

Bell buttons, Contacts and Storey plates



Bell Buttons, Contacts and Storey plates

The visitor's card of a host company!

Add interesting features to the entrance area! The standard product range alone caters to every taste and requirement.

We can also customize bell panels to suit individual wishes.



- Innovative ringer buttons
- Attractive designs
- Flush as well as surface mounted varieties
- Maximum reliability

Protact: The innovative ring button by Grothe with its metal switching contacts and time saving wiring technology for fitting in door stations or for industrial purposes.

The ringer buttons are characterised by their optimal switching performance with tactile feedback and short bounce times and are ideal for use in bus units.

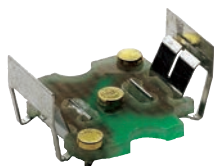
Ringer button, front plates:

Whether ringer buttons in stainless steel, brass, aluminium, bronze or weatherproof plastic, Grothe offers a multitude of design possibilities for your entrance area.

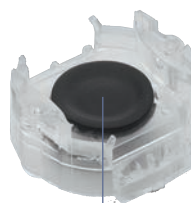
Protact



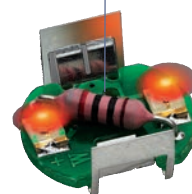
Gilded switching contacts
Tactile feedback
Through snapping effect



Fast installation - no screwing
Two connectors each for simple in-line wiring



Rubber seal for protection of the switching contacts



Ringbutton



PROTACT



PROTACT 150 VA



PROTACT 140 GO



PROTACT 110 AL



PROTACT 210 AL



PROTACT 340 GO PROTACT 371 NI



PROTACT 370 NI PROTACT 310 AL



PROTACT 360 CR

1xx Series

Type	Order no.	Description	PU
PROTACT 150 VA	62000	Bell button • Button stainless steel V2A • Button collar stainless steel V2A • 16 mm diameter hole required	5
PROTACT 140 GO	62001	Bell button • Button gold-plated brass • Button collar gold-plated brass • 16 mm diameter hole required	5
PROTACT 110 AL	62002	Bell button • Button aluminium • Button collar aluminium • 16 mm diameter hole required	5

2xx Series

Type	Order no.	Description	PU
PROTACT 210 AL	62045	Bell button • Button aluminium • Button collar aluminium • 16 mm diameter hole required	5
PROTACT 260 CR	62054	Bell button • Button chrome-plated brass • Button collar chrome-plated brass • 16 mm diameter hole required	5

3xx Series

Type	Order no.	Description	PU
PROTACT 340 GO	62025	Bell button • Button gold-plated brass • Button collar gold-plated brass • 16 mm diameter hole required	5
PROTACT 370 NI	62026	Bell button • Button nickel-plated brass • Button collar nickel-plated brass • 16 mm diameter hole required	5
PROTACT 371 NI	62034	Bell button • Button nickel-plated brass • Button collar nickel-plated brass • 16 mm diameter hole required	5
PROTACT 310 AL	62032	Bell button • Button aluminium • Button collar aluminium • 16 mm diameter hole required	5
PROTACT 360 CR	62033	Bell button • Button chrome-plated brass • Button collar chrome-plated brass • 16 mm diameter hole required	5

PROTACT

4xx Series

Type	Order no.	Description	PU
PROTACT 450 VA	62006	Bell button • Button stainless steel V2A • Button collar stainless steel V2A • 16 mm diameter hole required	5
PROTACT 420 AL-KS	62013	Bell button • Button black plastic • Button collar aluminium R14 • 16 mm diameter hole required	5
PROTACT 410 AL	62016	Bell button • Button aluminium • Button collar aluminium • 16 mm diameter hole required	5



PROTACT 450 VA

PROTACT 410 AL

PROTACT 420 AL-KS

PROTACT 550 VA

PROTACT 510 AL

PROTACT 380 KS

PROTACT 381 KS

PROTACT 681 KS

PROTACT 680 KS

PROTACT 650 VA

5xx Series

Type	Order no.	Description	PU
PROTACT 550 VA	62060	Bell button • Button stainless steel V2A • Button collar stainless steel V2A • 16 mm diameter hole required	5
PROTACT 510 AL	62061	Bell button • Button aluminium • Button collar aluminium • 16 mm diameter hole required	5

38x Series

Type	Order no.	Description	PU
PROTACT 380 KS	61031	Bell button • Button white-grey plastic • Button collar black plastic • 16 mm diameter hole required	5
PROTACT 381 KS	61032	Bell button • Button white-grey plastic • Button collar white-grey plastic • 16 mm diameter hole required	5

68x Series

Type	Order no.	Description	PU
PROTACT 681 KS	61045	Bell button • Button black plastic • Button collar black plastic • 16 mm diameter hole required	5
PROTACT 680 KS	61047	Bell button • Button white-grey plastic • Button collar white-grey plastic • 16 mm diameter hole required	5
PROTACT 650 VA	62070	Bell button • Button white-grey plastic • Button collar white-grey plastic • 16 mm diameter hole required	5

PROTACT



with illumination

Type	Order no.	Description	PU
PROTACT 101 LED	63022	Bell button • Button red plastic • Button collar aluminium • Diameter of button 14.6 mm • Diameter of button collar 22.0 mm	3
PROTACT 100 LED	63032	Bell button • Button red plastic • Button collar black aluminium • Diameter of button 14.6 mm • Diameter of button collar 22.0 mm	3
PROTACT 102 LED	63042	Bell button • Button red plastic • Button collar gold-plated brass • Diameter of button 14.6 mm • Diameter of button collar 22.0 mm	3
PROTACT 105 LED	63052	Bell button • Button red plastic • Button collar stainless steel V2A • Diameter of button 14.6 mm • Diameter of button collar 22.0 mm	3

with illumination

Type	Order no.	Description	PU
PROTACT 210 LED	63222	Bell button • Button white plastic • Button collar aluminium • Diameter of button 14.6 mm • Diameter of button collar 22.0 mm	1
PROTACT 220 LED	63232	Bell button • Button blue plastic • Button collar aluminium • Diameter of button 14.6 mm • Diameter of button collar 22.0 mm	1
PROTACT 230 LED	63242	Bell button • Button white plastic • Button collar aluminium • Diameter of button 14.6 mm • Diameter of button collar 22.0 mm	1
PROTACT 240 LED	63252	Bell button • Button blue plastic • Button collar aluminium • Diameter of button 14.6 mm • Diameter of button collar 22.0 mm	1



Panel button KKO 2112

Description

- Plastic, rectangular
- Illumination-capable panel button
- Can be used optionally as bell button or light button

Technical data

- 21 x 70 x 17 mm
- Plate thickness 2.5 mm

- Plate punch-out 19.5 x 68 mm
- Switching capacity: Max. 24 V AC (5m A–1.5 A/24 VA)
- Switching capacity: Max. 24 V DC (5 mA–1.0 A/12 W)

Note

- Order sofit 2030 LED (order no. 51037) separately!
See chapter Access Controls & Accessories

Type	Order no.	Description	PU
KKO 2112 BR	51006	Panel button	3

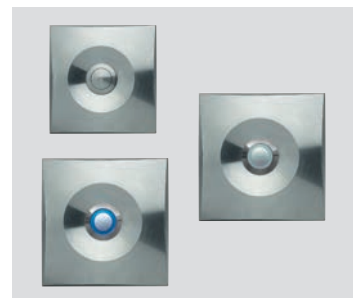
Stainless steel storey plate, circular

Type	Order no.	Description
ETA S 100	55540	Storey plate - Prestigious stainless steel housing in solid design - Bell contact with a noble look; stainless steel; extremely resistant to vandalism thanks to the smooth contours and precise button guidance - Max. 12V (1,5A) , min. 5V (1mA) - Ø 80 x 16 mm - Degree of protection IP40 - Incl. PROTACT 150 VA - Surface mounting with pre-mounting panel
ETA S 100 LEDws	55542	Storey plate - surface mounting - Diameter 80 x Depth 28 mm - incl. PROTACT 210 LED
ETA S 100 LEDbl	55543	Storey plate - surface mounting - Diameter 80 x Depth 28 mm - incl. PROTACT 220 LED



Stainless steel storey plate, cornered

Type	Order no.	Description
ETA S 200	55541	Storey plate - like ETA S 100, but 82 x 82 x 16 mm
ETA S 200 LEDws	55544	Storey plate - like ETA S 100, but - surface mounting 82 x 82 x 28 mm - incl. PROTACT 210 LED
ETA S 200 LEDbl	55545	Storey plate - like ETA S 100, but - surface mounting 82 x 82 x 16 mm - incl. PROTACT 220 LED



TORK 2060 gate contact

Type	Order no.	Description
TORK 2060	64151	Gate contact

Description

- Surface-mounted installation
- Incl. PROTACT 340 GO
- Brushed brass surface
- Cable insertion at side or rear
- For cable gland M16

Technical data

- Temperature range: -20 to +50°C
- IP44 (for use outdoors)
- Max. 12V (1,5A) , min. 5V (1mA)
- Diameter 68 mm, depth 30 mm



Designer storey plates made of stainless steel

Description

- Bell plates with a noble look
- Modern and prestigious design in shape, colour and material
- Stainless steel and stainless steel-acrylic variants
- Mounting panel for perfect alignment
- Incl. neoprene sealing on rear for both sealing and compensating unevenness

Technical data

- Max. 12V (1,5A) , min. 5V (1mA)
- IP44
- Incl. PROTACT 150 VA

Type	Order no.	Description
ETA S 102	55912	Storey plate 4 mm - Material: stainless steel (V2A) - Dimensions: D 90 mm - Shape: round
ETA S 202	55922	Storey plate 4 mm - Material: stainless steel (V2A) - Dimensions: 75 x 75 mm - Shape: square
ETA S 302	55932	Storey plate 4 mm - Material: stainless steel (V2A) - Dimensions: 150 x 60 mm - Shape: oval
ETA S 402	55942	Storey plate 4 mm - Material: stainless steel (V2A) - Dimensions: 95 x 65 mm - Shape: rectangular



MISTRAL Wireless bell button SE03 can be connected with a dry contact to get a wireless solution with a more stylish bell button.

Contact shells KS 2070-2084

KS 2071 MS-GL
ohne Abbildung

KS 2071 MS-AGL



KS 2074 WS

KS 2075



KS 2076

KS 2077 WS SI

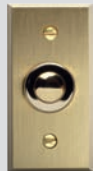
Description

- Sturdy metal shell
- Flush-mounted installation
- Incl. PROTACT button
- Large selection of surfaces
- Mounting on commercially-available flush-mounting box possible (screw distance 60 mm)

- Colour-coordinated countersunk wood screws included in delivery
- Max. 12 V (1,5 A) , min. 5 V (1 mA)
- Diameter 70 mm x Depth 28 mm

Model	Order no.	Description
KS 2070 MS-GL	64131	Contact shell • Shiny brass • with PROTACT 340 GO
KS 2071 MS-AGL	64132	Contact shell • Shiny anthracite brass • with PROTACT 371 NI
KS 2074 WS	64141	Contact shell • White-painted brass • with PROTACT 340 GO
KS 2077 WS SI	64145	Contact shell • White-painted brass • with PROTACT 360 CR
KS 2075	64143	Contact shell • Matt chrome-plated brass • with PROTACT 310 AL
KS 2076	64144	Contact shell • Shiny chrome-plated brass • with PROTACT 360 CR

Cast brass button 2310/2312



ETA 2310



ETA 2312

Description

- Surface-mounted installation
- 1 bell button
- Incl. Protact button

Technical data

- Temperature range: -20 to +50°C
- Max. 12V (1,5A) , min. 5V (1mA)
- 65 x 35 x 10 mm

Model	Order no.	Description
ETA 2310	55595	ETA cast brass • Brushed brass
ETA 2312	55597	ETA cast brass • Textured and burnished brass

Contact shells



KKO 2018



KKO 2019

Model	Order no.	Description
KKO 2018	64033	Contact shell • Surface-Mounted installation • Colour: Silver • Max. 24 V 2,5 A • Dimensions: 61 x 26 x 28 • Packaging: 10 pcs
KKO 2019	64034	Contact shell • Surface-Mounted installation • Metal Casing • Nameplate • Max. 24 V 2,5 A • Dimensions: 61 x 26 x 28 • Packaging: 10 pcs

Cast bronze storey plates



ETA 502 G

Type	Order no.	Description
ETA 501 G	55511	Storey plate • Cast bronze/1 bell button • Surface-mounted installation • Recessed and burnished small brass frame • incl. PROTACT 420 AL-KS
ETA 502 G	55512	Storey plate • Cast bronze / 2 bell button • functions as above

Cast aluminium storey plates



ETA 501 GA

Type	Order no.	Description
ETA 501 GA	55531	Storey plate • Aluminium/silver anod. EV1 • 1 bell button • Surface-mounted installation • Recessed small aluminium frame • incl. PROTACT 410 AL
ETA 502 GA	55532	Storey plate • Aluminium/silver anod. EV1 • 2 bell buttons • functions as above
ETA 503 GA	55533	Storey plate • Aluminium/silver anod. EV1 • 3 bell buttons • functions as above

Aluminium storey plates ETA 801–809 single row

Description

- Aluminium, silver anodised
- Flush-mounted installation
- Can be illuminated
- For number of panel buttons, see ordering overview
- Incl. 1 light sign (red)
- Weatherproof

Technical data

- Temperature range: -20 to +50 °C
- Soffite LED 7 mA (12 V), 8–12 V AC/DC
- Max. 24 V AC (5 mA–1.5 A/24 VA), max. 24 V DC (5 mA–1.0 A/12 W)
- Fixing holes: 16 mm from outer edge in each case

Note

- Order Tubular bulbs 2130 or soffites LED 2030 separately
- Order flush-mounted box (galvanized sheet iron) separately

Type	Order no.	Description	PU
ETA 801 EV1	55801	Storey plate • 1 button panel • 72 x 121 mm	
ETA 802 EV1	55802	Storey plate • 2 button panel • 96 x 121 mm	
ETA 803 EV1	55803	Storey plate • 3 button panel • 120 x 121 mm	
ETA 804 EV1	55804	Storey plate • 4 button panel • 144 x 121 mm	
ETA 805 EV1	55805	Storey plate • 5 button panel • 168 x 121 mm	
ETA 806 EV1	55806	Storey plate • 6 button panel • 192 x 121 mm	
ETA 807 EV1	55807	Storey plate • 7 button panel • 216 x 121 mm	
ETA 808 EV1	55808	Storey plate • 8 button panel • 240 x 121 mm	
ETA 809 EV1	55809	Storey plate • 9 button panel • 264 x 121 mm	
Accessories			
UPK 801	55881	Flush-mounted box • For 1 button panel • 52 x 104 x 54 mm	
UPK 802	55882	Flush-mounted box • For 2 button panel • 78 x 104 x 54 mm	
UPK 803	55883	Flush-mounted box • For 3 button panel • 102 x 104 x 54 mm	
UPK 804	55884	Flush-mounted box • For 4 button panel • 126 x 104 x 54 mm	
UPK 805	55885	Flush-mounted box • For 5 button panel • 150 x 104 x 54 mm	
UPK 806	55886	Flush-mounted box • For 6 button panel • 174 x 104 x 54 mm	
UPK 807	55887	Flush-mounted box • For 7 button panel • 198 x 104 x 54 mm	
UPK 808	55888	Flush-mounted box • For 8 button panel • 222 x 104 x 54 mm	
UPK 809	55889	Flush-mounted box • For 9 button panel • 246 x 104 x 54 mm	
SOFFITTE 2130	51016	Replacment Tubular Bulb • 17 V (0.1A) • max. 12 V AC/DC (0,00 5–1,5 A)	5
Sofit 2030 LED	51037	Replacement sofit LED • 8–12 V AC/DC, 7 mA (12 V) for socket 98017	5
KKO 2112 BR	51006	Panel button • max. 24 V AC (1.5 A) / 24 V DC (1.0 A) • 21 x 70 x 17 mm, plate 2.5 mm	3



ETA 803 EV1



UPK 802

Aluminium storey plates ETA 833–867 double row



ETA 856 EV1



max. 13 buttons



UPK 856-866



Tubular Bulb 2130



Soffitte 2030 LED

Description

- Aluminium, silver anodised
- Flush-mounted installation
- Can be illuminated
- For number of panel buttons, see below
- Incl. 1 light sign (red)
- Weatherproof

Technical data

- Temperature range: -20 to +50 °C
- Soffite LED 7 mA (12 V), 8–12 V AC/DC
- Max. 24 V AC (5 mA–1.5 A/24 VA)
- Max. 24 V DC (5 mA–1.0 A/12 W)
- Fixing holes: 16 mm from outer edge in each case

Note

- Order tubular bulb 2130 or soffites LED 2030 separately
- Order flush-mounted box (galvanized sheet iron) separately

Type	Order no.	Description	PU
ETA 833 EV1	55826	Storey plate • 6 button panel	• 120 x 202 mm
ETA 834 EV1	55827	Storey plate • 7 button panel	• 144 x 202 mm
ETA 844 EV1	55828	Storey plate • 8 button panel	• 144 x 202 mm
ETA 845 EV1	55829	Storey plate • 9 button panel	• 168 x 202 mm
ETA 855 EV1	55830	Storey plate • 10 button panel	• 168 x 202 mm
ETA 856 EV1	55831	Storey plate • 11 button panel	• 192 x 202 mm
ETA 866 EV1	55832	Storey plate • 12 button panel	• 192 x 202 mm
ETA 867 EV1	55833	Storey plate • 13 button panel	• 216 x 202 mm
Accessories			
UPK 833	55893	Flush-mounted box • For 6 button panel	• 101 x 185 x 54 mm
UPK 834/844	55894	Flush-mounted box • For 7/8 button panel	• 125 x 185 x 54 mm
UPK 845/855	55895	Flush-mounted box • For 9/10 button panel	• 149 x 185 x 54 mm
UPK 856/866	55896	Flush-mounted box • For 11/12 button panel	• 173 x 185 x 54 mm
UPK 867	55897	Flush-mounted box • For 13 button panel	• 197 x 185 x 54 mm
SOFFITTE 2130	51016	Replacement Tubular Bulb • 17 V (0.1A) • max. 12 V AC/DC (0,00 5–1,5 A)	5
Soffitte 2030 LED	51037	Replacement sofit LED • for socket 98017	5
KKO 2112 BR	51006	Panel button • max. 24 V AC (1.5 A) / 24 V DC (1.0 A) • 21 x 70 x 17 mm, plate 2.5 mm	3

Design examples



We can make customised products based on the styles of our standard product range (delivery times available on request, generally 15–25 working days)

We are happy to advise you on the assembly and installation of the door station. Contact our Service hotline:

Phone: +49 (0) 22 42 8890-56

Fax: +49 (0) 22 42 8890-37

service@grothe.de

Please specify the following planning features. We recommend you use the inquiry form at the end of the catalogue for this purpose:

Storey plate:

- Dimensions of the storey plate
- Arrangement of the contacts on the storey plate
- Surface or flush-mounted installation
- Fold-out front plate with hinge fixture
- With and without nameplate illumination

Contacts:

- Type and number of contacts required
- Colour of the contacts within the framework of the delivery product range
- Version with separate light button



Montilux



Description

- Surface-mounted installation
- 1 bell button
- Modern design
- White (RAL 9010)
- Illuminated (LED)
- Easy mounting with terminal clamp (max. 0.8 mm)
- Weatherproof plastic housing

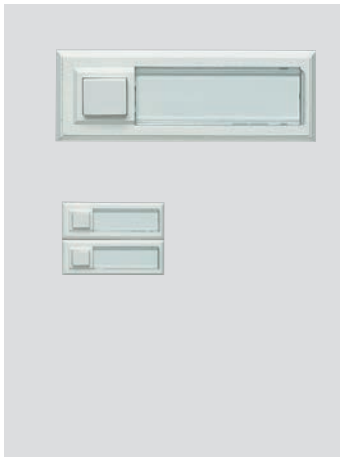
- Durable special contacts with precious metal coating

Technical data

- Temperature range: -20 to +50°C
- Max. 12V AC/DC 5 mA–1.5 A
- 32 x 90 x 18.5 mm

Type	Order no.	Description	PU
MONTILUX	51011	Montilux	10
Lux bulb	98191	Replacement bulb for old version without LED	10

Combifix II/Combilux



Description

- Surface-mounted installation
- For lighting, see ordering overview
- 1 bell button (friction contact)
- Arrangement in rows possible (connector clips included in scope of delivery)

- White
- Weatherproof

Technical data

- Temperature range: -20 to +50°C
- Max. 12V AC/DC (5mA–1.5A)
- 32 x 90 x 18 mm

Type	Order no.	Description	PU
ETA 2132	51015	Combilux • Illuminated • LED included	10
ETA 2122	51014	Combifix II	10
SOFFITTE 2130	51016	Replacement tubular bulb • for old version without LED • max. 12 V AC/DC, 0.005–1.5A	10
Soffitte 2030 LED	51037	Replacement sofit LED • for old version without LED • 8–12 V AC/DC, 7 mA (12 V)7V	5

Combifix



COMBIFIX

Description

- Surface-mounted installation
- 1 bell button
- Arrangement in rows possible (connector clips included in delivery)
- White
- Weatherproof

Technical data

- Temperature range: -20 to +50°C
- Max. 24 V AC (5 mA–1.5 A/24 VA)
- Max. 24 V DC (5 mA–1.0 A/12 W)
- 32 x 90 x 18 mm

Type	Order no.	Description	PU
ETA 2121	51013	Combifix	10

KKO button with illumination

Description

- Surface-mounted installation
- LED illumination (wear-free)
- Modern, attractive design
- Large selection of colours and metallic effects (button transparent in each case)
- Weatherproof plastic housing
- Durable special contacts with precious metal coating
- Type of packaging: 1 / 10 per blister (see table)

Technical data

- Temperature range: -20 to +50°C
- 8–24V AC (1.5A/24VA)
- LED approx. (20 mA)
- 65 x 25 x 20 mm

Note

- Not suitable for bell systems with electronic chimes, as the contact and LED are connected in parallel!

Model	Order no.	Description
KKO L 2001 WS/T	64070	Bell button • White / White
KKO 2005	64035	Bell button • Black / White 10/PU
KKO 2005 W	64036	Elegant bell button • White / White 10/PU
KKO 2002 WS	64085	Bell button • Surface-Mounted Installation • Synthetic Casing • Illuminated Bell Button (LED) • Illuminated Nameplate (LED) • Colour: White / White • 3 connection ports • 8-12 V AC/DC • Dimensions 60 x 40 x 20 mm
KKO 2002 SW	64086	Bell button • Surface-Mounted installation • Synthetic Casing • Illuminated Bell Button (LED) • Illuminated Nameplate (LED) • Colour: Black / White • 3 connection ports • 8-12 V AC/DC • Dimensions 60 x 40 x 20 mm



KKO L 2001 WS/T



KKO 2005W



KKO 2005



KKO 2002 WS



KKO 2002 SW

Domolux

Description

- Surface-mounted installation
- 1 bell button
- Modern, attractive design
- Illuminated by LED (incl. in delivery)
- Easy mounting with terminal clamp (max. 0.8 mm)

- Weatherproof Synthetic Casing
- Durable contacts/Metal coating

Technical data

- Temperature range: -20 to +50 °C
- Max. 12 V AC/DC 5 mA–1.5 A
- 90 x 90 x 18.5 mm

Model	Order no.	Description	PU
DOMOLUX WS/SW	51103	Domolux • Black/White (RAL 9010/9005)	
DOMOLUX SIM/SW	51113	Domolux • Black/Silver Matt finish (RAL 9005) • Metal coating	
Lux bulb	98191	Replacement bulb for old version without LED	10



WS/SW

Domolux Duo

Description

- Surface-mounted installation
- 2 bell buttons
- Modern, attractive design
- Illuminated Bulb (incl. in delivery)
- Easy mounting with terminal clamp (max. 0.8 mm)

- Weatherproof Synthetic Casing
- Durable contacts/Metal coating

Technical data

- Temperature range: -20 to +50°C
- Max. 12V AC/DC (AC/DC) 5mA–1.5A
- 90 x 90 x 18.5 mm

Model	Order no.	Description	PU
DOMOLUX DUO WS/SW	51203	Domolux Duo • Black/White (RAL 9010/9005)	
DOMOLUX DUO SIM/SW	51213	Domolux Duo • Black/Silver matt finish (RAL 9005) • Metal coating	
Lux bulb	98191	Replacement bulb	10



WS/SW

Classic storey plate



ETA 634 WS

Description

- Surface-mounted installation
- Can be illuminated
- Weatherproof plastic
- White
- Panel button with nameplate in accordance with post-office recommendations

Technical data

- Temperature range: -20 to +50 °C
- Max. 12 V AC/DC) 5 mA–1.5 A
- Soffite LED 7 mA (12 V), 8–12 V AC/DC

Note

- Order tubular bulb 2130 or soffites LED 2030 separately

Type	Order no.	Description	PU
ETA 631 WS	55631	Classic storey plate • 1 panel button	• 48 x 100 x 25 mm
ETA 632 WS	55632	Classic storey plate • 2 panel buttons	• 72 x 100 x 25 mm
ETA 633 WS	55633	Classic storey plate • 3 panel buttons	• 96 x 100 x 25 mm
ETA 634 WS	55634	Classic storey plate • 4 panel buttons	• 120 x 100 x 25 mm
Soffitte 2030 LED	51037	Replacement sofit LED • for socket 98017	5/unit • 8–12 V AC/DC, 7 mA (12 V)
SOFFITTE 2130	51016	Replacement tubular bulb • for old version without LED	10 • max. 12 V AC/DC, 0.005–1.5A

Button KKO 5050



Description

- White plastic
- Self-cleaning friction contact
- Max. 24V AC (5mA–1.5A/24VA)

- Max. 24 VDC (5 mA–1.0 A/12 W)
- Round
- 50 mm x 20 mm

Type	Order no.	Description	PU
KKO 5050	64025	Button	10

KKO/Golf button



WS/WS

Description

- Surface-mounted installation
- Modern, attractive design
- Large selection of colours and metallic effects
- Weatherproof plastic housing
- Durable special contacts with precious metal coating

Technical data

- Temperature range: -20 to +50°C
- Max. 24 V AC (5 mA–1.5 A/24 VA)
- Max. 24 V DC (5 mA–1.0 A/12 W)
- 65 x 25 x 20 mm

Type	Order no.	Description	PU
KKO 2001 WS/WS	64032	Golf bell button • White	10
KKO 2001 WS/WS	64090	Golf bell button • White	• Contents of packaging: 1 item (blister)

Bell suspended button



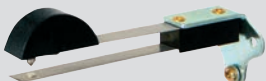
Description

- white plastic
- Operator-friendly shape (hospital bell button)
- With collar as button protection

- Self-cleaning friction contacts
- Max. 24V AC (5mA–1.5A/24VA)
- Max. 24V= (5mA–1.0A/12W)
- ø 36 x 67 mm

Type	Order no.	Description	PU
KKO 3736A	64063	Bell suspended button	10

Sliding contact



Description

- Insulating duct edge shield
- Steel springs
- Silver contacts

Technical data

- 32 x 80 x 14 mm
- max. 12V AC (5 mA - 1,0 A /12 VA)
- max. 12V= (5 mA - 1,0 A /12 W)

Type	Order no.	Description	PU
KKO 152B	64114	Sliding contact	1