAN STANDARD SOCKET-OUTLET WITH FRONT TIGHTENING TERMINALS FOR DEDICATED LINES - 250V AC

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 351	2P+E - 16A	Red	Ø 4.8 mm	2	6/12

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields. \ Front \ access \ terminals \ with \ screw \ fixing, \ side \ input \ of \ the \ conductors.$ 

GW 10 351



GW 15 241 F

## GERMAN STANDARD SOCKET-OUTLET WITH QUICK WIRING TERMINALS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 15 241 F	2P+E - 16A	Ø 4.8 mm	2	6/12

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields. \ Spring \ quick \ wiring, \ no \ tools \ necessary.$ 



## SOCKET-OUTLETS - FRENCH STANDARD



FRENCH STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 15 246	2P - 16A	Ø 4 / 4.8 mm	2	1/24
GW 15 247	2P+E - 16A	Ø 4 / 4.8 mm	2	6/48

CHARACTERISTICS: with safety shields.

GW 15 246



## FRENCH STANDARD SOCKET-OUTLET WITH FRONT TIGHTENING TERMINALS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 15 248	2P+E - 16A	Ø 4 / 4.8 mm	2	6/12

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields. \ Front \ access \ terminals \ with \ screw \ fixing, \ side \ input \ of \ the \ conductors.$ 

GW 15 248



## FRENCH STANDARD SOCKET-OUTLET WITH QUICK WIRING TERMINALS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 15 247 F	2P+E - 16A	Ø 4 / 4.8 mm	2	6/12

 $\textbf{CHARACTERISTICS:} \ with safety shields. \ Spring quick wiring, \ no \ tools \ necessary.$ 

GW 15 247 F

## SOCKET-OUTLETS - ISRAELI STANDARD



GW 15 281

## ISRAELI STANDARD SOCKET-OUTLET - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 15 281	2P+E - 16 A illuminable	Round Ø 4 / 4.4 mm	2	1/24

 $\textbf{CHARACTERISTICS:} \ with safety shields. \ Pre-arranged for housing LED signalling units, not included.$ 



## ISRAELI STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 291	2P+E - 16 A illuminable	Red	Round Ø 4 / 4.4 mm	2	1/24

**CHARACTERISTICS:** with safety shields. Pre-arranged for housing LED signalling units, not included.

GW 10 291



#### **ISRAELI STANDARD SOCKET-OUTLET - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 15 282	2P - 10 A	Round Ø 4 mm	1	1/48

CHARACTERISTICS: with safety shields.

GW 15 282

## **SOCKET-OUTLETS - INTERNATIONAL STANDARD**



## **USA STANDARD SOCKET-OUTLET - 250/125V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 15 286	2P+E - 15A	Flat parallel horizontal	1	12/48

GW 15 286



## **EURO-AMERICAN STANDARD SOCKET-OUTLET - 250/125V AC**

Code	Description	For plug pins	No. modules	Pack
	<u> </u>			Carton
GW 15 287	2P - 15A	Ø 4 mm Flat	1	12/48
GW 15 288	2P+E - 15A	Ø 4 mm Flat	1	12/48

For plug pins

Ø7mm

No. modules

Carton

6/48 6/48

GW 15 288



Code

GW 15 296

GW 15 297

CHARACTERISTICS: with safety shields. NOTES: given the size of the plugs, it is not possible to install two or more socket-outlets side-by-side.

**BRITISH STANDARD SOCKET-OUTLETS - 250V AC** 

Description

2P+E - 13 A

2P+E - 15A





## INDIAN-SOUTH AFRICAN STANDARD SOCKET-OUTLET - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 15 298	2P+E - 16A	Ø 7 mm	2	6/48

CHARACTERISTICS: with safety shields.

**NOTES:** given the size of the plugs, it is not possible to install two or more socket-outlets side-by-side.

GW 15 298



#### **SOUTH AFRICAN STANDARD SOCKET-OUTLET - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 15 299	2P+E - 16A	Round Ø 4,5 mm	1	12/240

CHARACTERISTICS: with safety shields.

GW 15 299



#### **ARGENTINIAN STANDARD SOCKET-OUTLET - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 15 301	2P+E - 10A	Flat	2	6/48

GW 15 301



## **AUSTRALIAN STANDARD SOCKET-OUTLETS - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 15 307	2P+E - 15A	Flat	2	6/48

GW 15 306



GW 15 310

## MULTISTANDARD SOCKET-OUTLET - 250/127V AC

Code	Description	No. modules	Pack
			Carton
GW 15 310	2P+E - 13A/250 V ac - 15A/127 V ac	2	10/40

**CHARACTERISTICS:** with safety shields.

APPLICATIONS: suitable for plugs compliant with the following standards: Europlug 2P 2.5A - 250V, British 2P+E 13A - 250V, Italian 2P 10A - 250V, Danish 2P 10A - 250V, Chinese 2P+E 10A - 250V, Argentinean/Australian 2P+E 10A - 250V, Indian 2P+E 6A - 250V, USA 2P+E 15A - 127V. Not suitable for 2P+E German and French sockets because they don't offer earth continuity.

NOTES: the multistandard energy sockets GW1x310 are in compliance with the safety requirements defined by the International Standard IEC 60884-1. These sockets may not be in compliance with the standard sheets used in the country where they are sold, hence their usage could be prohibited or however, restricted only for specific applications. The plugs allowed are listed in the technical datasheet. Please contact directly Gewiss technical service for further information.



#### **CHINESE STANDARD SOCKET-OUTLETS - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 15 391	2P+E - 10A	Flat	2	6/48
GW 15 392	2P+E - 16A	Flat	2	6/48

CHARACTERISTICS: with safety shields.

GW 15 392

#### INTERLOCKED SWITCHED SOCKET-OUTLETS



## INTERLOCKED SWITCHED SOCKET-OUTLETS WITH MINIATURE CIRCUIT BREAKER - 230V AC

Code	Description	Socket-out type	Miniature circuit breakers	Breaking capacity	No. modules	Pack Carton
GW 15 311	2P+E - 16A	P17-P11	1P+N 16A	3 kA	2	1/6
GW 15 312	2P+E - 16A	P40	1P+N 16A	3 kA	3	1/4

CHARACTERISTICS: Interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic). Pits under tension only with plug inserted.

APPLICATIONS: suitable for installation in the system terminations to protect the load.

GW 15 311



#### INTERLOCKED SWITCHED SOCKET-OUTLETS WITH RESIDUAL MINIATURE CIRCUIT BREAKER - 230V AC

Code	Description	Socket-out type	Miniature circuit breakers	Breaking capacity	ldn	No. modules	Pack
GW 15 321	2P+E - 16A	P17-P11	1P+N 16A	3 kA	10 mA	3	Carton 1/4
GW 15 322	2P+E - 16A	P40	1P+N 16A	3 kA	10 mA	4	1/2

CHARACTERISTICS: Interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic) and residual current circuit breaker (type A). Pits under tension only with plug inserted.

APPLICATIONS: suitable for installation in the system terminations to protect the load.

GW 15 321

### SHAVER SOCKET-OUTLET



GW 15 331

#### EURO-AMERICAN STANDARD SHAVER SOCKET-OUTLET WITH INSULATION TRANSFORMER

Code	Supply voltage	For plug pins	Selectable output voltage	Maximum power	No. modules	Pack Carton
GW 15 331	230 V ac - 50/60 Hz	Ø 4 / 5 - 6.3x1.5 mm	120-230V ac	20 VA	3	1/2

 $\textbf{CHARACTERISTICS:} \ the \ socket-outlet \ is \ equipped \ with \ a \ self-protection \ device \ against \ overloading.$ 

The output voltage should be selected correctly, consulting the rating of the user device before inserting the plug.

The relevant indicator LED allows the chosen voltage to be clearly seen.

NOTES: not suitable for installation in wall-mounting boxes or free-standing containers.



### **DATA - SATIN WHITE VERSION**

#### TV-SAT SOCKETS



COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5 MM

Code	Description	Attenuation	No. modules	Pack Carton
GW 15 361	Direct	0 dB	1	1/48
GW 15 362	Through wiring	5 dB	1	1/24
GW 15 363	Through wiring	10 dB	1	1/24
GW 20 277	Terminal resistance 75 ohm	-	-	50/200

CHARACTERISTICS: GW15361 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA). GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets.

APPLICATIONS: Socket-outlets suitable for return channel.

NOTES: the TV 5dB CW15362 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-0hm load. (TV, VCR, SAT receiver or 75-0hm termination)

GW 15 361



## COAXIAL TV-SAT SOCKETS (5-2400 MHZ), CLASS A SHIELDING - FEMALE F CONNECTOR

Code	Description	Attenuation	No. modules	Pack Carton
GW 15 371	Direct	0 dB	1	1/48
GW 15 372	Through wiring	5 dB	1	1/24
GW 15 373	Through wiring	10 dB	1	1/24
GW 20 277	Terminal resistance 75 ohm	-	-	50/200

CHARACTERISTICS: GW15371 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).

GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets.

APPLICATIONS: Socket-outlets suitable for return channel.

NOTES: the TV-SAT 5dB GW15372 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-0hm load (TV, VCR, SAT receiver or 75-0hm termination).

GW 15 371



TV-FM-SAT SOCKETS

Code	Connectors	Description	Attenuation	No. modules	Pack
					Carton
GW 15 381	TV-FM	Direct	0 dB	2	1/24
GW 15 382	TV-FM-SAT	Direct	0 dB	2	1/24
GW 15 383	TV-SAT	Direct	O dB	2	1/24

CHARACTERISTICS: TV-FM direct co-axial socket-outlet GW15381: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm.

TV-FM-SAT direct to-axial socket-outlet GW15382: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm, female F-type SAT connector.

TV-SAT direct co-axial socket-outlet GW15383: male IEC-type TV connector ø 9.5mm, female F-type SAT connector. **NOTES:** demixed socket-outlets with input for co-axial cable Ø 5mm or 7mm.

GW 15 382



GW 15 367

### COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5MM

Code	Description	Attenuation	No. modules	Pack Carton
GW 15 367	Direct	0 dB	2	1/24

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA). APPLICATIONS: socket-outlets suitable for return channel.



### COAXIAL TV-SAT SOCKETS (5-2400 MHZ), CLASS A SHIELDING - FEMALE F CONNECTOR

Code	Description	Attenuation	No. modules	Pack
				Carton
GW 15 377	Direct	0 dB	2	1/24

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA). APPLICATIONS: socket-outlets suitable for return channel.

GW 15 377



#### **COVERS FOR TV-SAT-R ANTENNA SOCKETS**

Code	Description	No. holes	Pack
			Carton
GW 15 386	For TV-R base	2	1/24
GW 15 387	For TV/R-SAT base	2	1/24

APPLICATIONS: suitable for integration on the Chorus range of TV-SAT-R standard bases available on the market. ACCESSORIES SUPPLIED: fixing screws.

GW 15 386

## **TELEPHONE SOCKETS**



### **RJ11 TELEPHONE SOCKETS**

Code	Description	Connection	No. modules	Pack Carton
GW 15 401	RJ11	Screw-on terminals	1	1/24

APPLICATIONS: telephone, telefax, modem.

GW 15 401



#### **RJ11 TELEPHONE SOCKET**

Code	Description	Connection	No. modules	Pack
				Carton
GW 15 409	RJ11	Screw-on terminals	2	1/24

APPLICATIONS: telephone, telefax, modem.

GW 15 409



BRITISH STANDARD TELEPHONE SOCKET

Code	Description	Connection	No. modules	Pack
				Carton
GW 15 406	6 contacts	Screw-on terminals	1	1/24

GW 15 406



## **DATA SOCKETS**



#### **RJ45 SOCKETS**

Code	Description	Number pairs	Use category	Cables	Connection	No. modules	Pack Carton
GW 15 421	RJ45	4	5e	UTP	Toolless	1	1/24
GW 15 422	RJ45	4	5e	FTP	Toolless	1	1/24
GW 15 423	RJ45	4	6	UTP	Toolless	1	1/24
GW 15 424	RJ45	4	6	FTP	Toolless	1	1/24

APPLICATIONS: LANs up to 100MHz (e.g. Ethernet, Token Ring networks) for cat. 5e; LANs up to 250MHz (e.g. Videoconference systems, CCTV) for cat. 6. NOTES: circuit identification label included.

GW 15 421



#### ADAPTERS FOR HOUSING DATA CONNECTORS

Code	Compatibility	No. modules	Pack
			Carton
GW 15 431	AMP / Keystone Jack	1	1/48
GW 15 438	SYSTIMAX COMMSCOPE	1	1/48

NOTES: with regard to the technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the connector and the GEWISS adapter.

GW 15 431

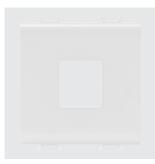


### **RJ45 SOCKETS**

Code	Description	Number pairs	Use category	Cables	Connection	No. modules	Pack Carton
GW 15 434	RJ45	4	5e	UTP	Toolless	2	1/24
GW 15 436	RJ45	4	5e	FTP	Toolless	2	1/24
GW 15 435	RJ45	4	6	UTP	Toolless	2	1/24
GW 15 437	RI45	4	6	FTP	Toolless	2	1/24

APPLICATIONS: LAN networks up to 100 MHz (e.g. Ethernet or Token Ring networks) for cat. 5e; LAN networks up to 250 MHz (e.g. video conference or video control systems) for cat. 6.

GW 15 437



GW 15 433

#### ADAPTER FOR HOUSING DATA CONNECTORS

Code	Compatibility	No. modules	Pack
			Carton
GW 15 433	AMP / Keystone Jack	2	4/100

**NOTES:** due to technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the data socket and the GEWISS empty enclosure.

#### ADAPTERS FOR OPTICAL FIBER



#### **ANGLED SC/APC ADAPTER**

Code	Туре	Tilt	For connectors	Compatibility	Colour	Pack Carton
GW 38 335	Female/Female	40°	SC/APC	Keystone Jack	Green RAL 6018	1/25

CHARACTERISTICS: cable outlet inclined of 40° to the wall line. With ceramic fiber optic sleeve and dust caps. The front output is protected with safety cap and unmissable cord. Suitable to join two single-mode SC/APC fiber optic patch cables.

NOTES: for adapters (Chorus, System and Dahlia) with Keystone Jack coupling.

GW 38 335

### SOCKET-OUTLETS FOR AUXILIARY CIRCUITS



#### SELV SOCKETS

Code	Description	For plug pins	No. modules	Pack Carton
GW 15 451	2P - 6A - 24V	Ø 3 mm	1	12/24
GW 15 452	2P - 6A - 24V polarised	Flat	1	12/24

CHARACTERISTICS: Centre distance 12.4mm.

GW 15 451

### **AUDIO AND VIDEO SOCKETS**



## **AUDIO AND VIDEO SOCKETS**

Code	Description	No. modules	Pack	
	·		Carton	
GW 15 453	Double RCA	1	1/24	
GW 15 454	For loudspeaker	1	1/24	
GW 15 458	Speaker socket	1	1/24	

CHARACTERISTICS: GW15453 double RCA stud connector, red and white, weld-in connection.

GW15454 welding connection. GW15458 front access terminals for inserting 1.5 mm² rigid wires, insulator punching rear connection suitable for cables AWG24 or max 0.25mm².

GW 15 453

### **USB AND HDMI COUPLERS AND SOCKETS**



USB SOCKETS

Code	Description	No. modules	Pack
			Carton
GW 15 459	USB socket-outlet	1	1/24

CHARACTERISTICS: A-type USB 2.0 female connector, with screw terminals on the back.





#### **USB AND HDMI COUPLERS**

Code	Description	Туре	Compatibility	Pack
				Carton
GW 38 056	HDMI coupler	Female/Female	Keystone Jack	1/48
GW 38 057	USB coupler	Female/Female - A type	Keystone Jack	1/48

NOTES: for adapters designed to house data connectors (Chorus, System, Playbus and Dahlia) with Keystone Jack type coupling and permutation panels.

## **USB CHARGERS**



## **USB POWER SUPPLY FOR ELECTRONIC DEVICES**

Code	Supply voltage	Output voltage	Max current supplied	Type of port	No. modules	Pack
						Carton
GW 15 447	100 ÷ 240 V ac - 50/60 Hz	5V dc	3 A	A+A	1	1/10
GW 15 449	100 ÷ 240 V ac - 50/60 Hz	5V dc	3 A	A+C	1	1/10

CHARACTERISTICS: suitable for recharging a single electronic device (e.g. tablet) or two devices simultaneously (e.g. a tablet and smartphone). The division of the current delivered to the two outputs depends on the state of charge of the connected devices.

GW 15 449

## **PROTECTION - SATIN WHITE VERSION**

## MINIATURE CIRCUIT BREAKERS



MCB - MINIATURE CIRCUIT BREAKERS - C CHARACTERISTIC - 230V AC

Code	Description	Rated current (A)	Breaking capacity	No. modules	Pack Carton
					Carton
GW 15 461	Single pole (1P)	6	3 kA	1	1/12
GW 15 462	Single pole (1P)	10	3 kA	1	1/12
GW 15 463	Single pole (1P)	16	3 kA	1	1/12
GW 15 466	Two-pole (1P+N)	6	3 kA	1	1/12
GW 15 467	Two-pole (1P+N)	10	3 kA	1	1/12
GW 15 468	Two-pole (1P+N)	16	3 kA	1	1/12

GW 15 463



GW 15 488

#### RCBO - RESIDUAL CURRENT BREAKERS WITH OVERCURRENT PROTECTION - C CHARACTERISTIC - CLASS A - 230V AC -50/60 HZ

Code	Description	Rated current (A)	Breaking capacity	ldn	No. modules	Pack Carton
GW 15 482	Two-pole (1P+N)	6	3 kA	10 mA	2	1/6
GW 15 483	Two-pole (1P+N)	6	3 kA	30 mA	2	1/6
GW 15 485	Two-pole (1P+N)	10	3 kA	10 mA	2	1/6
GW 15 486	Two-pole (1P+N)	10	3 kA	30 mA	2	1/6
GW 15 488	Two-pole (1P+N)	16	3 kA	10 mA	2	1/6
GW 15 489	Two-pole (1P+N)	16	3 kA	30 mA	2	1/6

## PROTECTION DEVICES



#### **FUSE HOLDER - 250V AC**

Code	Rated current (A)	Fuse type	No. modules	Pack
				Carton
GW 15 491	16	Ø 6.3x32 mm	1	1/12

CHARACTERISTICS: fuse not included.

GW 15 491



#### **SURGE PROTECTION DEVICE - 230V AC**

Code	Uc	Up	No. modules	Pack Carton
GW 15 492	275 V ac 50/60Hz	1 kV	1	1/12

CHARACTERISTICS: green LED for status signalling.

APPLICATIONS: protection of electronic devices (TV, HI-FI, computer, etc.) from overvoltage (resulting from atmospheric conditions or manoeuvres) that could be channelled from the power supply lines.

GW 15 492

## **INDICATOR - SATIN WHITE VERSION**

### INDICATOR LIGHT DEVICES



#### **SINGLE INDICATOR LAMPS - 1/2 MODULE**

Diffuser colour	Colour meaning	No. modules	Pack
			Carton
Opal diffuser	Neutral	1/2	2/48
Green	Safety	1/2	2/48
Red	Danger	1/2	2/48
Amber	Attention	1/2	2/48
	Opal diffuser Green Red	Opal diffuser Neutral Green Safety Red Danger	Opal diffuser         Neutral         1/2           Green         Safety         1/2           Red         Danger         1/2

**CHARACTERISTICS:** LED signalling units, not included.

APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 15 642



GW 15 622

#### **SINGLE INDICATOR LAMPS - 1 MODULE**

Code	Diffuser colour	Colour meaning	No. modules	Pack Carton
GW 15 621	Opal diffuser	Neutral	1	1/24
GW 15 622	Green	Safety	1	1/24
GW 15 623	Red	Danger	1	1/24
GW 15 624	Amber	Attention	1	1/24

 $\textbf{CHARACTERISTICS:} \ \mathsf{LED} \ \mathsf{signalling} \ \mathsf{units,} \ \mathsf{not} \ \mathsf{included}.$ 

APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.





### **DOUBLE INDICATOR LAMPS - 1 MODULE**

Code	Diffuser colour	No. modules	Pack Carton
GW 15 628	Opal diffuser	1	1/24
GW 15 629	Red/green	1	1/24

CHARACTERISTICS: LED signalling units, not included.

APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 15 629



#### **PROTRUDING INDICATOR LAMPS - 2 MODULES**

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack Carton
GW 15 631	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 15 632	12V ac/dc - 230V ac 50/60 Hz	Green	White LED	2	1/24
GW 15 633	12V ac/dc - 230V ac 50/60 Hz	Red	White LED	2	1/24
GW 15 634	12V ac/dc - 230V ac 50/60 Hz	Amber	White LED	2	1/24

CHARACTERISTICS: highly efficient white LED, powered at 12V ac/dc - 230V ac with double power supply inlet. APPLICATIONS: suitable for special applications such as the signalling of calls from hospital wards. NOTES: complete with lamp.

GW 15 633



#### STAIR RISER LAMP

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack Carton
GW 15 651	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 15 656	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	4	1/2

 $\textbf{CHARACTERISTICS:} \ \text{highly efficient white LED, powered at 12V ac/dc-230V ac with double power supply inlet.}$ 

GW 15 656

## ANTI BLACK-OUT AND EMERGENCY LAMPS



## ANTI BLACK-OUT LAMP

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 15 662	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	1	1/12

 $\textbf{CHARACTERISTICS:} \ green \ \mathsf{LED} \ for the \ presence \ of \ mains \ voltage \ signalling. \ Highly \ efficient, \ white \ \mathsf{LED} \ \mathsf{lamp}.$ 

GW 15 662



## AUTONOMOUS EMERGENCY LAMPS Code Supply voltage

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack
			•	•		Carton
GW 15 663	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	2	1/6
GW 15 666	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	4	1/2

 $\textbf{CHARACTERISTICS:} \ green \ mains \ presence \ signal \ LED. \ Highly \ efficient, \ white \ LED \ lamps.$ 

APPLICATIONS: compliant with standards EN60598-2-22.

#### **ACOUSTIC SIGNALLING DEVICES**



#### **RINGERS**

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 15 601	12V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24
GW 15 602	230V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

GW 15 601



#### **BUZZERS**

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 15 606	12V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24
GW 15 607	230V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

GW 15 606



#### THREE TONE RINGER AND THREE INDEPENDENT INPUTS

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 15 611	12V ac/dc	3 VA	80 dB (at 1 m)	2	1/6
GW 15 612	230V ac - 50 Hz	6 VA	80 dB (at 1 m)	2	1/6

CHARACTERISTICS: for continuous use. Three tones (alarm, ring and two-tone) with adjustable sound intensity. APPLICATIONS: it is possible to combine the outdoor call, indoor call and alarm functions with one single device

GW 15 611

## **ENERGY, TEMPERATURE AND COMFORT MANAGEMENT - SATIN WHITE VERSION**

#### TEMPERATURE CONTROL DEVICES



GW 15 709

#### **CONNECTED THERMOSTAT - ZIGBEE**

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 15 709	100 ÷ 240 V ac - 50/60 Hz	1 NO / NC 5A (AC1) 240 V ac	2	1/3

FEATURES: flush-mounted thermostat for the control of heating/cooling systems with manual temperature management and possibility of shutdown. Control algorithms for two-way systems: two points (ON/OFF), proportional-integral (PWM). The thermostat can control a solenoid valve for heating or cooling through a local contact or via Zigbee, in which case the solenoid valve must be controlled by a Zigbee actuator. GWA1521, GWA1522, GWA1523, GW1x826, GWA1201, and GWA1202 Zigbee connected actuators can be used.

The thermostat is equipped with integrated temperature and humidity sensors. The thermostat has an input for a NTC sensor (GW10800 and GW1x900 sensors can be used) for external temperature measurement (e.g., for compensation of temperatures measured locally by the thermostat or for protection in case of underfloor heating/cooling).

APPLICATIONS: climate control (heating or cooling) of a housing unit or area; option to manage a daily or weekly heating/cooling profile via the APP. The device measures humidity, if a threshold (defined during configuration) is exceeded, Zigbee can activate a dehumidification system and display/notify the measurement on the APP.

Use in traditional unconnected systems: the connected thermostat can also be used in traditional unconnected installations. In this case, configuration is not carried out via the APP and the NTC sensor input can only be used to compensate for the temperature measurement detected locally by the thermostat.





#### THERMOSTAT

Code Supply voltage Temperat		Temperature adjustment	Output contacts	No. modules	Pack
					Carton
GW 15 705	230 V ac - 50/60 Hz	From +5°C to +35°C	1NO / NC 8A(AC1) 250V ac	2	1/2

**CHARACTERISTICS:** choice of working mode by means of selector located on the front: summer (air-conditioner), OFF, winter (boiler). Two-colour front LED to signal the output status (open/closed contact). The lighting up of the LED also indicates mains presence.

GW 15 705



#### THERMO ICE WI-FI THERMOSTAT - WALL-MOUNTING

Code	Colour	Supply voltage	Temperature adjustment	Output contacts	Dimensions LxHxD (mm)	Pack Carton
GW 16 970 CB	White	110-230V ac - 50/60Hz	From +5°C to +40°C	2NO 6A(AC1) 250V ac	123x95x21	1

CHARACTERISTICS: wall-mounting thermostat to control heating/cooling and humidification/dehumidification systems and manage the temperature in manual mode or on 3 levels (comfort, pre-comfort, economy). Control algorithms for two-way systems: two points (ON/OFF), proportional integral (PWM). Includes 1 input for external NTC temperature sensor (e.g.: protection for flood mounting heating). Equipped with a user interface with touch commands (capacitive) on technopolymer plate and backlit display. The thermostat has built-in proximity, temperature and humidity sensors and a Wi-Fi interface for setting parameters and programming temperature profiles (timed thermostat function) locally or by remote via specific apps (smartphone and tablet).

NOTES: wall-mounting with wall-plugs or on 3-modules rectangular boxes (centre distance 83.5 mm) Plate material; technopolymer.

GW 16 970 CB

#### **DIMMER**



#### UNIVERSAL ROTATING ELECTRONIC REGULATOR

Code	Supply voltage	No. modules	Pack
			Carton
GW 15 575	230V ac - 50 Hz	1	1/12

CHARACTERISTICS: suitable for dimming incandescent and halogen lamps 230 V ac (10-160 W); low-voltage halogen lamps (12 V ac) with electronic transformers (10-160 W) and LED lamps 230 V ac (4-160W), rotary control with 2-way switch. Equipped with amber-colour-red signalling LED. Can be operated without neutral connection.

**NOTES:** the installation of more than one dimmer side-by-side in a single container is not permitted. To avoid overheating, insert a blanking module between two dimmers. If installing two dimmers in the same box, the maximum loads that can be controlled by each dimmer must be reduced by 50%.

GW 15 575



#### ROTATING ELECTRONIC REGULATORS FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack Carton
GW 15 564	230 V ac - 50/60 Hz	100 - 900 W	40 - 300 VA	1	1/12
GW 15 567	230 V ac - 50/60 Hz	100 - 500 W	100 - 500 VA	1	1/12

**CHARACTERISTICS:** with signalling led orange. GW15567 rotary command with two-way switch.

GW15564 compliance with the EMC directive is only guaranteed by connecting the regulator to an LC filter with the following characteristics: L=1mH - 5A, C=0.15uF - 275V X2, according to the documentation provided with the product. Item designated solely for export to a limited number of countries outside of the European Union or countries applying to become part of the European Free Trade Area. Contact GEWISS Customer Service to check the product meets the regulations of the country concerned before importing it.

**NOTES:** to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 15 564



#### UNIVERSAL ELECTRONIC REGULATORS WITH PUSH-BUTTON

Code	Supply voltage	No. modules	Pack Carton
GW 15 572 A	230V ac - 50/60 Hz	1	1/12
GW 15 573 A	230V ac - 50/60 Hz	2	1/6

CHARACTERISTICS: for the regulation and switching of incandescent and halogen lamps 230V AC (40-300W), low voltage halogen and LED lamps with electronic and winding transformers (40-300W), LED lamps 230V AC with dimmer function (5-150W). Manual selection of the type of load (Leading Edge or Trailing Edge piloting), soft-start function for lamp protection. Possibility to command and regulate from remote control push-buttons with NO contacts. Equipped with orange signalling LED.

NOTES: to avoid overheating, the side-by-side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If two regulators are installed in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 15 572 A



#### **ELECTRONIC REGULATOR WITH BUTTON FOR RESISTIVE/INDUCTIVE LOADS**

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack
					Carton
GW 15 568	230V ac - 50 Hz	60 - 500 W	60 - 500 VA	1	1/12

CHARACTERISTICS: possibility to command and regulate from remote control push-buttons with NO contact. With signalling led orange

**NOTES:** to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 15 568

### **TECHNICAL ALARMS - SATIN WHITE VERSION**

#### **GAS DETECTORS**



#### **METHANE GAS DETECTOR**

Code	Supply voltage	Tripping threshold	Output contacts	No. modules	Pack Carton
GW 15 712	12V ac/dc	9% LIE	1NO/NC 10A(NO)/3A(NC)250V ac	2	1/2

CHARACTERISTICS: relay output for the automatic command of the gas interception solenoid valve (manual reset) GW30522. Sound intensity: 85dB at 1m.

GW 15 712



#### **POWER SUPPLY UNIT 12VDC**

Code	Supply voltage	Output voltage	Max current supplied	Dimensions LxHxD (mm)	Pack Carton
GW 10 720	100 ÷ 240 V ac - 50/60 Hz	12V dc	300 mA	52x33x17	1/10

APPLICATIONS: to be used for powering LPG detectors (GW1x711, GW2x868, GW30520), methane detectors (GW1x712, GW2x867, GW30519); Thermo ICE KNX (GW16974CB, GW16974CN, GW16974CT) thermostats.

GW 10 720

## ANTI-FLOOD SYSTEM WITH ZIGBEE WIRELESS TRANSMISSION



ZIGBEE FLOOD ALARM - IP20

Code	Siren output	Temperature sensor	Colour	Dimensions (mm)	Pack Carton
GW A1 514	85 dB/3 m	050 °C	White	Ø 60x37	1/6

CHARACTERISTICS: the alarm detects the presence of water and includes a temperature sensor. Powered by CR123-type battery (replaceable).

NOTES: floor-mounting or alternatively wall-mounting possibility through the GWA1541 accessory. To be used in combination with the Zigbee actuator GWA1521 when controlling an electrovalve or a load.





#### 1-CHANNEL ACTUATOR ZIGBEE

Code	Supply voltage Output contacts		Dimensions LxHxD (mm)	Pack Carton
GW A1 521	230V ac - 50 Hz	1 NO 10A (AC1) 230 V ac	42x40x20	1/4

CHARACTERISTICS: 1-channel actuator for activating loads via the potential-free output contact (NO). Suitable for commanding incandescent lamps (230 V ac): 2300W, loads controlled from toroidal transformers: 450W, loads controlled from electronic transformers: 600W, energy saving lamps (compact fluorescent): 150W, LED lamps (230 V ac): 150W, motors: 500W. **APPLICATIONS:** when used with the water sensor, provide the installation of a NO push-button to open the electrovalve manually. NOTES: installation in flush-mounting boxes, junction boxes, etc..



## **BLANKING MODULE FOR HOUSING RF ZIGBEE ACTUATORS**

Code	Colour	No. modules	Pack
			Carton
GW 15 750	Satin White	1	1/12

**CHARACTERISTICS:** 1-modules blanking module with pad printing. Allows the housing and fast identification of the flush-mounting RF Zigbee actuator. NOTES: snap-in assembly.

GW 15 750

## **ACCESSORIES**



### WALL-MOUNTING SUPPORT FOR FLOOD ALARM

Code	Colour	Support dimension (mm)	Dimensions of probe (mm)	Cable max. length (cm)	Pack Carton
GW A1 541	White	Ø72x25	Ø50x8	85	1/4

APPLICATIONS: to be used for the wall-mounting of the Zigbee flood alarm GWA1514.

GW A1 541



GW 30 522

#### SOLENOID VALVE, WITH MANUAL RESET, NORMALLY OPEN - 230V - 50HZ

Code	Delivery Ø	Material	Power input	Pack Carton
GW 30 522	3/4"	Brass	12 VA	1/2

### **ACCESSORIES**

## SIGNALLING UNITS



#### **LED SIGNALLING UNITS - 230V AC - 0.6 W**

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 881	230 V ac - 50/60 Hz	0.6 W	LED	Blue	Blue	50
GW 10 882	230 V ac - 50/60 Hz	0.6 W	LED	White	White	50
GW 10 883	230 V ac - 50/60 Hz	0.6 W	LED	Red	Red	50
GW 10 884	230 V ac - 50/60 Hz	0.6 W	LED	Green	Green	50
GW 10 885	230 V ac - 50/60 Hz	0.6 W	LED	Amber	Orange	50

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

GW 10 881



#### LED SIGNALLING UNITS - 12-24V AC/DC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 894	12-24V ac/dc	0.6 W	LED	White	White	50

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

GW 10 894



#### **CARTRIDGE LAMPS - 2W**

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Dimensions (mm)	Pack Carton
GW 20 902	12V ac/dc	2 W	Incandescence	White	S6x36	50
GW 20 903	24V ac/dc	2 W	Incandescence	White	S6x36	50

GW 20 902

## **ACCESSORIES**



SET OF 2 KEYS FOR COMMAND DEVICES

Code Suitable for

Code	Code Suitable for	
		Carton
GW 20 901	One-way switches - two-way switches	1/100
GW 30 912	Push-buttons	1/100

GW 20 901







Scan the QR Code and find out all the technical informations.

#### **INNOVATIVE**



ChoruSmart offers the best technologies for an aesthetic and functional experience suitable for every person. In particular, the new EVO axial and touch controls offer the ability to centralize the management of lights and shutters with an extremely simplified installation.

#### AESTHETIC VARIABILITY



The wide range of options for customising the devices, in terms of colour and modularity, ensures a vast choice of solutions. Six colourways are available: three with a satin finish and three with a glossy finish, for a perfect match between the devices and the plate.

#### SCALABLE



ChoruSmart began as a traditional domestic series, but with the addition of a few Connected Smart Home or Home&Building Pro elements, it can become smart and suitable for both renovations and new buildings. The combination of colours, materials, finishes and shapes offers something for every taste and need.

## **ChoruSmart**

## Satin natural beige modular devices

The ChoruSmart modular devices make it possible to create infinite combination between devices and plates, thanks to a complete range that is able to satisfy all design, functional and installation requirements. Colors and finishes: natural satin beige, warm and enveloping. Unlimited functions in reduced spaces: the ChoruSmart range consists of rocker button keys with ½, 1, 2 and 3 modules, to optimise space as needed, and axial keys in EVO or SMART version, to satisfy even the most modern needs. Front coupling: the front coupling makes the component assembly and release operations simple and quick, enabling these to be completed without removing the support, unique for all the plates and fruits.





### **COMMAND - NATURAL SATIN BEIGE VERSION**

#### COMMAND DEVICES - ROCKERS - SCREW TERMINALS



GW 13 001

ONE-WAY	SWITCHES	1P - 250V AC
---------	----------	--------------

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules: 1				
GW 13 001	1P - 16AX	Neutral	200 W	12/96
GW 13 002	1P - 16AX illuminable	With diffuser	200 W	12/24
GW 13 003	1P - 16AX illuminable	With replaceable neutral lens	200 W	12/24
No. modules: 1/2	2			
GW 13 021	1P - 10AX	Neutral	100 W	12/24
GW 13 022	1P - 10AX illuminable	With diffuser	100 W	6/24
No. modules: 2				
GW 13 031	1P - 16AX	Neutral	200 W	6/24
GW 13 032	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 13 033	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24
No. modules: 3				
GW 13 041	1P - 16AX	Neutral	200 W	4/12
GW 13 042	1P - 16AX illuminable	With diffuser	200 W	4/12
GW 13 043	1P - 16AX illuminable	With replaceable neutral lens	200 W	4/12

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included.



GW 13 004

## ONE-WAY SWITCHES 2P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 13 004	2P - 16 AX	Neutral	0/1	200 W	12/48
GW 13 005	2P - 16AX illuminable	With replaceable neutral lens	-	200 W	12/24
GW 13 006	2P - 10AX	With key	0/1	100 W	1/12
No. modules: 2					
GW 13 034	2P - 16 AX	Neutral	0/1	200 W	6/24
GW 13 035	2P - 16AX illuminable	With replaceable neutral lens	-	200 W	6/24

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.

NOTES: GW13006 equipped with 2 keys. Key extractable in both positions. Spare keys: GW20901.



GW 13 007

#### **ONE-WAY SWITCH 2P - 250V AC - HEAVY DUTY LOADS**

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 13 007	2P - 25 AX	Neutral	0/1	250 W	12/24

APPLICATIONS: suitable for particular heavy-duty loads (e.g. LED or fluorescent lamp batteries) or high-consumption devices (e.g. ovens, air-conditioners, boilers, etc.).





GW 13 051

### TWO-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules	:1			
GW 13 051	1P - 16AX	Neutral	200 W	12/96
GW 13 052	1P - 16AX illuminable	With diffuser	200 W	12/24
GW 13 053	1P - 16AX illuminable	With replaceable neutral lens	200 W	12/24
GW 13 054	1P - 10AX	With key	100 W	1/12
No. modules	: 1/2			
GW 13 061	1P - 10AX	Neutral	100 W	6/24
No. modules	: 2			
GW 13 071	1P - 16AX	Neutral	200 W	6/24
GW 13 072	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 13 073	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24
No. modules	:3			
GW 13 081	1P - 16AX	Neutral	200 W	4/12
GW 13 082	1P - 16AX illuminable	With diffuser	200 W	4/12
GW 13 083	1P - 16AX illuminable	With replaceable neutral lens	200 W	4/12

 $\textbf{CHARACTERISTICS:} \ the \ illuminable \ articles \ use \ LED \ signalling \ units, \ not \ included.$ 

**NOTES:** GW13054 equipped with 2 keys. Key extractable in both positions. Spare keys: GW20901.



GW 13 091

### INTERMEDIATE SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules	<b>:: 1</b>			
GW 13 091	1P - 16AX	Neutral	200 W	12/48
GW 13 092	1P - 16AX illuminable	With diffuser	200 W	12/24
GW 13 093	1P - 16AX illuminable	With replaceable neutral lens	200 W	12/24
No. modules	s: 2			
GW 13 101	1P - 16AX	Neutral	200 W	6/12
GW 13 102	1P - 16AX illuminable	With diffuser	200 W	6/12
GW 13 103	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/12
No. modules	:: 3			
GW 13 111	1P - 16AX	Neutral	200 W	4/12
GW 13 112	1P - 16AX illuminable	With diffuser	200 W	4/12
GW 13 113	1P - 16AX illuminable	With replaceable neutral lens	200 W	4/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.



GW 13 121

#### THREE-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 13 121	1P - 10AX	Neutral	UP - DOWN	100 W	12/24
No. modules: 2					
GW 13 123	1P - 10AX	Neutral	UP - DOWN	100 W	6/24

**CHARACTERISTICS:** three standing positions. Both contacts are open in the central position (OFF). **APPLICATIONS:** command of circuits requiring an interlock (e.g. operating motorised devices with direction reversal). 2-user selective control.



GW 13 122

## THREE-WAY SWITCH 2P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules	:1				
GW 13 122	2P - 10AX	Neutral	UP - DOWN	100 W	12/24

**CHARACTERISTICS:** three standing positions. Both contacts are open in the central position (OFF). With 6 terminal blocks.

APPLICATIONS: command of circuits requiring an interlock (e.g. operating motorised devices with direction reversal). 2-user selective control.



GW 13 131

#### **PUSH-BUTTONS 1P - 250V AC**

Code	Description	Button key	Symbol	Pack Carton
No. modules: 1				
GW 13 131	1P NO - 16A	Neutral	-	12/96
GW 13 132	1P NO - 16A illuminable	With diffuser	-	12/24
GW 13 133	1P NO - 16A illuminable	With replaceable neutral lens	-	12/24
GW 13 136	1P NO - 16A	Pull-cord	-	1/12
GW 13 137	1P NC - 16A	Neutral	O red	12/24
GW 13 138	1P NC+NO - 16 A	Stop	Red	12/24
GW 13 139	1P NO+NC - 16 A	Start	Green	12/24
GW 13 140	1P NO+NO - 10A	With interlock	UP - DOWN	12/24
GW 13 141	1P NO+NO - 16 A	Double	-	12/24
GW 13 142	1P NO - 16A illuminable	Green diffuser	-	12/24
GW 13 143	1P NO - 16A illuminable	Red diffuser	-	12/24
GW 13 144	1P NO - 16A illuminable	Opal diffuser	-	12/24
GW 13 151	1P NO - 16A illuminable	With replaceable neutral lens	Light	12/24
GW 13 152	1P NO - 16A illuminable	With replaceable neutral lens	Key	12/24
GW 13 153	1P NO - 16A illuminable	With replaceable neutral lens	Bell	12/24
No. modules: 1/2				
GW 13 161	1P NO - 10A	Neutral	-	6/24
GW 13 162	1P NO - 10A illuminable	With diffuser	-	6/24
No. modules: 2				
GW 13 171	1P NO - 16A	Neutral	-	6/24
GW 13 172	1P NO - 16A illuminable	With diffuser	-	6/24
GW 13 173	1P NO - 16A illuminable	With replaceable neutral lens	-	6/24
No. modules: 3				
GW 13 181	1P NO - 16A	Neutral	-	4/12
GW 13 182	1P NO - 16A illuminable	With diffuser	-	4/12
GW 13 183	1P NO - 16A illuminable	With replaceable neutral lens	-	4/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.

GW13136 Cord in insulating material, 140cm long, with red knob.

GW13140 Button with mechanical interlock. Both contacts are open in the central position (OFF); advisable for activating motorised devices with direction reversal (e.g. roller-shutters, curtains, etc.).

GW13141 independent push-buttons that can also be activated simultaneously.



GW 13 134

## PUSH-BUTTONS 2P - 250V AC

Code	Description	Button key	Symbol	Pack Carton
No. modules:	1			
GW 13 134	2P NO - 16A	Neutral	0	12/24
GW 13 135	2P NO - 10A illuminable	With replaceable neutral lens	-	12/24
GW 13 145	2P NO - 10A	With key	-	1/12

 $\textbf{CHARACTERISTICS:} \ the \ illuminable \ articles \ use \ LED \ signalling \ units, \ not \ included.$ 

 ${\it GW13136~Cord~in~insulating~material, 140cm~long,~with~red~knob}.$ 

GW13140 Button with mechanical interlock. Both contacts are open in the central position (OFF); advisable for activating motorised devices with direction reversal (e.g. roller-shutters, curtains, etc.)

 ${\it GW13141}\ independent\ push-buttons\ that\ can\ also\ be\ activated\ simultaneously.$ 



GW 13 191

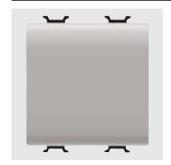
#### **PUSH-BUTTONS 1P WITH ILLUMINATED NAME PLATE - 250V AC**

Code	Description	Lamp voltage	Lamp	Lamp power	Pack Carton
No. modules: 2	2				
GW 13 191	1P NO - 10A	12-24V ac/dc	Cartridge lamp S6x36 mm	2 W	6/24
No. modules: 3	3				
GW 13 192	1P NO - 10A	12-24V ac/dc	Cartridge lamp S6x36 mm	2 W	4/16

CHARACTERISTICS: lamp not included.



## COMMAND DEVICES - ROCKERS - QUICK WIRING TERMINALS



#### **ONE-WAY SWITCHES 1P - 250V AC**

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	2			
GW 13 031 F	1P - 16AX	Neutral	200 W	6/24
GW 13 032 F	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 13 033 F	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 13 031 F



#### **ONE-WAY SWITCHES 2P - 250V AC**

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 2					
GW 13 034 F	2P - 16 AX	Neutral	0/1	200 W	6/24
GW 13 035 F	2P - 16AX illuminable	With replaceable neutral lens	-	200 W	6/24

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 13 034 F

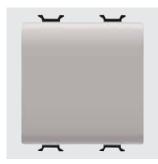


#### TWO-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	2			
GW 13 071 F	1P - 16AX	Neutral	200 W	6/24
GW 13 072 F	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 13 073 F	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 13 071 F



#### **INTERMEDIATE SWITCHES 1P - 250V AC**

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	2			
GW 13 101 F	1P - 16AX	Neutral	200 W	6/12
GW 13 102 F	1P - 16AX illuminable	With diffuser	200 W	6/12
GW 13 103 F	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/12

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 13 101 F



## PUSH-BUTTONS 1P - 250V AC

Code	Description	Button key	Pack
No. modules:	2		Carton
GW 13 171 F	1P NO - 16A	Neutral	6/24
GW 13 172 F	1P NO - 16A illuminable	With diffuser	6/24
GW 13 173 F	1P NO - 16A illuminable	With replaceable neutral lens	6/24

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 13 171 F



#### **COMBINED COMMAND DEVICES - ROCKERS - 250 V AC**

100 ÷ 240 V ac - 50/60 Hz

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 2					
GW 13 078 F	Twin two-way switch 1P - 16 AX	Neutral	-	200 W	6/24
GW 13 159 F	Two-way switch 1P - 16 AX / Push-button 1P NO - 16A	Neutral	-	200 W	6/24
GW 13 160 F	Twin push-button 1P NO - 16 A	Neutral	UP - DOWN - STOP	-	6/24

NOTES: spring quick wiring, no tools necessary.

#### COMMAND DEVICES - AXIAL - SCREW TERMINALS

GW 10 672



GW 10 671

AXIAL SWITE	XIAL SWITCH MODULE - EVU						
Code	Supply voltage	Output contacts	No. modules	Pack Carton			
CW 10 671	100 ÷ 240 V ac = 50/60 Hz	1 N A 5 A (A C 1) 24 O V a c	1	1/12			

CHARACTERISTICS: devices for the control of 1 On/Off lighting device through a live output contact. Suitable for the control of incandescent and halogen (240Vac): 1000W, LED lamps (240Vac): 100W, fluorescent lamps (240Vac): 120W, halogen lamps powered by electronic transformers (240Vac): 250VA. Local push button with axial activation for control of the lamps connected to the

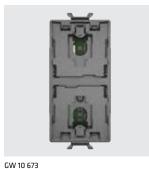
1 NA 5A (AC1) 240 V ac

Levice.

APPLICATIONS: Bistable, monostable and timed load. Centralisation function (OFF) by means of a dedicated input, the possibility of being able to switch the load on by means of auxiliary axial modules or NO-type buttons. The devices are equipped with a configurable blue LED that can be set to OFF, easy location mode or for signalling the connected load status.

NOTES: the devices must be completed with a front button key: GW10671 must be completed with the GW13551S or GW13555S button keys. The GW10672 must be completed with the GW13551S or GW13

#### **AXIAL DIMMER MODULE - EVO**



UVV 1U 6/3

Code	Supply voltage	Halogen load	Inductive load	LED load	No. modules	Pack Carton
GW 10 673	100 ÷ 240 V ac - 50/60 Hz	4 - 150 W	4 - 150 VA	4 - 150 W	1	1/12
GW 10 674	100 ÷ 240 V ac - 50/60 Hz	4 - 150 W	4 - 150 VA	4 - 150 W	2	1/6

CHARACTERISTICS: trailing edge load drive mode (max. 5 lamps). Two local axial operated buttons for dimming the connected load.

Equipped with 2 inputs for replicating local control of the load via the auxiliary module GW10679, GW10680 or NO-type buttons or for creating the centralisation function.

APPLICATIONS: control of the dimmable load connected to the devices. The dedicated inputs can be used to add a load switching-on function through auxiliary axial modules or NO-type buttons, or inputs can be set, via programming, for the centralised OFF function. The devices are equipped with configurable blue LEDs that can be set to OFF, location mode or for signalling the connected load.

**NOTES:** To avoid overheating, multiple dimmers cannot be installed side-by-side inside in the same enclosure. Insert a blanking module between two electronic devices. If two dimmers are installed in the same box, the maximum loads controlled by each dimmer must be reduced by 50%. The devices must be completed with a front button key: GW10673 must be completed with the GW135535 or GW135535 or GW135535 button keys; GW10674 must be completed with the GW13554S or GW135585 button keys.

#### **AXIAL ROLLER SHUTTER MODULE - EVO**



GW 10 675

Code	Supply voltage	Max current supplied	No. modules	Pack Carton
GW 10 675	100 ÷ 240 V ac - 50/60 Hz	2,3 A 240 V ac (according to IEC 60669-2-1)	1	1/12
GW 10 676	100 ÷ 240 V ac - 50/60 Hz	2,3 A 240 V ac (according to IEC 60669-2-1)	2	1/6

CHARACTERISTICS: Devices for the control of a motor to operate roller-shutters, curtains, venetian blinds, awnings, etc., through 2 live interlocked output contacts. Two axial-operated local buttons control the motor connected to the device. Equipped with 2 inputs for replicating local control of the motor via the auxiliary module GW10679, GW10680 or NO-type up/down buttons, or for creating the centralisation function.

APPLICATIONS: control of the motor connected to the devices. The dedicated inputs can be used to operate roller-shutters/venetian blinds via the auxiliary axial modules or NO-type up/down buttons, or they can be set, through programming, for centralisation functions (Up/Down). The devices are equipped with blue LEDs which can be configured to facilitate location at night and to signal the movement of the roller-shutter/Venetian blind.

NOTES: the devices must be completed with a front button key: GW10675 must be completed with the GW13553S or GW13557S button keys. GW10676 must be completed with the GW13554S or GW13558S button keys.

#### 1-COMMAND AUXILIARY AXIAL MODULES



GW 10 677

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 677	100 ÷ 240 V ac - 50/60 Hz	1 NO 1 A (AC1) 240 V ac	1	1/12
GW 10 678	100 ÷ 240 V ac - 50/60 Hz	1 NO 1 A (AC1) 240 V ac	2	1/6

**FEATURES:** auxiliary controls to be used in conjunction with the EVO switch modules.

The devices are equipped with blue LEDs for easy location or to display the load status.

APPLICATIONS: when connected to the local inputs of the EVO axial controls, they allow replication of the local load control or the management of centralised controls.

NOTES: the devices must be completed with a front button key: GW10677 must be completed with the GW13551S or GW13555S button keys. The GW10678 must be completed with the GW13552S or GW13555S button keys.

Pack





### 2-COMMAND AUXILIARY AXIAL MODULES

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 679	100 ÷ 240 V ac - 50/60 Hz	2 NO 1 A (AC1) 240 V ac	1	1/12
GW 10 680	100 ÷ 240 V ac - 50/60 Hz	2 NO 1 A (AC1) 240 V ac	2	1/6

**FEATURES:** auxiliary controls to be used in conjunction with the EVO dimmer and roller-shutter modules.

The devices are equipped with blue LEDs for easy location or to display the load status.

APPLICATIONS: when connected to the local inputs of the EVO axial controls, they allow replication of the local load control or the management of centralised controls.

NOTES: the devices must be completed with a front button key: GW10679 must be completed with the GW135535 or GW135575 button keys. The GW10680 must be completed with the GW13554S or GW13558S button keys.

GW 10 679



GW 13 551 S

#### INTERCHANGEABLE BUTTON KEYS FOR AXIAL DEVICES

Code	Colour	Button key	No. modules	Pack Carton
GW 13 551 S	Natural satin beige	To be completed with lens	1	1/48
GW 13 552 S	Natural satin beige	To be completed with lens	2	1/48
GW 13 553 S	Natural satin beige	To be completed with 2 lenses	1	1/48
GW 13 554 S	Natural satin beige	To be completed with 2 lenses	2	1/48
GW 13 555 S	Natural satin beige	With 1 diffuser	1	1/48
GW 13 556 S	Natural satin beige	With 1 diffuser	2	1/48
GW 13 557 S	Natural satin beige	With 2 diffusers	1	1/48
GW 13 558 S	Natural satin beige	With 2 diffusers	2	1/48

NOTES: for use for completing EVO axial modules and auxiliary axial controls.

## LENSES WITH ILLUMINATED SYMBOL



ZC6

### SYMBOLS FOR ILLUMINABLE ROCKER COMMAND DEVICES

code	Зутий	Carton
Suitable for:	: General services	Euron
GW 10 501	Neutral	20/240
GW 10 502	Light	20/240
GW 10 503	Stair light	20/240
GW 10 504	Table light	20/240
GW 10 505	Bell	20/240
GW 10 506	Fan	20/240
GW 10 507	Key	20/240
GW 10 508	Alarm	20/240
GW 10 509	ON	20/240
GW 10 510	OFF	20/240
GW 10 511	Nurse	20/240
GW 10 512	Waitress	20/240
GW 10 513	Dimmer increase	20/240
GW 10 514	Dimmer decrease	20/240
GW 10 515	UP arrow	20/240
GW 10 516	DOWN arrow	20/240
GW 10 517	UP - DOWN arrow	20/240
GW 10 518	RIGHT - LEFT arrow	20/240
Suitable for:	: Numerical services	
GW 10 531	One	20/240
GW 10 532	Two	20/240
GW 10 533	Three	20/240
GW 10 534	Four	20/240
GW 10 535	Five	20/240
GW 10 536	Six	20/240
GW 10 537	Seven	20/240
GW 10 538	Eight	20/240
GW 10 539	Nine	20/240
GW 10 540	Zero	20/240

**NOTES:** for use in place of the neutral lens in the illuminated tilting control devices.



#### ZC6

#### LENSES WITH ILLUMINATING SYMBOLS FOR AXIAL BUTTON KEYS

Code	Symbol	Pack Carton
GW 10 501 A	Neutral	24
GW 10 502 A	Light	24
GW 10 503 A	Stair light	24
GW 10 504 A	Table light	24
GW 10 505 A	Bell	24
GW 10 506 A	Burglar alarm	24
GW 10 507 A	Key	24
GW 10 508 A	ON OFF	24
GW 10 509 A	ON	24
GW 10 510 A	OFF	24
GW 10 511 A	Socket-outlet Socket-outlet	24
GW 10 512 A	Dimmers	24
GW 10 513 A	Dimmer increase	24
GW 10 514 A	Dimmer decrease	24
GW 10 515 A	Arrow	24
GW 10 516 A	Open	24
GW 10 517 A	Close	24
GW 10 518 A	Roller shutter	24
GW 10 519 A	Roller shutter up	24
GW 10 520 A	Roller shutter down	24
GW 10 521 A	Curtain open	24
GW 10 522 A	Curtain close	24
GW 10 523 A	Floor light	24
GW 10 524 A	Ceiling light	24
GW 10 525 A	Wall light	24
GW 10 526 A	Aisle light	24
GW 10 527 A	Scenario	24
GW 10 528 A	Party	24
GW 10 529 A	In	24
GW 10 530 A	Out	24
GW 10 531 A	Good morning	24
GW 10 532 A	Good night	24
GW 10 533 A	TV	24
GW 10 534 A	Heating	24
GW 10 535 A	Cooling	24
GW 10 536 A	Heating/Cooling	24
GW 10 537 A	Comfort	24
GW 10 538 A	Precomfort	24
GW 10 539 A	Economy	24
GW 10 540 A	Auto	24
GW 10 541 A	Do not disturb	24
GW 10 542 A	Make up the room	24
	·	

NOTE: for use to customise the interchangeable push buttons for axial controls with 1 and 2 lenses.

## INTERCHANGEABLE BUTTON KEYS AND DIFFUSERS FOR ROCKER DEVICES



#### BUTTON KEYS FOR ROCKER CONTROLS AND INTERCHANGEABLE DIFFUSERS FOR INDICATOR LIGHTS

Code	Symbol	Pack Carton
Description:	Keys 22x22 mm	Carton
GW 13 541	General	4/48
GW 13 542	With label	4/48
GW 13 543	Key	4/48
GW 13 544	Bell	4/48
GW 13 545	Vertical arrow	4/48
GW 13 546	Horizontal arrow	4/48
<b>Description:</b>	Diffusers	
GW 10 547	Red	4/48
GW 10 548	Green	4/48
GW 10 549	Opal diffuser	4/48
GW 10 550	Amber	4/48

APPLICATIONS: replacement diffusers for indicators GW13142, GW13143 and GW13144.

NOTES: the ChoruSmart modular system allows the use of 22 x 22 mm interchangeable buttons in place of the standard buttons fitted on the control devices GW13141, GW13142, GW13143 and  $\label{lem:continuous} {\it GW13144. Symbols/diffusers not suitable for the EVO axial keys.}$ 



## SOFT-CLICK, ROCKER ELECTRONIC PUSH BUTTONS



#### UNIVERSAL SOFT-CLICK ELECTRONIC PUSH-BUTTON

Code	Type of contact	Button key	Type of use	No. modules	Pack Carton
GW 13 915	1NO/NC 4A (AC1) 230 V ac - Po	otential-free Neutral	Relay, dimmer, bus contac	ts interfaces 1	1/12

CHARACTERISTICS: push-button suitable for connection of KNX BUS contacts interfaces, or the command of bistable relays, electronic one-way switches for heavy duty loads, or dimmers with a remote control input.

GW 13 915



### **BACKLIT SOFT-CLICK ELECTRONIC PUSH-BUTTON**

Code	Supply voltage	Type of contact	Button key	Type of use	Pack Carton
GW 13 912	230 V ac - 50/60 Hz	1NO 4A (AC1) 230 V ac	With diffuser	Relay, dimmer	1/12

CHARACTERISTICS: push-button for controlling latching relays, electronic switches for heavy duty loads, or dimmers with a remote control input. Equipped with amber localisation LED.

GW 13 912



#### **BACKLIT SOFT-CLICK ELECTRONIC PUSH-BUTTONS FOR BUS INPUTS**

Code	Type of contact	Button key	Type of use	Pack Carton
No. modules: 1				
GW 13 913	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/12
GW 13 916	1NO - Potential-free	With replaceable neutral lens	Bus contacts interfaces	1/12
No. modules: 2	2			
GW 13 917	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/6
GW 13 918	1NO - Potential-free	With replaceable neutral lens	Bus contacts interfaces	1/6

CHARACTERISTICS: push-button for BUS inputs, suitable for KNX BUS contact interface connections. Equipped with 2-colour (amber/green) LED with colour selector (can be set up to work as a night-time localisation lamp or to indicate the load status).

GW 13 913



GW 13 914

#### **DOUBLE SOFT-CLICK ELECTRONIC PUSH-BUTTON**

Code	Type of contact	Button key	Symbol	No. modules	Pack Carton
GW 13 914	Dual, potential-free and with interlock	Neutral	UP - DOWN	1	1/12

**CHARACTERISTICS:** double push-button suitable for connecting KNX BUS contact interfaces or electronic control panels for moving roller shutters.

#### **TOUCH COMMAND MODULES**



#### **TOUCH ONE-WAY SWITCH MODULE**

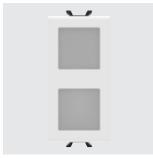
Code	Supply voltage	Output contacts	No. modules	Pack
				Carton
GW 10 922	100 ÷ 240 V ac - 50/60 Hz	1 NA 5A (AC1) 240 V ac	1	1/12

CHARACTERISTICS: device for the On/Off control of 1 lighting device through a live output contact. Suitable for control of incandescent and halogen lamps (240Vac): 1000W, LED lamps (240Vac): 100W, fluorescent lamps (240Vac): 120W, halogen lamps powered by electronic transformers (240Vac): 250VA. Equipped with 1 input for replicating local control of the load via the GW10924 auxiliary touch control modules, NO-type buttons and 1 input for the centralisation of the OFF function. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

APPLICATIONS: bistable, monostable and timed load control. Centralisation function (OFF) through the dedicated input.

NOTES: to be completed with ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).

GW 10 922



#### **TOUCH DIMMER MODULE**

Code	Supply voltage	Halogen load	Inductive load	LED load	No. modules	Pack Carton
GW 10 923	100 ÷ 240 V ac - 50/60 Hz	4 - 150 W	4 - 150 VA	4 - 150 W	1	1/12

CHARACTERISTICS: trailing edge load drive mode (max. 5 lamps). Two touch areas for dimming the connected load. Equipped with 2 inputs for replicating local control of the load via the auxiliary touch 2-command modules GW10925, NO-type buttons, or for creating the centralisation function OFF. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

APPLICATIONS: control of the dimmable load connected to the devices. Centralised OFF function, via dedicated inputs.

**NOTE:** to avoid overheating, multiple products cannot be installed side-by-side inside in the same enclosure; insert a blanking module between two electronic devices. When installing two dimmers in the same box, the maximum loads controlled by each dimmer must be reduced by 50%. To be completed using ICE touch plates (codes: GW16955CB, GW16955CD, GW16955CN, GW16955CT).

GW 10 923



#### **TOUCH ROLLER SHUTTER MODULE**

Code	Supply voltage	Maximum output power	No. modules	Pack Carton
GW 10 921	100 ÷ 240 V ac - 50/60 Hz	2,3 A 240 V ac (according to IEC 60669-2-1)	1	1/12

CHARACTERISTICS: Devices for the control of a motor to operate roller-shutters, curtains, venetian blinds, awnings, etc., by means of 2 interlocked live output contacts. Two touch areas for controlling the motor connected to the device. Equipped with 2 inputs for replicating local control of the motor via the touch auxiliary 2-command modules GW10925, NO-type up/down buttons, or for creating a centralisation function (up/down). The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

APPLICATIONS: control of the motor connected to the devices. Centralisation function (Up/Down) by means of a dedicated inputs.

NOTES: to be completed with ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).

GW 10 921



#### 1-COMMAND AUXILIARY TOUCH MODULE

Code	Supply voltage	Output contacts	No. modules	Pack
				Carton
GW 10 924	100 ÷ 240 V ac - 50/60 Hz	100mA 240 V ac	1	1/12

CHARACTERISTICS: suitable for controlling the GW10922 module. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

NOTES: to be completed using ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).

GW 10 924



2-COMMAND AUXILIARY TOUCH MODULE

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 925	100 ÷ 240 V ac - 50/60 Hz	100mA 240 V ac	1	1/12

CHARACTERISTICS: suitable for controlling the GW10921 and GW10923 modules. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable, built-in buzzer and functions identifiable by the icons on the ICE touch plates.

 $\textbf{NOTES:} \ to \ be \ completed \ with \ ICE \ touch \ plates \ (codes: GW16955CB, \ GW16955CL, \ GW16955CN, \ GW16955CT).$ 



### **ICE TOUCH PLATES**



#### **ICE TOUCH - NATURAL BEIGE**

Code	Description	For support codes	Pack Carton
GW 16 955 CL	6 touch areas	GW16803, GW16803N	1

CHARACTERISTICS: glossy finish. The plate is to be used in combination with the touch modules (switch module GW10922, roller shutter module GW10921, dimmer module GW10923, 1-control auxiliary module GW10924, 2-control auxiliary module GW10925).

NOTES: the symbols displayed in the image are purely indicative and may be customised using the icons supplied with the touch plate. The code of the plate is unique and independent of the number of icons used (from 2 to 6).

GW 16 955 CL

#### BLANKING MODULES AND CABLE OUTLET



#### **BLANKING MODULES**

Code	Description	No. modules	Pack
	·		Carton
GW 13 195	1 module	1	10/200
GW 13 197	1/2 module	1/2	4/48
GW 13 198	2 modules	2	1/48
GW 13 199	3 modules	3	1/48

GW 13 195



#### **CABLE OUTLETS**

Code	Description	No. modules	Pack
			Carton
GW 13 194	2 modules	2	6/48
GW 13 196	1 module	1	1/48

 $\textbf{NOTES:} \ \mathsf{GW13196} \ with \ \mathsf{anti-traction} \ \mathsf{cable} \ \mathsf{fastener} \ \mathsf{device}, \ \mathsf{cables} \ \mathsf{min} \ \mathsf{6mm} \ \emptyset, \ \mathsf{max} \ \mathsf{10mm} \ \emptyset.$ 

GW13194 with anti-traction cable fastener device, cables min 4mm ø, max 10mm ø. To be installed with the cable output downwards.

## MOVEMENT DETECTORS



## MOVEMENT DETECTOR

Code	Supply voltage	Output contacts	Pack
			Carton
GW 13 594	230V ac - 50/60 Hz	1NO 3 A (AC1) 230 V ac	1/4

CHARACTERISTICS: adjustment of the intervention duration 15 sec - 10 min. Light sensitive threshold adjustment - min. 10 lux - max. inhibited.

Suitable for commanding halogen lamps/resistive loads: 700 W, incandescent lamps: 450 W, low voltage halogen lamps (12 V) controlled by toroidal or electronic transformers: 450 W, uncompensated fluorescent lamps: 2x58 W, motors and gear motors: 400 VA, LED loads: 60 W (max. 10 lamps).

Not suitable for compensated fluorescent lamps, for discharge lamps and for all loads not indicated that must be commanded using a support relay.

APPLICATIONS: Energy-saving: command of the lighting of rooms and areas only when people pass through.

Comfort and safety: automatic command of circuits without needing to activate one-way switches.

NOTES: do not install the product in watertight plates: the lid membrane does not allow the detector lens to work correctly. Detection beam angle 120°, depth of detection max 8 metres.



#### **CEILING-MOUNTED PRESENCE DETECTOR**

Code	Supply voltage	Installation height (m)	Light sensor	Dimensions HxØ (mm)	Pack Carton
GW 10 595	220/240 V ac - 50/60 Hz	From 2,2 to 6	< 3 ÷ 2000 Lux	44x111,5	1

CHARACTERISTICS: presence sensor, sensing range: 360° circle (max. diameter 18 metres); installable with fixing springs on a surface-mounted or recessed box. Suitable for the control of incandescent/halogen lamps: 1000W, LED lamps: 200W (4 / 23 W - max. 8 lamps).

NOTE: equipped with a surface-mount box capable of holding sensors from IP20 to IP44.

GW 10 595

#### **RELAY**



RELAY - 230V AC 50/60HZ

Code	Туре	No. of poles	Output contacts	Coil	Pack Carton
No. modules: 1					
GW 13 721	Latching relay	1P	10 AX 250V ac	230V ac - 50/60 Hz	1/12
GW 13 723	Latching relay, 4 seq.	2P	10 AX 250V ac	230V ac - 50/60 Hz	1/12
GW 13 724	Monostable relay	1P	1NO/NC 10A(AC1)/2A(AC15)250V ac	230V ac - 50/60 Hz	1/12

CHARACTERISTICS: GW13721, GW13723 suitable for commanding incandescent/halogen lamps: 1000 W, fluorescent tubes with electronic ballast: 400 W, fluorescent tubes with electronic ballast: 400 W, fluorescent lamps (CFL): 200 W, LED lamps (230V ac): 200 W, low voltage halogen or LED lamps with electronic ballast: 200 W, low voltage halogen or LED lamps with electronic ballast: 400 W.

**APPLICATIONS:** GW13721,GW13723 command of lighting devices from more than one point, by means of remote NO push-buttons.

GW13721 motor function/stop commands (extractors, air agitators, etc.).

GW13724 as an auxiliary element for commanding special loads, for distance signalling, for electrical separation between the command and use circuits.



CALL RELAY - 12V AC/DC

Code	Supply voltage	No. of poles	Output contacts	No. modules	Pack Carton
GW 13 726	12V ac/dc	1P	1NO/NC 12 V (max. 1A)	1	1/12

CHARACTERISTICS: inlets for remote NO push-buttons for alarms (e.g. GW13136) and alarm reset (e.g. GW13145). green LED for alarm status signalling.

GW 13 726

### **HOTEL COMPONENTS - NATURAL SATIN BEIGE VERSION**

## **BADGE SWITCH**



GW 13 039

## **BADGE SWITCH**

Code	Description	For badge card max. width	Rated power of 230V LED lamps	No. modules	Pack Carton
GW 13 039	1P NA - 16 AX illuminable	54 mm	200 W	2	1/6

CHARACTERISTICS: the product can be fitted directly in 2-module plates; with plates of a greater modularity, you are advised to use 2 blanking modules for a 1/2 module (one on the right and one on the left).

APPLICATIONS: activation of circuits and services in hotel rooms (e.g. lights, air-conditioner, fridge-bar), indication of room occupied (with badge inserted)
NOTES: badges not included. The article uses LED signalling units, not included.



## INTERCHANGEABLE BUTTON KEYS



### INTERCHANGEABLE BUTTON KEYS

Code	Button key	Symbol	No. modules	Pack
				Carton
GW 13 731	With diffuser	DND	1	4/48
GW 13 732	With diffuser	MUR	1	4/48
GW 13 733	Neutral	DND+MUR	1	4/48

CHARACTERISTICS: with "Do not disturb" (DND) and "Make up the room" (MUR) pad printings. To be used for the customization of the Chorus command devices. GW13731 and GW13732 suitable for one-way switches, two-way switches, intermediate switches and push-buttons. GW13733 suitable for three-way switches and push-buttons with central OFF position.

GW 13 733

## INDICATOR LIGHT DEVICE



#### **DOUBLE INDICATOR LAMP**

Code	Diffuser colour	Symbol	No. modules	Pack Carton
GW 13 736	Opal diffuser	DND+MUR	1	1/24

CHARACTERISTICS: LED signalling units not included.

### **POWER - NATURAL SATIN BEIGE VERSION**

## SOCKET-OUTLETS - ITALIAN/GERMAN STANDARD



**ITALIAN STANDARD SOCKET-OUTLETS - 250V AC** 

Code	Description	Socket-out type	For plug pins	No. modules	Pack
					Carton
GW 13 201	2P+E - 10A	P11	Ø 4 mm	1	12/96
GW 13 203	2P+E - 16 A Dual amperage	P11-P17	Ø 4 / 5 mm	1	12/96

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields.$ 

GW 13 203



#### ITALIAN/GERMAN STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	Earth pit	Socket-out type	For plug pins	No. modules	Pack Carton
GW 13 204	2P+E - 16 A Dual amperage	Side and central	P40	Ø 4 / 4.8 / 5 mm	2	6/48
GW 13 205	2P+E - 16A	Side and central	P30	Ø 4 / 4.8 mm	2	6/48

CHARACTERISTICS: with safety shields.

GW 13 204



#### **ITALIAN STANDARD DOUBLE SOCKET-OUTLET - 250V AC**

Code	Description	Socket-out type	For plug pins	No. modules	Pack Carton
GW 13 208	2x2P+E - 16A Dual amperage	P11-P17	Ø 4 / 5 mm	2	6/24

**CHARACTERISTICS:** with safety shields. The wiring is carried out via 3 terminals that power the socket-outlets, without using U-bolts.

GW 13 208



GW 13 209

#### ITALIAN STANDARD TRIPLE SOCKET-OUTLET - 250V AC

Code	Description	Socket-out type	For plug pins	No. modules	Pack Carton
GW 13 209	3x2P+E - 16A Dual amperage	P11-P17	Ø 4 / 5 mm	3	4/12

**CHARACTERISTICS:** with safety shields. The wiring is carried out via 3 terminals that power the socket-outlets, without using U-bolts.



## SOCKET-OUTLETS FOR DEDICATED LINES - ITALIAN/GERMAN STANDARD



ITALIAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack
						Carton
GW 10 213	2P+E - 16 A Dual amperage	Red	P11-P17	Ø 4 / 5 mm	1	12/24
GW 10 223	2P+E - 16 A Dual amperage	Green	P11-P17	Ø 4 / 5 mm	1	12/24

CHARACTERISTICS: with safety shields.

GW 10 213



## ITALIAN/GERMAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 214	2P+E - 16 A Dual amperage illuminable	Red	P40	Ø 4 / 4.8 / 5 mm	2	6/12
GW 10 224	2P+E - 16 A Dual amperage illuminable	Green	P40	Ø 4 / 4.8 / 5 mm	2	6/12

CHARACTERISTICS: with safety shields. Pit of side and central earth contacts. Pre-arranged for housing LED signalling units, not included. APPLICATIONS: possibility to indicate presence of auxiliary network.

GW 10 214

### **SOCKET-OUTLETS - GERMAN STANDARD**



**GERMAN STANDARD SOCKET-OUTLET - 250V AC** 

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 13 241	2P+E - 16A	Ø 4.8 mm	2	6/48

 $\textbf{CHARACTERISTICS:} \ with \ \mathsf{safety} \ \mathsf{shields.}$ 

GW 13 241



GW 13 242

#### **GERMAN STANDARD SOCKET-OUTLET WITH LID IP40 - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 13 242	2P+E - 16A	Ø 4.8 mm	2	6/48

**CHARACTERISTICS:** with safety shields. Equipped with a transparent rigid cover with a glossy finish. IP40 degree of protection with the cover closed.



#### **GERMAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC**

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 251	2P+E - 16A	Red	Ø 4.8 mm	2	6/12

CHARACTERISTICS: with safety shields.

GW 10 251



#### GERMAN STANDARD SOCKET-OUTLET WITH FRONT TIGHTENING TERMINALS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 13 341	2P+E - 16A	Ø 4.8 mm	2	6/12

**CHARACTERISTICS:** with safety shields. Front access terminals with screw fixing, side input of the conductors.

GW 13 341



#### GERMAN STANDARD SOCKET-OUTLET WITH FRONT TIGHTENING TERMINALS FOR DEDICATED LINES - 250V AC

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 351	2P+E - 16A	Red	Ø 4.8 mm	2	6/12

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields. \ Front \ access \ terminals \ with \ screw \ fixing, \ side \ input \ of \ the \ conductors.$ 

GW 10 351



GW 13 241 F

#### GERMAN STANDARD SOCKET-OUTLET WITH QUICK WIRING TERMINALS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 13 241 F	2P+E - 16A	Ø 4.8 mm	2	6/12

**CHARACTERISTICS:** with safety shields. Spring quick wiring, no tools necessary.



## SOCKET-OUTLETS - FRENCH STANDARD



FRENCH STANDARD SOCKET-OUTLETS - 250V AC

Description	For plug pins	No. modules	Pack
·			Carton
2P - 16A	Ø 4 / 4.8 mm	2	1/24
2P+E - 16A	Ø 4 / 4.8 mm	2	6/48
	2P - 16A	2P - 16A Ø 4 / 4.8 mm	2P - 16A Ø 4 / 4.8 mm 2

CHARACTERISTICS: with safety shields.

GW 13 246



#### FRENCH STANDARD SOCKET-OUTLET WITH FRONT TIGHTENING TERMINALS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 13 248	2P+E - 16A	Ø 4 / 4.8 mm	2	6/12

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields. \ Front \ access \ terminals \ with \ screw \ fixing, \ side \ input \ of \ the \ conductors.$ 

GW 13 248



### FRENCH STANDARD SOCKET-OUTLET WITH QUICK WIRING TERMINALS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 13 247 F	2P+E - 16A	Ø 4 / 4.8 mm	2	6/12

**CHARACTERISTICS:** with safety shields. Spring quick wiring, no tools necessary.

GW 13 247 F

## SOCKET-OUTLETS - ISRAELI STANDARD



GW 13 281

#### **ISRAELI STANDARD SOCKET-OUTLET - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 13 281	2P+E - 16 A illuminable	Round Ø 4 / 4.4 mm	2	1/24

**CHARACTERISTICS:** with safety shields. Pre-arranged for housing LED signalling units, not included.



#### ISRAELI STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 291	2P+E - 16 A illuminable	Red	Round Ø 4 / 4.4 mm	2	1/24

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields. \ Pre-arranged \ for \ housing \ LED \ signalling \ units, \ not \ included.$ 

GW 10 291



#### **ISRAELI STANDARD SOCKET-OUTLET - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 13 282	2P - 10 A	Round Ø 4 mm	1	1/48

CHARACTERISTICS: with safety shields.

GW 13 282

## **SOCKET-OUTLETS - INTERNATIONAL STANDARD**



#### **USA STANDARD SOCKET-OUTLET - 250/125V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 13 286	2P+E - 15A	Flat parallel horizontal	1	12/48

GW 13 286



#### **EURO-AMERICAN STANDARD SOCKET-OUTLET - 250/125V AC**

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 13 287	2P - 15A	Ø 4 mm Flat	1	12/48
GW 13 288	2P+E - 15A	Ø 4 mm Flat	1	12/48

GW 13 288



## **BRITISH STANDARD SOCKET-OUTLETS - 250V AC**

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 13 296	2P+E - 13 A	Flat	2	6/48
GW 13 297	2P+E - 15A	Ø 7 mm	2	6/48

CHARACTERISTICS: with safety shields.

**NOTES:** given the size of the plugs, it is not possible to install two or more socket-outlets side-by-side.





#### INDIAN-SOUTH AFRICAN STANDARD SOCKET-OUTLET - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 13 298	2P+E - 16A	Ø 7 mm	2	6/48

CHARACTERISTICS: with safety shields.

**NOTES:** given the size of the plugs, it is not possible to install two or more socket-outlets side-by-side.

GW 13 298



#### **SOUTH AFRICAN STANDARD SOCKET-OUTLET - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 13 299	2P+E - 16A	Round Ø 4,5 mm	1	12/240

CHARACTERISTICS: with safety shields.

GW 13 299



#### **ARGENTINIAN STANDARD SOCKET-OUTLET - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 13 301	2P+E - 10A	Flat	2	6/48

GW 13 301



### **AUSTRALIAN STANDARD SOCKET-OUTLETS - 250V AC**

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 13 306	2P+E - 10A	Flat	2	6/48
GW 13 307	2P+E - 15A	Flat	2	6/48

GW 13 306



GW 13 310

## MULTISTANDARD SOCKET-OUTLET - 250/127V AC

Code	Description	No. modules	Pack
			Carton
GW 13 310	2P+E - 13A/250 V ac - 15A/127 V ac	2	10/40

**CHARACTERISTICS:** with safety shields.

APPLICATIONS: suitable for plugs compliant with the following standards: Europlug 2P 2.5A - 250V, British 2P+E 13A - 250V, Italian 2P 10A - 250V, Danish 2P 10A - 250V, Chinese 2P+E 10A - 250V, Argentinean/Australian 2P+E 10A - 250V, Indian 2P+E 6A - 250V, USA 2P+E 15A - 127V. Not suitable for 2P+E German and French sockets because they don't offer earth continuity.

NOTES: the multistandard energy sockets GW1x310 are in compliance with the safety requirements defined by the International Standard IEC 60884-1. These sockets may not be in compliance with the standard sheets used in the country where they are sold, hence their usage could be prohibited or however, restricted only for specific applications. The plugs allowed are listed in the technical datasheet. Please contact directly Gewiss technical service for further information.



#### **CHINESE STANDARD SOCKET-OUTLETS - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 13 391	2P+E - 10A	Flat	2	6/48
GW 13 392	2P+E - 16A	Flat	2	6/48

CHARACTERISTICS: with safety shields.

GW 13 392

#### INTERLOCKED SWITCHED SOCKET-OUTLETS



#### INTERLOCKED SWITCHED SOCKET-OUTLETS WITH MINIATURE CIRCUIT BREAKER - 230V AC

Code	Description	Socket-out type	Miniature circuit breakers	Breaking capacity	No. modules	Pack Carton
GW 13 311	2P+E - 16A	P17-P11	1P+N 16A	3 kA	2	1/6
GW 13 312	2P+E - 16A	P40	1P+N 16A	3 kA	3	1/4

CHARACTERISTICS: Interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic). Pits under tension only with plug inserted.

APPLICATIONS: suitable for installation in the system terminations to protect the load.

GW 13 311



#### INTERLOCKED SWITCHED SOCKET-OUTLETS WITH RESIDUAL MINIATURE CIRCUIT BREAKER - 230V AC

Code	Description	Socket-out type	Miniature circuit	Breaking capacity	ldn	No. modules	Pack
			breakers				Carton
GW 13 321	2P+E - 16A	P17-P11	1P+N 16A	3 kA	10 mA	3	1/4
GW 13 322	2P+E - 16A	P40	1P+N 16A	3 kA	10 mA	4	1/2

CHARACTERISTICS: Interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic) and residual current circuit breaker (type A). Pits under tension only with plug inserted.

**APPLICATIONS:** suitable for installation in the system terminations to protect the load.

#### SHAVER SOCKET-OUTLET



GW 13 331

#### EURO-AMERICAN STANDARD SHAVER SOCKET-OUTLET WITH INSULATION TRANSFORMER

Code	Supply voltage	For plug pins	Selectable output voltage	Maximum power	No. modules	Pack Carton
GW 13 331	230 V ac - 50/60 Hz	Ø 4 / 5 - 6.3x1.5 mm	120-230V ac	20 VA	3	1/2

**CHARACTERISTICS:** the socket-outlet is equipped with a self-protection device against overloading. The output voltage should be selected correctly, consulting the rating of the user device before inserting the plug. The relevant indicator LED allows the chosen voltage to be clearly seen.

NOTES: not suitable for installation in wall-mounting boxes or free-standing containers.



### **DATA - NATURAL SATIN BEIGE VERSION**

#### TV-SAT SOCKETS



COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5 MM

Code	Description	Attenuation	No. modules	Pack Carton
GW 13 361	Direct	0 dB	1	1/48
GW 13 362	Through wiring	5 dB	1	1/24
GW 13 363	Through wiring	10 dB	1	1/24
GW 20 277	Terminal resistance 75 ohm	-	-	50/200

CHARACTERISTICS: GW13361 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).

 ${\it GW20277}\ in\ combination\ with\ feed through\ socket-outlets\ allows\ you\ to\ make\ terminal\ socket-outlets.$ 

APPLICATIONS: Socket-outlets suitable for return channel.

NOTES: the TV 5dB GW13362 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-0hm load. (TV, VCR, SAT receiver or 75-0hm termination)

GW 13 361



## COAXIAL TV-SAT SOCKETS (5-2400 MHZ), CLASS A SHIELDING - FEMALE F CONNECTOR

Code	Description	Attenuation	No. modules	Pack
	<u> </u>			Carton
GW 13 371	Direct	0 dB	1	1/48
GW 13 372	Through wiring	5 dB	1	1/24
GW 13 373	Through wiring	10 dB	1	1/24
GW 20 277	Terminal resistance 75 ohm	-	-	50/200

CHARACTERISTICS: GW13371 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).

GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets.

APPLICATIONS: Socket-outlets suitable for return channel.

NOTES: the TV-SAT 5dB GW13372 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-0hm load (TV, VCR, SAT receiver or 75-0hm termination).

GW 13 371



#### TV-FM-SAT SOCKETS

Code	Connectors	Description	Attenuation	No. modules	Pack
					Carton
GW 13 381	TV-FM	Direct	0 dB	2	1/24
GW 13 382	TV-FM-SAT	Direct	0 dB	2	1/24
GW 13 383	TV-SAT	Direct	0 dB	2	1/24

CHARACTERISTICS: TV-FM direct co-axial socket-outlet GW13381: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm.

TV-FM-SAT direct co-axial socket-outlet GW13382: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm, female F-type SAT connector.

TV-SAT direct co-axial socket-outlet GW13383: male IEC-type TV connector ø 9.5mm, female F-type SAT connector.

NOTES: demixed socket-outlets with input for co-axial cable Ø 5mm or 7mm.

GW 13 382



GW 13 367

#### COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5MM

Code	Description	Attenuation	No. modules	Pack
				Carton
GW 13 367	Direct	0 dB	2	1/24

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).

APPLICATIONS: socket-outlets suitable for return channel.



### COAXIAL TV-SAT SOCKETS (5-2400 MHZ), CLASS A SHIELDING - FEMALE F CONNECTOR

Code	Description	Attenuation	No. modules	Pack
				Carton
GW 13 377	Direct	0 dB	2	1/24

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA). APPLICATIONS: socket-outlets suitable for return channel.

GW 13 377



## COVERS FOR TV-SAT-R ANTENNA SOCKETS

Code	Description	No. holes	Pack
			Carton
GW 13 386	For TV-R base	2	1/24
GW 13 387	For TV/R-SAT base	2	1/24

APPLICATIONS: suitable for integration on the Chorus range of TV-SAT-R standard bases available on the market. ACCESSORIES SUPPLIED: fixing screws.

GW 13 386

## **TELEPHONE SOCKETS**



### **RJ11 TELEPHONE SOCKETS**

Code	Description	Connection	No. modules	Pack Carton
GW 13 401	RJ11	Screw-on terminals	1	1/24

APPLICATIONS: telephone, telefax, modem.

GW 13 401



#### **RJ11 TELEPHONE SOCKET**

Code	Description	Connection	No. modules	Pack
	· · · · · · · · · · · · · · · · · · ·			Carton
GW 13 409	RJ11	Screw-on terminals	2	1/24

APPLICATIONS: telephone, telefax, modem.

GW 13 409



#### **BRITISH STANDARD TELEPHONE SOCKET**

Code	Description	Connection	No. modules	Pack Carton
GW 13 406	6 contacts	Screw-on terminals	1	1/24

GW 13 406



## **DATA SOCKETS**



### **RJ45 SOCKETS**

Code	Description	Number pairs	Use category	Cables	Connection	No. modules	Pack Carton
GW 13 421	RJ45	4	5e	UTP	Toolless	1	1/24
GW 13 422	RJ45	4	5e	FTP	Toolless	1	1/24
GW 13 423	RJ45	4	6	UTP	Toolless	1	1/24
GW 13 424	RJ45	4	6	FTP	Toolless	1	1/24

APPLICATIONS: LANs up to 100MHz (e.g. Ethernet, Token Ring networks) for cat. 5e; LANs up to 250MHz (e.g. Videoconference systems, CCTV) for cat. 6. NOTES: circuit identification label included.

GW 13 421



### ADAPTERS FOR HOUSING DATA CONNECTORS

Code	Compatibility	No. modules	Pack
			Carton
GW 13 431	AMP / Keystone Jack	1	1/48
GW 13 438	SYSTIMAX COMMSCOPE	1	1/48

NOTES: with regard to the technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the connector and the GEWISS adapter.

GW 13 431



### **RJ45 SOCKETS**

Code	Description	Number pairs	Use category	Cables	Connection	No. modules	Pack Carton
GW 13 434	RJ45	4	5e	UTP	Toolless	2	1/24
GW 13 436	RJ45	4	5e	FTP	Toolless	2	1/24
GW 13 435	RJ45	4	6	UTP	Toolless	2	1/24
GW 13 437	R 45	4	6	FTP	Toolless	2	1/24

APPLICATIONS: LAN networks up to 100 MHz (e.g. Ethernet or Token Ring networks) for cat. 5e; LAN networks up to 250 MHz (e.g. video conference or video control systems) for cat. 6.

GW 13 437



GW 13 433

#### ADAPTER FOR HOUSING DATA CONNECTORS

Code	Compatibility	No. modules	Pack
			Carton
GW 13 433	AMP / Keystone Jack	2	4/100

**NOTES:** due to technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the data socket and the GEWISS empty enclosure.

### ADAPTERS FOR OPTICAL FIBER



#### **ANGLED SC/APC ADAPTER**

Code	Туре	Tilt	For connectors	Compatibility	Colour	Pack Carton
GW 38 335	Female/Female	40°	SC/APC	Keystone Jack	Green RAL 6018	1/25

CHARACTERISTICS: cable outlet inclined of 40° to the wall line. With ceramic fiber optic sleeve and dust caps. The front output is protected with safety cap and unmissable cord. Suitable to join two single-mode SC/APC fiber optic patch cables.

NOTES: for adapters (Chorus, System and Dahlia) with Keystone Jack coupling.

GW 38 335

## SOCKET-OUTLETS FOR AUXILIARY CIRCUITS



#### **SELV SOCKETS**

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 13 451	2P - 6A - 24V	Ø 3 mm	1	12/24
GW 13 452	2P - 6A - 24V polarised	Flat	1	12/24

CHARACTERISTICS: Centre distance 12.4mm.

GW 13 451

## **AUDIO AND VIDEO SOCKETS**



## **AUDIO AND VIDEO SOCKETS**

Code	Description	No. modules	Pack
	·		Carton
GW 13 453	Double RCA	1	1/24
GW 13 454	For loudspeaker	1	1/24
GW 13 458	Speaker socket	1	1/24

CHARACTERISTICS: GW13453 double RCA stud connector, red and white, weld-in connection.

GW13454 welding connection. GW13458 front access terminals for inserting 1.5 mm² rigid wires, insulator punching rear connection suitable for cables AWG24 or max 0.25mm².

GW 13 453

## **USB AND HDMI COUPLERS AND SOCKETS**



USB SOCKETS

Code	Description	No. modules	Pack
			Carton
GW 13 459	USB socket-outlet	1	1/24

CHARACTERISTICS: A-type USB 2.0 female connector, with screw terminals on the back.





### **USB AND HDMI COUPLERS**

Code	Description	Туре	Compatibility	Pack
				Carton
GW 38 056	HDMI coupler	Female/Female	Keystone Jack	1/48
GW 38 057	USB coupler	Female/Female - A type	Keystone Jack	1/48

NOTES: for adapters designed to house data connectors (Chorus, System, Playbus and Dahlia) with Keystone Jack type coupling and permutation panels.

## **USB CHARGER**



### **USB POWER SUPPLY FOR ELECTRONIC DEVICES**

Code	Supply voltage	Output voltage	Max current supplied	Type of port	No. modules	Pack Carton
GW 13 447	100 ÷ 240 V ac - 50/60 Hz	5V dc	3 A	A+A	1	1/10
GW 13 449	100 ÷ 240 V ac - 50/60 Hz	5V dc	3 A	A+C	1	1/10
GW 13 449	100 ÷ 240 V ac - 50/60 Hz	5V dc	3 A	A+C	1	

CHARACTERISTICS: suitable for recharging a single electronic device (e.g. tablet) or two devices simultaneously (e.g. a tablet and smartphone). The division of the current delivered to the two outputs depends on the state of charge of the connected devices.

GW 13 449

## **PROTECTION - NATURAL SATIN BEIGE VERSION**

## MINIATURE CIRCUIT BREAKERS



MCB - MINIATURE CIRCUIT BREAKERS - C CHARACTERISTIC - 230V AC

Code	Description	Rated current (A)	Breaking capacity	No. modules	Pack Carton
GW 13 461	Single pole (1P)	6	3 kA	1	1/12
GW 13 462	Single pole (1P)	10	3 kA	1	1/12
GW 13 463	Single pole (1P)	16	3 kA	1	1/12
GW 13 466	Two-pole (1P+N)	6	3 kA	1	1/12
GW 13 467	Two-pole (1P+N)	10	3 kA	1	1/12
GW 13 468	Two-pole (1P+N)	16	3 kA	1	1/12

GW 13 463



GW 13 488

### RCBO - RESIDUAL CURRENT BREAKERS WITH OVERCURRENT PROTECTION - C CHARACTERISTIC - CLASS A - 230V AC -50/60 HZ

Code	Description	Rated current (A)	Breaking capacity	ldn	No. modules	Pack Carton
GW 13 482	Two-pole (1P+N)	6	3 kA	10 mA	2	1/6
GW 13 483	Two-pole (1P+N)	6	3 kA	30 mA	2	1/6
GW 13 485	Two-pole (1P+N)	10	3 kA	10 mA	2	1/6
GW 13 486	Two-pole (1P+N)	10	3 kA	30 mA	2	1/6
GW 13 488	Two-pole (1P+N)	16	3 kA	10 mA	2	1/6
GW 13 489	Two-pole (1P+N)	16	3 kA	30 mA	2	1/6

### PROTECTION DEVICES



#### **FUSE HOLDER - 250V AC**

Code	Rated current (A)	Fuse type	No. modules	Pack
				Carton
GW 13 491	16	Ø 6.3x32 mm	1	1/12

CHARACTERISTICS: fuse not included

GW 13 491



#### **SURGE PROTECTION DEVICE - 230V AC**

Code	Uc	Up	No. modules	Pack Carton
GW 13 492	275 V ac 50/60Hz	1 kV	1	1/12

CHARACTERISTICS: green LED for status signalling.

APPLICATIONS: protection of electronic devices (TV, HI-FI, computer, etc.) from overvoltage (resulting from atmospheric conditions or manoeuvres) that could be channelled from the power

GW 13 492

## **INDICATOR - NATURAL SATIN BEIGE VERSION**

## INDICATOR LIGHT DEVICES



**SINGLE INDICATOR LAMPS - 1/2 MODULE** 

ode	Diffuser colour	Colour meaning	No. modules	Pack
		<b>-</b>		Carton
N 13 641	Opal diffuser	Neutral	1/2	2/48
N 13 642	Green	Safety	1/2	2/48
N 13 643	Red	Danger	1/2	2/48
N 13 644	Amber	Attention	1/2	2/48
	N 13 641 N 13 642 N 13 643 N 13 644	N 13 641 Opal diffuser N 13 642 Green N 13 643 Red	N 13 641 Opal diffuser Neutral N 13 642 Green Safety N 13 643 Red Danger	N 13 641         Opal diffuser         Neutral         1/2           N 13 642         Green         Safety         1/2           N 13 643         Red         Danger         1/2

CHARACTERISTICS: LED signalling units, not included.

APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 13 642



GW 13 622

### **SINGLE INDICATOR LAMPS - 1 MODULE**

Code	Diffuser colour	Colour meaning	No. modules	Pack Carton
GW 13 621	Opal diffuser	Neutral	1	1/24
GW 13 622	Green	Safety	1	1/24
GW 13 623	Red	Danger	1	1/24
GW 13 624	Amber	Attention	1	1/24

CHARACTERISTICS: LED signalling units, not included.

APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.





### **DOUBLE INDICATOR LAMPS - 1 MODULE**

Code	Diffuser colour	No. modules	Pack Carton
GW 13 628	Opal diffuser	1	1/24
GW 13 629	Red/green	1	1/24

CHARACTERISTICS: LED signalling units, not included.

APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 13 629



#### **PROTRUDING INDICATOR LAMPS - 2 MODULES**

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack Carton
GW 13 631	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 13 632	12V ac/dc - 230V ac 50/60 Hz	Green	White LED	2	1/24
GW 13 633	12V ac/dc - 230V ac 50/60 Hz	Red	White LED	2	1/24
GW 13 634	12V ac/dc - 230V ac 50/60 Hz	Amber	White LED	2	1/24

CHARACTERISTICS: highly efficient white LED, powered at 12V ac/dc - 230V ac with double power supply inlet. APPLICATIONS: suitable for special applications such as the signalling of calls from hospital wards. NOTES: complete with lamp.

GW 13 633



#### STAIR RISER LAMP

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack
					Carton
GW 13 651	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 13 656	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	4	1/2

**CHARACTERISTICS:** highly efficient white LED, powered at 12V ac/dc - 230V ac with double power supply inlet.

GW 13 656

## ANTI BLACK-OUT AND EMERGENCY LAMPS



### **EXTRACTABLE ANTI BLACK-OUT LAMP**

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	Pack
					Carton
GW 13 661	230 V ac - 50/60 Hz	Ni - Mh	2 h	LED	1/6

**CHARACTERISTICS:** equipped with a 3-position selector on the front panel, for anti black-out inhibition and night functioning. To be inserted in any socket-outlet of the Italian, German or French type. Highly efficient, white LED lamp.

GW 13 661



## ANTI BLACK-OUT LAMP

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 13 662	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	1	1/12

 $\textbf{CHARACTERISTICS:} \ green \ \mathsf{LED} \ for \ the \ presence \ of \ mains \ voltage \ signalling. \ Highly \ efficient, \ white \ \mathsf{LED} \ lamp.$ 



### **AUTONOMOUS EMERGENCY LAMPS**

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 13 663	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	2	1/6
GW 13 666	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	4	1/2

**CHARACTERISTICS:** green mains presence signal LED. Highly efficient, white LED lamps. **APPLICATIONS:** compliant with standards EN60598-2-22.

GW 13 663

## **ACOUSTIC SIGNALLING DEVICES**



### RINGERS

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 13 601	12V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24
GW 13 602	230V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

GW 13 601



#### **BUZZERS**

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 13 606	12V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24
GW 13 607	230V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

GW 13 606



GW 13 611

#### THREE TONE RINGER AND THREE INDEPENDENT INPUTS

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 13 611	12V ac/dc	3 VA	80 dB (at 1 m)	2	1/6
GW 13 612	230V ac - 50 Hz	6 VA	80 dB (at 1 m)	2	1/6

CHARACTERISTICS: for continuous use. Three tones (alarm, ring and two-tone) with adjustable sound intensity.

APPLICATIONS: it is possible to combine the outdoor call, indoor call and alarm functions with one single device.



## **ENERGY, TEMPERATURE AND COMFORT MANAGEMENT - NATURAL SATIN BEIGE VERSION**

### TEMPERATURE CONTROL DEVICES



GW 13 709

#### **CONNECTED THERMOSTAT - ZIGBEE**

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 13 709	100 ÷ 240 V ac - 50/60 Hz	1 NO / NC 5A (AC1) 240 V ac	2	1/3

**FEATURES:** flush-mounted thermostat for the control of heating/cooling systems with manual temperature management and possibility of shutdown. Control algorithms for two-way systems: two points (ON/OFF), proportional-integral (PWM). The thermostat can control a solenoid valve for heating or cooling through a local contact or via Zigbee, in which case the solenoid valve must be controlled by a Zigbee actuator. GWA1521, GWA1522, GWA1523, GWIx826, GWA1201, and GWA1202 Zigbee connected actuators can be used.

The thermostat is equipped with integrated temperature and humidity sensors. The thermostat has an input for a NTC sensor (GW10800 and GW1x900 sensors can be used) for external temperature measurement (e.g., for compensation of temperatures measured locally by the thermostat or for protection in case of underfloor heating/cooling).

APPLICATIONS: climate control (heating or cooling) of a housing unit or area; option to manage a daily or weekly heating/cooling profile via the APP. The device measures humidity, if a threshold (defined during configuration) is exceeded, Zigbee can activate a dehumidification system and display/notify the measurement on the APP.

Use in traditional unconnected systems: the connected thermostat can also be used in traditional unconnected installations. In this case, configuration is not carried out via the APP and the NTC sensor input can only be used to compensate for the temperature measurement detected locally by the thermostat.

#### **THERMOSTAT**



 Code
 Supply voltage
 Temperature adjustment
 Output contacts
 No. modules
 Pack Carton

 GW 13 705
 230 V ac - 50/60 Hz
 From +5°C to +35°C
 1NO / NC 8A(AC1) 250V ac
 2
 1/2

CHARACTERISTICS: choice of working mode by means of selector located on the front: summer (air-conditioner), OFF, winter (boiler). Two-colour front LED to signal the output status (open/closed contact). The lighting up of the LED also indicates mains presence.

GW 13 705



GW 16 970 CB

### THERMO ICE WI-FI THERMOSTAT - WALL-MOUNTING

Code	Colour	Supply voltage	Temperature adjustment	Output contacts	Dimensions LxHxD (mm)	Pack Carton
GW 16 970 CB	White	110-230V ac - 50/60Hz	From +5°C to +40°C	2NO 6A(AC1) 250V ac	123x95x21	1

CHARACTERISTICS: wall-mounting thermostat to control heating/cooling and humidification/dehumidification systems and manage the temperature in manual mode or on 3 levels (comfort, pre-comfort, economy). Control algorithms for two-way systems: two points (ON/OFF), proportional integral (PWM). Includes 1 input for external NTC temperature sensor (e.g.: protection for flood mounting heating). Equipped with a user interface with touch commands (capacitive) on technopolymer plate and backlit display. The thermostat has built-in proximity, temperature and humidity sensors and a Wi-Fi interface for setting parameters and programming temperature profiles (timed thermostat function) locally or by remote via specific apps (smartphone and tablet).

NOTES: wall-mounting with wall-plugs or on 3-modules rectangular boxes (centre distance 83.5 mm) Plate material; technopolymer.

## **DIMMER**



GW 13 575

#### **UNIVERSAL ROTATING ELECTRONIC REGULATOR**

Code	Supply voltage	No. modules	Pack Carton
GW 13 575	230V ac - 50 Hz	1	1/12

CHARACTERISTICS: suitable for dimming incandescent and halogen lamps 230 V ac (10-160 W); low-voltage halogen lamps (12 V ac) with electronic transformers (10-160 W) and LED lamps 230 V ac (4-160 W), rotary control with 2-way switch. Equipped with amber-colour-red signalling LED. Can be operated without neutral connection.

**NOTES:** the installation of more than one dimmer side-by-side in a single container is not permitted. To avoid overheating, insert a blanking module between two dimmers. If installing two dimmers in the same box, the maximum loads that can be controlled by each dimmer must be reduced by 50%.



## ROTATING ELECTRONIC REGULATORS FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack Carton
GW 13 564	230 V ac - 50/60 Hz	100 - 900 W	40 - 300 VA	1	1/12
GW 13 567	230 V ac - 50/60 Hz	100 - 500 W	100 - 500 VA	1	1/12

CHARACTERISTICS: with signalling led orange. GW13567 rotary command with two-way switch.

GW13564 compliance with the EMC directive is only guaranteed by connecting the regulator to an LC filter with the following characteristics: L=1mH - 5A, C=0.15uF - 275V X2, according to the documentation provided with the product. Item designated solely for export to a limited number of countries outside of the European Union or countries applying to become part of the European Free Trade Area. Contact GEWISS Customer Service to check the product meets the regulations of the country concerned before importing it.

NOTES: to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 13 572 A

#### UNIVERSAL ELECTRONIC REGULATORS WITH PUSH-BUTTON

Code	Supply voltage	No. modules	Pack
			Carton
GW 13 572 A	230V ac - 50/60 Hz	1	1/12
GW 13 573 A	230V ac - 50/60 Hz	2	1/6

CHARACTERISTICS: for the regulation and switching of incandescent and halogen lamps 230V AC (40-300W), low voltage halogen and LED lamps with electronic and winding transformers (40-300W), LED lamps 230V AC with dimmer function (5-150W). Manual selection of the type of load (Leading Edge or Trailing Edge piloting), soft-start function for lamp protection. Possibility to command and regulate from remote control push-buttons with NO contacts. Equipped with orange signalling LED.

NOTES: to avoid overheating, the side-by-side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If two regulators are installed in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.



#### **ELECTRONIC REGULATOR WITH BUTTON FOR RESISTIVE/INDUCTIVE LOADS**

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack Carton
GW 13 568	230V ac - 50 Hz	60 - 500 W	60 - 500 VA	1	1/12

CHARACTERISTICS: possibility to command and regulate from remote control push-buttons with NO contact. With signalling led orange.

NOTES: to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 13 568

#### **TECHNICAL ALARMS - NATURAL SATIN BEIGE VERSION**

## **GAS DETECTORS**



#### **METHANE GAS DETECTOR**

Code	Supply voltage	Tripping threshold	Output contacts	No. modules	Pack Carton
GW 13 712	12V ac/dc	9% LIE	1NO/NC 10A(NO)/3A(NC)250V ac	2	1/2

CHARACTERISTICS: relay output for the automatic command of the gas interception solenoid valve (manual reset) GW30522. Sound intensity: 85dB at 1m.





### **POWER SUPPLY UNIT 12VDC**

Code	Supply voltage	Output voltage	Max current supplied	Dimensions LxHxD (mm)	Pack Carton
GW 10 720	100 ÷ 240 V ac - 50/60 Hz	12V dc	300 mA	52x33x17	1/10

APPLICATIONS: to be used for powering LPG detectors (GW1x711, GW2x868, GW30520), methane detectors (GW1x712, GW2x867, GW30519); Thermo ICE KNX (GW16974CB, GW16974CN, GW16974CT) thermostats.

GW 10 720

## ANTI-FLOOD SYSTEM WITH ZIGBEE WIRELESS TRANSMISSION



### ZIGBEE FLOOD ALARM - IP20

Code	Siren output	Temperature sensor	Colour	Dimensions (mm)	Pack Carton
GW A1 514	85 dB/3 m	050 °C	White	Ø 60x37	1/6

**CHARACTERISTICS:** the alarm detects the presence of water and includes a temperature sensor. Powered by CR123-type battery (replaceable).

NOTES: floor-mounting or alternatively wall-mounting possibility through the GWA1541 accessory. To be used in combination with the Zigbee actuator GWA1521 when controlling an electrovalve or a load.

GW A1 514



#### 1-CHANNEL ACTUATOR ZIGBEE

Code	Supply voltage	Output contacts	Dimensions LxHxD (mm)	Pack Carton
GW A1 521	230V ac - 50 Hz	1 NO 10A (AC1) 230 V ac	42x40x20	1/4

CHARACTERISTICS: 1-channel actuator for activating loads via the potential-free output contact (NO). Suitable for commanding incandescent lamps (230 V ac): 2300W, loads controlled from toroidal transformers: 450W, loads controlled from electronic transformers: 600W, energy saving lamps (compact fluorescent): 150W, LED lamps (230 V ac): 150W, motors: 500W.

APPLICATIONS: when used with the water sensor, provide the installation of a NO push-button to open the electrovalve manually.

NOTES: installation in flush-mounting boxes, junction boxes, etc..

GW A1 521



GW 13 750

#### **BLANKING MODULE FOR HOUSING RF ZIGBEE ACTUATORS**

Code	Colour	No. modules	Pack Carton
GW 13 750	Natural satin beige	1	1/12

CHARACTERISTICS: 1-module blanking module with pad printing. Allows the housing and fast identification of the flush-mounting RF Zigbee actuator. NOTES: snap-in assembly.

## **ACCESSORIES**



## WALL-MOUNTING SUPPORT FOR FLOOD ALARM

C	ode	Colour	Support dimension (mm)	Dimensions of probe (mm)	Cable max. length (cm)	Pack Carton
G	W A1 541	White	Ø72x25	Ø50x8	85	1/4

 $\textbf{APPLICATIONS:} \ to \ be \ used for the \ wall-mounting \ of the \ Zigbee \ flood \ alarm \ GWA1514.$ 

GW A1 541



## SOLENOID VALVE, WITH MANUAL RESET, NORMALLY OPEN - 230V - 50HZ

Code	Delivery Ø	Material	Power input	Pack Carton
GW 30 522	3/4"	Brass	12 VA	1/2

GW 30 522



## **ACCESSORIES**

## SIGNALLING UNITS



### LED SIGNALLING UNITS - 230V AC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 881	230 V ac - 50/60 Hz	0.6 W	LED	Blue	Blue	50
GW 10 882	230 V ac - 50/60 Hz	0.6 W	LED	White	White	50
GW 10 883	230 V ac - 50/60 Hz	0.6 W	LED	Red	Red	50
GW 10 884	230 V ac - 50/60 Hz	0.6 W	LED	Green	Green	50
GW 10 885	230 V ac - 50/60 Hz	0.6 W	LED	Amber	Orange	50

**NOTES:** the LED signalling units are supplied with power supply cables (length 10 cm).

GW 10 881



## LED SIGNALLING UNITS - 12-24V AC/DC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 894	12-24V ac/dc	0.6 W	LED	White	White	50

 $\textbf{NOTES:} \ \text{the LED signalling units are supplied with power supply cables (length 10 cm)}.$ 

GW 10 894



GW 20 902

### **CARTRIDGE LAMPS - 2W**

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Dimensions (mm)	Pack Carton
GW 20 902	12V ac/dc	2 W	Incandescence	White	S6x36	50
GW 20 903	24V ac/dc	2 W	Incandescence	White	S6x36	50

## **ACCESSORIES**



## **SET OF 2 KEYS FOR COMMAND DEVICES**

Code	Suitable for	Pack
		Carton
GW 20 901	One-way switches - two-way switches	1/100
GW 30 912	Push-buttons	1/100

GW 20 901







Scan the QR Code and find out all the technical informations.

#### **INNOVATIVE**



ChoruSmart offers the best technologies for an aesthetic and functional experience suitable for every person. In particular, the new EVO axial and touch controls offer the ability to centralize the management of lights and shutters with an extremely simplified installation.

#### **AESTHETIC VARIABILITY**



The wide range of options for customising the devices, in terms of colour and modularity, ensures a vast choice of solutions. Six colourways are available: three with a satin finish and three with a glossy finish, for a perfect match between the devices and the plate.

### SCALABLE



ChoruSmart began as a traditional domestic series, but with the addition of a few Connected Smart Home or Home&Building Pro elements, it can become smart and suitable for both renovations and new buildings. The combination of colours, materials, finishes and shapes offers something for every taste and need.

## **ChoruSmart**

### Black modular devices

The ChoruSmart modular devices make it possible to create infinite combination between devices and plates, thanks to a complete range that is able to satisfy all design, functional and installation requirements. Colors and finishes: satin black, elegant and classy. Unlimited functions in reduced spaces: the ChoruSmart range consists of rocker button keys with ½, 1, 2 and 3 modules, to optimise space as needed, and axial keys in EVO or SMART version, to satisfy even the most modern needs. Front coupling: the front coupling makes the component assembly and release operations simple and quick, enabling these to be completed without removing the support, unique for all the plates and fruits.





## **COMMAND - SATIN BLACK VERSION**

### COMMAND DEVICES - ROCKERS - SCREW TERMINALS



GW 12 001

0	NE	-W	ay	SW	ITCI	1ES 1	1P -	250V	AC
---	----	----	----	----	------	-------	------	------	----

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	:1			
GW 12 001	1P - 16AX	Neutral	200 W	12/96
GW 12 002	1P - 16AX illuminable	With diffuser	200 W	12/24
GW 12 003	1P - 16AX illuminable	With replaceable neutral lens	200 W	12/24
No. modules:	: 1/2			
GW 12 021	1P - 10AX	Neutral	100 W	12/24
GW 12 022	1P - 10AX illuminable	With diffuser	100 W	6/24
No. modules:	:2			
GW 12 031	1P - 16AX	Neutral	200 W	6/24
GW 12 032	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 12 033	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24
No. modules:	:3			
GW 12 041	1P - 16AX	Neutral	200 W	4/12
GW 12 042	1P - 16AX illuminable	With diffuser	200 W	4/12
GW 12 043	1P - 16AX illuminable	With replaceable neutral lens	200 W	4/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.



GW 12 004

## ONE-WAY SWITCHES 2P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1				idilips	Carton
GW 12 004	2P - 16 AX	Neutral	0/1	200 W	12/48
GW 12 005	2P - 16AX illuminable	With replaceable neutral lens	-	200 W	12/24
GW 12 006	2P - 10AX	With key	0/1	100 W	1/12
No. modules: 2					
GW 12 034	2P - 16 AX	Neutral	0/1	200 W	6/24
GW 12 035	2P - 16AX illuminable	With replaceable neutral lens	-	200 W	6/24

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.

NOTES: GW12006 equipped with 2 keys. Key extractable in both positions. Spare keys: GW20901.





GW 12 007

JNE-WAT SWITCH 2P - 250V AC - HEAVY DOTT LOADS								
Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton			
No. modules: 1								
GW 12 007	2P - 25 AX	Neutral	0/1	250 W	12/24			

APPLICATIONS: suitable for particular heavy-duty loads (e.g. fluorescent lamp batteries) or high-consumption devices. (e.g. ovens, air-conditioners, boilers, etc.)





GW 12 051

## TWO-WAY SWITCHES 1P - 250V AC

	1P - 16AX	Neutral		
		Neutral		
	4D 4CAV !!!!!		200 W	12/96
GW 12 052	1P - 16AX illuminable	With diffuser	200 W	12/24
GW 12 053	1P - 16AX illuminable	With replaceable neutral lens	200 W	12/24
GW 12 054	1P - 10AX	With key	100 W	1/12
No. modules: 1/2				
GW 12 061	1P - 10AX	Neutral	100 W	6/24
No. modules: 2				
GW 12 071	1P - 16AX	Neutral	200 W	6/24
GW 12 072	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 12 073	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24
No. modules: 3				
GW 12 081	1P - 16AX	Neutral	200 W	4/12
GW 12 082	1P - 16AX illuminable	With diffuser	200 W	4/12
GW 12 083	1P - 16AX illuminable	With replaceable neutral lens	200 W	4/12

 $\textbf{CHARACTERISTICS:} \ the \ illuminable \ articles \ use \ LED \ signalling \ units, \ not \ included.$ 

**NOTES:** GW12054 equipped with 2 keys. Key extractable in both positions. Spare keys: GW20901.



GW 12 091

## INTERMEDIATE SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules	::1			
GW 12 091	1P - 16AX	Neutral	200 W	12/48
GW 12 092	1P - 16AX illuminable	With diffuser	200 W	12/24
GW 12 093	1P - 16AX illuminable	With replaceable neutral lens	200 W	12/24
No. modules	: 2			
GW 12 101	1P - 16AX	Neutral	200 W	6/12
GW 12 102	1P - 16AX illuminable	With diffuser	200 W	6/12
GW 12 103	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/12
No. modules	: 3			
GW 12 111	1P - 16AX	Neutral	200 W	4/12
GW 12 112	1P - 16AX illuminable	With diffuser	200 W	4/12
GW 12 113	1P - 16AX illuminable	With replaceable neutral lens	200 W	4/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.



GW 12 121

### THREE-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 12 121	1P - 10AX	Neutral	UP - DOWN	100 W	12/24
No. modules: 2					
GW 12 123	1P - 10AX	Neutral	UP - DOWN	100 W	6/24

**CHARACTERISTICS:** three standing positions. Both contacts are open in the central position (OFF). **APPLICATIONS:** command of circuits requiring an interlock (e.g. operating motorised devices with direction reversal). 2-user selective control.



GW 12 122

## THREE-WAY SWITCH 2P - 250 V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules	:1				
GW 12 122	2P - 10AX	Neutral	UP - DOWN	100 W	12/24

**CHARACTERISTICS:** three standing positions. Both contacts are open in the central position (OFF). With 6 terminal blocks.

APPLICATIONS: command of circuits requiring an interlock (e.g. operating motorised devices with direction reversal). 2-user selective control.



GW 12 131

### PUSH-BUTTONS 1P - 250V AC

Code	Description	Button key	Symbol	Pack Carton
No. modules: 1				
GW 12 131	1P NO - 16A	Neutral	-	12/96
GW 12 132	1P NO - 16A illuminable	With diffuser	-	12/24
GW 12 133	1P NO - 16A illuminable	With replaceable neutral lens	-	12/24
GW 12 136	1P NO - 16A	Pull-cord	-	1/12
GW 12 137	1P NC - 16A	Neutral	O red	12/24
GW 12 138	1P NC+NO - 16 A	Stop	Red	12/24
GW 12 139	1P NO+NC - 16 A	Start	Green	12/24
GW 12 140	1P NO+NO - 10A	With interlock	UP - DOWN	12/24
GW 12 141	1P NO+NO - 16 A	Double	-	12/24
GW 12 142	1P NO - 16A illuminable	Green diffuser	-	12/24
GW 12 143	1P NO - 16A illuminable	Red diffuser	-	12/24
GW 12 144	1P NO - 16A illuminable	Opal diffuser	-	12/24
GW 12 151	1P NO - 16A illuminable	With replaceable neutral lens	Light	12/24
GW 12 152	1P NO - 16A illuminable	With replaceable neutral lens	Key	12/24
GW 12 153	1P NO - 16A illuminable	With replaceable neutral lens	Bell	12/24
No. modules: 1	/2			
GW 12 161	1P NO - 10A	Neutral	-	6/24
GW 12 162	1P NO - 10A illuminable	With diffuser	-	6/24
No. modules: 2	1			
GW 12 171	1P NO - 16A	Neutral	-	6/24
GW 12 172	1P NO - 16A illuminable	With diffuser	-	6/24
GW 12 173	1P NO - 16A illuminable	With replaceable neutral lens	-	6/24
No. modules: 3	}	•		
GW 12 181	1P NO - 16A	Neutral	-	4/12
GW 12 182	1P NO - 16A illuminable	With diffuser	-	4/12
GW 12 183	1P NO - 16A illuminable	With replaceable neutral lens	-	4/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.

GW12136 Cord in insulating material, 140cm long, with red knob.

GW12140 Button with mechanical interlock. Both contacts are open in the central position (OFF); advisable for activating motorised devices with direction reversal (e.g. roller-shutters, curtains,

GW12141 independent push-buttons that can also be activated simultaneously.



GW 12 134

## PUSH-BUTTONS 2P - 250V AC

Code	Description	Button key	Symbol	Pack Carton
No. modules:	:1			
GW 12 134	2P NO - 16A	Neutral	0	12/24
GW 12 135	2P NO - 10A illuminable	With replaceable neutral lens	-	12/24
GW 12 145	2P NO - 10A	With key	-	1/12

 $\textbf{CHARACTERISTICS:} \ the \ illuminable \ articles \ use \ LED \ signalling \ units, \ not \ included.$ NOTES: GW12145 equipped with 2 keys. Spare keys: GW30912.



GW 12 191

Code	Description	Lamp voltage	Lamp	Lamp power	Pack Carton
No. modules	: 2				
GW 12 191	1P NO - 10A	12-24V ac/dc	Cartridge lamp S6x36 mm	2 W	6/24
No. modules	::3				
GW 12 192	1P NO - 10A	12-24V ac/dc	Cartridge lamp S6x36 mm	2 W	4/16

CHARACTERISTICS: lamp not included.



## COMMAND DEVICES - ROCKERS - QUICK WIRING TERMINALS



### **ONE-WAY SWITCHES 1P - 250V AC**

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	2			
GW 12 031 F	1P - 16AX	Neutral	200 W	6/24
GW 12 032 F	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 12 033 F	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 12 031 F



### **ONE-WAY SWITCHES 2P - 250V AC**

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 2					
GW 12 034 F	2P - 16 AX	Neutral	0/1	200 W	6/24
GW 12 035 F	2P - 16AX illuminable	With replaceable neutral lens	-	200 W	6/24

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 12 034 F



### TWO-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	2			
GW 12 071 F	1P - 16AX	Neutral	200 W	6/24
GW 12 072 F	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 12 073 F	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 12 071 F



## INTERMEDIATE SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	2			
GW 12 101 F	1P - 16AX	Neutral	200 W	6/12
GW 12 102 F	1P - 16AX illuminable	With diffuser	200 W	6/12
GW 12 103 F	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/12

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 12 101 F



GW 12 171 F

## PUSH-BUTTONS 1P - 250V AC

Code	Description	Button key	Pack
No. modules:	. 7		Carton
GW 12 171 F	1P NO - 16A	Neutral	6/24
GW 12 172 F	1P NO - 16A illuminable	With diffuser	6/24
GW 12 173 F	1P NO - 16A illuminable	With replaceable neutral lens	6/24

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.



**COMBINED COMMAND DEVICES - ROCKERS - 250 V AC** 

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 2					
GW 12 078 F	Twin two-way switch 1P - 16 AX	Neutral	-	200 W	6/24
GW 12 159 F	Two-way switch 1P - 16 AX / Push-button 1P NO - 16A	Neutral	-	200 W	6/24
GW 12 160 F	Twin push-button 1P NO - 16 A	Neutral	UP - DOWN - STOP	-	6/24

NOTES: spring quick wiring, no tools necessary.

GW 12 160 F

#### COMMAND DEVICES - AXIAL - SCREW TERMINALS



**AXIAL SWITCH MODULE - EVO** 

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 671	100 ÷ 240 V ac - 50/60 Hz	1 NA 5A (AC1) 240 V ac	1	1/12
GW 10 672	100 ÷ 240 V ac - 50/60 Hz	1 NA 5A (AC1) 240 V ac	2	1/6

CHARACTERISTICS: devices for the control of 1 On/Off lighting device through a live output contact. Suitable for the control of incandescent and halogen (240Vac): 1000W, LED lamps (240Vac): 100W, fluorescent lamps (240Vac): 120W, halogen lamps powered by electronic transformers (240Vac): 250VA. Local push button with axial activation for control of the lamps connected to the device.

Equipped with 1 input to replicate the local control of the load via auxiliary module GW10677, GW10678 or NO-type and 1 input buttons for the centralisation OFF function. APPLICATIONS: Bistable, monostable and timed load command. Centralisation function (OFF) by means of a dedicated input, the possibility of being able to switch the load on by means of auxiliary axial modules or NO-type buttons. The devices are equipped with a configurable blue LED that can be set to OFF, easy location mode or for signalling the connected load status.

NOTES: the devices must be completed with a front button key: GW10671 must be completed with the GW1255SS button keys. The GW10672 must be completed with the GW1255SS or GW1255SS button keys.

GW 10 671

#### **AXIAL DIMMER MODULE - EVO**



Code Supply voltage Halogen load Inductive load LED load No. modules Pack Carton GW 10 673 100 ÷ 240 V ac - 50/60 Hz 4 - 150 W 4 - 150 VA 4 - 150 W 1/12 GW 10 674 100 ÷ 240 V ac - 50/60 Hz 4 - 150 W 4 - 150 VA 4 - 150 W 1/6

CHARACTERISTICS: trailing edge load drive mode (max. 5 lamps). Two local axial operated buttons for dimming the connected load.

Equipped with 2 inputs for replicating local control of the load via the auxiliary module GW10679, GW10680 or NO-type buttons or for creating the centralisation function

APPLICATIONS: control of the dimmable load connected to the devices. The dedicated inputs can be used to add a load switching-on function through auxiliary axial modules or NO-type buttons, or inputs can be set, via programming, for the centralised OFF function. The devices are equipped with configurable blue LEDs that can be set to OFF, location mode or for signalling the connected load.

**NOTES:** To avoid overheating, multiple dimmers cannot be installed side-by-side inside in the same enclosure. Insert a blanking module between two electronic devices. If two dimmers are installed in the same box, the maximum loads controlled by each dimmer must be reduced by 50%. The devices must be completed with a front button key: GW10673 must be completed with the GW12553S or GW12553S or GW12553S button keys.

GW 10 673

#### **AXIAL ROLLER SHUTTER MODULE - EVO**



 Code
 Supply voltage
 Max current supplied
 No. modules
 Pack Carton

 GW 10 675
 100 ÷ 240 V ac - 50/60 Hz
 2,3 A 240 V ac (according to IEC 60669-2-1)
 1
 1/12

 GW 10 676
 100 ÷ 240 V ac - 50/60 Hz
 2,3 A 240 V ac (according to IEC 60669-2-1)
 2
 1/6

CHARACTERISTICS: Devices for the control of a motor to operate roller-shutters, curtains, venetian blinds, awnings, etc., through 2 live interlocked output contacts. Two axial-operated local buttons control the motor connected to the device. Equipped with 2 inputs for replicating local control of the motor via the auxiliary module GW10679, GW10680 or NO-type up/down buttons, or for creating the centralisation function.

**APPLICATIONS:** control of the motor connected to the devices. The dedicated inputs can be used to operate roller-shutters/venetian blinds via the auxiliary axial modules or NO-type up/down buttons, or they can be set, through programming, for centralisation functions (Up/Down). The devices are equipped with blue LEDs which can be configured to facilitate location at night and to signal the movement of the roller-shutter/Venetian blind.

**NOTES:** the devices must be completed with a front button key: GW10675 must be completed with the GW12553S or GW12557S button keys. GW10676 must be completed with the GW12554S or GW12558S button keys.

GW 10 675

#### 1-COMMAND AUXILIARY AXIAL MODULE



Code	Supply voltage	Output contacts	No. modules	Pack
				Carton
GW 10 677	100 ÷ 240 V ac - 50/60 Hz	1 NO 1 A (AC1) 240 V ac	1	1/12
GW 10 678	100 ÷ 240 V ac - 50/60 Hz	1 NO 1 A (AC1) 240 V ac	2	1/6

**CHARACTERISTICS:** auxiliary controls to be used in conjunction with the EVO switch modules.

The devices are equipped with blue LEDs for easy location or for displaying the status of the load.

APPLICATIONS: when connected to the local inputs of the EVO axial controls, they allow replication of the local load control or the management of centralised controls.

**NOTES:** the devices must be completed with a front button key: GW10677 must be completed with the GW12551S or GW1255SS button keys. GW10678 must be completed with the GW12552S or GW12556S button keys.

GW 10 677

Pack





## 2-COMMAND AUXILIARY AXIAL MODULE

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 679	100 ÷ 240 V ac - 50/60 Hz	2 NO 1 A (AC1) 240 V ac	1	1/12
GW 10 680	100 ÷ 240 V ac - 50/60 Hz	2 NO 1 A (AC1) 240 V ac	2	1/6

**CHARACTERISTICS:** auxiliary controls to be used in conjunction with the EVO dimmer and roller-shutter modules.

The devices are equipped with blue LEDs for easy location or for displaying the status of the load.

APPLICATIONS: when connected to the local inputs of the EVO axial controls, they allow replication of the local load control or the management of centralised controls.

**NOTES:** the devices must be completed with a front button key: GW10679 must be completed with the GW12553S or GW12557S button keys. GW10680 must be completed with the GW12554S or GW12558S button keys.

GW 10 679



GW 12 551 S

#### INTERCHANGEABLE BUTTON KEYS FOR AXIAL DEVICES

Code	Colour	Button key	No. modules	Pack Carton
GW 12 551 S	Satin black	To be completed with lens	1	1/48
GW 12 552 S	Satin black	To be completed with lens	2	1/48
GW 12 553 S	Satin black	To be completed with 2 lenses	1	1/48
GW 12 554 S	Satin black	To be completed with 2 lenses	2	1/48
GW 12 555 S	Satin black	With 1 diffuser	1	1/48
GW 12 556 S	Satin black	With 1 diffuser	2	1/48
GW 12 557 S	Satin black	With 2 diffusers	1	1/48
GW 12 558 S	Satin black	With 2 diffusers	2	1/48

 $\textbf{NOTES}: for use \ to \ complete \ the \ EVO \ axial \ modules \ and \ auxiliary \ axial \ controls.$ 

## LENS WITH ILLUMINATED SYMBOL



ZC6

## SYMBOLS FOR ILLUMINABLE ROCKER COMMAND DEVICES

code	Зутий	Carton
Suitable for:	: General services	Euron
GW 10 501	Neutral	20/240
GW 10 502	Light	20/240
GW 10 503	Stair light	20/240
GW 10 504	Table light	20/240
GW 10 505	Bell	20/240
GW 10 506	Fan	20/240
GW 10 507	Key	20/240
GW 10 508	Alarm	20/240
GW 10 509	ON	20/240
GW 10 510	OFF	20/240
GW 10 511	Nurse	20/240
GW 10 512	Waitress	20/240
GW 10 513	Dimmer increase	20/240
GW 10 514	Dimmer decrease	20/240
GW 10 515	UP arrow	20/240
GW 10 516	DOWN arrow	20/240
GW 10 517	UP - DOWN arrow	20/240
GW 10 518	RIGHT - LEFT arrow	20/240
Suitable for:	: Numerical services	
GW 10 531	One	20/240
GW 10 532	Two	20/240
GW 10 533	Three	20/240
GW 10 534	Four	20/240
GW 10 535	Five	20/240
GW 10 536	Six	20/240
GW 10 537	Seven	20/240
GW 10 538	Eight	20/240
GW 10 539	Nine	20/240
GW 10 540	Zero	20/240

**NOTES:** for use in place of the neutral lens in the illuminated tilting control devices.



ZC6

#### LENSES WITH ILLUMINATING SYMBOLS FOR AXIAL BUTTON KEYS

Code	Symbol	Pack Carton
GW 10 501 A	Neutral	24
GW 10 502 A	Light	24
GW 10 503 A	Stair light	24
GW 10 504 A	Table light	24
GW 10 505 A	Bell	24
GW 10 506 A	Burglar alarm	24
GW 10 507 A	Key	24
GW 10 508 A	ON OFF	24
GW 10 509 A	ON	24
GW 10 510 A	OFF	24
GW 10 511 A	Socket-outlet Socket-outlet	24
GW 10 512 A	Dimmers	24
GW 10 513 A	Dimmer increase	24
GW 10 514 A	Dimmer decrease	24
GW 10 515 A	Arrow	24
GW 10 516 A	Open	24
GW 10 517 A	Close	24
GW 10 518 A	Roller shutter	24
GW 10 519 A	Roller shutter up	24
GW 10 520 A	Roller shutter down	24
GW 10 521 A	Curtain open	24
GW 10 522 A	Curtain close	24
GW 10 523 A	Floor light	24
GW 10 524 A	Ceiling light	24
GW 10 525 A	Wall light	24
GW 10 526 A	Aisle light	24
GW 10 527 A	Scenario	24
GW 10 528 A	Party	24
GW 10 529 A	In	24
GW 10 530 A	Out	24
GW 10 531 A	Good morning	24
GW 10 532 A	Good night	24
GW 10 533 A	TV	24
GW 10 534 A	Heating	24
GW 10 535 A	Cooling	24
GW 10 536 A	Heating/Cooling	24
GW 10 537 A	Comfort	24
GW 10 538 A	Precomfort	24
GW 10 539 A	Economy	24
GW 10 540 A	Auto	24
GW 10 541 A	Do not disturb	24
GW 10 542 A	Make up the room	24
	·	

NOTE: for use to customise the interchangeable push buttons for axial controls with 1 and 2 lenses.

## INTERCHANGEABLE BUTTON KEYS AND DIFFUSERS



## BUTTON KEYS FOR ROCKER CONTROLS AND INTERCHANGEABLE DIFFUSERS FOR INDICATOR LIGHTS

Symbol	Pack Carton
Keys 22x22 mm	Curton
General	4/48
With label	4/48
Key	4/48
Bell	4/48
Vertical arrow	4/48
Horizontal arrow	4/48
Diffusers	
Red	4/48
Green	4/48
Opal diffuser	4/48
Amber	4/48
	Keys 22x22 mm  General With label Key Bell Vertical arrow Horizontal arrow  Diffusers Red Green Opal diffuser

APPLICATIONS: replacement diffusers for indicators GW12142, GW12143 and GW12144.

NOTES: The ChoruSmart modular system allows the use of interchangeable buttons 22 x 22 mm to replace the standard buttons supplied on command devices GW12141, GW12142, GW12143 and GW12144.



## SOFT-CLICK, ROCKER ELECTRONIC PUSH BUTTONS



### UNIVERSAL SOFT-CLICK ELECTRONIC PUSH-BUTTON

Code	Type of contact	Button key	Type of use	No. modules	Pack Carton
GW 12 915	1NO/NC 4A (AC1) 230 V ac - P	otential-free Neutral	Relay, dimmer, bus contac	ts interfaces 1	1/12

CHARACTERISTICS: push-button suitable for connection of KNX BUS contact interfaces, or the command of bistable relays, electronic one-way switches for heavy duty loads, or dimmers with a remote control input.

GW 12 915



### **BACKLIT SOFT-CLICK ELECTRONIC PUSH-BUTTON**

Code	Supply voltage	Type of contact	Button key	Type of use	Pack Carton
GW 12 912	230 V ac - 50/60 Hz	1NO 4A (AC1) 230 V ac	With diffuser	Relay, dimmer	1/12

CHARACTERISTICS: push-button for controlling latching relays, electronic switches for heavy duty loads, or dimmers with a remote control input. Equipped with amber localisation LED.

GW 12 912



### **BACKLIT SOFT-CLICK ELECTRONIC PUSH-BUTTONS FOR BUS INPUTS**

Code	Type of contact	Button key	Type of use	Pack Carton
No. modules:	:1			
GW 12 913	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/12
GW 12 916	1NO - Potential-free	With replaceable neutral lens	Bus contacts interfaces	1/12
No. modules:	: 2			
GW 12 917	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/6
GW 12 918	1NO - Potential-free	With replaceable neutral lens	Bus contacts interfaces	1/6

CHARACTERISTICS: push-button for BUS inputs, suitable for KNX BUS contact interface connections. Equipped with 2-colour (amber/green) LED with colour selector (can be set up to work as a night-time localisation lamp or to indicate the load status).

GW 12 913



GW 12 914

### **DOUBLE SOFT-CLICK ELECTRONIC PUSH-BUTTON**

Code	Type of contact	Button key	Symbol	No. modules	Pack Carton
GW 12 914	Dual, potential-free and with interlock	Neutral	UP - DOWN	1	1/12

**CHARACTERISTICS:** double push-button suitable for connecting KNX BUS contact interfaces or electronic control panels for moving roller shutters.

#### **TOUCH COMMAND MODULES**



#### **TOUCH ONE-WAY SWITCH MODULE**

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 922	100 ÷ 240 V ac - 50/60 Hz	1 NA 5A (AC1) 240 V ac	1	1/12

CHARACTERISTICS: device for the On/Off control of 1 lighting device through a live output contact. Suitable for control of incandescent and halogen lamps (240Vac): 1000W, LED lamps (240Vac): 100W, fluorescent lamps (240Vac): 120W, halogen lamps powered by electronic transformers (240Vac): 250VA. Equipped with 1 input for replicating local control of the load via the GW10924 auxiliary touch control modules, NO-type buttons and 1 input for the centralisation of the OFF function. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

APPLICATIONS: bistable, monostable and timed load control. Centralisation function (OFF) through the dedicated input.

NOTES: to be completed with ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).

GW 10 922



#### **TOUCH DIMMER MODULE**

Code	Supply voltage	Halogen load	Inductive load	LED load	No. modules	Pack Carton
GW 10 923	100 ÷ 240 V ac - 50/60 Hz	4 - 150 W	4 - 150 VA	4 - 150 W	1	1/12

CHARACTERISTICS: trailing edge load drive mode (max. 5 lamps). Two touch areas for dimming the connected load. Equipped with 2 inputs for replicating local control of the load via the auxiliary touch 2-command modules GW10925, NO-type buttons, or for creating the centralisation function OFF. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

APPLICATIONS: control of the dimmable load connected to the devices. Centralised OFF function, via dedicated inputs.

NOTE: to avoid overheating, multiple products cannot be installed side-by-side inside in the same enclosure; insert a blanking module between two electronic devices. When installing two dimmers in the same box, the maximum loads controlled by each dimmer must be reduced by 50%. To be completed using ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).

GW 10 923



#### **TOUCH ROLLER SHUTTER MODULE**

Code	Supply voltage	Maximum output power	No. modules	Pack Carton
GW 10 921	100 ÷ 240 V ac - 50/60 Hz	2,3 A 240 V ac (according to IEC 60669-2-1)	1	1/12

CHARACTERISTICS: Devices for the control of a motor to operate roller-shutters, curtains, venetian blinds, awnings, etc., by means of 2 interlocked live output contacts. Two touch areas for controlling the motor connected to the device. Equipped with 2 inputs for replicating local control of the motor via the touch auxiliary 2-command modules GW10925, NO-type up/down buttons, or for creating a centralisation function (up/down). The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

APPLICATIONS: control of the motor connected to the devices. Centralisation function (Un/Down) by means of a dedicated inputs.

NOTES: to be completed with ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).

GW 10 921



#### 1-COMMAND AUXILIARY TOUCH MODULE

Code	Supply voltage	Output contacts	No. modules	Pack
				Carton
GW 10 924	100 ÷ 240 V ac - 50/60 Hz	100mA 240 V ac	1	1/12

CHARACTERISTICS: suitable for controlling the GW10922 module. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

NOTES: to be completed using ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).

GW 10 924



2-COMMAND AUXILIARY TOUCH MODULE

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 925	100 ÷ 240 V ac - 50/60 Hz	100mA 240 V ac	1	1/12

CHARACTERISTICS: suitable for controlling the GW10921 and GW10923 modules. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable, built-in buzzer and functions identifiable by the icons on the ICE touch plates

NOTES: to be completed with ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT)...



## **ICE TOUCH PLATES**



**ICE TOUCH - BLACK** 

Code	Description	For support codes	Pack
			Carton
GW 16 955 CN	6 touch areas	GW16803, GW16803N	1

CHARACTERISTICS: glossy finish. The plate is to be used in combination with the touch modules (switch module GW10922, roller shutter module GW10921, dimmer module GW10923, 1-control auxiliary module GW10924, 2-control auxiliary module GW10925).

NOTES: the symbols displayed in the image are purely indicative: they may be customised using the icons supplied with the touch plate. The code of the plate is unique and independent of the number of icons used (from 2 to 6).

GW 16 955 CN

### BLANKING MODULES AND CABLE OUTLET



#### **BLANKING MODULES**

Code	Description	No. modules	Pack	
	<u> </u>		Carton	
GW 12 195	1 module	1	10/200	
GW 12 197	1/2 module	1/2	4/48	
GW 12 198	2 modules	2	1/48	
GW 12 199	3 modules	3	1/48	

GW 12 195



### **CABLE OUTLET**

Code	Description	No. modules	Pack
			Carton
GW 12 194	2 modules	2	6/48
GW 12 196	1 module	1	1/48

 $\textbf{NOTES:} \ \mathsf{GW12196} \ with \ \mathsf{anti-traction} \ \mathsf{cable} \ \mathsf{fastener} \ \mathsf{device}, \mathsf{cables} \ \mathsf{min} \ \mathsf{6mm} \ \emptyset, \ \mathsf{max} \ \mathsf{10mm} \ \emptyset.$ 

GW12194 with anti-traction cable fastener device, cables min 4mm ø, max 10mm ø. To be installed with the cable output downwards.

### **MOVEMENT DETECTORS**



GW 12 594

#### MOVEMENT DETECTOR

Code	Supply voltage	Output contacts	Pack
			Carton
GW 12 594	230V ac - 50/60 Hz	1NO 3 A (AC1) 230 V ac	1/4

CHARACTERISTICS: adjustment of the intervention duration 15 sec - 10 min. Light sensitive threshold adjustment - min. 10 lux - max. inhibited.

Suitable for commanding halogen lamps/resistive loads: 700 W, incandescent lamps: 450 W, low voltage halogen lamps (12 V) controlled by toroidal or electronic transformers: 450 W, uncompensated fluorescent lamps: 2x58 W, motors and gear motors: 400 VA, LED loads: 60 W (max. 10 lamps).

Not suitable for compensated fluorescent lamps, for discharge lamps and for all loads not indicated that must be commanded using a support relay.

**APPLICATIONS:** Energy-saving: command of the lighting of rooms and areas only when people pass through. Comfort and safety: automatic command of circuits without needing to activate one-way switches.

NOTES: do not install the product in watertight plates: the lid membrane does not allow the detector lens to work correctly. Detection beam angle 120°, depth of detection max 8 metres.



#### **CEILING-MOUNTED PRESENCE DETECTOR**

Code	Supply voltage	Installation height (m)	Light sensor	Dimensions HxØ (mm)	Pack Carton
GW 10 595	220/240 V ac - 50/60 Hz	From 2,2 to 6	< 3 ÷ 2000 Lux	44x111,5	1

CHARACTERISTICS: presence sensor, sensing range: 360° circle (max. diameter 18 metres); installable with fixing springs on a surface-mounted or recessed box. Suitable for the control of incandescent/halogen lamps: 1000W, LED lamps: 200W (4 / 23 W - max. 8 lamps).

NOTE: equipped with a surface-mount box capable of holding sensors from IP20 to IP44.

GW 10 595

#### **RELAY**



RELAY - 230V AC 50/60HZ

Code	Туре	No. of poles	Output contacts	Coil	Pack Carton
No. modules: 1					
GW 12 721	Latching relay	1P	10 AX 250V ac	230V ac - 50/60 Hz	1/12
GW 12 723	Latching relay, 4 seq.	2P	10 AX 250V ac	230V ac - 50/60 Hz	1/12
GW 12 724	Monostable relay	1P	1NO/NC 10A(AC1)/2A(AC15)250V ac	230V ac - 50/60 Hz	1/12

CHARACTERISTICS: GW12721, GW12723 suitable for commanding incandescent/halogen lamps: 1000 W, fluorescent tubes with electronic ballast: 400 W, fluorescent tubes with electromechanical ballast: 360 W, compact fluorescent lamps (CFL): 200 W, LED lamps (230V ac): 200 W, low voltage halogen or LED lamps with electronic ballast: 200 W, low voltage halogen or LED lamps with electronic ballast: 400 W.

APPLICATIONS: GW12721, GW12723 command of lighting devices from more than one point, by means of remote NO push-buttons.

GW12721, motor function/stop commands (extractors, air agitators, etc.).

GW12724 as an auxiliary element for commanding special loads, for distance signalling, for electrical separation between the command and use circuits.



CALL RELAY - 12V AC/DC

Code	Supply voltage	No. of poles	Output contacts	No. modules	Pack Carton
GW 12 726	12V ac/dc	1P	1NO/NC 12 V (max. 1A)	1	1/12

CHARACTERISTICS: inlets for remote NO push-buttons for alarms (e.g. GW12136) and alarm reset (e.g. GW12145). green LED for alarm status signalling.

GW 12 726

## **HOTEL COMPONENTS - SATIN BLACK VERSION**

## **BADGE SWITCH**



GW 12 039

## **BADGE SWITCH**

Code	Description	For badge card max. width	Rated power of 230V LED lamps	No. modules	Pack Carton
GW 12 039	1P NA - 16 AX illuminable	54 mm	200 W	2	1/6

CHARACTERISTICS: the product can be fitted directly in 2-module plates; with plates of a greater modularity, you are advised to use 2 blanking modules for a 1/2 module (one on the right and one on the left).

APPLICATIONS: activation of circuits and services in hotel rooms (e.g. lights, air-conditioner, fridge-bar), indication of room occupied (with badge inserted)
NOTES: badges not included. The article uses LED signalling units, not included.



## INTERCHANGEABLE BUTTON KEYS



## INTERCHANGEABLE BUTTON KEYS

Code	Button key	Symbol	No. modules	Pack Carton
GW 12 731	With diffuser	DND	1	4/48
GW 12 732	With diffuser	MUR	1	4/48
GW 12 733	Neutral	DND+MUR	1	4/48

CHARACTERISTICS: with "Do not disturb" (DND) and "Make up the room" (MUR) pad printings. To be used for the customization of the Chorus command devices. GW12731 and GW12732 suitable for one-way switches, two-way switches, intermediate switches and push-buttons. GW12733 suitable for three-way switches and push-buttons with central OFF position.

GW 12 733

## INDICATOR LIGHT DEVICE



### **DOUBLE INDICATOR LAMP**

Code	Diffuser colour	Symbol	No. modules	Pack
				Carton
GW 12 736	Opal diffuser	DND+MUR	1	1/24

CHARACTERISTICS: LED signalling units not included.

GW 12 736

## **POWER - SATIN BLACK VERSION**

## SOCKET-OUTLETS - ITALIAN/GERMAN STANDARD



#### **ITALIAN STANDARD SOCKET-OUTLETS - 250V AC**

Code	Description	Socket-out type	For plug pins	No. modules	Pack Carton
GW 12 201	2P+E - 10A	P11	Ø 4 mm	1	12/96
GW 12 203	2P+E - 16 A Dual amperage	P11-P17	Ø 4 / 5 mm	1	12/96

 $\textbf{CHARACTERISTICS:} \ with \ \mathsf{safety} \ \mathsf{shields.}$ 

GW 12 203



#### ITALIAN/GERMAN STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	Earth pit	Socket-out type	For plug pins	No. modules	Pack Carton
GW 12 204	2P+E - 16 A Dual amperage	Side and central	P40	Ø 4 / 4.8 / 5 mm	2	6/48
GW 12 205	2P+E - 16A	Side and central	P30	Ø 4 / 4.8 mm	2	6/48

CHARACTERISTICS: with safety shields.

GW 12 204



#### **ITALIAN STANDARD DOUBLE SOCKET-OUTLET - 250V AC**

Code	Description	Socket-out type	For plug pins	No. modules	Pack Carton
GW 12 208	2x2P+E - 16A Dual amperage	P11-P17	Ø 4 / 5 mm	2	6/24

**CHARACTERISTICS:** with safety shields. The wiring is carried out via 3 terminals that power the socket-outlets, without using U-bolts.

GW 12 208



GW 12 209

### ITALIAN STANDARD TRIPLE SOCKET-OUTLET - 250V AC

Code	Description	Socket-out type	For plug pins	No. modules	Pack Carton
GW 12 209	3x2P+E - 16A Dual amperage	P11-P17	Ø 4 / 5 mm	3	4/12

**CHARACTERISTICS:** with safety shields. The wiring is carried out via 3 terminals that power the socket-outlets, without using U-bolts.



## SOCKET-OUTLETS FOR DEDICATED LINES - ITALIAN/GERMAN STANDARD



### ITALIAN STANDARD SOCKET-OUTLETS FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 213	2P+E - 16 A Dual amperage	Red	P11-P17	Ø 4 / 5 mm	1	12/24
GW 10 223	2P+E - 16 A Dual amperage	Green	P11-P17	Ø 4 / 5 mm	1	12/24
GW 10 233	2P+E - 16 A Dual amperage	Orange	P11-P17	Ø 4 / 5 mm	1	12/24

CHARACTERISTICS: with safety shields.

GW 10 213



## ITALIAN/GERMAN STANDARD SOCKET-OUTLETS FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 214	2P+E - 16 A Dual amperage illuminable	Red	P40	Ø 4 / 4.8 / 5 mm	2	6/12
GW 10 224	2P+E - 16 A Dual amperage illuminable	Green	P40	Ø 4 / 4.8 / 5 mm	2	6/12
GW 10 234	2P+E - 16 A Dual amperage illuminable	Orange	P40	Ø 4 / 4.8 / 5 mm	2	6/12

CHARACTERISTICS: with safety shields. Pit of side and central earth contacts. Pre-arranged for housing LED signalling units, not included. APPLICATIONS: possibility to indicate presence of auxiliary network.

GW 10 214

## **SOCKET-OUTLETS - GERMAN STANDARD**



**GERMAN STANDARD SOCKET-OUTLET - 250V AC** 

Code	Description	For plug pins	No. modules	Pack Carton
GW 12 241	2P+E - 16A	Ø 4.8 mm	2	6/48

CHARACTERISTICS: with safety shields.

GW 12 241



GW 12 242

## GERMAN STANDARD SOCKET-OUTLET WITH LID IP40 - 250 V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 12 242	2P+E - 16A	Ø 4.8 mm	2	6/48

**CHARACTERISTICS:** with safety shields. Equipped with a transparent rigid cover with a glossy finish. IP40 degree of protection with the cover closed.



### **GERMAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC**

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 251	2P+E - 16A	Red	Ø 4.8 mm	2	6/12

CHARACTERISTICS: with safety shields.

GW 10 251



#### GERMAN STANDARD SOCKET-OUTLET WITH FRONT TIGHTENING TERMINALS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 12 341	2P+E - 16A	Ø 4.8 mm	2	6/12

**CHARACTERISTICS:** with safety shields. Front access terminals with screw fixing, side input of the conductors.

GW 12 341



#### GERMAN STANDARD SOCKET-OUTLET WITH FRONT TIGHTENING TERMINALS FOR DEDICATED LINES - 250V AC

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 351	2P+E - 16A	Red	Ø 4.8 mm	2	6/12

**CHARACTERISTICS:** with safety shields. Front access terminals with screw fixing, side input of the conductors.

GW 10 351



#### GERMAN STANDARD SOCKET-OUTLET WITH QUICK WIRING TERMINALS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 12 241 F	2P+E - 16A	Ø 4.8 mm	2	6/12

CHARACTERISTICS: with safety shields. Spring quick wiring, no tools necessary.

CHARACTERISTICS: with safety shields. Spring quick wiring, no tools necessary.

GW 12 241 F



## GERMAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES WITH QUICK WIRING TERMINALS - 250 V AC

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 251 F	2P+E - 16A	Red	Ø 4.8 mm	2	6/12



## **SOCKET-OUTLETS - FRENCH STANDARD**



### FRENCH STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 12 246	2P - 16A	Ø 4 / 4.8 mm	2	1/24
GW 12 247	2P+E - 16A	Ø 4 / 4.8 mm	2	6/48

CHARACTERISTICS: with safety shields.

GW 12 246



## FRENCH STANDARD SOCKET-OUTLET WITH FRONT TIGHTENING TERMINALS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 12 248	2P+E - 16A	Ø 4 / 4.8 mm	2	6/12

 $\textbf{CHARACTERISTICS:} \ with safety shields. Front access terminals with screw fixing, side input of the conductors.$ 

GW 12 248



### FRENCH STANDARD SOCKET-OUTLET WITH FRONT TIGHTENING TERMINALS FOR DEDICATED LINES - 250V AC

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 258	2P+E - 16A	Red	Ø 4 / 4.8 mm	2	6/12

**CHARACTERISTICS:** with safety shields. Front access terminals with screw fixing, side input of the conductors. To be used in combination with plugs equipped with accessory GW10260.

GW 10 258



## FRENCH STANDARD SOCKET-OUTLET WITH QUICK WIRING TERMINALS - 250 V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 12 247 F	2P+E - 16A	Ø 4 / 4.8 mm	2	6/12

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields. \ Spring \ quick \ wiring, \ no \ tools \ necessary.$ 

GW 12 247 F



GW 10 257 F

## FRENCH STANDARD SOCKET-OUTLET FOR DEDICATED LINES WITH QUICK WIRING TERMINALS - 250 V AC

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 257 F	2P+E - 16A	Red	Ø 4 / 4.8 mm	2	6/12

**CHARACTERISTICS:** with safety shields. Spring quick wiring, no tools necessary. To be used in combination with plugs equipped with accessory GW10260.



FRENCH STANDARD SOCKET-OUTLET ACCESSORY, FOR DEDICATED LINES

Code	Colour	For sockets	Pack
			Carton
GW 10 260	Red	GW10257F - GW10258	10/100

**CHARACTERISTICS:** to be fixed directly on the 2P+E French standard plug, to avoid the incorrect insertion in dedicated line circuits.

GW 10 260

## SOCKET-OUTLETS - ISRAELI STANDARD



**ISRAELI STANDARD SOCKET-OUTLET - 250V AC** 

Code	Description	For plug pins	No. modules	Pack Carton
GW 12 281	2P+E - 16A	Round Ø 4 / 4.4 mm	2	1/24

CHARACTERISTICS: with safety shields.

GW 12 281



ISRAELI STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 291	2P+E - 16 A illuminable	Red	Round Ø 4 / 4.4 mm	2	1/24

**CHARACTERISTICS:** with safety shields. Pre-arranged for housing LED signalling units, not included.

GW 10 291



GW 12 282

## **ISRAELI STANDARD SOCKET-OUTLET - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 12 282	2P - 10 A	Round Ø 4 mm	1	1/48

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields.$ 



## **SOCKET-OUTLETS - INTERNATIONAL STANDARD**



USA STANDARD SOCKET-OUTLET - 250/125V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 12 286	2P+E - 15A	Flat parallel horizontal	1	12/48

GW 12 286



## **EURO-AMERICAN STANDARD SOCKET-OUTLET - 250/125V AC**

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 12 287	2P - 15A	Ø 4 mm Flat	1	12/48
GW 12 288	2P+E - 15A	Ø 4 mm Flat	1	12/48

GW 12 288



### **BRITISH STANDARD SOCKET-OUTLETS - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 12 296	2P+E - 13 A	Flat	2	6/48
GW 12 297	2P+E - 15A	Ø 7 mm	2	6/48

**CHARACTERISTICS:** with safety shields.

 $\textbf{NOTES:} \ given \ the \ size of \ the \ plugs, \ it \ is \ not \ possible \ to \ install \ two \ or \ more \ socket-outlets \ side-by-side.$ 

GW 12 296



## INDIAN/SOUTH AFRICAN STANDARD SOCKET-OUTLET - 250V AC

Code	Description	For plug pins	No. modules	Pack
#11/42 200	20.5.464	~-		Carton
GW 12 298	2P+E - 16A	Ø 7 mm	2	6/48

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields.$ 

NOTES: given the size of the plugs, it is not possible to install two or more socket-outlets side-by-side.

GW 12 298



CHARACTERISTICS: with safety shields.

SOUTH AFRICAN STANDARD SOCKET-OUTLET - 250 V AC

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 12 299	2P+E - 16A	Round Ø 4,5 mm	1	12/240

GW 12 299



#### **ARGENTINIAN STANDARD SOCKET-OUTLETS - 250V AC**

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 12 301	2P+E - 10A	Flat	2	6/48

GW 12 301



#### **AUSTRALIAN STANDARD SOCKET-OUTLET - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 12 306	2P+E - 10A	Flat	2	6/48
GW 12 307	2P+E - 15A	Flat	2	6/48

GW 12 306



#### MULTISTANDARD SOCKET-OUTLET - 250/127V AC

Code	Description	No. modules	Pack
			Carton
GW 12 310	2P+E - 13A/250 V ac - 15A/127 V ac	2	10/40

CHARACTERISTICS: with safety shields

APPLICATIONS: suitable for plugs compliant with the following standards: Europlug 2P 2.5A - 250V, British 2P+E 13A - 250V, Italian 2P 10A - 250V, Danish 2P 10A - 250V, Chinese 2P+E 10A - 250V, Argentinean/Australian 2P+E 10A - 250V, Indian 2P+E 6A - 250V, USA 2P+E 15A - 127V. Not suitable for 2P+E German and French sockets because they don't offer earth continuity.

NOTES: the multistandard energy sockets GW1x310 are in compliance with the safety requirements defined by the International Standard IEC 60884-1. These sockets may not be in compliance with the standard sheets used in the country where they are sold, hence their usage could be prohibited or however, restricted only for specific applications. The plugs allowed are listed in the technical datasheet. Please contact directly Gewiss technical service for further information.

GW 12 310



GW 12 392

#### **CHINESE STANDARD SOCKET-OUTLETS - 250 V AC**

Code	Description	For plug pins	No. modules	Pack
	·			Carton
GW 12 391	2P+E - 10A	Flat	2	6/48
GW 12 392	2P+E - 16A	Flat	2	6/48

CHARACTERISTICS: with safety shields.



## INTERLOCKED SWITCHED SOCKET-OUTLETS



#### INTERLOCKED SWITCHED SOCKET-OUTLETS WITH MINIATURE CIRCUIT BREAKER - 230V AC

Code	Description	Socket-out type	Miniature circuit breakers	Breaking capacity	No. modules	Pack Carton
GW 12 311	2P+E - 16A	P17-P11	1P+N 16A	3 kA	2	1/6
GW 12 312	2P+E - 16A	P40	1P+N 16A	3 kA	3	1/4

CHARACTERISTICS: Interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic). Pits under tension only with plug inserted.

APPLICATIONS: suitable for installation in the system terminations to protect the load.

GW 12 311



#### INTERLOCKED SWITCHED SOCKET-OUTLETS WITH RESIDUAL MINIATURE CIRCUIT BREAKER - 230V AC

Code	Description	Socket-out type	Miniature circuit breakers	Breaking capacity	ldn	No. modules	Pack Carton
GW 12 321	2P+E - 16A	P17-P11	1P+N 16A	3 kA	10 mA	3	1/4
GW 12 322	2P+E - 16A	P40	1P+N 16A	3 kA	10 mA	4	1/2

CHARACTERISTICS: Interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic) and residual current circuit breaker (type A). Pits under tension only with plug inserted

APPLICATIONS: suitable for installation in the system terminations to protect the load.

GW 12 321

### SHAVER SOCKET-OUTLET



#### EURO-AMERICAN STANDARD SHAVER SOCKET-OUTLET WITH INSULATION TRANSFORMER

Code	Supply voltage	For plug pins	Selectable output voltage	Maximum power	No. modules	Pack Carton
GW 12 331	230 V ac - 50/60 Hz	Ø 4 / 5 - 6.3x1.5 mm	120-230V ac	20 VA	3	1/2

**CHARACTERISTICS:** the socket-outlet is equipped with a self-protection device against overloading.

The output voltage should be selected correctly, consulting the rating of the user device before inserting the plug.

The relevant indicator LED allows the charge voltage to be clearly seen.

The relevant indicator LED allows the chosen voltage to be clearly seen.

NOTES: not suitable for installation in wall-mounting boxes or free-standing containers.

GW 12 331

## **DATA - SATIN BLACK VERSION**

## **TV-SAT SOCKETS**



GW 12 361

#### COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5 MM

Code	Description	Attenuation	No. modules	Pack
				Carton
GW 12 361	Direct	0 dB	1	1/48
GW 12 362	Through wiring	5 dB	1	1/24
GW 12 363	Through wiring	10 dB	1	1/24
GW 20 277	Terminal resistance 75 ohm	-	-	50/200

CHARACTERISTICS: GW12361 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24 V - 500 mA). GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets.

APPLICATIONS: Socket-outlets suitable for return channel.

NOTES: the TV 5dB CW12362 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-0hm load (TV, VCR, SAT receiver or 75-0hm termination).



GW 12 371

## COAXIAL TV-SAT SOCKETS (5-2400 MHZ), CLASS A SHIELDING - FEMALE F CONNECTOR

Code	Description	Attenuation	No. modules	Pack Carton
GW 12 371	Direct	0 dB	1	1/48
GW 12 372	Through wiring	5 dB	1	1/24
GW 12 373	Through wiring	10 dB	1	1/24
GW 20 277	Terminal resistance 75 ohm	-	-	50/200

CHARACTERISTICS: GW12371 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24 V - 500 mA).

GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets

APPLICATIONS: Socket-outlets suitable for return channel.

NOTES: the TV-SAT 5dB GW12372 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-0hm load (TV, VCR, SAT receiver or 75-0hm termination).

#### **TV-FM-SAT SOCKETS**

Code

GW 12 367



Code	Connectors	Description	Attenuation	No. modules	Pack
					Carton
GW 12 381	TV-FM	Direct	0 dB	2	1/24
GW 12 382	TV-FM-SAT	Direct	0 dB	2	1/24
GW 12 383	TV-SAT	Direct	0 dB	2	1/24

No. modules

Pack Carton

1/24

CHARACTERISTICS: TV-FM direct co-axial socket-outlet GW12381: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm.

TV-FM-SAT direct co-axial socket-outlet GW12382: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm, female F-type SAT connector.

TV-SAT direct co-axial socket-outlet GW12383: male IEC-type TV connector ø 9.5mm, female F-type SAT connector.

NOTES: demixed socket-outlets with input for co-axial cable Ø 5mm or 7mm.

Description

Direct

GW 12 382

### COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5MM



CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA). APPLICATIONS: socket-outlets suitable for return channel.

Attenuation

0 dB

GW 12 367

#### COAXIAL TV-SAT SOCKETS (5-2400 MHZ), CLASS A SHIELDING - FEMALE F CONNECTOR



Code	Description	Attenuation	No. modules	Pack
				Carton
GW 12 377	Direct	0 dB	2	1/24

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA). APPLICATIONS: socket-outlets suitable for return channel.

GW 12 377

GW 12 386

### **COVERS FOR TV-SAT-R ANTENNA SOCKETS**

Code	Description	No. holes	Pack Carton
GW 12 386	For TV-R base	2	1/24
GW 12 387	For TV/R-SAT base	2	1/24

APPLICATIONS: suitable for integration on the Chorus range of TV-SAT-R standard bases available on the market. ACCESSORIES SUPPLIED: fixing screws.



## TELEPHONE SOCKETS



RJ11 TELEPHONE SOCKETS

Code	Description	Connection	No. modules	Pack Carton
GW 12 401	RJ11	Screw-on terminals	1	1/24

 $\label{eq:APPLICATIONS: telephone, telefax, modem.} \textbf{APPLICATIONS: } telephone, telefax, modem.$ 

GW 12 401



## RJ11 TELEPHONE SOCKET

Code	Description	Connection	No. modules	Pack Carton
GW 12 409	RJ11	Screw-on terminals	2	1/24

 $\label{eq:APPLICATIONS: telephone, telefax, modem.} \textbf{APPLICATIONS: } telephone, telefax, modem.$ 

GW 12 409



## **BRITISH STANDARD TELEPHONE SOCKET**

Code	Description	Connection	No. modules	Pack Carton
GW 12 406	6 contacts	Screw-on terminals	1	1/24

GW 12 406

## DATA SOCKETS



GW 12 421

J45 SOCKETS					
ode	Description	Number pairs	Use c		

Code	Description	Number pairs	Use category	Cables	Connection	No. modules	Pack Carton
GW 12 421	RJ45	4	5e	UTP	Toolless	1	1/24
GW 12 422	RJ45	4	5e	FTP	Toolless	1	1/24
GW 12 423	RJ45	4	6	UTP	Toolless	1	1/24
GW 12 424	RJ45	4	6	FTP	Toolless	1	1/24

APPLICATIONS: LANs up to 100MHz (e.g. Ethernet, Token Ring networks) for cat. 5e; LANs up to 250MHz (e.g. Videoconference systems, CCTV) for cat. 6. NOTES: circuit identification label included.



#### ADAPTERS FOR HOUSING DATA CONNECTORS

Code	Compatibility	No. modules	Pack
			Carton
GW 12 431	AMP / Keystone Jack	1	1/48
GW 12 438	SYSTIMAX COMMSCOPE	1	1/48

NOTES: with regard to the technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the connector and the GEWISS adapter.

GW 12 431



#### **RJ45 SOCKETS**

Code	Description	Number pairs	Use category	Cables	Connection	No. modules	Pack Carton
GW 12 434	RJ45	4	5e	UTP	Toolless	2	1/24
GW 12 436	RJ45	4	5e	FTP	Toolless	2	1/24
GW 12 435	RJ45	4	6	UTP	Toolless	2	1/24
GW 12 437	RJ45	4	6	FTP	Toolless	2	1/24

APPLICATIONS: LAN networks up to 100 MHz (e.g. Ethernet or Token Ring networks) for cat. 5e; LAN networks up to 250 MHz (e.g. video conference or video control systems) for cat. 6.

GW 12 437



#### ADAPTER FOR HOUSING DATA CONNECTORS

Code	Compatibility	No. modules	Pack
#11/42 422	**************************************		Carton
GW 12 433	AMP / Keystone Jack	2	4/100

NOTES: due to technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the data socket and the GEWISS empty enclosure.

GW 12 433

## ADAPTERS FOR OPTICAL FIBER



GW 38 335

#### **ANGLED SC/APC ADAPTER**

Code	Туре	Tilt	For connectors	Compatibility	Colour	Pack Carton
GW 38 335	Female/Female	40°	SC/APC	Keystone Jack	Green RAL 6018	1/25

CHARACTERISTICS: cable outlet inclined of 40° to the wall line. With ceramic fiber optic sleeve and dust caps. The front output is protected with safety cap and unmissable cord. Suitable to join two single-mode SC/APC fiber optic patch cables.

NOTES: for adapters (Chorus, System and Dahlia) with Keystone Jack coupling.



## SOCKET-OUTLETS FOR AUXILIARY CIRCUITS



### SELV SOCKETS

Code	Description	For plug pins	No. modules	Pack Carton
GW 12 451	2P - 6A - 24V	Ø 3 mm	1	12/24
GW 12 452	2P - 6A - 24V polarised	Flat	1	12/24

CHARACTERISTICS: Centre distance 12,4mm.

GW 12 451

## **AUDIO AND VIDEO SOCKETS**



#### **AUDIO AND VIDEO SOCKETS**

Code	Description	No. modules	Pack
	<u> </u>		Carton
GW 12 453	Double RCA	1	1/24
GW 12 454	For loudspeaker	1	1/24
GW 12 458	Speaker socket	1	1/24

 $\textbf{CHARACTERISTICS:} \ GW12453 \ double \ RCA \ stud \ connector, \ red \ and \ white, \ weld-in \ connection.$ 

 $GW12454\ welding\ connection.\ GW12458\ front\ access\ terminals\ for\ inserting\ 1.5\ mm^2\ rigid\ wires,\ insulator\ punching\ rear\ connection\ suitable\ for\ cables\ AWG24\ or\ max\ 0.25mm^2.$ 

GW 12 453

## **USB AND HDMI COUPLERS AND SOCKETS**



## **USB SOCKETS**

Code	Description	No. modules	Pack
GW 12 459	USB socket-outlet	1	1/24

**CHARACTERISTICS:** A-type USB 2.0 female connector, with screw terminals on the back.

GW 12 459



GW 38 056

#### **USB AND HDMI COUPLERS**

Code	Description	Туре	Compatibility	Pack Carton
GW 38 056	HDMI coupler	Female/Female	Keystone Jack	1/48
GW 38 057	USB coupler	Female/Female - A type	Keystone Jack	1/48

**NOTES**: for adapters designed to house data connectors (ChoruSmart, System and Playbus) with Keystone Jack type coupling and permutation panels.

### **USB CHARGERS**



### **USB POWER SUPPLY FOR ELECTRONIC DEVICES**

Code	Supply voltage	Output voltage	Max current supplied	Type of port	No. modules	Pack Carton
GW 12 447	100 ÷ 240 V ac - 50/60 Hz	5V dc	3 A	A+A	1	1/10
GW 12 449	100 ÷ 240 V ac - 50/60 Hz	5V dc	3 A	A+C	1	1/10

CHARACTERISTICS: suitable for recharging a single electronic device (e.g. tablet) or two devices simultaneously (e.g. a tablet and smartphone). The division of the current delivered to the two outputs depends on the state of charge of the connected devices.

GW 12 449

### **PROTECTION - SATIN BLACK VERSION**

### MINIATURE CIRCUIT BREAKERS



## MCB - MINIATURE CIRCUIT BREAKERS - C CHARACTERISTIC - 230V AC

Code	Description	Rated current (A)	Breaking capacity	No. modules	Pack Carton
GW 12 461	Single pole (1P)	6	3 kA	1	1/12
GW 12 462	Single pole (1P)	10	3 kA	1	1/12
GW 12 463	Single pole (1P)	16	3 kA	1	1/12
GW 12 466	Two-pole (1P+N)	6	3 kA	1	1/12
GW 12 467	Two-pole (1P+N)	10	3 kA	1	1/12
GW 12 468	Two-pole (1P+N)	16	3 kA	1	1/12

GW 12 463



GW 12 488

## RCBO - RESIDUAL CURRENT BREAKERS WITH OVERCURRENT PROTECTION - C CHARACTERISTIC - CLASS A - 230V AC - 50/60 HZ

Code	Description	Rated current (A)	Breaking capacity	ldn	No. modules	Pack Carton
GW 12 482	Two-pole (1P+N)	6	3 kA	10 mA	2	1/6
GW 12 483	Two-pole (1P+N)	6	3 kA	30 mA	2	1/6
GW 12 485	Two-pole (1P+N)	10	3 kA	10 mA	2	1/6
GW 12 486	Two-pole (1P+N)	10	3 kA	30 mA	2	1/6
GW 12 488	Two-pole (1P+N)	16	3 kA	10 mA	2	1/6
GW 12 489	Two-pole (1P+N)	16	3 kA	30 mA	2	1/6

## PROTECTION DEVICES



GW 12 491

### **FUSE HOLDER - 250V AC**

Code	Rated current (A)	Fuse type	No. modules	Pack Carton
GW 12 491	16	Ø 6.3x32 mm	1	1/12

CHARACTERISTICS: fuse not included.





### **SURGE PROTECTION DEVICE - 230V AC**

Code	Uc	Up	No. modules	Pack
				Carton
GW 12 492	275 V ac 50/60Hz	1 kV	1	1/12

CHARACTERISTICS: green LED for status signalling.

APPLICATIONS: protection of electronic devices (TV, HI-FI, computer, etc.) from overvoltage (resulting from atmospheric conditions or manoeuvres) that could be channelled from the power supply lines.

GW 12 492

## **INDICATOR - SATIN BLACK VERSION**

### INDICATOR LIGHT DEVICES



### **SINGLE INDICATOR LAMPS - 1/2 MODULE**

Code	Diffuser colour	Colour meaning	No. modules	Pack
		-		Carton
GW 12 641	Opal diffuser	Neutral	1/2	2/48
GW 12 642	Green	Safety	1/2	2/48
GW 12 643	Red	Danger	1/2	2/48
GW 12 644	Amber	Attention	1/2	2/48

CHARACTERISTICS: LED signalling units, not included.

APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 12 642



### **SINGLE INDICATOR LAMPS - 1 MODULE**

Code	Diffuser colour	Colour meaning	No. modules	Pack Carton
GW 12 621	Opal diffuser	Neutral	1	1/24
GW 12 622	Green	Safety	1	1/24
GW 12 623	Red	Danger	1	1/24
GW 12 624	Amber	Attention	1	1/24

 $\textbf{CHARACTERISTICS:} \ \mathsf{LED} \ \mathsf{signalling} \ \mathsf{units,} \ \mathsf{not} \ \mathsf{included.}$ 

APPLICATION: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 12 622



GW 12 629

### **DOUBLE INDICATOR LAMPS - 1 MODULE**

Code	Diffuser colour	No. modules	Pack
			Carton
GW 12 628	Opal diffuser	1	1/24
GW 12 629	Red/green	1	1/24

CHARACTERISTICS: LED signalling units, not included.

APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.



### **PROTRUDING INDICATOR LAMPS - 2 MODULES**

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack Carton
GW 12 631	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 12 632	12V ac/dc - 230V ac 50/60 Hz	Green	White LED	2	1/24
GW 12 633	12V ac/dc - 230V ac 50/60 Hz	Red	White LED	2	1/24
GW 12 634	12V ac/dc - 230V ac 50/60 Hz	Amber	White LED	2	1/24

CHARACTERISTICS: highly efficient white LED, powered at 12V ac/dc - 230V ac with double power supply inlet.  $\textbf{APPLICATIONS:} \ suitable \ for \ special \ applications \ such \ as \ the \ signalling \ of \ calls \ from \ hospital \ wards.$ NOTES: complete with lamp.

GW 12 633



### STAIR RISER LAMP

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack
					Carton
GW 12 651	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 12 656	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	4	1/2

CHARACTERISTICS: highly efficient white LED, powered at 12V ac/dc - 230V ac with double power supply inlet.

GW 12 656

## ANTI BLACK-OUT AND EMERGENCY LAMPS



### **EXTRACTABLE ANTI BLACK-OUT LAMP**

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	Pack Carton
GW 12 661	230 V ac - 50/60 Hz	Ni - Mh	2 h	White LED	1/6

CHARACTERISTICS: equipped with a 3-position selector on the front panel, for anti black-out, inhibition and night functioning. To be inserted in any socket-outlet of the Italian, German or French type. Highly efficient, white LED lamp.

GW 12 661



### **ANTI BLACK-OUT LAMP**

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 12 662	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	1	1/12

CHARACTERISTICS: green LED for the presence of mains voltage signalling. Highly efficient, white LED lamp.

GW 12 662



GW 12 663

### **AUTONOMOUS EMERGENCY LAMPS**

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 12 663	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	2	1/6
GW 12 666	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	4	1/2

CHARACTERISTICS: green mains presence signal LED. Highly efficient, white LED lamps.

APPLICATIONS: compliant with standards EN60598-2-22.



## **ACOUSTIC SIGNALLING DEVICES**



### **RINGERS**

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 12 601	12V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24
GW 12 602	230V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

GW 12 601



### **BUZZERS**

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack
					Carton
GW 12 606	12V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24
GW 12 607	230V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

GW 12 606



### THREE TONE RINGER AND THREE INDEPENDENT INPUTS

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack
					Carton
GW 12 611	12V ac/dc	3 VA	80 dB (at 1 m)	2	1/6
GW 12 612	230V ac - 50 Hz	6 VA	80 dB (at 1 m)	2	1/6

**CHARACTERISTICS:** for continuous use. Three tones (alarm, ring and two-tone) with adjustable sound intensity. **APPLICATIONS:** it is possible to combine the outdoor call, indoor call and alarm functions with one single device.

### GW 12 611

## **ENERGY, TEMPERATURE AND COMFORT MANAGEMENT - SATIN BLACK VERSION**

## TIMER DEVICES



GW 12 581

### **ELECTRONIC DAILY/WEEKLY TIMER, 1-CHANNEL**

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 12 581	230 V ac - 50/60 Hz	1NO/NC 8A(AC1)/4A(AC15) 250V ac	2	1/2

**CHARACTERISTICS:** with rechargeable buffer battery to guarantee the updating of the calendar (date, day, time) in the event of a blackout.

### TEMPERATURE CONTROL DEVICES



### TIMED THERMOSTAT - DAILY/WEEKLY PROGRAMMING

Code	Supply voltage	Temperature adjustment	Output contacts	No. modules	Pack Carton
GW 12 703	230 V ac - 50/60 Hz	From +5°C to +40°C	1NO/NC 5A(AC1)/2A(AC15) 250V ac	2	1/2

CHARACTERISTICS: with rechargeable buffer battery to guarantee the updating of the calendar (date, day, time) in the event of a blackout.

GW 12 703



GW 12 709

## **CONNECTED THERMOSTAT - ZIGBEE**

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 12 709	100 ÷ 240 V ac - 50/60 Hz	1 NO / NC 5A (AC1) 240 V ac	2	1/3

FEATURES: flush-mounted thermostat for the control of heating/cooling systems with manual temperature management and possibility of shutdown. Control algorithms for two-way systems: two points (ON/OFF), proportional-integral (PWM). The thermostat can control a solenoid valve for heating or cooling through a local contact or via Zigbee, in which case the solenoid valve must be controlled by a Zigbee actuator. GWA1521, GWA1522, GWA1523, GW1x826, GWA1201, and GWA1202 Zigbee connected actuators can be used.

The thermostat is equipped with integrated temperature and humidity sensors. The thermostat has an input for a NTC sensor (GW10800 and GW1x900 sensors can be used) for external temperature measurement (e.g., for compensation of temperatures measured locally by the thermostat or for protection in case of underfloor heating/cooling).

APPLICATIONS: climate control (heating or cooling) of a housing unit or area; option to manage a daily or weekly heating/cooling profile via the APP. The device measures humidity, if a threshold (defined during configuration) is exceeded, Zigbee can activate a dehumidification system and display/notify the measurement on the APP.

Use in traditional unconnected systems: the connected thermostat can also be used in traditional unconnected installations. In this case, configuration is not carried out via the APP and the NTC sensor input can only be used to compensate for the temperature measurement detected locally by the thermostat

#### **THERMOSTAT**



Code	Supply voltage	Temperature adjustment	Output contacts	No. modules	Pack
					Carton
GW 12 705	230 V ac - 50/60 Hz	From +5°C to +35°C	1NO / NC 8A(AC1) 250V ac	2	1/2

CHARACTERISTICS: choice of working mode by means of selector located on the front: summer (air-conditioner), OFF, winter (boiler) Two-colour front LED to signal the output status (open/closed contact). The lighting up of the LED also indicates mains presence

GW 12 705



GW 16 970 CN

### THERMO ICE WI-FI THERMOSTAT - WALL-MOUNTING

Code	Colour	Supply voltage	Temperature adjustment	Output contacts	Dimensions LxHxD (mm)	Pack Carton
GW 16 970 CN	Black	110-230V ac - 50/60Hz	From +5°C to +40°C	2NO 6A(AC1) 250V ac	123x95x21	1

CHARACTERISTICS: wall-mounting thermostat to control heating/cooling and humidification/dehumidification systems and manage the temperature in manual mode or on 3 levels (comfort, pre-comfort, economy). Control algorithms for two-way systems: two points (ON/OFF), proportional integral (PWM). Includes 1 input for external NTC temperature sensor (e.g.: protection for flood mounting heating). Equipped with a user interface with touch controls (capacitive) on technopolymer plate and backlit display. The thermostat has built-in proximity, temperature and humidity sensors and a Wi-Fi interface for setting parameters and programming temperature profiles (timed thermostat function) locally or remotely via specific apps (smartphone and tablet). NOTES: wall-mounting with wall-plugs or on 3-modules rectangular boxes (centre distance 83.5 mm) Plate material; technopolymer



### **DIMMER**



### UNIVERSAL ROTATING ELECTRONIC REGULATOR

Code	Supply voltage	No. modules	Pack Carton
GW 12 575	230V ac - 50 Hz	1	1/12

CHARACTERISTICS: suitable for dimming incandescent and halogen lamps 230 V ac (10-160 W); low-voltage halogen lamps (12 V ac) with electronic transformers (10-160 W) and LED lamps 230 V ac (4-160W), rotary control with 2-way switch. Equipped with amber-colour-red signalling LED. Can be operated without neutral connection.

NOTES: the installation of more than one dimmer side-by-side in a single container is not permitted. To avoid overheating, insert a blanking module between two dimmers. If installing two dimmers in the same box, the maximum loads that can be controlled by each dimmer must be reduced by 50%.

GW 12 575



## ROTATING ELECTRONIC REGULATORS FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack Carton
GW 12 564	230 V ac - 50/60 Hz	100 - 900 W	40 - 300 VA	1	1/12
GW 12 567	230 V ac - 50/60 Hz	100 - 500 W	100 - 500 VA	1	1/12

**CHARACTERISTICS:** with signalling led orange. GW12567 rotary command with two-way switch.

GW12564 compliance with the EMC directive is only guaranteed by connecting the regulator to an LC filter with the following characteristics: L=1mH - 5A, C=0.15uF - 275V X2, according to the documentation provided with the product. Item designated solely for export to a limited number of countries outside of the European Union or countries applying to become part of the European Free Trade Area. Contact GEWISS Customer Service to check the product meets the regulations of the country concerned before importing it.

NOTES: to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 12 564



#### UNIVERSAL ELECTRONIC REGULATORS WITH PUSH-BUTTON

Code	Supply voltage	No. modules	Pack Carton
GW 12 572 A	230V ac - 50/60 Hz	1	1/12
GW 12 573 A	230V ac - 50/60 Hz	2	1/6

CHARACTERISTICS: for the regulation and switching of incandescent and halogen lamps 230V AC (40-300W), low voltage halogen and LED lamps with electronic and winding transformers (40-300W), LED lamps 230V AC with dimmer function (5-150W). Manual selection of the type of load (Leading Edge or Trailing Edge piloting), soft-start function for lamp protection. Possibility to command and regulate from remote control push-buttons with NO contacts. Equipped with orange signalling LED.

NOTES: to avoid overheating, the side-by-side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If two regulators are installed in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 12 572 A



GW 12 568

### **ELECTRONIC REGULATOR WITH BUTTON FOR RESISTIVE/INDUCTIVE LOADS**

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack Carton
GW 12 568	230V ac - 50 Hz	60 - 500 W	60 - 500 VA	1	1/12

CHARACTERISTICS: possibility to command and regulate from remote control push-buttons with NO contact. With signalling led orange.

NOTES: to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

### **TECHNICAL ALARMS - SATIN BLACK VERSION**

### **GAS DETECTORS**



#### LPG DETECTOR

Code	Supply voltage	Tripping threshold	Output contacts	No. modules	Pack Carton
GW 12 711	12V ac/dc	9% LIE	1NO/NC 10A(NO)/3A(NC)250V ac	2	1/2

CHARACTERISTICS: relay output for the automatic command of the gas interception solenoid valve (manual reset) CW30522. Sound intensity: 85dB at 1m.

GW 12 711



#### **METHANE GAS DETECTOR**

Code	Supply voltage	Tripping threshold	Output contacts	No. modules	Pack Carton
GW 12 712	12V ac/dc	9% LIE	1NO/NC 10A(NO)/3A(NC)250V ac	2	1/2

CHARACTERISTICS: relay output for the automatic command of the gas interception solenoid valve (manual reset) GW30522. Sound intensity: 85dB at 1m.

GW 12 712



### **POWER SUPPLY UNIT 12VDC**

Code	Supply voltage	Output voltage	Max current supplied	Dimensions LxHxD (mm)	Pack Carton
GW 10 720	100 ÷ 240 V ac - 50/60 Hz	12V dc	300 mA	52x33x17	1/10

APPLICATIONS: to be used for powering LPG detectors (GW1x711, GW2x868, GW30520), methane detectors (GW1x712, GW2x867, GW30519); Thermo ICE KNX (GW16974CB, GW16974CN, GW16974CT) thermostats.

### GW 10 720

## ANTI-FLOOD SYSTEM WITH ZIGBEE WIRELESS TRANSMISSION



ZIGBEE FLOOD ALARM - IP20

Code	Siren output	Temperature sensor	Colour	Dimensions (mm)	Pack Carton
GW A1 514	85 dB/3 m	050 °C	White	Ø 60x37	1/6

CHARACTERISTICS: the alarm detects the presence of water and includes a temperature sensor. Powered by CR123-type battery (replaceable).

NOTES: floor-mounting or alternatively wall-mounting possibility through the GWA1541 accessory. To be used in combination with the Zigbee actuator GWA1521 when controlling an electrovalve or a load.





### 1-CHANNEL ACTUATOR ZIGBEE

Code Supply voltage		Output contacts	Dimensions LxHxD (mm)	Pack
				Carton
GW A1 521	230V ac - 50 Hz	1 NO 10A (AC1) 230 V ac	42x40x20	1/4

CHARACTERISTICS: 1-channel actuator for activating loads via the potential-free output contact (NO). Suitable for commanding incandescent lamps (230 V ac): 2300W, loads controlled from toroidal transformers: 450W, loads controlled from electronic transformers: 600W, energy saving lamps (compact fluorescent): 150W, LED lamps (230 V ac): 150W, motors: 500W.  $\textbf{APPLICATIONS:} \ when used with the water sensor, provide the installation of a NO push-button to open the electrovalve manually.$ NOTES: installation in flush-mounting boxes, junction boxes, etc..



### **BLANKING MODULE FOR HOUSING RF ZIGBEE ACTUATORS**

Code	Colour	No. modules	Pack Carton
GW 12 750	Satin black	1	1/12

**CHARACTERISTICS:** 1-module blanking module with pad printing. Allows the housing and fast identification of the flush-mounting RF Zigbee actuator. NOTES: snap-in assembly.

GW 12 750

## **ACCESSORIES**



### WALL-MOUNTING SUPPORT FOR FLOOD ALARM

Code	Colour	Support dimension (mm)	Dimensions of probe (mm)	Cable max. length (cm)	Pack Carton
GW A1 541	White	Ø72x25	Ø50x8	85	1/4

**APPLICATIONS:** to be used for the wall-mounting of the Zigbee flood alarm GWA1514.

GW A1 541



GW 30 522

### SOLENOID VALVE, WITH MANUAL RESET, NORMALLY OPEN - 230V - 50HZ

Code	Delivery Ø	Material	Power input	Pack Carton
GW 30 522	3/4"	Brass	12 VA	1/2

### **ACCESSORIES**

## SIGNALLING UNITS



### LED SIGNALLING UNITS - 230 V AC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 881	230 V ac - 50/60 Hz	0.6 W	LED	Blue	Blue	50
GW 10 882	230 V ac - 50/60 Hz	0.6 W	LED	White	White	50
GW 10 883	230 V ac - 50/60 Hz	0.6 W	LED	Red	Red	50
GW 10 884	230 V ac - 50/60 Hz	0.6 W	LED	Green	Green	50
GW 10 885	230 V ac - 50/60 Hz	0.6 W	LED	Amber	Orange	50

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

GW 10 881



### LED SIGNALLING UNITS - 12-24 V AC/DC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 894	12-24V ac/dc	0.6 W	LED	White	White	50

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

GW 10 894



### **CARTRIDGE LAMPS - 2W**

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Dimensions (mm)	Pack Carton
GW 20 902	12V ac/dc	2 W	Incandescence	White	S6x36	50
GW 20 903	24V ac/dc	2 W	Incandescence	White	S6x36	50

GW 20 902

## **ACCESSORIES**



SET OF 2 KEYS FOR COMMAND DEVICES

Code Suitable for

Code	Suitable for	Pack
		Carton
GW 20 901	One-way switches - two-way switches	1/100
GW 30 912	Push-buttons	1/100

GW 20 901







Scan the QR Code and find out all the technical informations.

### **INNOVATIVE**



ChoruSmart offers the best technologies for an aesthetic and functional experience suitable for every person. In particular, the new EVO axial and touch controls offer the ability to centralize the management of lights and shutters with an extremely simplified installation.

### **AESTHETIC VARIABILITY**



The wide range of options for customising the devices, in terms of colour and modularity, ensures a vast choice of solutions. Six colourways are available: three with a satin finish and three with a glossy finish, for a perfect match between the devices and the plate.

### SCALABLE



ChoruSmart began as a traditional domestic series, but with the addition of a few Connected Smart Home or Home&Building Pro elements, it can become smart and suitable for both renovations and new buildings. The combination of colours, materials, finishes and shapes offers something for every taste and need.

## **ChoruSmart**

### Glossy titanium modular devices

The ChoruSmart modular devices make it possible to create infinite combination between devices and plates, thanks to a complete range that is able to satisfy all design, functional and installation requirements. Colors and finishes: glossy painted titanium, innovative and trendy. Unlimited functions in reduced spaces: the ChoruSmart range consists of rocker button keys with ½, 1, 2 and 3 modules, to optimise space as needed, and axial keys in EVO or SMART version, to satisfy even the most modern needs. Front coupling: the front coupling makes the component assembly and release operations simple and quick, enabling these to be completed without removing the support, unique for all the plates and fruits.





### **COMMAND - GLOSSY TITANIUM VERSION**

### COMMAND DEVICES - ROCKERS - SCREW TERMINALS



GW 14 001

### **ONE-WAY SWITCHES 1P - 250V AC**

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules	:1			
GW 14 001	1P - 16AX	Neutral	200 W	12/96
GW 14 002	1P - 16AX illuminable	With diffuser	200 W	12/24
GW 14 003	1P - 16AX illuminable	With replaceable neutral lens	200 W	12/24
No. modules	: 1/2			
GW 14 021	1P - 10AX	Neutral	100 W	12/24
GW 14 022	1P - 10AX illuminable	With diffuser	100 W	6/24
No. modules	:2			
GW 14 031	1P - 16AX	Neutral	200 W	6/24
GW 14 032	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 14 033	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24
No. modules	:3			
GW 14 041	1P - 16AX	Neutral	200 W	4/12
GW 14 042	1P - 16AX illuminable	With diffuser	200 W	4/12
GW 14 043	1P - 16AX illuminable	With replaceable neutral lens	200 W	4/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.



GW 14 004

## ONE-WAY SWITCHES 2P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 14 004	2P - 16 AX	Neutral	0/1	200 W	12/48
GW 14 005	2P - 16AX illuminable	With replaceable neutral lens	-	200 W	12/24
GW 14 006	2P - 10AX	With key	0/1	100 W	1/12
No. modules: 2		•			
GW 14 034	2P - 16 AX	Neutral	0/1	200 W	6/24
GW 14 035	2P - 16AX illuminable	With replaceable neutral lens	-	200 W	6/24

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.

NOTES: GW14006 equipped with 2 keys. Key extractable in both positions. Spare keys: GW20901.



GW 14 007

### **ONE-WAY SWITCH 2P - 250V AC - HEAVY DUTY LOADS**

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 14 007	2P - 25 AX	Neutral	0/1	250 W	12/24

APPLICATIONS: suitable for particular heavy-duty loads (e.g. fluorescent lamp batteries) or high-consumption devices (e.g. ovens, air-conditioners, boilers, etc.).





GW 14 051

## TWO-WAY SWITCHES 1P - 250V AC

No. modules: 1				Carton
ito: illoudics: i				
GW 14 051	1P - 16AX	Neutral	200 W	12/96
GW 14 052	1P - 16AX illuminable	With diffuser	200 W	12/24
GW 14 053	1P - 16AX illuminable	With replaceable neutral lens	200 W	12/24
GW 14 054	1P - 10AX	With key	100 W	1/12
No. modules: 1/2	2			
GW 14 061	1P - 10AX	Neutral	100 W	6/24
No. modules: 2				
GW 14 071	1P - 16AX	Neutral	200 W	6/24
GW 14 072	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 14 073	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24
No. modules: 3				
GW 14 081	1P - 16AX	Neutral	200 W	4/12
GW 14 082	1P - 16AX illuminable	With diffuser	200 W	4/12
GW 14 083	1P - 16AX illuminable	With replaceable neutral lens	200 W	4/12

 $\textbf{CHARACTERISTICS:} \ the \ illuminable \ articles \ use \ LED \ signalling \ units, \ not \ included.$ 

 $\textbf{NOTES:} \ \mathsf{GW14054} \ \mathsf{equipped} \ \mathsf{with} \ \mathsf{2} \ \mathsf{keys}. \ \mathsf{Key} \ \mathsf{extractable} \ \mathsf{in} \ \mathsf{both} \ \mathsf{positions}. \ \mathsf{Spare} \ \mathsf{keys:} \ \mathsf{GW20901}.$ 



GW 14 091

### INTERMEDIATE SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	:1			
GW 14 091	1P - 16AX	Neutral	200 W	12/48
GW 14 092	1P - 16AX illuminable	With diffuser	200 W	12/24
GW 14 093	1P - 16AX illuminable	With replaceable neutral lens	200 W	12/24
No. modules:	: 2			
GW 14 101	1P - 16AX	Neutral	200 W	6/12
GW 14 102	1P - 16AX illuminable	With diffuser	200 W	6/12
GW 14 103	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/12
No. modules:	:3			
GW 14 111	1P - 16AX	Neutral	200 W	4/12
GW 14 112	1P - 16AX illuminable	With diffuser	200 W	4/12
GW 14 113	1P - 16AX illuminable	With replaceable neutral lens	200 W	4/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.



GW 14 121

### THREE-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 14 121	1P - 10AX	Neutral	UP - DOWN	100 W	12/24
No. modules: 2					
GW 14 123	1P - 10AX	Neutral	UP - DOWN	100 W	6/24

 $\textbf{CHARACTERISTICS:} \ three \ standing \ positions. \ Both \ contacts \ are \ open \ in \ the \ central \ position \ (OFF).$ 

**APPLICATIONS:** command of circuits requiring an interlock (e.g. operating motorised devices with direction reversal). 2-user selective control.



GW 14 122

### THREE-WAY SWITCH 2P - 250 V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules	:1				
GW 14 122	2P - 10AX	Neutral	UP - DOWN	100 W	12/24

**CHARACTERISTICS:** three standing positions. Both contacts are open in the central position (OFF). With 6 terminal blocks.

APPLICATIONS: command of circuits requiring an interlock (e.g. operating motorised devices with direction reversal). 2-user selective control.



### **PUSH-BUTTONS 1P - 250V AC**

Code	Description	Button key	Symbol	Pack Carton
No. modules: 1				
GW 14 131	1P NO - 16A	Neutral	-	12/96
GW 14 132	1P NO - 16A illuminable	With diffuser	-	12/24
GW 14 133	1P NO - 16A illuminable	With replaceable neutral lens	-	12/24
GW 14 136	1P NO - 16A	Pull-cord	-	1/12
GW 14 137	1P NC - 16A	Neutral	O red	12/24
GW 14 138	1P NC+NO - 16 A	Stop	Red	12/24
GW 14 139	1P NO+NC - 16 A	Start	Green	12/24
GW 14 140	1P NO+NO - 10A	With interlock	UP - DOWN	12/24
GW 14 141	1P NO+NO - 16 A	Double	-	12/24
GW 14 142	1P NO - 16A illuminable	Green diffuser	-	12/24
GW 14 143	1P NO - 16A illuminable	Red diffuser	-	12/24
GW 14 144	1P NO - 16A illuminable	Opal diffuser	-	12/24
GW 14 151	1P NO - 16A illuminable	With replaceable neutral lens	Light	12/24
GW 14 152	1P NO - 16A illuminable	With replaceable neutral lens	Key	12/24
GW 14 153	1P NO - 16A illuminable	With replaceable neutral lens	Bell	12/24
No. modules: 1/2				
GW 14 161	1P NO - 10A	Neutral	-	6/24
GW 14 162	1P NO - 10A illuminable	With diffuser	-	6/24
No. modules: 2				
GW 14 171	1P NO - 16A	Neutral	-	6/24
GW 14 172	1P NO - 16A illuminable	With diffuser	-	6/24
GW 14 173	1P NO - 16A illuminable	With replaceable neutral lens	-	6/24
No. modules: 3				
GW 14 181	1P NO - 16A	Neutral	-	4/12
GW 14 182	1P NO - 16A illuminable	With diffuser	-	4/12
GW 14 183	1P NO - 16A illuminable	With replaceable neutral lens	-	4/12

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included.

GW14136 Cord in insulating material, 140cm long, with red knob.

GW14140 Button with mechanical interlock. Both contacts are open in the central position (OFF); advisable for activating motorised devices with direction reversal (e.g. roller-shutters, curtains, etc.).

GW14141 independent push-buttons that can also be activated simultaneously.



GW 14 134

### PUSH-BUTTONS 2P - 250V AC

Code	Description	Button key	Symbol	Pack Carton
No. modules	:1			
GW 14 134	2P NO - 16A	Neutral	0	12/24
GW 14 135	2P NO - 10A illuminable	With replaceable neutral lens	-	12/24
GW 14 145	2P NO - 10A	With key	-	1/12

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** GW14145 equipped with 2 keys. Spare keys: GW30912.

#### PUSH-BUTTONS 1P WITH ILLUMINATED NAME PLATE - 250V AC



GW 14 191

PUSH-DUTTUN	FUSH-BUTTONS IF WITH ILLUMINATED NAME PLATE - 250V AC							
Code	Description	Lamp voltage	Lamp	Lamp power	Pack Carton			
No. modules:	2							
GW 14 191	1P NO - 10A	12-24V ac/dc	Cartridge lamp S6x36 mm	2 W	6/24			
No. modules:	3				_			
GW 14 192	1P NO - 10A	12-24V ac/dc	Cartridge lamp S6x36 mm	2 W	4/16			

CHARACTERISTICS: lamp not included.



## COMMAND DEVICES - ROCKERS - QUICK WIRING TERMINALS



### ONE-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	2			
GW 14 031 F	1P - 16AX	Neutral	200 W	6/24
GW 14 032 F	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 14 033 F	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 14 031 F



### ONE-WAY SWITCHES 2P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 2					
GW 14 034 F	2P - 16 AX	Neutral	0/1	200 W	6/24
GW 14 035 F	2P - 16AX illuminable	With replaceable neutral lens	-	200 W	6/24

CHARACTERISTICS: the illuminable articles use LED signalling units, not included...

NOTES: spring quick wiring, no tools necessary.

GW 14 034 F



### TWO-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	2			
GW 14 071 F	1P - 16AX	Neutral	200 W	6/24
GW 14 072 F	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 14 073 F	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 14 071 F



### **INTERMEDIATE SWITCHES 1P - 250V AC**

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	2			
GW 14 101 F	1P - 16AX	Neutral	200 W	6/12
GW 14 102 F	1P - 16AX illuminable	With diffuser	200 W	6/12
GW 14 103 F	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/12

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included. **NOTES:** spring quick wiring, no tools necessary.

GW 14 101 F



## PUSH-BUTTONS 1P - 250V AC

Code	Description	Button key	Pack Carton
No. modules:	2		
GW 14 171 F	1P NO - 16A	Neutral	6/24
GW 14 172 F	1P NO - 16A illuminable	With diffuser	6/24
GW 14 173 F	1P NO - 16A illuminable	With replaceable neutral lens	6/24

 $\textbf{CHARACTERISTICS:} \ the \ illuminable \ articles \ use \ LED \ signalling \ units, \ not \ included.$ 

NOTES: spring quick wiring, no tools necessary.

891



**COMBINED COMMAND DEVICES - ROCKERS - 250 V AC** 

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 2					
GW 14 078 F	Twin two-way switch 1P - 16 AX	Neutral	-	200 W	6/24
GW 14 159 F	Two-way switch 1P - 16 AX / Push-button 1P NO - 16A	Neutral	-	200 W	6/24
GW 14 160 F	Twin push-button 1P NO - 16 A	Neutral	UP - DOWN - STOP	-	6/24

NOTES: spring quick wiring, no tools necessary.

GW 14 160 F

### COMMAND DEVICES - AXIAL - SCREW TERMINALS



**AXIAL SWITCH MODULE - EVO** 

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 671	100 ÷ 240 V ac - 50/60 Hz	1 NA 5A (AC1) 240 V ac	1	1/12
GW 10 672	100 ÷ 240 V ac - 50/60 Hz	1 NA 5A (AC1) 240 V ac	2	1/6

CHARACTERISTICS: devices for the control of 1 On/Off lighting device through a live output contact. Suitable for the control of incandescent and halogen (240Vac): 1000W, LED lamps (240Vac): 100W, fluorescent lamps (240Vac): 120W, halogen lamps powered by electronic transformers (240Vac): 250VA. Local push button with axial activation for control of the lamps connected to the

Equipped with 1 input to replicate the local control of the load via auxiliary module GW10677-GW10678 or NO-type and 1 input buttons for the centralisation OFF function.

APPLICATIONS: Bistable, monostable and timed load command. Centralisation function (OFF) by means of a dedicated input, the possibility of being able to switch the load on by means of auxiliary axial modules or NO-type buttons. The devices are equipped with a configurable blue LED that can be set to OFF, easy location mode or for signalling the connected load status.

NOTES: the devices must be completed with a front button key: GW10671 must be completed with the GW14553S or GW145575 button keys. The GW10674 must be completed with the GW14554S or GW14554S button keys.

GW 10 671

### **AXIAL DIMMER MODULE - EVO**



Code Supply voltage Halogen load Inductive load LED load No. modules Pack Carton GW 10 673 100 ÷ 240 V ac - 50/60 Hz 4 - 150 W 4 - 150 VA 4 - 150 W 1/12 GW 10 674 100 ÷ 240 V ac - 50/60 Hz 4 - 150 W 4 - 150 VA 4 - 150 W 1/6

CHARACTERISTICS: trailing edge load drive mode (max. 5 lamps). Two local axial operated buttons for dimming the connected load.

Equipped with 2 inputs for replicating local control of the load via the auxiliary module GW10679, GW10680 or NO-type buttons or for creating the centralisation function

APPLICATIONS: control of the dimmable load connected to the devices. The dedicated inputs can be used to add a load switching-on function through auxiliary axial modules or NO-type buttons, or inputs can be set, via programming, for the centralised OFF function. The devices are equipped with configurable blue LEDs that can be set to OFF, location mode or for signalling the connected load.

**NOTES:** To avoid overheating, multiple dimmers cannot be installed side-by-side inside in the same enclosure. Insert a blanking module between two electronic devices. If two dimmers are installed in the same box, the maximum loads controlled by each dimmer must be reduced by 50%. The devices must be completed with a front button key: GW10673 must be completed with the GW14553S or GW14553S or GW14553S button keys.

GW 10 673

#### **AXIAL ROLLER SHUTTER MODULE - EVO**



 Code
 Supply voltage
 Max current supplied
 No. modules
 Pack Carton

 GW 10 675
 100 ÷ 240 V ac - 50/60 Hz
 2,3 A 240 V ac (according to IEC 60669-2-1)
 1
 1/12

 GW 10 676
 100 ÷ 240 V ac - 50/60 Hz
 2,3 A 240 V ac (according to IEC 60669-2-1)
 2
 1/6

CHARACTERISTICS: Devices for the control of a motor to operate roller-shutters, curtains, venetian blinds, awnings, etc., through 2 live interlocked output contacts. Two axial-operated local buttons control the motor connected to the device. Equipped with 2 inputs for replicating local control of the motor via the auxiliary module GW10679, GW10680 or NO-type up/down buttons, or for creating the centralisation function.

**APPLICATIONS:** control of the motor connected to the devices. The dedicated inputs can be used to operate roller-shutters/venetian blinds via the auxiliary axial modules or NO-type up/down buttons, or they can be set, through programming, for centralisation functions (Up/Down). The devices are equipped with blue LEDs which can be configured to facilitate location at night and to signal the movement of the roller-shutter/Venetian blind.

NOTES: the devices must be completed with a front button key: GW10675 must be completed with the GW14553S or GW14557S button keys. GW10676 must be completed with the GW14554S or GW14558S button keys.

GW 10 675

### 1-COMMAND AUXILIARY AXIAL MODULES



Code	Supply voltage	Output contacts	No. modules	Pack
				Carton
GW 10 677	100 ÷ 240 V ac - 50/60 Hz	1 NO 1 A (AC1) 240 V ac	1	1/12
GW 10 678	100 ÷ 240 V ac - 50/60 Hz	1 NO 1 A (AC1) 240 V ac	2	1/6

CHARACTERISTICS: auxiliary controls to be used in conjunction with the EVO switch modules.

The devices are equipped with blue LEDs for easy location or for displaying the status of the load.

APPLICATIONS: when connected to the local inputs of the EVO axial controls, they allow replication of the local load control or the management of centralised controls.

**NOTES:** the devices must be completed with a front button key: GW10677 must be completed with the GW14551S or GW14555S button keys. GW10678 must be completed with the GW14552S or GW14556S button keys.

GW 10 677

Pack





### 2-COMMAND AUXILIARY AXIAL MODULE

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 679	100 ÷ 240 V ac - 50/60 Hz	2 NO 1 A (AC1) 240 V ac	1	1/12
GW 10 680	100 ÷ 240 V ac - 50/60 Hz	2 NO 1 A (AC1) 240 V ac	2	1/6

**CHARACTERISTICS:** auxiliary controls to be used in conjunction with the EVO dimmer and roller-shutter modules.

The devices are equipped with blue LEDs for easy location or for displaying the status of the load.

APPLICATIONS: when connected to the local inputs of the EVO axial controls, they allow replication of the local load control or the management of centralised controls.

**NOTES:** the devices must be completed with a front button key: GW10679 must be completed with the GW14553S or GW14557S button keys. GW10680 must be completed with the GW14554S or GW14558S button keys.

GW 10 679



GW 14 551 S

### INTERCHANGEABLE BUTTON KEYS AND DIFFUSERS FOR AXIAL DEVICES

Code	Colour	Button key	No. modules	Pack Carton
GW 14 551 S	Glossy Titanium	To be completed with lens	1	1/48
GW 14 552 S	Glossy Titanium	To be completed with lens	2	1/48
GW 14 553 S	Glossy Titanium	To be completed with 2 lenses	1	1/48
GW 14 554 S	Glossy Titanium	To be completed with 2 lenses	2	1/48
GW 14 555 S	Glossy Titanium	With 1 diffuser	1	1/48
GW 14 556 S	Glossy Titanium	With 1 diffuser	2	1/48
GW 14 557 S	Glossy Titanium	With 2 diffusers	1	1/48
GW 14 558 S	Glossy Titanium	With 2 diffusers	2	1/48

 $\textbf{NOTES}: for use \ to \ complete \ the \ EVO \ axial \ modules \ and \ auxiliary \ axial \ controls.$ 

Symbol

## LENS WITH ILLUMINATED SYMBOL



ZC6

### SYMBOLS FOR ILLUMINABLE ROCKER COMMAND DEVICES

coue	Зушьог	Carton
Suitable for:	General services	
GW 10 501	Neutral	20/240
GW 10 502	Light	20/240
GW 10 503	Stair light	20/240
GW 10 504	Table light	20/240
GW 10 505	Bell	20/240
GW 10 506	Fan	20/240
GW 10 507	Key	20/240
GW 10 508	Alarm	20/240
GW 10 509	ON	20/240
GW 10 510	OFF	20/240
GW 10 511	Nurse	20/240
GW 10 512	Waitress	20/240
GW 10 513	Dimmer increase	20/240
GW 10 514	Dimmer decrease	20/240
GW 10 515	UP arrow	20/240
GW 10 516	DOWN arrow	20/240
GW 10 517	UP - DOWN arrow	20/240
GW 10 518	RIGHT - LEFT arrow	20/240
Suitable for:	Numerical services	
GW 10 531	One	20/240
GW 10 532	Two	20/240
GW 10 533	Three	20/240
GW 10 534	Four	20/240
GW 10 535	Five	20/240
GW 10 536	Six	20/240
GW 10 537	Seven	20/240
GW 10 538	Eight	20/240
GW 10 539	Nine	20/240
GW 10 540	Zero	20/240

**NOTES:** for use in place of the neutral lens in the illuminated tilting control devices.



#### ZC6

### LENSES WITH ILLUMINATING SYMBOLS FOR AXIAL BUTTON KEYS

Code	Symbol	Pack Carton
GW 10 501 A	Neutral	24
GW 10 502 A	Light	24
GW 10 503 A	Stair light	24
GW 10 504 A	Table light	24
GW 10 505 A	Bell	24
GW 10 506 A	Burglar alarm	24
GW 10 507 A	Кеу	24
GW 10 508 A	ON OFF	24
GW 10 509 A	ON	24
GW 10 510 A	OFF	24
GW 10 511 A	Socket-outlet	24
GW 10 512 A	Dimmers	24
GW 10 513 A	Dimmer increase	24
GW 10 514 A	Dimmer decrease	24
GW 10 515 A	Arrow	24
GW 10 516 A	Open	24
GW 10 517 A	Close	24
GW 10 518 A	Roller shutter	24
GW 10 519 A	Roller shutter up	24
GW 10 520 A	Roller shutter down	24
GW 10 521 A	Curtain open	24
GW 10 522 A	Curtain close	24
GW 10 523 A	Floor light	24
GW 10 524 A	Ceiling light	24
GW 10 525 A	Wall light	24
GW 10 526 A	Aisle light	24
GW 10 527 A	Scenario	24
GW 10 528 A	Party	24
GW 10 529 A	In	24
GW 10 530 A	Out	24
GW 10 531 A	Good morning	24
GW 10 532 A	Good night	24
GW 10 533 A	TV	24
GW 10 534 A	Heating	24
GW 10 535 A	Cooling	24
GW 10 536 A	Heating/Cooling	24
GW 10 537 A	Comfort	24
GW 10 538 A	Precomfort	24
GW 10 539 A	Economy	24
GW 10 540 A	Auto	24
GW 10 541 A	Do not disturb	24
GW 10 542 A	Make up the room	24

**NOTE**: for use to customise the interchangeable push buttons for axial controls with 1 and 2 lenses.

## INTERCHANGEABLE BUTTON KEYS AND DIFFUSERS FOR ROCKER DEVICES



700

### BUTTON KEYS FOR ROCKER CONTROLS AND INTERCHANGEABLE DIFFUSERS FOR INDICATOR LIGHTS

Code	Symbol	Pack
		Carton
Description:	Keys 22x22 mm	
GW 14 541	General	4/48
GW 14 542	With label	4/48
GW 14 543	Key	4/48
GW 14 544	Bell	4/48
GW 14 545	Vertical arrow	4/48
GW 14 546	Horizontal arrow	4/48
<b>Description:</b>	Diffusers	
GW 10 547	Red	4/48
GW 10 548	Green	4/48
GW 10 549	Opal diffuser	4/48
GW 10 550	Amber	4/48

APPLICATIONS: diffusers to be used in place of those on the indicator lamps GW14142,GW14143,GW14144.

**NOTES:** the Chorusmart modular system allows the use of 22 x 22mm interchangeable button keys in place of the standard button keys fitted on the command devices GW14141, GW14142, GW14144.



## SOFT-CLICK, ROCKER ELECTRONIC PUSH BUTTONS



### UNIVERSAL SOFT-CLICK ELECTRONIC PUSH-BUTTON

Code	Type of contact	Button key	Type of use	No. modules	Pack Carton
GW 14 915	1NO/NC 4A (AC1) 230 V ac - P	otential-free Neutral	Relay, dimmer, bus contac	ts interfaces 1	1/12

CHARACTERISTICS: push-button suitable for connection of KNX BUS contact interfaces, or the command of bistable relays, electronic one-way switches for heavy duty loads, or dimmers with a remote control input.

GW 14 915



### **BACKLIT SOFT-CLICK ELECTRONIC PUSH-BUTTON**

Code	Supply voltage	Type of contact	Button key	Type of use	Pack
					Carton
GW 14 912	230 V ac - 50/60 Hz	1NO 4A (AC1) 230 V ac	With diffuser	Relay, dimmer	1/12

CHARACTERISTICS: push-button for controlling latching relays, electronic switches for heavy duty loads, or dimmers with a remote control input. Equipped with amber backlit LED.

GW 14 912



### **BACKLIT SOFT-CLICK ELECTRONIC PUSH-BUTTONS FOR BUS INPUTS**

Code	Type of contact	Button key	Type of use	Pack Carton
No. modules:	1			
GW 14 913	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/12
GW 14 916	1NO - Potential-free	With replaceable neutral lens	Bus contacts interfaces	1/12
No. modules:	2			
GW 14 917	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/6
GW 14 918	1NO - Potential-free	With replaceable neutral lens	Bus contacts interfaces	1/6

CHARACTERISTICS: push-button for BUS inputs, suitable for KNX BUS contact interface connections. Equipped with 2-colour (amber/green) LED with colour selector (can be set up to work as a night-time localisation lamp or to indicate the load status).

GW 14 913



GW 14 914

### **DOUBLE SOFT-CLICK ELECTRONIC PUSH-BUTTON**

Code	Type of contact	Button key	Symbol	No. modules	Pack Carton
GW 14 914	Dual, potential-free and with interlock	Neutral	UP - DOWN	1	1/12

**CHARACTERISTICS:** double push-button suitable for connecting KNX BUS contact interfaces or electronic control panels for moving roller shutters.

### **TOUCH COMMAND MODULES**



### **TOUCH ONE-WAY SWITCH MODULE**

Code	Supply voltage	Output contacts	No. modules	Pack
				Carton
GW 10 922	100 ÷ 240 V ac - 50/60 Hz	1 NA 5A (AC1) 240 V ac	1	1/12

CHARACTERISTICS: device for the On/Off control of 1 lighting device through a live output contact. Suitable for control of incandescent and halogen lamps (240Vac): 1000W, LED lamps (240Vac): 100W, fluorescent lamps (240Vac): 120W, halogen lamps powered by electronic transformers (240Vac): 250VA. Equipped with 1 input for replicating local control of the load via the GW10924 auxiliary touch control modules, NO-type buttons and 1 input for the centralisation of the OFF function. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

APPLICATIONS: bistable, monostable and timed load control. Centralisation function (OFF) through the dedicated input.

NOTES: to be completed with ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).

GW 10 922



#### **TOUCH DIMMER MODULE**

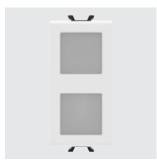
Code	Supply voltage	Halogen load	Inductive load	LED load	No. modules	Pack Carton
GW 10 923	100 ÷ 240 V ac - 50/60 Hz	4 - 150 W	4 - 150 VA	4 - 150 W	1	1/12

CHARACTERISTICS: trailing edge load drive mode (max. 5 lamps). Two touch areas for dimming the connected load. Equipped with 2 inputs for replicating local control of the load via the auxiliary touch 2-command modules GW10925, NO-type buttons, or for creating the centralisation function OFF. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

APPLICATIONS: control of the dimmable load connected to the devices. Centralised OFF function, via dedicated inputs.

**NOTE:** to avoid overheating, multiple products cannot be installed side-by-side inside in the same enclosure; insert a blanking module between two electronic devices. When installing two dimmers in the same box, the maximum loads controlled by each dimmer must be reduced by 50%. To be completed using ICE touch plates (codes: GW16955CB, GW16955CD, GW16955CN, GW16955CT).

GW 10 923



**TOUCH ROLLER SHUTTER MODULE** 

Code	Supply voltage	Maximum output power	No. modules	Pack Carton
GW 10 921	100 ÷ 240 V ac - 50/60 Hz	2,3 A 240 V ac (according to IEC 60669-2-1)	1	1/12

CHARACTERISTICS: Devices for the control of a motor to operate roller-shutters, curtains, venetian blinds, awnings, etc., by means of 2 interlocked live output contacts. Two touch areas for controlling the motor connected to the device. Equipped with 2 inputs for replicating local control of the motor via the touch auxiliary 2-command modules GW10925, NO-type up/down buttons, or for creating a centralisation function (up/down). The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

APPLICATIONS: control of the motor connected to the devices. Centralisation function (Up/Down) by means of a dedicated inputs.

NOTES: to be completed with ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).

GW 10 921



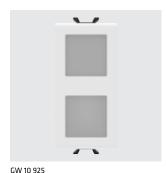
### 1-COMMAND AUXILIARY TOUCH MODULE

Code	Supply voltage	Output contacts	No. modules	Pack
				Carton
GW 10 924	100 ÷ 240 V ac - 50/60 Hz	100mA 240 V ac	1	1/12

CHARACTERISTICS: suitable for controlling the GW10922 module. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.

NOTES: to be completed using ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).

GW 10 924



### 2-COMMAND AUXILIARY TOUCH MODULE

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 925	100 ÷ 240 V ac - 50/60 Hz	100mA 240 V ac	1	1/12

CHARACTERISTICS: suitable for controlling the GW10921 and GW10923 modules. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable, built-in buzzer and functions identifiable by the icons on the ICE touch plates.

 $\textbf{NOTES:} \ to \ be \ completed \ with \ ICE \ touch \ plates \ (codes: GW16955CB, \ GW16955CL, \ GW16955CN, \ GW16955CT).$ 



### **ICE TOUCH PLATES**



### **ICE TOUCH - TITANIUM**

Code	Description	For support codes	Pack
			Carton
GW 16 955 CT	6 touch areas	GW16803, GW16803N	1

CHARACTERISTICS: glossy finish. The plate is to be used in combination with the touch modules (switch module GW10922, roller shutter module GW10921, dimmer module GW10923, 1-control auxiliary module GW10924, 2-control auxiliary module GW10925).

NOTES: the symbols displayed in the image are purely indicative: they may be customised using the icons supplied with the touch plate. The code of the plate is unique and independent of the number of icons used (from 2 to 6).

GW 16 955 CT

### BLANKING MODULES AND CABLE OUTLET



#### **BLANKING MODULES**

Code	Description	No. modules	Pack
	<u> </u>		Carton
GW 14 195	1 module	1	10/200
GW 14 197	1/2 module	1/2	4/48
GW 14 198	2 modules	2	1/48
GW 14 199	3 modules	3	1/48

GW 14 195



### **CABLE OUTLET**

Code	Description	No. modules	Pack
			Carton
GW 14 194	2 modules	2	6/48
GW 14 196	1 module	1	1/48

 $\textbf{NOTES:} \ \mathsf{GW14196} \ \mathsf{with} \ \mathsf{anti-traction} \ \mathsf{cable} \ \mathsf{fastener} \ \mathsf{device}, \mathsf{cables} \ \mathsf{min} \ \mathsf{6mm} \ \emptyset, \ \mathsf{max} \ \mathsf{10mm} \ \emptyset.$ 

GW14194 with anti-traction cable fastener device, cables min 4mm ø, max 10mm ø. To be installed with the cable output downwards.

## MOVEMENT DETECTORS



MOVEMENT DETECTOR

Code Sup

Code	Supply voltage	Output contacts	Pack Carton
GW 14 594	230V ac - 50/60 Hz	1NO 3 A (AC1) 230 V ac	1/4

CHARACTERISTICS: adjustment of the intervention duration 15 sec - 10 min. Light sensitive threshold adjustment - min. 10 lux - max. inhibited.

Suitable for commanding halogen lamps/resistive loads: 700 W, incandescent lamps: 450 W, low voltage halogen lamps (12 V) controlled by toroidal or electronic transformers: 450 W, uncompensated fluorescent lamps: 2x58 W, motors and gear motors: 400 VA, LED loads: 60 W (max. 10 lamps).

Not suitable for compensated fluorescent lamps, for discharge lamps and for all loads not indicated that must be commanded using a support relay.

APPLICATIONS: Energy-saving: command of the lighting of rooms and areas only when people pass through.

Comfort and safety: automatic command of circuits without needing to activate one-way switches.

NOTES: do not install the product in watertight plates: the lid membrane does not allow the detector lens to work correctly. Detection beam angle 120°, depth of detection max 8 metres.



### **CEILING-MOUNTED PRESENCE DETECTOR**

Code	Supply voltage	Installation height (m)	Light sensor	Dimensions HxØ (mm)	Pack Carton
GW 10 595	220/240 V ac - 50/60 Hz	From 2,2 to 6	< 3 ÷ 2000 Lux	44x111,5	1

CHARACTERISTICS: presence sensor, sensing range: 360° circle (max. diameter 18 metres); installable with fixing springs on a surface-mounted or recessed box. Suitable for the control of incandescent/halogen lamps: 1000W, LED lamps: 200W (4 / 23 W - max. 8 lamps).

**NOTE:** equipped with a surface-mount box capable of holding sensors from IP20 to IP44.

GW 10 595

### **RELAY**



GW 14 721

Q	F	ΙΔ١	١.	73	nν	Δ٢	50	/60	H	7

Code	Туре	No. of poles	Output contacts	Coil	Pack Carton
No. modules: 1					
GW 14 721	Latching relay	1P	10 AX 250V ac	230V ac - 50/60 Hz	1/12
GW 14 723	Latching relay, 4 seq.	2P	10 AX 250V ac	230V ac - 50/60 Hz	1/12
GW 14 724	Monostable relay	1P	1NO/NC 10A(AC1)/2A(AC15)250V ac	230V ac - 50/60 Hz	1/12

GW14721, GW14723 suitable for commanding incandescent/halogen lamps: 1000 W: fluorescent tubes with electronic ballast: 400 W, fluorescent tubes with electronic values with electronic values. compact fluorescent lamps (CFL): 200 W, LED lamps (230V ac): 200 W, low voltage halogen or LED lamps with electronic ballast: 200 W, low voltage halogen or LED lamps with electronic all ballast: 400 W, lampade alogene o LED a bassa tensione con trasformatore elettromeccanico: 400 W.

**APPLICATIONS:** GW14721, GW14723 command of lighting devices from more than one point, by means of remote NO push-buttons.

GW14721, motor function/stop commands (extractors, air agitators, etc.).

GW14724 as an auxiliary element for commanding special loads, for distance signalling, for electrical separation between the command and use circuits.



### CALL RELAY - 12V AC/DC

Code	Supply voltage	No. of poles	Output contacts	No. modules	Pack Carton
GW 14 726	12V ac/dc	1P	1NO/NC 12 V (max. 1A)	1	1/12

CHARACTERISTICS: inlets for remote NO push-buttons for alarms (e.g. GW14136) and alarm reset (e.g. GW14145), green LED for alarm status signalling.

### **HOTEL COMPONENTS - GLOSSY TITANIUM VERSION**

### **BADGE SWITCH**



GW 14 039

#### **BADGE SWITCH**

Code	Description	For badge card max. width	Rated power of 230V LED lamps	No. modules	Pack Carton
GW 14 039	1P NA - 16 AX illuminable	54 mm	200 W	2	1/6

CHARACTERISTICS: the product can be fitted directly in 2-module plates; with plates of a greater modularity, you are advised to use 2 blanking modules for a 1/2 module (one on the right and

APPLICATIONS: activation of circuits and services in hotel rooms (e.g. lights, air-conditioner, fridge-bar), indication of room occupied (with badge inserted)

NOTES: badges not included. The article uses LED signalling units, not included.



## INTERCHANGEABLE BUTTON KEYS



### INTERCHANGEABLE BUTTON KEYS

Code	Button key	Symbol	No. modules	Pack
				Carton
GW 14 731	With diffuser	DND	1	4/48
GW 14 732	With diffuser	MUR	1	4/48
GW 14 733	Neutral	DND+MUR	1	4/48

CHARACTERISTICS: with "Do not disturb" (DND) and "Make up the room" (MUR) pad printings. To be used for the customization of the Chorus command devices. GW14731 and GW14732 suitable for one-way switches, two-way switches, intermediate switches and push-buttons. GW14733 suitable for three-way switches and push-buttons with central OFF position.

GW 14 733

## INDICATOR LIGHT DEVICE



## DOUBLE INDICATOR LAMP

Code	Diffuser colour	Symbol	No. modules	Pack Carton
GW 14 736	Opal diffuser	DND+MUR	1	1/24

CHARACTERISTICS: LED signalling units not included.

GW 14 736

### **POWER - GLOSSY TITANIUM VERSION**

## SOCKET-OUTLETS - ITALIAN/GERMAN STANDARD



### **ITALIAN STANDARD SOCKET-OUTLETS - 250V AC**

Code	Description	Socket-out type	For plug pins	No. modules	Pack Carton
GW 14 201	2P+E - 10A	P11	Ø 4 mm	1	12/96
GW 14 203	2P+E - 16 A Dual amperage	P11-P17	Ø 4 / 5 mm	1	12/96

CHARACTERISTICS: with safety shields.

GW 14 203



### ITALIAN/GERMAN STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	Earth pit	Socket-out type	For plug pins	No. modules	Pack Carton
GW 14 204	2P+E - 16 A Dual amperage	Side and central	P40	Ø 4 / 4.8 / 5 mm	2	6/48
GW 14 205	2P+E - 16A	Side and central	P30	Ø 4 / 4.8 mm	2	6/48

CHARACTERISTICS: with safety shields.

GW 14 204



### ITALIAN STANDARD DOUBLE SOCKET-OUTLET - 250V AC

Code	Description	Socket-out type	For plug pins	No. modules	Pack Carton
GW 14 208	2x2P+E - 16A Dual amperage	P11-P17	Ø 4 / 5 mm	2	6/24

**CHARACTERISTICS:** with safety shields. The wiring is carried out via 3 terminals that power the socket-outlets, without using U-bolts.

GW 14 208



GW 14 209

### ITALIAN STANDARD TRIPLE SOCKET-OUTLET - 250V AC

Code	Description	Socket-out type	For plug pins	No. modules	Pack Carton
GW 14 209	3x2P+E - 16A Dual amperage	P11-P17	Ø 4 / 5 mm	3	4/12

**CHARACTERISTICS:** with safety shields. The wiring is carried out via 3 terminals that power the socket-outlets, without using U-bolts.



## SOCKET-OUTLETS FOR DEDICATED LINES - ITALIAN/GERMAN STANDARD



### ITALIAN STANDARD SOCKET-OUTLETS FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 213	2P+E - 16 A Dual amperage	Red	P11-P17	Ø 4 / 5 mm	1	12/24
GW 10 223	2P+E - 16 A Dual amperage	Green	P11-P17	Ø 4 / 5 mm	1	12/24
GW 10 233	2P+E - 16 A Dual amperage	Orange	P11-P17	Ø 4 / 5 mm	1	12/24

CHARACTERISTICS: with safety shields.

GW 10 213



## ${\bf ITALIAN/GERMAN\ STANDARD\ SOCKET-OUTLETS\ FOR\ DEDICATED\ LINES\ -\ 250V\ AC}$

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 214	2P+E - 16 A Dual amperage illuminable	Red	P40	Ø 4 / 4.8 / 5 mm	2	6/12
GW 10 224	2P+E - 16 A Dual amperage illuminable	Green	P40	Ø 4 / 4.8 / 5 mm	2	6/12
GW 10 234	2P+E - 16 A Dual amperage illuminable	Orange	P40	Ø 4 / 4.8 / 5 mm	2	6/12

CHARACTERISTICS: with safety shields. Pit of side and central earth contacts. Pre-arranged for housing LED signalling units, not included. APPLICATIONS: possibility to indicate presence of auxiliary network.

GW 10 214

## **SOCKET-OUTLETS - GERMAN STANDARD**



**GERMAN STANDARD SOCKET-OUTLET - 250V AC** 

Code	Description	For plug pins	No. modules	Pack Carton
GW 14 241	2P+E - 16A	Ø 4.8 mm	2	6/48

CHARACTERISTICS: with safety shields.

GW 14 241



GW 14 242

### GERMAN STANDARD SOCKET-OUTLET WITH LID IP40 - 250 V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 14 242	2P+E - 16A	Ø 4.8 mm	2	6/48

**CHARACTERISTICS:** with safety shields. Equipped with a transparent rigid cover with a glossy finish. IP40 degree of protection with the cover closed.



### **GERMAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC**

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 251	2P+E - 16A	Red	Ø 4.8 mm	2	6/12

CHARACTERISTICS: with safety shields.

GW 10 251



### GERMAN STANDARD SOCKET-OUTLET WITH FRONT TIGHTENING TERMINALS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 14 341	2P+E - 16A	Ø 4.8 mm	2	6/12

**CHARACTERISTICS:** with safety shields. Front access terminals with screw fixing, side input of the conductors.

GW 14 341



### GERMAN STANDARD SOCKET-OUTLET WITH FRONT TIGHTENING TERMINALS FOR DEDICATED LINES - 250V AC

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 351	2P+E - 16A	Red	Ø 4.8 mm	2	6/12

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields. \ Front \ access \ terminals \ with \ screw \ fixing, \ side \ input \ of \ the \ conductors.$ 

GW 10 351



### GERMAN STANDARD SOCKET-OUTLET WITH QUICK WIRING TERMINALS - 250V AC

Code	Description	For plug pins	No. modules	Pack
	<u> </u>			Carton
GW 14 241 F	2P+E - 16A	Ø 4.8 mm	2	6/12

**CHARACTERISTICS:** with safety shields. Spring quick wiring, no tools necessary.

GW 14 241 F



GW 10 251 F

### GERMAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES WITH QUICK WIRING TERMINALS - 250 V AC

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 251 F	2P+E - 16A	Red	Ø 4.8 mm	2	6/12

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields. \ Spring \ quick \ wiring, \ no \ tools \ necessary.$ 



### SOCKET-OUTLETS - FRENCH STANDARD



### FRENCH STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 14 246	2P - 16A	Ø 4 / 4.8 mm	2	1/24
GW 14 247	2P+E - 16A	Ø 4 / 4.8 mm	2	6/48

CHARACTERISTICS: with safety shields.

GW 14 246



### FRENCH STANDARD SOCKET-OUTLET WITH FRONT TIGHTENING TERMINALS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 14 248	2P+E - 16A	Ø 4 / 4.8 mm	2	6/12

 $\textbf{CHARACTERISTICS:} \ with safety shields. Front access terminals with screw fixing, side input of the conductors.$ 

GW 14 248



### FRENCH STANDARD SOCKET-OUTLET WITH FRONT TIGHTENING TERMINALS FOR DEDICATED LINES - 250V AC

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 258	2P+E - 16A	Red	Ø 4 / 4.8 mm	2	6/12

**CHARACTERISTICS:** with safety shields. Front access terminals with screw fixing, side input of the conductors. To be used in combination with plugs equipped with accessory GW10260.

GW 10 258



## FRENCH STANDARD SOCKET-OUTLET WITH QUICK WIRING TERMINALS - 250 V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 14 247 F	2P+E - 16A	Ø 4 / 4.8 mm	2	6/12

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields. \ Spring \ quick \ wiring, \ no \ tools \ necessary.$ 

GW 14 247 F



GW 10 257 F

### FRENCH STANDARD SOCKET-OUTLET FOR DEDICATED LINES WITH QUICK WIRING TERMINALS - 250 V AC

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 257 F	2P+E - 16A	Red	Ø 4 / 4.8 mm	2	6/12

**CHARACTERISTICS:** with safety shields. Spring quick wiring, no tools necessary. To be used in combination with plugs equipped with accessory GW10260.



FRENCH STANDARD SOCKET-OUTLET ACCESSORY, FOR DEDICATED LINES

Code	Colour	For sockets	Pack
			Carton
GW 10 260	Red	GW10257F - GW10258	10/100

**CHARACTERISTICS:** to be fixed directly on the 2P+E French standard plug, to avoid the incorrect insertion in dedicated line circuits.

GW 10 260

## SOCKET-OUTLETS - ISRAELI STANDARD



### **ISRAELI STANDARD SOCKET-OUTLET - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 14 281	2P+E - 16A	Round Ø 4 / 4.4 mm	2	1/24

CHARACTERISTICS: with safety shields.

GW 14 281



### ISRAELI STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC

Code	Description	Colour	For plug pins	No. modules	Pack Carton
GW 10 291	2P+E - 16 A illuminable	Red	Round Ø 4 / 4.4 mm	2	1/24

**CHARACTERISTICS:** with safety shields. Pre-arranged for housing LED signalling units, not included.

GW 10 291



GW 14 282

### **ISRAELI STANDARD SOCKET-OUTLET - 250V AC**

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 14 282	2P - 10 A	Round Ø 4 mm	1	1/48

CHARACTERISTICS: with safety shields.



## SOCKET-OUTLETS - INTERNATIONAL STANDARD



USA STANDARD SOCKET-OUTLET - 250/125V AC

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 14 286	2P+E - 15A	Flat parallel horizontal	1	12/48

GW 14 286



### **EURO-AMERICAN STANDARD SOCKET-OUTLETS - 250/125V AC**

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 14 287	2P - 15A	Ø 4 mm Flat	1	12/48
GW 14 288	2P+E - 15A	Ø 4 mm Flat	1	12/48

GW 14 288



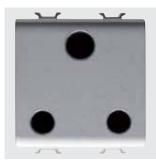
### **BRITISH STANDARD SOCKET-OUTLETS - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 14 296	2P+E - 13 A	Flat	2	6/48
GW 14 297	2P+E - 15A	Ø 7 mm	2	6/48

**CHARACTERISTICS:** with safety shields.

 $\textbf{NOTES:} \ given \ the \ size \ of \ the \ plugs, \ it \ is \ not \ possible \ to \ install \ two \ or \ more \ socket-outlets \ side-by-side.$ 

GW 14 296



### INDIAN/SOUTH AFRICAN STANDARD SOCKET-OUTLET - 250V AC

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 14 298	2P+E - 16A	Ø 7 mm	2	6/48

 $\textbf{CHARACTERISTICS:} \ with \ safety \ shields.$ 

NOTES: given the size of the plugs, it is not possible to install two or more socket-outlets side-by-side.

GW 14 298



## SOUTH AFRICAN STANDARD SOCKET-OUTLET - 250 V AC

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 14 299	2P+E - 16A	Round Ø 4,5 mm	1	12/240

**CHARACTERISTICS:** with safety shields.



### **ARGENTINEAN STANDARD SOCKET-OUTLET - 250V AC**

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 14 301	2P+E - 10A	Flat	2	6/48



### **AUSTRALIAN STANDARD SOCKET-OUTLETS - 250V AC**

Code	Description	For plug pins	No. modules	Pack Carton
GW 14 306	2P+E - 10A	Flat	2	6/48
GW 14 307	2P+E - 15A	Flat	2	6/48

GW 14 306



### **MULTISTANDARD SOCKET-OUTLET - 250/127 V AC**

Code	Description	No. modules	Pack
			Carton
GW 14 310	2P+E - 13A/250 V ac - 15A/127 V ac	2	10/40

APPLICATIONS: suitable for plugs compliant with the following standards: Europlug 2P 2.5A - 250V, British 2P+E 13A - 250V, Italian 2P 10A - 250V, Danish 2P 10A - 250V, Chinese 2P+E 10A - 250V, Argentinean/Australian 2P+E 10A - 250V, Indian 2P+E 6A - 250V, USA 2P+E 15A - 127V. Not suitable for 2P+E German and French sockets because they don't offer earth continuity. NOTES: the multistandard energy sockets GW1x310 are in compliance with the safety requirements defined by the International Standard IEC 60884-1. These sockets may not be in compliance with the standard sheets used in the country where they are sold, hence their usage could be prohibited or however, restricted only for specific applications. The plugs allowed are listed in the technical datasheet. Please contact directly Gewiss technical service for further information.

GW 14 310



### **CHINESE STANDARD SOCKET-OUTLETS - 250 V AC**

Code	Description	For plug pins	No. modules	Pack
	<u> </u>			Carton
GW 14 391	2P+E - 10A	Flat	2	6/48
GW 14 392	2P+E - 16A	Flat	2	6/48

CHARACTERISTICS: with safety shields.



### INTERLOCKED SWITCHED SOCKET-OUTLETS



### INTERLOCKED SWITCHED SOCKET-OUTLETS WITH MINIATURE CIRCUIT BREAKER - 230V AC

Code	Description	Socket-out type	Miniature circuit breakers	Breaking capacity	No. modules	Pack Carton
GW 14 311	2P+E - 16A	P17-P11	1P+N 16A	3 kA	2	1/6
GW 14 312	2P+E - 16A	P40	1P+N 16A	3 kA	3	1/4

CHARACTERISTICS: Interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic). Pits under tension only with plug inserted. APPLICATIONS: suitable for installation in the system terminations to protect the load.

GW 14 311



### INTERLOCKED SWITCHED SOCKET-OUTLETS WITH RESIDUAL MINIATURE CIRCUIT BREAKER - 230V AC

Code	Description	Socket-out type	Miniature circuit breakers	Breaking capacity	ldn	No. modules	Pack Carton
GW 14 321	2P+E - 16A	P17-P11	1P+N 16A	3 kA	10 mA	3	1/4
GW 14 322	2P+E - 16A	P40	1P+N 16A	3 kA	10 mA	4	1/2

CHARACTERISTICS: interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic) and residual current circuit breaker (type A). Pits under tension only with plug

APPLICATIONS: suitable for installation in the system terminations to protect the load.

GW 14 321

### SHAVER SOCKET-OUTLET



### EURO-AMERICAN STANDARD SHAVER SOCKET-OUTLET WITH INSULATION TRANSFORMER

Code	Supply voltage	For plug pins	Selectable output voltage	Maximum power	No. modules	Pack Carton
GW 14 331	230 V ac - 50/60 Hz	Ø 4 / 5 - 6.3x1.5 mm	120-230V ac	20 VA	3	1/2

**CHARACTERISTICS:** the socket-outlet is equipped with a self-protection device against overloading.

The output voltage should be selected correctly, consulting the rating of the user device before inserting the plug.

The relevant indicator LED allows the chosen voltage to be clearly seen.

NOTES: not suitable for installation in wall-mounting boxes or free-standing containers.

**DATA - GLOSSY TITANIUM VERSION** 

### TV-SAT SOCKETS



GW 14 361

### COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5 MM

	·				
Code	Description	Attenuation	No. modules	Pack Carton	
GW 14 361	Direct	O dB	1	1/48	
GW 14 362	Through wiring	5 dB	1	1/24	
GW 14 363	Through wiring	10 dB	1	1/24	
GW 20 277	Terminal resistance 75 ohm	-	-	50/200	

CHARACTERISTICS: GW14361 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA). GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets

APPLICATIONS: Socket-outlets suitable for return channel.

NOTES: the TV 5dB CW14362 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-Ohm load. (TV, VCR, SAT receiver or 75-Ohm termination)



GW 14 371

#### COAXIAL TV-SAT SOCKETS (5-2400 MHZ) CLASS A SHIELDING - FEMALE F CONNECTOR

Code	Description	Attenuation	No. modules	Pack Carton
GW 14 371	Direct	0 dB	1	1/48
GW 14 372	Through wiring	5 dB	1	1/24
GW 14 373	Through wiring	10 dB	1	1/24
GW 20 277	Terminal resistance 75 ohm	-	-	50/200

CHARACTERISTICS: GW14371 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500mA).

GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets

APPLICATIONS: Socket-outlets suitable for return channel.

NOTES: the TV-SAT 5dB GW14372 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-0hm load (TV, VCR, SAT receiver or 75-0hm termination).

Attenuation

No. modules

No. modules

Pack Carton

1/24

1/24

1/24

Carton

#### TV-FM-SAT SOCKETS

Code



GW 14 381 TV-FM Direct ΛdR GW 14 382 TV-FM-SAT Direct 0 dB GW 14 383 TV-SAT Direct 0 dB

CHARACTERISTICS: TV-FM direct co-axial socket-outlet GW14381: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm. TV-FM-SAT direct co-axial socket-outlet GW14382: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm, female F-type SAT connector.

Description

TV-SAT direct co-axial socket-outlet GW14383: male IEC-type TV connector ø 9.5mm, female F-type SAT connector.

NOTES: demixed socket-outlets with input for co-axial cable Ø 5mm or 7mm.

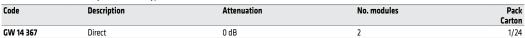
Connectors

GW 14 382

Code

GW 14 377

### COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5MM



CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA). APPLICATIONS: socket-outlets suitable for return channel.



GW 14 367

#### COAXIAL TV-SAT SOCKETS (5-2400 MHZ), CLASS A SHIELDING - FEMALE F CONNECTOR



APPLICATIONS: socket-outlets suitable for return channel.

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).

Attenuation

0 dB

GW 14 377



GW 14 386

### **COVERS FOR TV-SAT-R ANTENNA SOCKETS**

Description

Direct

Code	Description	No. holes	Pack Carton
GW 14 386	For TV-R base	2	1/24
GW 14 387	For TV/R-SAT base	2	1/24

APPLICATIONS: suitable for integration on the Chorus range of TV-SAT-R standard bases available on the market. ACCESSORIES SUPPLIED: fixing screws



## TELEPHONE SOCKETS



### RJ11 TELEPHONE SOCKETS

Code	Description	Connection	No. modules	Pack Carton
GW 14 401	RJ11	Screw-on terminals	1	1/24

 $\label{eq:APPLICATIONS: telephone, telefax, modem.} \textbf{APPLICATIONS: } telephone, telefax, modem.$ 

GW 14 401



### **RJ11 TELEPHONE SOCKET**

Code	Description	Connection	No. modules	Pack Carton
GW 14 409	RJ11	Screw-on terminals	2	1/24

 $\label{eq:APPLICATIONS: telephone, telefax, modem.} \textbf{APPLICATIONS: } telephone, telefax, modem.$ 

GW 14 409



### **BRITISH STANDARD TELEPHONE SOCKET**

Code	Description	Connection	No. modules	Pack Carton
GW 14 406	6 contacts	Screw-on terminals	1	1/24

GW 14 406

## DATA SOCKETS



GW 14 421

## **RJ45 SOCKETS**

Code	Description	Number pairs	Use category	Cables	Connection	No. modules	Pack Carton
GW 14 421	RJ45	4	5e	UTP	Toolless	1	1/24
GW 14 422	RJ45	4	5e	FTP	Toolless	1	1/24
GW 14 423	RJ45	4	6	UTP	Toolless	1	1/24
GW 14 424	RJ45	4	6	FTP	Toolless	1	1/24

**APPLICATIONS:** LANs up to 100MHz (e.g. Ethernet, Token Ring networks) for cat. 5e; LANs up to 250MHz (e.g. Videoconference systems, CCTV) for cat. 6. NOTES: circuit identification label included.



### ADAPTERS FOR HOUSING DATA CONNECTORS

Code	Compatibility	No. modules	Pack Carton
GW 14 431	AMP / Keystone Jack	1	1/48
GW 14 438	SYSTIMAX COMMSCOPE	1	1/48

NOTES: with regard to the technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the connector and the Gewiss adapter.

GW 14 431



### **RJ45 SOCKETS**

Code	Description	Number pairs	Use category	Cables	Connection	No. modules	Pack Carton
GW 14 434	RJ45	4	5e	UTP	Toolless	2	1/24
GW 14 436	RJ45	4	5e	FTP	Toolless	2	1/24
GW 14 435	RJ45	4	6	UTP	Toolless	2	1/24
GW 14 437	RJ45	4	6	FTP	Toolless	2	1/24

APPLICATIONS: LAN networks up to 100 MHz (e.g. Ethernet or Token Ring networks) for cat. 5e; LAN networks up to 250 MHz (e.g. video conference or video control systems) for cat. 6.

GW 14 437



### ADAPTER FOR HOUSING DATA CONNECTORS

Code	Compatibility	No. modules	Pack
*****	******		Carton
GW 14 433	AMP / Keystone Jack	2	4/100

**NOTES:** due to technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the data socket and the Gewiss empty enclosure.

GW 14 433

### ADAPTERS FOR OPTICAL FIBER



### **ANGLED SC/APC ADAPTER**

Code	Туре	Tilt	For connectors	Compatibility	Colour	Pack Carton
GW 38 335	Female/Female	40°	SC/APC	Keystone Jack	Green RAL 6018	1/25

CHARACTERISTICS: cable outlet inclined of 40° to the wall line. With ceramic fiber optic sleeve and dust caps. The front output is protected with safety cap and unmissable cord. Suitable to join two single-mode SC/APC fiber optic patch cables.

NOTES: for adapters (Chorus, System and Dahlia) with Keystone Jack coupling.



## SOCKET-OUTLETS FOR AUXILIARY CIRCUITS



SELV SOCKETS

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 14 451	2P - 6A - 24V	Ø 3 mm	1	12/24
GW 14 452	2P - 6A - 24V polarised	Flat	1	12/24

CHARACTERISTICS: Centre distance 12,4mm.

GW 14 451

## **AUDIO AND VIDEO SOCKETS**



#### **AUDIO AND VIDEO SOCKETS**

Code	Description	No. modules	Pack
			Carton
GW 14 453	Double RCA	1	1/24
GW 14 454	For loudspeaker	1	1/24
GW 14 458	Speaker socket	1	1/24

 $\textbf{CHARACTERISTICS:} \ GW14453 \ double \ RCA \ stud \ connector, \ red \ and \ white, \ weld-in \ connection.$ 

 $GW14454, welding \ connection. \ GW14458 \ front \ access \ terminals \ for \ inserting \ 1.5 mm^2 \ rigid \ wires, \ insulator \ punching \ rear \ connection \ suitable \ for \ cables \ AWG24 \ or \ max \ 0.25 mm^2.$ 

GW 14 453

## **USB AND HDMI COUPLERS AND SOCKETS**



## **USB SOCKETS**

Code	Description	No. modules	Pack Carton
GW 14 459	USB socket-outlet	1	1/24

**CHARACTERISTICS:** A-type USB 2.0 female connector, with screw terminals on the back.

GW 14 459



GW 38 056

### **USB AND HDMI COUPLERS**

Code	Description	Туре	Compatibility	Pack Carton
GW 38 056	HDMI coupler	Female/Female	Keystone Jack	1/48
GW 38 057	USB coupler	Female/Female - A type	Keystone Jack	1/48

**NOTES**: for adapters designed to house data connectors (ChoruSmart, System and Playbus) with Keystone Jack type coupling and permutation panels.

### **USB CHARGERS**



### **USB POWER SUPPLY FOR ELECTRONIC DEVICES**

Code	Supply voltage	Output voltage	Max current supplied	Type of port	No. modules	Pack Carton
GW 14 447	100 ÷ 240 V ac - 50/60 Hz	5V dc	3 A	A+A	1	1/10
GW 14 449	100 ÷ 240 V ac - 50/60 Hz	5V dc	3 A	A+C	1	1/10

CHARACTERISTICS: suitable for recharging a single electronic device (e.g. tablet) or two devices simultaneously (e.g. a tablet and smartphone). The division of the current delivered to the two outputs depends on the state of charge of the connected devices.

GW 14 449

### **PROTECTION - GLOSSY TITANIUM VERSION**

## MINIATURE CIRCUIT BREAKERS



MCB - MINIATURE CIRCUIT BREAKERS - C CHARACTERISTIC - 230V AC

Code	Description	Rated current (A)	Breaking capacity	No. modules	Pack Carton
GW 14 461	Single pole (1P)	6	3 kA	1	1/12
GW 14 462	Single pole (1P)	10	3 kA	1	1/12
GW 14 463	Single pole (1P)	16	3 kA	1	1/12
GW 14 466	Two-pole (1P+N)	6	3 kA	1	1/12
GW 14 467	Two-pole (1P+N)	10	3 kA	1	1/12
GW 14 468	Two-pole (1P+N)	16	3 kA	1	1/12

GW 14 463



GW 14 488

## RCBO - RESIDUAL CURRENT BREAKERS WITH OVERCURRENT PROTECTION - C CHARACTERISTIC - CLASS A - 230V AC - 50/60 HZ

Code	Description	Rated current (A)	Breaking capacity	ldn	No. modules	Pack Carton
GW 14 482	Two-pole (1P+N)	6	3 kA	10 mA	2	1/6
GW 14 483	Two-pole (1P+N)	6	3 kA	30 mA	2	1/6
GW 14 485	Two-pole (1P+N)	10	3 kA	10 mA	2	1/6
GW 14 486	Two-pole (1P+N)	10	3 kA	30 mA	2	1/6
GW 14 488	Two-pole (1P+N)	16	3 kA	10 mA	2	1/6
GW 14 489	Two-pole (1P+N)	16	3 kA	30 mA	2	1/6

## PROTECTION DEVICES



GW 14 491

### **FUSE HOLDER - 250V AC**

Code	Rated current (A)	Fuse type	No. modules	Pack Carton
GW 14 491	16	Ø 6.3x32 mm	1	1/12

CHARACTERISTICS: fuse not included.





### **SURGE PROTECTION DEVICE - 230V AC**

Code	Uc	Up	No. modules	Pack Carton

CHARACTERISTICS: green LED for status signalling.

APPLICATIONS: protection for electronic devices (TV, HI-FI, computer, etc.) from overvoltage of atmospheric origin, or manoeuvres, that could be channelled by the power supply lines.

GW 14 492

## **INDICATOR - GLOSSY TITANIUM VERSION**

## INDICATOR LIGHT DEVICES



### **SINGLE INDICATOR LAMPS - 1/2 MODULE**

Code	Diffuser colour	Colour meaning	No. modules	Pack Carton
GW 14 642	Green	Safety	1/2	2/48
GW 14 643	Red	Danger	1/2	2/48
GW 14 644	Amber	Attention	1/2	2/48

CHARACTERISTICS: LED signalling units, not included.

APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 14 642



### **SINGLE INDICATOR LAMPS - 1 MODULE**

Code	Diffuser colour	Colour meaning	No. modules	Pack Carton
GW 14 621	Opal diffuser	Neutral	1	1/24
GW 14 622	Green	Safety	1	1/24
GW 14 623	Red	Danger	1	1/24
GW 14 624	Amber	Attention	1	1/24

 $\textbf{CHARACTERISTICS:} \ \mathsf{LED} \ \mathsf{signalling} \ \mathsf{units,} \ \mathsf{not} \ \mathsf{included}.$ 

APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 14 622



GW 14 629

### **DOUBLE INDICATOR LAMPS - 1 MODULE**

Code	Diffuser colour	No. modules	Pack Carton
GW 14 628	Opal diffuser	1	1/24
GW 14 629	Red/green	1	1/24

CHARACTERISTICS: LED signalling units, not included.

**APPLICATIONS:** the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.



## **PROTRUDING INDICATOR LAMPS - 2 MODULES**

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack Carton
GW 14 631	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 14 632	12V ac/dc - 230V ac 50/60 Hz	Green	White LED	2	1/24
GW 14 633	12V ac/dc - 230V ac 50/60 Hz	Red	White LED	2	1/24
GW 14 634	12V ac/dc - 230V ac 50/60 Hz	Amber	White LED	2	1/24

CHARACTERISTICS: highly efficient white LED, powered at 12V ac/dc - 230V ac with double power supply inlet.  $\textbf{APPLICATIONS:} \ suitable \ for \ special \ applications \ such \ as \ the \ signalling \ of \ calls \ from \ hospital \ wards.$ NOTES: complete with lamp.

GW 14 633



## STAIR RISER LAMP

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack
					Carton
GW 14 651	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 14 656	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	4	1/2

CHARACTERISTICS: highly efficient white LED, powered at 12V ac/dc - 230V ac with double power supply inlet.

GW 14 656

# ANTI BLACK-OUT AND EMERGENCY LAMPS



## **EXTRACTABLE ANTI BLACK-OUT LAMP**

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	Pack Carton
GW 14 661	230 V ac - 50/60 Hz	Ni - Mh	2 h	White LED	1/6

CHARACTERISTICS: equipped with a 3-position selector on the front panel, for anti black-out, inhibition and night functioning. To be inserted in any socket-outlet of the Italian, German or French type. Highly efficient, white LED lamp.

GW 14 661



### **ANTI BLACK-OUT LAMP**

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 14 662	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	1	1/12

CHARACTERISTICS: green LED for the presence of mains voltage signalling. Highly efficient, white LED lamp.

GW 14 662



GW 14 663

# **AUTONOMOUS EMERGENCY LAMPS**

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 14 663	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	2	1/6
GW 14 666	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	4	1/2

CHARACTERISTICS: green mains presence signal LED. Highly efficient, white LED lamps.

APPLICATIONS: compliant with standard EN60598-2-22.



# **ACOUSTIC SIGNALLING DEVICES**



## **RINGERS**

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 14 601	12V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24
GW 14 602	230V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

GW 14 601



## **BUZZERS**

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack
					Carton
GW 14 606	12V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24
GW 14 607	230V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

GW 14 606



## THREE TONE RINGER AND THREE INDEPENDENT INPUTS

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 14 611	12V ac/dc	3 VA	80 dB (at 1 m)	2	1/6
GW 14 612	230V ac - 50 Hz	6 VA	80 dB (at 1 m)	2	1/6

**CHARACTERISTICS:** for continuous use. Three tones (alarm, ring and two-tone) with adjustable sound intensity. **APPLICATIONS:** it is possible to combine the outdoor call, indoor call and alarm functions with one single device.

## GW 14 611

# **ENERGY, TEMPERATURE AND COMFORT MANAGEMENT - GLOSSY TITANIUM VERSION**

# TIMER DEVICES



GW 14 581

## **ELECTRONIC DAILY/WEEKLY TIMER, 1-CHANNEL**

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 14 581	230 V ac - 50/60 Hz	1NO/NC 8A(AC1)/4A(AC15) 250V ac	2	1/2

**CHARACTERISTICS:** with rechargeable buffer battery to guarantee the updating of the calendar (date, day, time) in the event of a blackout.

## TEMPERATURE CONTROL DEVICES



## TIMED THERMOSTAT - DAILY/WEEKLY PROGRAMMING

Code	Supply voltage	Temperature adjustment	Output contacts	No. modules	Pack Carton
GW 14 703	230 V ac - 50/60 Hz	From +5°C to +40°C	1NO/NC 5A(AC1)/2A(AC15) 250V ac	2	1/2

CHARACTERISTICS: with rechargeable buffer battery to guarantee the updating of the calendar (date, day, time) in the event of a blackout.

GW 14 703



GW 14 709

### **CONNECTED THERMOSTAT - ZIGBEE**

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 14 709	100 ÷ 240 V ac - 50/60 Hz	1 NO / NC 5A (AC1) 240 V ac	2	1/3

FEATURES: flush-mounted thermostat for the control of heating/cooling systems with manual temperature management and possibility of shutdown. Control algorithms for two-way systems: two points (ON/OFF), proportional-integral (PWM). The thermostat can control a solenoid valve for heating or cooling through a local contact or via Zigbee, in which case the solenoid valve must be controlled by a Zigbee actuator. GWA1521, GWA1522, GWA1523, GWIx826, GWA1201, and GWA1202 Zigbee connected actuators can be used.

The thermostat is equipped with integrated temperature and humidity sensors. The thermostat has an input for a NTC sensor (GW10800 and GW1x900 sensors can be used) for external temperature measurement (e.g., for compensation of temperatures measured locally by the thermostat or for protection in case of underfloor heating/cooling).

APPLICATIONS: climate control (heating or cooling) of a housing unit or area; option to manage a daily or weekly heating/cooling profile via the APP. The device measures humidity, if a threshold (defined during configuration) is exceeded, Zigbee can activate a dehumidification system and display/notify the measurement on the APP.

Use in traditional unconnected systems: the connected thermostat can also be used in traditional unconnected installations. In this case, configuration is not carried out via the APP and the NTC sensor input can only be used to compensate for the temperature measurement detected locally by the thermostat.

#### **THERMOSTAT**



GW 14 705

Code	Supply voltage	Temperature adjustment	Output contacts	No. modules	Pack Carton
GW 14 705	230 V ac - 50/60 Hz	From +5°C to +35°C	1NO / NC 8A(AC1) 250V ac	2	1/2

CHARACTERISTICS: choice of working mode by means of selector located on the front: summer (air-conditioner), OFF, winter (boiler) Two-colour front LED to signal the output status (open/closed contact). The lighting up of the LED also indicates mains presence.



GW 16 970 CT

### THERMO ICE WI-FI THERMOSTAT - WALL-MOUNTING

Code	Colour	Supply voltage	Temperature adjustment	Output contacts	Dimensions LxHxD (mm)	Pack Carton
GW 16 970 CT	Glossy Titanium	110-230V ac - 50/60Hz	From +5°C to +40°C	2NO 6A(AC1) 250V ac	123x95x21	1

CHARACTERISTICS: wall-mounting thermostat to control heating/cooling and humidification/dehumidification systems and manage the temperature in manual mode or on 3 levels (comfort, pre-comfort, economy). Control algorithms for two-way systems: two points (ON/OFF), proportional integral (PWM). Includes 1 input for external NTC temperature sensor (e.g.: protection for flood mounting heating). Equipped with a user interface with touch controls (capacitive) on technopolymer plate and backlit display. The thermostat has built-in proximity, temperature and humidity sensors and a Wi-Fi interface for setting parameters and programming temperature profiles (timed thermostat function) locally or remotely via specific apps (smartphone and tablet).

NOTES: wall-mounting with wall-plugs or on 3-modules rectangular boxes (centre distance 83.5 mm) Plate material; technopolymer.

News



## **DIMMER**



## UNIVERSAL ROTATING ELECTRONIC REGULATOR

Code	Supply voltage	No. modules	Pack Carton
GW 14 575	230V ac - 50 Hz	1	1/12

CHARACTERISTICS: suitable for dimming incandescent and halogen lamps 230 V ac (10-160 W); low-voltage halogen lamps (12 V ac) with electronic transformers (10-160 W) and LED lamps 230 V ac (4-160 W), rotary control with 2-way switch. Equipped with amber-colour-red signalling LED. Can be operated without neutral connection.

**NOTES:** the installation of more than one dimmer side-by-side in a single container is not permitted. To avoid overheating, insert a blanking module between two dimmers. If installing two dimmers in the same box, the maximum loads that can be controlled by each dimmer must be reduced by 50%.

GW 14 575



GW 14 564

## ROTATING ELECTRONIC REGULATORS FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack Carton
GW 14 564	230 V ac - 50/60 Hz	100 - 900 W	40 - 300 VA	1	1/12
GW 14 567	230 V ac - 50/60 Hz	100 - 500 W	100 - 500 VA	1	1/12

**CHARACTERISTICS:** with signalling led orange. GW14567 rotary command with two-way switch.

GW14564 compliance with the EMC directive is only guaranteed by connecting the regulator to an LC filter with the following characteristics: L=1mH - 5A, C=0.15uF - 275V X2, according to the documentation provided with the product. Item designated solely for export to a limited number of countries outside of the European Union or countries applying to become part of the European Free Trade Area. Contact Gewiss Customer Service to check the product meets the regulations of the country concerned before importing it.

NOTES: to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.



GW 14 572 A

## UNIVERSAL ELECTRONIC REGULATORS WITH PUSH-BUTTON

Code	Supply voltage	No. modules	Pack Carton
GW 14 572 A	230V ac - 50/60 Hz	1	1/12
GW 14 573 A	230V ac - 50/60 Hz	2	1/6

CHARACTERISTICS: for the regulation and switching of incandescent and halogen lamps 230V AC (40-300W), low voltage halogen and LED lamps with electronic and winding transformers (40-300W), LED lamps 230V AC with dimmer function (5-150W). Manual selection of the type of load (Leading Edge or Trailing Edge piloting), soft-start function for lamp protection. Possibility to command and regulate from remote control push-buttons with NO contacts. Equipped with orange signalling LED.

**NOTES:** to avoid overheating, the side-by-side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If two regulators are installed in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.



GW 14 568

### **ELECTRONIC REGULATOR WITH BUTTON FOR RESISTIVE/INDUCTIVE LOADS**

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack Carton
GW 14 568	230V ac - 50 Hz	60 - 500 W	60 - 500 VA	1	1/12

CHARACTERISTICS: possibility to command and regulate from remote control push-buttons with NO contact. With signalling led orange.

NOTES: to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

News

# **TECHNICAL ALARMS - GLOSSY TITANIUM VERSION**

# **GAS DETECTORS**



#### LPG DETECTOR

Code	Supply voltage	Tripping threshold	Output contacts	No. modules	Pack Carton
GW 14 711	12V ac/dc	9% LIE	1NO/NC 10A(NO)/3A(NC)250V ac	2	1/2

CHARACTERISTICS: relay output for the automatic command of the gas interception solenoid valve (manual reset) CW30522. Sound intensity: 85dB at 1m.

GW 14 711



#### **METHANE GAS DETECTOR**

Code	Supply voltage	Tripping threshold	Output contacts	No. modules	Pack Carton
GW 14 712	12V ac/dc	9% LIE	1NO/NC 10A(NO)/3A(NC)250V ac	2	1/2

CHARACTERISTICS: relay output for the automatic command of the gas interception solenoid valve (manual reset) GW30522. Sound intensity: 85dB at 1m.

GW 14 712



## **POWER SUPPLY UNIT 12VDC**

Code	Supply voltage	Output voltage	Max current supplied	Dimensions LxHxD (mm)	Pack Carton
GW 10 720	100 ÷ 240 V ac - 50/60 Hz	12V dc	300 mA	52x33x17	1/10

APPLICATIONS: to be used for powering LPG detectors (GW1x711, GW2x868, GW30520), methane detectors (GW1x712, GW2x867, GW30519); Thermo ICE KNX (GW16974CB, GW16974CN, GW16974CT) thermostats

GW 10 720

# ANTI-FLOOD SYSTEM WITH ZIGBEE WIRELESS TRANSMISSION



**ZIGBEE FLOOD ALARM - IP20** 

Code	Siren output	Temperature sensor	Colour	Dimensions (mm)	Pack Carton
GW A1 514	85 dB/3 m	050 °C	White	Ø 60x37	1/6

CHARACTERISTICS: the alarm detects the presence of water and includes a temperature sensor. Powered by CR123-type battery (replaceable).

NOTES: floor-mounting or alternatively wall-mounting possibility through the GWA1541 accessory. To be used in combination with the Zigbee actuator GWA1521 when controlling an electrovalve





# 1-CHANNEL ACTUATOR ZIGBEE

Code Supply voltage		Output contacts	Dimensions LxHxD (mm)	Pack
				Carton
GW A1 521	230V ac - 50 Hz	1 NO 10A (AC1) 230 V ac	42x40x20	1/4

CHARACTERISTICS: 1-channel actuator for activating loads via the potential-free output contact (NO). Suitable for commanding incandescent lamps (230 V ac): 2300W, loads controlled from toroidal transformers: 450W, loads controlled from electronic transformers: 600W, energy saving lamps (compact fluorescent): 150W, LED lamps (230 V ac): 150W, motors: 500W. **APPLICATIONS:** when used with the water sensor, provide the installation of a NO push-button to open the electrovalve manually. NOTES: installation in flush-mounting boxes, junction boxes, etc..



## **BLANKING MODULE FOR HOUSING RF ZIGBEE ACTUATORS**

Code	Colour	No. modules	Pack
			Carton
GW 14 750	Glossy Titanium	1	1/12

**CHARACTERISTICS:** 1-module blanking module with pad printing. Allows the housing and fast identification of the flush-mounting RF Zigbee actuator. NOTES: snap-in assembly.

GW 14 750

# **ACCESSORIES**



# WALL-MOUNTING SUPPORT FOR FLOOD ALARM

Code	Colour	Support dimension (mm)	Dimensions of probe (mm)	Cable max. length (cm)	Pack Carton
GW A1 541	White	Ø72x25	Ø50x8	85	1/4

APPLICATIONS: to be used for the wall-mounting of the Zigbee flood alarm GWA1514.

GW A1 541



GW 30 522

# SOLENOID VALVE, WITH MANUAL RESET, NORMALLY OPEN - 230V - 50HZ

Code	Delivery Ø	Material	Power input	Pack Carton
GW 30 522	3/4"	Brass	12 VA	1/2

# **ACCESSORIES**

# SIGNALLING UNITS



**LED SIGNALLING UNITS - 230 V AC - 0.6 W** 

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 881	230 V ac - 50/60 Hz	0.6 W	LED	Blue	Blue	50
GW 10 882	230 V ac - 50/60 Hz	0.6 W	LED	White	White	50
GW 10 883	230 V ac - 50/60 Hz	0.6 W	LED	Red	Red	50
GW 10 884	230 V ac - 50/60 Hz	0.6 W	LED	Green	Green	50
GW 10 885	230 V ac - 50/60 Hz	0.6 W	LED	Amber	Orange	50

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

GW 10 881



## LED SIGNALLING UNITS - 12-24 V AC/DC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 894	12-24V ac/dc	0.6 W	LED	White	White	50

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

GW 10 894



## **CARTRIDGE LAMPS - 2W**

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Dimensions (mm)	Pack
			-			Carton
GW 20 902	12V ac/dc	2 W	Incandescence	White	S6x36	50
GW 20 903	24V ac/dc	2 W	Incandescence	White	S6x36	50

GW 20 902

# **ACCESSORIES**



SET OF KEYS FOR COMMAND DEVICES

Code	Suitable for	Pack
		Carton
GW 20 901	One-way switches - two-way switches	1/100
GW 30 912	Push-buttons	1/100

GW 20 901









Scan the QR Code and find out all the technical informations.

## INNOVATIVE



ChoruSmart offers the best technologies for an aesthetic and functional experience suitable for every person. In particular, the new EVO axial and touch controls offer the ability to centralize the management of lights and shutters with an extremely simplified installation.

## AESTHETIC VARIABILITY



The wide range of options for customising the devices, in terms of colour and modularity, ensures a vast choice of solutions. Six colourways are available: three with a satin finish and three with a glossy finish, for a perfect match between the devices and the plate.

## SCALABLE



ChoruSmart began as a traditional domestic series, but with the addition of a few Connected Smart Home or Home&Building Pro elements, it can become smart and suitable for both renovations and new buildings. The combination of colours, materials, finishes and shapes offers something for every taste and need.

# **ChoruSmart**

# Glossy ivory modular devices

The ChoruSmart modular devices make it possible to create infinite combination between devices and plates, thanks to a complete range that is able to satisfy all design, functional and installation requirements. Colours and finishes: glossy ivory, bright and versatile. Unlimited functions in reduced spaces: the ChoruSmart range consists of button keys with ½, 1, 2 and 3 modules to optimise space as needed. Front coupling: the front coupling makes the component assembly and release operations simple and quick, enabling these to be completed without removing the support.





# **COMMAND - IVORY VERSION**

# **COMMAND DEVICES - SCREW TERMINALS**



**ONE-WAY SWITCHES 1P - 250V AC** 

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules: 1				
GW 11 001	1P - 16AX	Neutral	200 W	12/96
GW 11 002	1P - 16AX illuminable	With diffuser	200 W	12/24
GW 11 003	1P - 16AX illuminable	With replaceable neutral lens	200 W	12/24
No. modules: 2				
GW 11 031	1P - 16AX	Neutral	200 W	6/24
GW 11 032	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 11 033	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.



**ONE-WAY SWITCHES 2P - 250V AC** 

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 11 004	2P - 16 AX	Neutral	0/1	200 W	12/48

GW 11 004



TWO-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	1			
GW 11 051	1P - 16AX	Neutral	200 W	12/96
GW 11 052	1P - 16AX illuminable	With diffuser	200 W	12/24
GW 11 053	1P - 16AX illuminable	With replaceable neutral lens	200 W	12/24
No. modules:	2			
GW 11 071	1P - 16AX	Neutral	200 W	6/24
GW 11 072	1P - 16AX illuminable	With diffuser	200 W	6/24
GW 11 073	1P - 16AX illuminable	With replaceable neutral lens	200 W	6/24

**CHARACTERISTICS:** the illuminable articles use LED signalling units, not included.

GW 11 051



INTERMEDIATE SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules:	1			
GW 11 091	1P - 16AX	Neutral	200 W	12/48
GW 11 092	1P - 16AX illuminable	With diffuser	200 W	12/24
No. modules:	2			
GW 11 101	1P - 16AX	Neutral	200 W	6/12
GW 11 102	1P - 16AX illuminable	With diffuser	200 W	6/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.

GW 11 091





## GW 11 121

# THREE-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 11 121	1P - 10AX	Neutral	UP - DOWN	100 W	12/24
No. modules: 2					
GW 11 123	1P - 10AX	Neutral	UP - DOWN	100 W	6/24

**CHARACTERISTICS:** three standing positions. Both contacts are open in the central position (OFF). **APPLICATIONS:** command of circuits requiring an interlock (e.g. operating motorised devices with direction reversal). 2-user selective control.



GW 11 131

## **PUSH-BUTTONS 1P - 250V AC**

Code	Description	Button key	Symbol	Pack Carton
No. modules	:1			
GW 11 131	1P NO - 16A	Neutral	-	12/96
GW 11 132	1P NO - 16A illuminable	With diffuser	-	12/24
GW 11 133	1P NO - 16A illuminable	With replaceable neutral lens	=	12/24
GW 11 136	1P NO - 16A	Pull-cord	-	1/12
GW 11 140	1P NO+NO - 10A	With interlock	UP - DOWN	12/24
GW 11 153	1P NO - 16A illuminable	With replaceable neutral lens	Bell	12/24
No. modules	: 2			
GW 11 171	1P NO - 16A	Neutral	-	6/24
GW 11 172	1P NO - 16A illuminable	With diffuser	-	6/24
GW 11 173	1P NO - 16A illuminable	With replaceable neutral lens	-	6/24

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.

GW11136 Cord in insulating material, 140cm long, with red knob.

GW11140 button with mechanical interlock.

Both contacts are open in the central position (OFF); advisable for activating motorised devices with direction reversal (e.g. roller-shutters, curtains, etc.).

# **BADGE SWITCH**



## **BADGE SWITCH**

Code	Description	For badge card max. width	Rated power of 230V LED lamps	No. modules	Pack Carton
GW 11 039	1P NA - 16 AX illuminable	54 mm	200 W	2	1/6

CHARACTERISTICS: the product can be fitted directly in 2-module plates; with plates of a greater modularity, you are advised to use 2 blanking modules for a 1/2 module (one on the right and one on the left).

APPLICATIONS: activation of circuits and services in hotel rooms (e.g. lights, air-conditioner, fridge-bar), indication of room occupied (with badge inserted).

NOTES: badges not included. The article uses LED signalling units, not included.

GW 11 039

# BLANKING MODULES AND CABLE OUTLET



## **BLANKING MODULES**

Code	Description	No. modules	Pack
			Carton
GW 11 195	1 module	1	10/200
GW 11 197	1/2 module	1/2	4/48
GW 11 198	2 modules	2	1/48

GW 11 195





# **CABLE OUTLET**

Code	Description	No. modules	Pack
			Carton
GW 11 196	1 module	1	1/48

NOTES: with anti-traction cable fastener device, cables min 6mm ø, max 10mm ø.

GW 11 196

# **POWER - IVORY VERSION**

# SOCKET-OUTLETS - ITALIAN/GERMAN STANDARD



# ITALIAN STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	Socket-out type	For plug pins	No. modules	Pack Carton
GW 11 203	2P+E - 16 A Dual amperage	P11-P17	Ø 4 / 5 mm	1	12/96

CHARACTERISTICS: with safety shields.

GW 11 203

# **SOCKET-OUTLETS - GERMAN STANDARD**



GERMAN STANDARD SOCKET-OUTLET - 250V AC

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 11 241	2P+E - 16A	Ø 4.8 mm	2	6/48

CHARACTERISTICS: with safety shields.





GW 11 242

# GERMAN STANDARD SOCKET-OUTLET WITH LID IP40 - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 11 242	2P+E - 16A	Ø 4.8 mm	2	6/48

**CHARACTERISTICS:** with safety shields. Equipped with a transparent rigid cover with a glossy finish. IP40 degree of protection with the cover closed.

## SOCKET-OUTLETS - FRENCH STANDARD



## FRENCH STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 11 246	2P - 16A	Ø 4 / 4.8 mm	2	1/24
GW 11 247	2P+E - 16A	Ø 4 / 4.8 mm	2	6/48

CHARACTERISTICS: with safety shields.

GW 11 246

# SOCKET-OUTLETS - INTERNATIONAL STANDARD



#### **EURO-AMERICAN STANDARD SOCKET-OUTLETS - 250/125V AC**

Code	Description	For plug pins	No. modules	Pack
				Carton
GW 11 287	2P - 15A	Ø 4 mm Flat	1	12/48
GW 11 288	2P+E - 15A	Ø 4 mm Flat	1	12/48

GW 11 288

# SHAVER SOCKET-OUTLET



# EURO-AMERICAN STANDARD SHAVER SOCKET-OUTLET WITH INSULATION TRANSFORMER

Code	Supply voltage	For plug pins	Selectable output voltage	Maximum power	No. modules	Pack Carton
GW 11 331	230 V ac - 50/60 Hz	Ø 4 / 5 - 6.3x1.5 mm	120-230V ac	20 VA	3	1/2

**CHARACTERISTICS:** the socket-outlet is equipped with a self-protection device against overloading.

The output voltage should be selected correctly, consulting the rating of the user device before inserting the plug.

The relevant indicator LED allows the chosen voltage to be clearly seen.

NOTES: not suitable for installation in wall-mounting boxes or free-standing containers.

## **DATA - IVORY VERSION**

## TV-SAT SOCKETS



GW 11 361

# COAXIAL TV SOCKETS (5-2400 MHz), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5 MM

Code	Description	Attenuation	No. modules	Pack Carton
GW 11 361	Direct	0 dB	1	1/48

CHARACTERISTICS: GW11361 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).

APPLICATIONS: socket-outlets suitable for return channel.





# COAXIAL TV-SAT SOCKETS (5-2400 MHZ) CLASS A SHIELDING - FEMALE F CONNECTOR

Code	Description	Attenuation	No. modules	Pack
				Carton
GW 11 371	Direct	0 dB	1	1/48

CHARACTERISTICS: GW11371 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500mA). APPLICATIONS: socket-outlets suitable for return channel.

GW 11 371



## TV-FM-SAT SOCKETS

Code	Connectors	Description	Attenuation	No. modules	Pack
					Carton
GW 11 381	TV-FM	Direct	0 dB	2	1/24
GW 11 383	TV-SAT	Direct	0 dB	2	1/24

CHARACTERISTICS: TV-FM direct co-axial socket-outlet GW11381: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm,

TV-FM-SAT direct co-axial socket-outlet GW11382: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm, female F-type SAT connector.

TV-SAT direct co-axial socket-outlet GW11383: male IEC-type TV connector ø 9.5mm, female F-type SAT connector.

NOTES: demixed socket-outlets with input for co-axial cable Ø 5mm or 7mm.

GW 11 383

# **TELEPHONE SOCKETS**



## **RJ11 TELEPHONE SOCKETS**

Code	Description	Connection	No. modules	Pack Carton
GW 11 401	RJ11	Screw-on terminals	1	1/24

 $\label{eq:APPLICATIONS: telephone, telefax, modem.} \textbf{APPLICATIONS: } telephone, telefax, modem.$ 

GW 11 401

# **DATA SOCKETS**



GW 11 421

# RJ45 SOCKETS

•							
Code	Description	Number pairs	Use category	Cables	Connection	No. modules	Pack
							Carton
GW 11 421	RJ45	4	5e	UTP	Toolless	1	1/24
GW 11 422	RJ45	4	5e	FTP	Toolless	1	1/24
GW 11 423	RJ45	4	6	UTP	Toolless	1	1/24
GW 11 424	RJ45	4	6	FTP	Toolless	1	1/24

APPLICATIONS: LANs up to 100MHz (e.g. Ethernet, Token Ring networks) for cat. 5e; LANs up to 250MHz (e.g. Videoconference systems, CCTV) for cat. 6. NOTES: circuit identification label included.



## ADAPTER FOR HOUSING DATA CONNECTORS

Code	Compatibility	No. modules	Pack
GW 11 431	AMP / Keystone Jack	1	<b>Carton</b> 1/48

**NOTES:** with regard to the technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the connector and the Gewiss adapter.

GW 11 431

# ADAPTERS FOR OPTICAL FIBER



# ANGLED SC/APC ADAPTER

Code	Туре	Tilt	For connectors	Compatibility	Colour	Pack Carton
GW 38 335	Female/Female	40°	SC/APC	Keystone Jack	Green RAL 6018	1/25

CHARACTERISTICS: cable outlet inclined of 40° to the wall line. With ceramic fiber optic sleeve and dust caps. The front output is protected with safety cap and unmissable cord. Suitable to join two single-mode SC/APC fiber optic patch cables.

NOTES: for adapters (Chorus, System and Dahlia) with Keystone Jack coupling.

GW 38 335

# **USB AND HDMI COUPLERS**



# **USB AND HDMI COUPLERS**

Code	Description	Туре	Compatibility	Pack
	·			Carton
GW 38 056	HDMI coupler	Female/Female	Keystone Jack	1/48
GW 38 057	USB coupler	Female/Female - A type	Keystone Jack	1/48

NOTES: for adapters designed to house data connectors (ChoruSmart, System and Playbus) with Keystone Jack type coupling and permutation panels.

GW 38 056

# **INDICATOR - IVORY VERSION**

# INDICATOR LIGHT DEVICES



GW 11 623

### SINGLE INDICATOR LAMPS - 1 MODULE

Code	Diffuser colour	Colour meaning	No. modules	Pack Carton
GW 11 623	Red	Danger	1	1/24

CHARACTERISTICS: LED signalling units, not included.

APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.



# ANTI BLACK-OUT AND EMERGENCY LAMPS



## **ANTI BLACK-OUT LAMP**

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 11 662	230 V ac - 50/60 Hz	Ni - Mh	1 h	LED	1	1/12

**CHARACTERISTICS:** green LED to indicate mains presence. Highly efficient, white LED lamp.

GW 11 662

## **ACOUSTIC SIGNALLING DEVICES**



#### **RINGERS**

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 11 602	230V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

GW 11 602

# **ENERGY MANAGEMENT, CLIMATE AND COMFORT - IVORY VERSION**

# TEMPERATURE CONTROL DEVICES



# **THERMOSTAT**

Code	Supply voltage	Temperature adjustment	Output contacts	No. modules	Pack Carton
GW 11 705	230 V ac - 50/60 Hz	From +5°C to +35°C	1NO / NC 8A(AC1) 250V ac	2	1/2

CHARACTERISTICS: choice of working mode by means of selector located on the front: summer (air-conditioner), OFF, winter (boiler). Two-colour front LED to signal the output status (open/closed contact). The lighting up of the LED also indicates mains presence.

GW 11 705

## **DIMMER**



GW 11 564

## ROTATING ELECTRONIC REGULATORS FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack
					Carton
GW 11 564	230 V ac - 50/60 Hz	100 - 900 W	40 - 300 VA	1	1/12
GW 11 567	230 V ac - 50/60 Hz	100 - 500 W	100 - 500 VA	1	1/12

CHARACTERISTICS: with signalling led orange. GW11567 rotary command with two-way switch.

GW11564 compliance with the EMC directive is only guaranteed by connecting the regulator to an LC filter with the following characteristics: L=1mH - 5A, C=0.15uF - 275V X2, according to the documentation provided with the product. Item designated solely for export to a limited number of countries outside of the European Union or countries applying to become part of the European Free Trade Area. Contact Gewiss Customer Service to check the product meets the regulations of the country concerned before importing it.

NOTES: to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.



## UNIVERSAL ELECTRONIC REGULATOR WITH PUSH-BUTTON

Code	Supply voltage	No. modules	Pack
			Carton
GW 11 573 A	230 V ac - 50/60 Hz	2	1/6

CHARACTERISTICS: for the regulation and switching of incandescent and halogen lamps 230V AC (40-300W), low voltage halogen lamps with electronic and winding transformers (40-300W), LED lamps 230V AC with dimmer function (5-150W). Manual selection of the type of load (Leading Edge or Trailing Edge piloting), soft-start function for lamp protection. Possibility to command and regulate from remote control push-buttons with NO contacts. Equipped with orange signalling LED.

NOTES: to avoid overheating, the side-by-side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If two regulators are installed in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 11 573 A

# **ACCESSORIES**

# SIGNALLING UNIT



## LED SIGNALLING UNITS - 230 V AC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 881	230 V ac - 50/60 Hz	0.6 W	LED	Blue	Blue	50
GW 10 882	230 V ac - 50/60 Hz	0.6 W	LED	White	White	50
GW 10 883	230 V ac - 50/60 Hz	0.6 W	LED	Red	Red	50
GW 10 884	230 V ac - 50/60 Hz	0.6 W	LED	Green	Green	50
GW 10 885	230 V ac - 50/60 Hz	0.6 W	LED	Amber	Orange	50

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

GW 10 881



GW 10 894

## LED SIGNALLING UNITS - 12-24 V AC/DC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 894	12-24V ac/dc	0.6 W	LED	White	White	50

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).









Scan the QR Code and find out all the technical informations.

## INNOVATIVE



ChoruSmart offers the best technologies for an aesthetic and functional experience suitable for every person. In particular, the new EVO axial and touch controls offer the ability to centralize the management of lights and shutters with an extremely simplified installation.

## **AESTHETIC VARIABILITY**



The wide range of options for customising the devices, in terms of colour and modularity, ensures a vast choice of solutions. Six colourways are available: three with a satin finish and three with a glossy finish, for a perfect match between the devices and the plate.

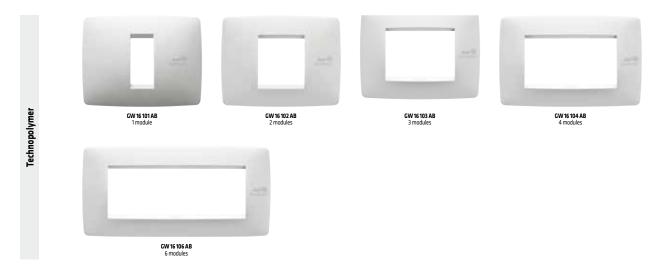
## SCALABLE



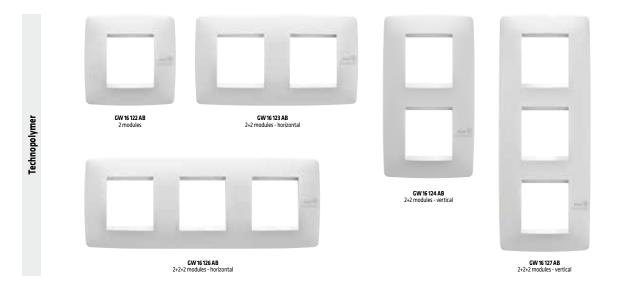
ChoruSmart began as a traditional domestic series, but with the addition of a few Connected Smart Home or Home&Building Pro elements, it can become smart and suitable for both renovations and new buildings. The combination of colours, materials, finishes and shapes offers something for every taste and need.

# CHORUSMART - Domestic range - Antibacterial

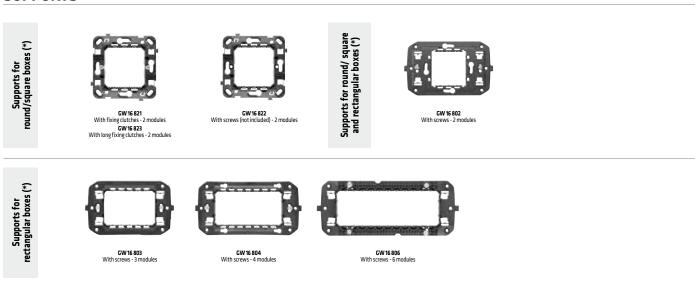
## **ONE PLATES - ANTIBACTERIAL WHITE**



# **ONE INTERNATIONAL PLATES - ANTIBACTERIAL WHITE**



# **SUPPORTS**



(\*) Without antibacterial treatment