

# Belanko™ S



S I M P L I C I T Y

M E E T S S T Y L E

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S I M P L



S T Y L E

I C I T Y



S A F E T Y





# STYLISH DESIGN

Timeless classics  
meet a new favourite

There is always room for the basic white and ivory colours because they blend perfectly with every room design. For something different, **Belanko™ S** also offers the anthracite finish.





Glossy finish for easy cleaning



Thin matt finish edging for a distinctive look



## Subtle enhancements that make a difference

Essentials always work. **Belanko™ S** ticks all the boxes for the essential range with a little extra – premium quality, clean lines, smooth surface and slim profile.



Slim profile for a modern touch



White

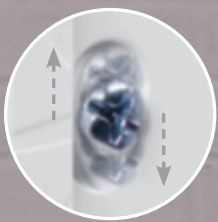


Anthracite



Ivory<sup>1</sup>

# SAFE AND SWIFT INSTALLATION



## Flexibility

Oblong shaped holes provide flexibility for easy adjustment when the switch is not set straight

## Safe installation

No access to live metal parts even if the cover plate and plate are not installed

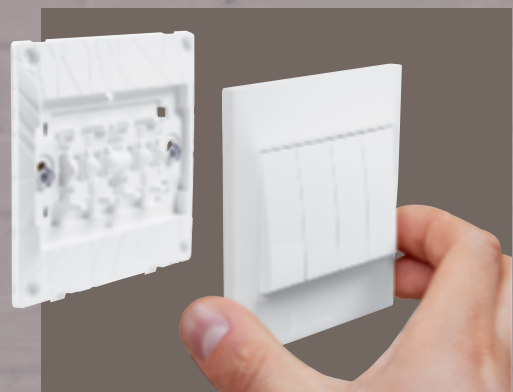


## All-in-one

Switch plate and rocker are supplied as a set to enable quick installation

## Safer for the installer, safer for the user

We share the same goal. To get the job done fast, safely and perfectly. **Belanko™ S** was engineered to meet just that purpose.



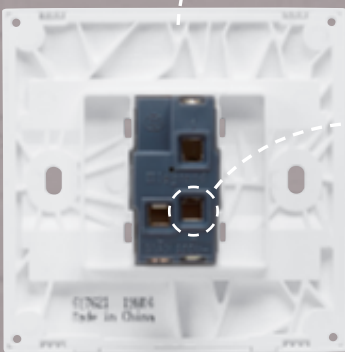
## Just one click

Clip up to a 4 gang switch single-handed



# ION

**Robustness**  
Ribbs make the switch sturdy



**Easy wiring**  
Save time with ready-to-wire screw terminals



**Perfect protection for a neat result**

The soft protection film keeps the product safe from dust and scratches until the work has been completed. Only the soft protection film will get stained by the ongoing wall paintwork.



STRONG

# OFFERINGS



3 gang switch



4 gang switch



BS socket outlet with  
USB A-Type charger



Switched fused connection unit  
with neon and cord outlet



## Above standard selection for standard homes

There is no place like home. Make it comfortable and optimal for modern lifestyles.



Universal dimmer suitable for all modern loads



Dimmable LEDs



Dimmable compact fluorescent lamps



Halogen with electronic or ferromagnetic transformer



Incandescent and halogen lamps



BS socket outlet with USB A-Type charger and IP55 cover



### Suitable for outdoor use

The splash-proof cover allows a 1 gang Belanko™ S mechanism to be installed in outdoor environments. It also ensures protection against dust. With plug engaged, IP55 protection is maintained.

SENSIBLE

FUNCTION

FOR HOTELS



Indicator for corridor



Key card switch



Internal control unit



## A comprehensive range of hospitality applications

The best compliment for a hotel is when guests feel at home. Now, be a hospitable host at all times with **Belanko™ S** thanks to its hospitality functions.

Compliant with Guest Room Management Systems for hotel operators to efficiently control and manage facilities



# NS



BS socket outlet with USB A-Type and C-Type charger



Keystone data socket



Shaver socket



SCALABLE

SETUP

Infinite possibilities with  
limitless combinations

There is no need to settle for less.  
**Belanko™ S** works both independently  
and with the Arteor range. The Arteor  
adaptor offers perfect versatility  
for your every need – hospitality,  
residential and commercial projects.





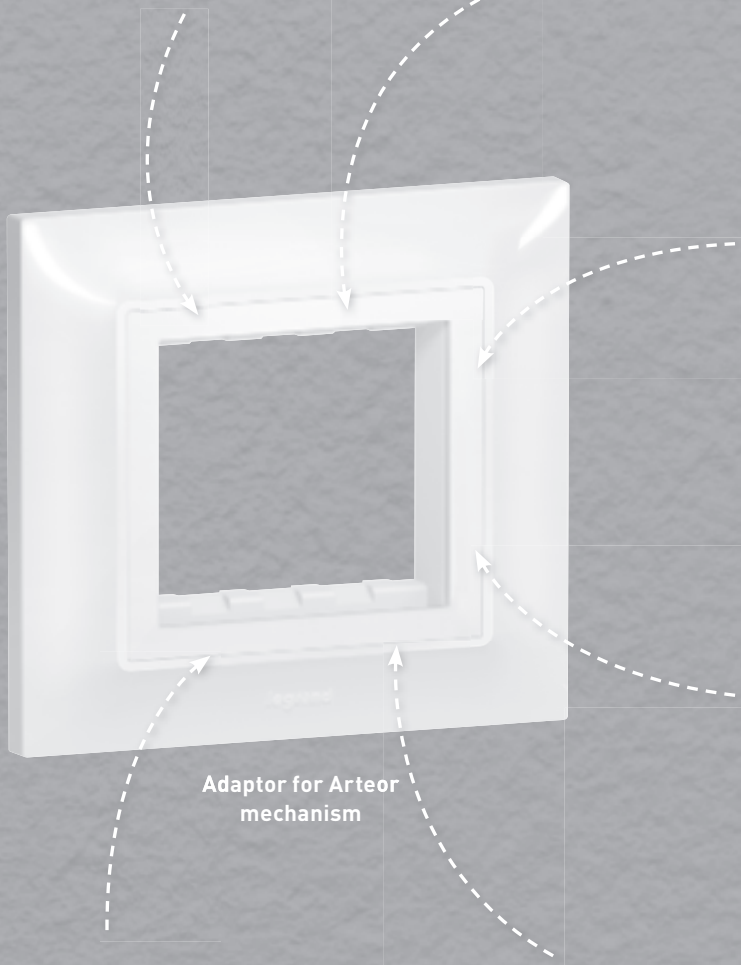
Automatic switch



Skirting light



Light whenever and wherever needed



Adaptor for Arteor mechanism



Electronic room thermostat



Temperature controlled every day, every minute



Sensitive switch



No contact needed to switch on and off



Power up quickly and easily



USB C-Type charger



HDMI socket



Quality display ready and available

...and more.



6 176 01



6 176 05



6 176 07



6 176 11



6 176 16

Conform to BS EN 60669-1  
 Material: Thermoplastic with glossy finish  
 Dimensions: 86 x 86 x 9.5 mm (1 gang)  
 Supplied with 2 screws M3.5 for BS boxes

### Pack Cat.Nos Single pole switches 16 AX - 250 V~

| Pack | Cat.Nos               | Single pole switches 16 AX - 250 V~                                |
|------|-----------------------|--|
| 10   | 6 176 00              | <b>1 gang - 1-way switch</b><br>○ White<br>● Anthracite<br>○ Ivory |
| 10   | 6 177 00              |  |
| 10   | 6 178 00 <sup>1</sup> |  |
| 10   | 6 176 01              | <b>1 gang - 2-way switch</b><br>○ White<br>● Anthracite<br>○ Ivory |
| 10   | 6 177 01              |  |
| 10   | 6 178 01 <sup>1</sup> |  |
| 10   | 6 176 02              | <b>2 gang - 1-way switch</b><br>○ White<br>● Anthracite<br>○ Ivory |
| 10   | 6 177 02              |  |
| 10   | 6 178 02 <sup>1</sup> |  |
| 10   | 6 176 03              | <b>2 gang - 2-way switch</b><br>○ White<br>● Anthracite<br>○ Ivory |
| 10   | 6 177 03              |  |
| 10   | 6 178 03 <sup>1</sup> |  |
| 10   | 6 176 09              | <b>Intermediate switch</b><br>○ White<br>● Anthracite<br>○ Ivory   |
| 10   | 6 177 09              |  |
| 10   | 6 178 09 <sup>1</sup> |  |
| 10   | 6 176 04              | <b>3 gang - 1-way switch</b><br>○ White<br>● Anthracite<br>○ Ivory |
| 10   | 6 177 04              |  |
| 10   | 6 178 04 <sup>1</sup> |  |
| 10   | 6 176 05              | <b>3 gang - 2-way switch</b><br>○ White<br>● Anthracite<br>○ Ivory |
| 10   | 6 177 05              |  |
| 10   | 6 178 05 <sup>1</sup> |  |
| 10   | 6 176 06              | <b>4 gang - 1-way switch</b><br>○ White<br>● Anthracite<br>○ Ivory |
| 10   | 6 177 06              |  |
| 10   | 6 178 06 <sup>1</sup> |  |
| 10   | 6 176 07              | <b>4 gang - 2-way switch</b><br>○ White<br>● Anthracite<br>○ Ivory |
| 10   | 6 177 07              |  |
| 10   | 6 178 07 <sup>1</sup> |  |

### Pack Cat.Nos Single pole switches 20 AX - 250 V~

| Pack | Cat.Nos               | Single pole switches 20 AX - 250 V~                                |
|------|-----------------------|--|
| 10   | 6 176 20              | <b>1 gang - 1-way switch</b><br>○ White<br>● Anthracite<br>○ Ivory |
| 10   | 6 177 20              |  |
| 10   | 6 178 20 <sup>1</sup> |  |
| 10   | 6 176 21              | <b>1 gang - 2-way switch</b><br>○ White<br>● Anthracite<br>○ Ivory |
| 10   | 6 177 21              |  |
| 10   | 6 178 21 <sup>1</sup> |  |
| 10   | 6 176 22              | <b>2 gang - 1-way switch</b><br>○ White<br>● Anthracite<br>○ Ivory |
| 10   | 6 177 22              |  |
| 10   | 6 178 22 <sup>1</sup> |  |
| 10   | 6 176 23              | <b>2 gang - 2-way switch</b><br>○ White<br>● Anthracite<br>○ Ivory |
| 10   | 6 177 23              |  |
| 10   | 6 178 23 <sup>1</sup> |  |
| 10   | 6 176 24              | <b>3 gang - 1-way switch</b><br>○ White<br>● Anthracite<br>○ Ivory |
| 10   | 6 177 24              |  |
| 10   | 6 178 24 <sup>1</sup> |  |
| 10   | 6 176 25              | <b>3 gang - 2-way switch</b><br>○ White<br>● Anthracite<br>○ Ivory |
| 10   | 6 177 25              |  |
| 10   | 6 178 25 <sup>1</sup> |  |

### Push-buttons 6 A - 250 V~

|    |                       |  |
|----|-----------------------|--|
| 10 | 6 176 10              | <b>1 gang</b><br>○ White<br>● Anthracite<br>○ Ivory              |
| 10 | 6 177 10              |  |
| 10 | 6 178 10 <sup>1</sup> |  |
| 10 | 6 176 15              | <b>2 gang</b><br>○ White<br>● Anthracite<br>○ Ivory              |
| 10 | 6 177 15              |  |
| 10 | 6 178 15 <sup>1</sup> |  |
| 10 | 6 176 11              | <b>Bell push</b><br>○ White<br>● Anthracite<br>○ Ivory           |
| 10 | 6 177 11              |  |
| 10 | 6 178 11 <sup>1</sup> |  |
| 10 | 6 176 16              | <b>2 gang for shutters</b><br>○ White<br>● Anthracite<br>○ Ivory |
| 10 | 6 177 16              |  |
| 10 | 6 178 16 <sup>1</sup> |  |

1: Available on request



# Belanko™ S

double pole switches and cooker control unit



# Belanko™ S

dimmers and ventilation control



6 176 72



6 176 76



6 176 35



6 176 33

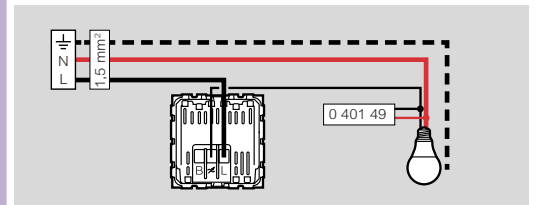
Material: Thermoplastic with glossy finish  
 Dimensions: 86 x 86 x 9.5 mm (1 gang) / 86 x 146 x 9.5 mm (2 gang)  
 Supplied with 2 screws M3.5 for BS boxes

Material: Thermoplastic with glossy finish  
 Dimensions: 86 x 86 x 9.5 mm (1 gang)  
 Supplied with 2 screws M3.5 for BS boxes

| Pack | Cat.Nos               | Double pole switches 20 A - 250 V~  |
|------|-----------------------|---|
| 10   | 6 176 73              | <b>1 gang - 1-way switch</b><br>○ White<br>● Anthracite<br>○ Ivory  |
| 10   | 6 177 73              |   |
| 10   | 6 178 73 <sup>1</sup> |   |
| 10   | 6 176 70              | <b>1 gang - 1-way switch + red neon indicator</b><br>○ White<br>● Anthracite<br>○ Ivory   |
| 10   | 6 177 70              |   |
| 10   | 6 178 70 <sup>1</sup> |   |
| 10   | 6 176 71              | <b>1 gang - 1-way switch + red neon indicator + earth connection</b><br>○ White<br>● Anthracite<br>○ Ivory  |
| 10   | 6 177 71              |   |
| 10   | 6 178 71 <sup>1</sup> |   |
| 10   | 6 176 72              | <b>1 gang - 1-way switch + red neon indicator + earth connection with "Water Heater" marking</b><br>○ White<br>● Anthracite<br>○ Ivory                              |
| 10   | 6 177 72              |   |
| 10   | 6 178 72 <sup>1</sup> |   |
| 5    | 6 176 75              | <b>Double pole switches 45 A - 250 V~</b><br><b>1 gang - 1-way switch</b><br>○ White<br>● Anthracite<br>○ Ivory   |
| 5    | 6 177 75              |   |
| 5    | 6 178 75 <sup>1</sup> |   |
| 5    | 6 176 76              | <b>1 gang - 1-way switch + red neon indicator</b><br>○ White<br>● Anthracite<br>○ Ivory   |
| 5    | 6 177 76              |   |
| 5    | 6 178 76 <sup>1</sup> |   |
| 5    | 6 176 77              | <b>2 gang - 1-way vertical switch + red neon indicator</b><br>○ White<br>● Anthracite<br>○ Ivory  |
| 5    | 6 177 77              |   |
| 5    | 6 178 77 <sup>1</sup> |   |
| 5    | 6 176 78              | <b>Cooker control unit - 250 V</b><br><b>45 A double pole switch + red neon and 13 A BS switched socket outlet + red neon</b><br>○ White<br>● Anthracite<br>○ Ivory |
| 5    | 6 177 78              |   |
| 5    | 6 178 78 <sup>1</sup> |   |

1: Available on request

| Pack | Cat.Nos               | Dimmers  |
|------|-----------------------|--|
| 1    | 6 176 31              | <b>500 W RL dimmer</b><br>Push on/off and rotary dimmer - 50/60 Hz<br>1 gang - 2-way :<br>- 60-500 W (127 V) for incandescent and halogen lamps<br>- 60-600 VA (230 V) / 60-300 VA (127 V) for halogen lamps with electronic transformer with leading edge behaviour<br>- 60-500 VA (127 V) for halogen lamps with ferromagnetic transformers<br>Slider at the back to select 230 V or 127 V   |
| 1    | 6 177 31              |  |
| 1    | 6 178 31 <sup>1</sup> |  |
| 1    | 6 176 35              | <b>300 W RLC+LED dimmer</b><br>For all types of lamps:<br>- dimmable LEDs: 5 W to 75 W (10 lamps max. 5 W to 37 W (127 V))<br>- dimmable compact fluorescent lamps: 5 W to 75 W (10 lamps max. 5 W to 37 W (127 V))<br>- halogen with ferromagnetic or electronic transformer: 5 VA to 300 VA / 5 VA to 150 VA (127 V)<br>- fluorescent tube - ballast: 5 VA to 300 VA / 5 VA to 150 VA (127 V)<br>- halogen and incandescent 240 VA: 5 W to 300 W / 5 W to 150 W (127 V)<br>When switched on, gradually (2 seconds) lights up at the level set before last switch-off |
| 1    | 6 177 35              |  |
| 1    | 6 178 35 <sup>1</sup> |  |
| 1    | 0 401 49              | <b>Active Power Compensator</b><br>Makes 2-wire electronic lighting control units without neutral compatible with all commercially-available loads (LED, compact fluorescent, ELV halogen with ferromagnetic or electronic ballast, 230 V halogen, fluorescent tube, incandescent)<br>Consumption 0.4 W  |
| 1    | 6 176 33              | <b>Ventilation control</b><br>Conform to BS EN 60669-1<br><b>Fan control 250 V~ - 50 Hz</b><br>○ White<br>● Anthracite<br>○ Ivory  |
| 1    | 6 177 33              |  |
| 1    | 6 178 33 <sup>1</sup> |  |



1: Available on request



6 176 27



6 176 38



6 176 95



6 176 91



6 176 34

Material: Thermoplastic with glossy finish  
 Dimensions: 86 x 86 x 9.5 mm  
 Supplied with 2 screws M3.5 for BS boxes

| Pack | Cat.Nos               | Television sockets   |
|------|-----------------------|--|
| 10   | 6 176 27              | <b>Single TV socket, female</b><br>○ White<br>● Anthracite<br>○ Ivory            |
| 10   | 6 177 27              |  |
| 10   | 6 178 27 <sup>1</sup> |  |
| 10   | 6 176 26              | <b>Single TV socket, "F" type</b><br>○ White<br>● Anthracite<br>○ Ivory          |
| 10   | 6 177 26              |  |
| 10   | 6 178 26 <sup>1</sup> |  |
| 10   | 6 176 38              | <b>Double TV socket, female + "F" type</b><br>○ White<br>● Anthracite<br>○ Ivory |
| 10   | 6 177 38              |  |
| 10   | 6 178 38 <sup>1</sup> |  |
| 10   | 6 176 30              | <b>TV-R socket</b><br>○ White<br>● Anthracite<br>○ Ivory                         |
| 10   | 6 177 30              |  |
| 10   | 6 178 30 <sup>1</sup> |  |

| Pack | Cat.Nos               | Data sockets  |
|------|-----------------------|---|
| 10   | 6 176 91              | <b>RJ 45 Cat.6 UTP</b><br>○ White<br>● Anthracite<br>○ Ivory                  |
| 10   | 6 177 91              |   |
| 10   | 6 178 91 <sup>1</sup> |   |
| 10   | 6 176 92              | <b>Double RJ 45 Cat.6 UTP</b><br>○ White<br>● Anthracite<br>○ Ivory           |
| 10   | 6 177 92              |   |
| 10   | 6 178 92 <sup>1</sup> |   |
| 10   | 6 176 17              | <b>1 gang - single Keystone adaptor</b><br>○ White<br>● Anthracite<br>○ Ivory |
| 10   | 6 177 17              |   |
| 10   | 6 178 17 <sup>1</sup> |   |
| 10   | 6 176 34              | <b>1 gang - double Keystone adaptor</b><br>○ White<br>● Anthracite<br>○ Ivory |
| 10   | 6 177 34              |   |
| 10   | 6 178 34 <sup>1</sup> |   |

1: Available on request

| Pack | Cat.Nos               | Telephone sockets   |
|------|-----------------------|---|
| 10   | 6 176 99              | <b>Telephone connection block</b><br>10 connections<br>○ White<br>● Anthracite<br>○ Ivory |
| 10   | 6 177 99              |   |
| 10   | 6 178 99 <sup>1</sup> |   |
| 10   | 6 176 95              | <b>BS master</b><br>○ White<br>● Anthracite<br>○ Ivory                                    |
| 10   | 6 177 95              |   |
| 10   | 6 178 95 <sup>1</sup> |   |
| 10   | 6 176 96              | <b>BS secondary</b><br>○ White<br>● Anthracite<br>○ Ivory                                 |
| 10   | 6 177 96              |   |
| 10   | 6 178 96 <sup>1</sup> |   |
| 10   | 6 176 97              | <b>RJ 11 socket</b><br>○ White<br>● Anthracite<br>○ Ivory                                 |
| 10   | 6 177 97              |   |
| 10   | 6 178 97 <sup>1</sup> |   |
| 10   | 6 176 98              | <b>Double RJ 11 socket</b><br>○ White<br>● Anthracite<br>○ Ivory                          |
| 10   | 6 177 98              |   |
| 10   | 6 178 98 <sup>1</sup> |   |



# Belanko™ S

hotel equipment



6 176 12

6 176 08

6 176 37 + 5 720 78

Material: Thermoplastic with glossy finish  
Dimensions: 86 x 86 x 9.5 mm (1 gang)  
Supplied with 2 screws M3.5 for BS boxes

| Pack | Cat.Nos               | Key card switch   |
|------|-----------------------|---|
| 1    | 6 176 12              | 16 A - 230 V~ - 50/60 Hz<br>Time delay of approx. 30 s after card removal<br>Use card with width max. 54 mm<br><input type="radio"/> White<br><input type="radio"/> Anthracite<br><input type="radio"/> Ivory |
| 1    | 6 177 12              |   |
| 1    | 6 178 12 <sup>1</sup> |   |

| Pack | Cat.Nos               | Hotel bedrooms call indicators  |
|------|-----------------------|---|
| 10   | 6 176 13              | 2 settings :<br>- Do not disturb<br>- Please clean the room<br><b>Indicator for corridor</b><br>Installed in the corridor, displays calls<br><input type="radio"/> White<br><input type="radio"/> Anthracite<br><input type="radio"/> Ivory |
| 10   | 6 177 13              |   |
| 10   | 6 178 13 <sup>1</sup> |   |
| 10   | 6 176 14              | <b>Internal control unit</b><br>Installed in the room, allows the user to select the desired setting<br><input type="radio"/> White<br><input type="radio"/> Anthracite<br><input type="radio"/> Ivory                                      |
| 10   | 6 177 14              |   |
| 10   | 6 178 14 <sup>1</sup> |   |

| Pack | Cat.Nos               | Shaver sockets   |
|------|-----------------------|--|
| 1    | 6 176 08              | Conform to BS 61558. 115/230 V - 20 VA - 50/60 Hz<br>Surface or flush-mounting, back box to be min. 47 mm deep. Spacer delivered to fit in standard box, deep 35 mm<br><b>2 gang</b><br><input type="radio"/> White<br><input type="radio"/> Anthracite<br><input type="radio"/> Ivory |
| 1    | 6 177 08              |  |
| 1    | 6 178 08 <sup>1</sup> |  |

| Pack | Cat.Nos               | Security switch   |
|------|-----------------------|---|
| 1    | 6 176 19              | 1 A resistive - 250 V~<br><b>Panic button</b><br><input type="radio"/> White<br><input type="radio"/> Anthracite<br><input type="radio"/> Ivory |
| 1    | 6 177 19              |   |
| 1    | 6 178 19 <sup>1</sup> |   |

| Pack | Cat.Nos  | Arteor adaptor   |
|------|----------|--|
| 20   | 6 176 37 | Allows the integration of 2 modules Arteor mechanisms such as R.C.B.O., automatic switch, skirting light, USB charger, etc<br><b>1 gang</b><br><input type="radio"/> White |

1: Available on request

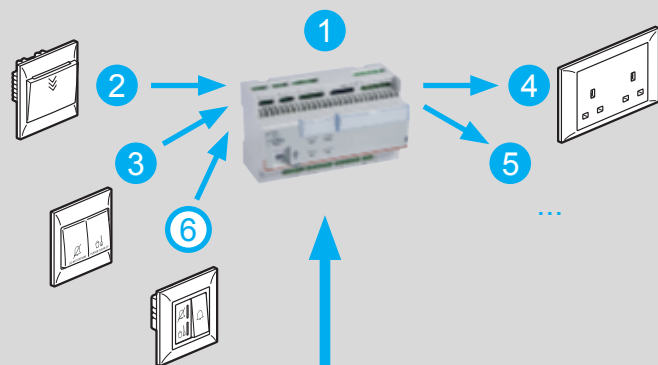
For integration of Arteor functions, see Arteor offer



# Belanko™ S

hotel equipment

## Guest Room Management System



The Room Controller Unit, Cat.No 048408 or 048412, associated with mechanical Belanko™ S functions can manage the lights, sockets outlet, ventilation and curtains independently in each room. It can be integrated with the Building Management System (BMS) and the Property Management System (PMS) in order to enable a global management of the building and the hotel's operations.

For complementary information on the Room controller, please contact us





6 176 41



6 176 49



6 176 58



6 176 44

Material: Thermoplastic with glossy finish  
 Dimensions: 86 x 86 x 9.5 mm (1 gang) / 86 x 146 x 9.5 mm (2 gang). Supplied with 2 screws M3.5 for BS boxes

| Pack | Cat.Nos               | British Standard socket outlets 13 A - 250 V~  |
|------|-----------------------|--|
| 10   | 6 176 41              | Conform to BS 1363-2<br><b>1 gang single pole switched</b><br>○ White<br>● Anthracite<br>● Ivory |
| 10   | 6 177 41              |  |
| 10   | 6 178 41 <sup>1</sup> |  |
| 5    | 6 176 46              | <b>2 gang single pole switched</b><br>○ White<br>● Anthracite<br>● Ivory                         |
| 5    | 6 177 46              |  |
| 5    | 6 178 46 <sup>1</sup> |  |
| 10   | 6 176 40              | <b>1 gang unswitched</b><br>○ White<br>● Anthracite<br>● Ivory                                   |
| 10   | 6 177 40              |  |
| 10   | 6 178 40 <sup>1</sup> |  |
| 5    | 6 176 45              | <b>2 gang unswitched</b><br>○ White<br>● Anthracite<br>● Ivory                                   |
| 5    | 6 177 45              |  |
| 5    | 6 178 45 <sup>1</sup> |  |
| 10   | 6 176 43              | <b>1 gang double pole switched</b><br>○ White<br>● Anthracite<br>● Ivory                         |
| 10   | 6 177 43              |  |
| 10   | 6 178 43 <sup>1</sup> |  |
| 5    | 6 176 48              | <b>2 gang double pole switched</b><br>○ White<br>● Anthracite<br>● Ivory                         |
| 5    | 6 177 48              |  |
| 5    | 6 178 48 <sup>1</sup> |  |
| 10   | 6 176 42              | <b>1 gang single pole switched + neon</b><br>○ White<br>● Anthracite<br>● Ivory                  |
| 10   | 6 177 42              |  |
| 10   | 6 178 42 <sup>1</sup> |  |
| 5    | 6 176 47              | <b>2 gang single pole switched + neon</b><br>○ White<br>● Anthracite<br>● Ivory                  |
| 5    | 6 177 47              |  |
| 5    | 6 178 47 <sup>1</sup> |  |
| 5    | 6 176 49              | <b>2 gang single pole switched with red cover + neon</b><br>● Red                                |

| Pack | Cat.Nos               | British Standard socket outlets 13 A - 250 V~ with USB charger   |
|------|-----------------------|--|
| 1    | 6 176 58              | Conform to BS 1363-2:2016<br>Conform to IEC 60950-1<br><b>1 gang single pole switched</b><br>USB A-Type 2.4 A - 5 V <sub>DC</sub> - 12 W<br>Consumption in passive mode < 0.08 W<br>○ White<br>● Anthracite<br>● Ivory |
| 1    | 6 177 58              |  |
| 1    | 6 178 58 <sup>1</sup> |  |
| 1    | 6 176 57              | <b>1 gang unswitched</b><br>USB A-Type 2.4 A - 5 V <sub>DC</sub> - 12 W<br>Consumption in passive mode < 0.08 W<br>○ White<br>● Anthracite<br>● Ivory  |
| 1    | 6 177 57              |  |
| 1    | 6 178 57 <sup>1</sup> |  |
| 1    | 6 176 44              | <b>2 gang single pole switched</b><br>USB A-Type + C-Type 3 A - 5 V <sub>DC</sub> 15 W<br>Consumption in passive mode < 0.08 W<br>○ White<br>● Anthracite<br>● Ivory   |
| 1    | 6 177 44              |  |
| 1    | 6 178 44 <sup>1</sup> |  |
| 10   | 6 176 50              | <b>British Standard socket outlets 15 A - 250 V~</b><br>Conform to BS 546<br><b>1 gang unswitched</b><br>○ White<br>● Anthracite<br>● Ivory  |
| 10   | 6 177 50              |  |
| 10   | 6 178 50 <sup>1</sup> |  |
| 10   | 6 176 51              | <b>1 gang single pole switched</b><br>○ White<br>● Anthracite<br>● Ivory   |
| 10   | 6 177 51              |  |
| 10   | 6 178 51 <sup>1</sup> |  |
| 10   | 6 176 52              | <b>1 gang single pole switched + neon</b><br>○ White<br>● Anthracite<br>● Ivory  |
| 10   | 6 177 52              |  |
| 10   | 6 178 52 <sup>1</sup> |  |
| 10   | 6 176 53              | <b>2 gang single pole switched</b><br>○ White<br>● Anthracite<br>● Ivory   |
| 10   | 6 177 53              |  |
| 10   | 6 178 53 <sup>1</sup> |  |

| Pack | Cat.Nos               | British Standard socket outlets 5 A - 250 V~  |
|------|-----------------------|---|
| 10   | 6 176 54              | Conform to BS 546<br><b>1 gang single pole switched</b><br>○ White<br>● Anthracite<br>● Ivory |
| 10   | 6 177 54              |   |
| 10   | 6 178 54 <sup>1</sup> |   |

1: Available on request



# Belanko™ S

socket outlets (continued)



# Belanko™ S

fused connection units and cable outlets



6 176 64



6 176 55



6 176 82



6 176 85

Material: Thermoplastic with glossy finish  
 Dimensions: 86 x 86 x 9.5 mm (1 gang) / 86 x 146 x 9.5 mm (2 gang)  
 Supplied with 2 screws M3.5 for BS boxes

Material: Thermoplastic with glossy finish  
 Dimensions: 86 x 86 x 9.5 mm (1 gang) / 86 x 146 x 9.5 mm (2 gang)  
 Supplied with 2 screws M3.5 for BS boxes


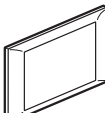
| Pack | Cat.Nos               | Euro/US socket outlets - 10 A - 250 V~ / 15 A - 127 V~   |
|------|-----------------------|--|
| 10   | 6 176 62              | <b>1 gang - 2 x 2P</b><br><ul style="list-style-type: none"> <li>○ White</li> <li>● Anthracite</li> <li>○ Ivory</li> </ul>   |
| 10   | 6 177 62              |  |
| 10   | 6 178 62 <sup>1</sup> |  |
| 10   | 6 176 90              | <b>1 gang - 2 x 2P switched</b><br><ul style="list-style-type: none"> <li>○ White</li> <li>● Anthracite</li> <li>○ Ivory</li> </ul>  |
| 10   | 6 177 90              |  |
| 10   | 6 178 90 <sup>1</sup> |  |
| 10   | 6 176 64              | <b>1 gang - 2 x 2P+E</b><br><ul style="list-style-type: none"> <li>○ White</li> <li>● Anthracite</li> <li>○ Ivory</li> </ul>   |
| 10   | 6 177 64              |  |
| 10   | 6 178 64 <sup>1</sup> |  |
| 10   | 6 176 56              | <b>German Standard socket outlet 16 A - 250 V~</b><br><b>1 gang - 2P+E with shutters for child protection</b><br><ul style="list-style-type: none"> <li>○ White</li> <li>● Anthracite</li> <li>○ Ivory</li> </ul>  |
| 10   | 6 177 56              |  |
| 10   | 6 178 56 <sup>1</sup> |  |
| 10   | 6 176 67              | <b>Multistandard switched socket outlet</b><br><b>1 gang</b><br><ul style="list-style-type: none"> <li>○ White</li> <li>● Anthracite</li> <li>○ Ivory</li> </ul>   |
| 10   | 6 177 67              |  |
| 10   | 6 178 67 <sup>1</sup> |  |
| 4    | 6 176 69              | <b>2 gang</b><br><ul style="list-style-type: none"> <li>○ White</li> <li>● Anthracite</li> <li>○ Ivory</li> </ul>  |
| 4    | 6 177 69              |  |
| 4    | 6 178 69 <sup>1</sup> |  |
| 1    | 6 176 59              | <b>Multistandard switched socket outlets 16 A 250 V~ / 15 A - 127 V~ with USB charger</b><br>Shuttered for child safety<br>USB charger conform to IEC 60950-1<br><b>1 gang - 2P+E</b><br>USB A-Type 2.4 A - 5 V <sub>DC</sub> - 12 W<br>Consumption in passive mode < 0.08 W<br><ul style="list-style-type: none"> <li>○ White</li> <li>● Anthracite</li> <li>○ Ivory</li> </ul> |
| 1    | 6 177 59              |  |
| 1    | 6 178 59 <sup>1</sup> |  |
| 1    | 6 176 55              | <b>2 gang - 2 x 2P+E</b><br>USB A-Type + C-Type 3 A - 5 V <sub>DC</sub> - 15 W<br>Consumption in passive mode < 0.08 W<br><ul style="list-style-type: none"> <li>○ White</li> <li>● Anthracite</li> <li>○ Ivory</li> </ul>   |
| 1    | 6 177 55              |  |
| 1    | 6 178 55 <sup>1</sup> |  |


1: Available on request

| Pack | Cat.Nos               | Fused connection units 13 A  |
|------|-----------------------|--|
| 10   | 6 176 80              | Conform to BS 1363-4<br><b>Unswitched + cord outlet</b><br><ul style="list-style-type: none"> <li>○ White</li> <li>● Anthracite</li> <li>○ Ivory</li> </ul>            |
| 10   | 6 177 80              |  |
| 10   | 6 178 80 <sup>1</sup> |  |
| 10   | 6 176 81              | <b>Switched + cord outlet</b><br><ul style="list-style-type: none"> <li>○ White</li> <li>● Anthracite</li> <li>○ Ivory</li> </ul>                                      |
| 10   | 6 177 81              |  |
| 10   | 6 178 81 <sup>1</sup> |  |
| 10   | 6 176 60              | <b>Unswitched + neon + cord outlet</b><br><ul style="list-style-type: none"> <li>○ White</li> <li>● Anthracite</li> <li>○ Ivory</li> </ul>                             |
| 10   | 6 177 60              |  |
| 10   | 6 178 60 <sup>1</sup> |  |
| 10   | 6 176 82              | <b>Switched + neon + cord outlet</b><br><ul style="list-style-type: none"> <li>○ White</li> <li>● Anthracite</li> <li>○ Ivory</li> </ul>                               |
| 10   | 6 177 82              |  |
| 10   | 6 178 82 <sup>1</sup> |  |
| 10   | 6 176 85              | <b>Cable outlets</b><br>Conform to BS 5733<br><b>20 A - 250 V~</b><br><ul style="list-style-type: none"> <li>○ White</li> <li>● Anthracite</li> <li>○ Ivory</li> </ul> |
| 10   | 6 177 85              |  |
| 10   | 6 178 85 <sup>1</sup> |  |
| 10   | 6 176 86              | <b>45 A - 250 V~</b><br><ul style="list-style-type: none"> <li>○ White</li> <li>● Anthracite</li> <li>○ Ivory</li> </ul>   |
| 10   | 6 177 86              |  |
| 10   | 6 178 86 <sup>1</sup> |  |


1: Available on request

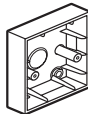
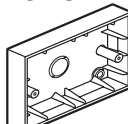


| Pack | Cat.Nos               | Blanking plates  |
|------|-----------------------|--|
|      |                       | Conform to BS 5733   |
|      |                       | <b>1 gang</b>  |
| 10   | 6 176 28              |  <ul style="list-style-type: none"> <li>○ White</li> <li>● Anthracite</li> <li>○ Ivory</li> </ul> |
| 10   | 6 177 28              |  |
| 10   | 6 178 28 <sup>1</sup> |  |
|      |                       | <b>2 gang</b>  |
| 5    | 6 176 39              |  <ul style="list-style-type: none"> <li>○ White</li> <li>● Anthracite</li> <li>○ Ivory</li> </ul> |
| 5    | 6 177 39              |  |
| 5    | 6 178 39 <sup>1</sup> |  |

|    |          |   |
|----|----------|---|
|    |          | <b>Arteor adaptor</b>   |
|    |          | Allows the integration of 2 modules Arteor mechanisms such as R.C.B.O., automatic switch, skirting lights, USB charger, etc                   |
|    |          | <b>1 gang</b>   |
| 20 | 6 176 37 |  <ul style="list-style-type: none"> <li>○ White</li> </ul> |

1: Available on request

| Pack | Cat.Nos  | Fixing accessories   |
|------|----------|--|
|      |          | <b>Splash-proof cover</b>  |
|      |          | Mainly for socket protection IP 55 with or without plug engaged  |
|      |          | Space inside : 86 x 86 mm  |
| 2    | 6 176 36 |  <ul style="list-style-type: none"> <li>● Mist grey</li> </ul> |

|   |          |  |
|---|----------|--|
|   |          | <b>Surface-mounting boxes</b>  |
|   |          | Conform to BS 5733   |
|   |          | Depth 35 mm  |
|   |          | <b>1 gang</b>  |
| 8 | 6 133 50 |  <ul style="list-style-type: none"> <li>○ White</li> </ul> |
|   |          | <b>2 gang</b>  |
| 4 | 6 133 51 |  <ul style="list-style-type: none"> <li>○ White</li> </ul> |

 For integration of Arteor functions, see Arteor offer





# Belanko™ S white and colours

## selection chart

|  |   | Pack |  White |  Anthracite |  Ivory |
|--|---|------|---|--|---|
| <b>SINGLE POLE SWITCHES 16 AX - 250 V~</b>   |   |      |   |  |   |
| 1 gang - 1-way switch<br>1 gang - 2-way switch   |    | 10   | 6 176 00  | 6 177 00   | 6 178 00 <sup>1</sup>   |
|  |   | 10   | 6 176 01  | 6 177 01   | 6 178 01 <sup>1</sup>   |
| 2 gang - 1-way switch<br>2 gang - 2-way switch   |    | 10   | 6 176 02  | 6 177 02   | 6 178 02 <sup>1</sup>   |
|  |   | 10   | 6 176 03  | 6 177 03   | 6 178 03 <sup>1</sup>   |
| Intermediate switch  |    | 10   | 6 176 09  | 6 177 09   | 6 178 09 <sup>1</sup>   |
| 3 gang - 1-way switch<br>3 gang - 2-way switch   |    | 10   | 6 176 04  | 6 177 04   | 6 178 04 <sup>1</sup>   |
|  |   | 10   | 6 176 05  | 6 177 05   | 6 178 05 <sup>1</sup>   |
| 4 gang - 1-way switch<br>4 gang - 2-way switch   |    | 10   | 6 176 06  | 6 177 06   | 6 178 06 <sup>1</sup>   |
|  |   | 10   | 6 176 07  | 6 177 07   | 6 178 07 <sup>1</sup>   |
| <b>SINGLE POLE SWITCHES 20 AX - 250 V~</b>   |   |      |   |  |   |
| 1 gang - 1-way switch<br>1 gang - 2-way switch   |   | 10   | 6 176 20  | 6 177 20   | 6 178 20 <sup>1</sup>   |
|  |   | 10   | 6 176 21  | 6 177 21   | 6 178 21 <sup>1</sup>   |
| 2 gang - 1-way switch<br>2 gang - 2-way switch   |  | 10   | 6 176 22  | 6 177 22   | 6 178 22 <sup>1</sup>   |
|  |   | 10   | 6 176 23  | 6 177 23   | 6 178 23 <sup>1</sup>   |
| 3 gang - 1-way switch<br>3 gang - 2-way switch   |  | 10   | 6 176 24  | 6 177 24   | 6 178 24 <sup>1</sup>   |
|  |   | 10   | 6 176 25  | 6 177 25   | 6 178 25 <sup>1</sup>   |
| <b>PUSH-BUTTONS 6 A - 250 V~</b>   |   |      |   |  |   |
| 1 gang   |  | 10   | 6 176 10  | 6 177 10   | 6 178 10 <sup>1</sup>   |
| 2 gang   |  | 10   | 6 176 15  | 6 177 15   | 6 178 15 <sup>1</sup>   |
| Bell push  |  | 10   | 6 176 11  | 6 177 11   | 6 178 11 <sup>1</sup>   |
| 2 gang for shutters  |  | 10   | 6 176 16  | 6 177 16   | 6 178 16 <sup>1</sup>   |
| <b>DOUBLE POLE SWITCHES 20 A - 250 V~</b>  |   |      |   |  |   |
| 1 gang - 1-way switch  |  | 10   | 6 176 73  | 6 177 73   | 6 178 73 <sup>1</sup>   |
| 1 gang - 1-way switch + red neon indicator<br>1 gang - 1-way switch + red neon indicator<br>+ earth connection |  | 10   | 6 176 70  | 6 177 70   | 6 178 70 <sup>1</sup>   |
|  |   | 10   | 6 176 71  | 6 177 71   | 6 178 71 <sup>1</sup>   |
| 1 gang - 1-way switch + red neon indicator<br>+ earth connection with "Water Heater" marking                   |  | 10   | 6 176 72  | 6 177 72   | 6 178 72 <sup>1</sup>   |

1: Available on request

# Belanko™ S white and colours

## selection chart (continued)

|   |   | Pack |  White |  Anthracite |  Ivory |
|---|---|------|---|--|---|
| <b>DOUBLE POLE SWITCHES 45 A - 250 V~</b>                               |   |      |   |  |   |
| 1 gang - 1-way switch   |    | 10   | 6 176 75  | 6 177 75   | 6 178 75 <sup>1</sup>   |
| 1 gang - 1-way switch + red neon indicator                              |    | 10   | 6 176 76  | 6 177 76   | 6 178 76 <sup>1</sup>   |
| 2 gang - 1-way vertical switch + red neon indicator                     |    | 10   | 6 176 77  | 6 177 77   | 6 178 77 <sup>1</sup>   |
| <b>COOKER CONTROL UNIT - 250 V</b>                                      |   |      |   |  |   |
| 45 A DP switch + red neon and 13 A BS switched socket outlet + red neon |    | 5    | 6 176 78  | 6 177 78   | 6 178 78 <sup>1</sup>   |
| <b>DIMMERS</b>  |   |      |   |  |   |
| 500 W RL dimmer   |   | 1    | 6 176 31  | 6 177 31   | 6 178 31 <sup>1</sup>   |
| 300 W RLC+LED dimmer  |   | 1    | 6 176 35  | 6 177 35   | 6 178 35 <sup>1</sup>   |
| <b>VENTILATION CONTROL</b>  |   |      |   |  |   |
| Fan control 250 V~ - 50 Hz  |  | 1    | 6 176 33  | 6 177 33   | 6 178 33 <sup>1</sup>   |
| <b>TELEVISION SOCKETS</b>   |   |      |   |  |   |
| Single TV socket, female  |  | 10   | 6 176 27  | 6 177 27   | 6 178 27 <sup>1</sup>   |
| Single TV socket, "F" type  |  | 10   | 6 176 26  | 6 177 26   | 6 178 26 <sup>1</sup>   |
| Double TV socket, female + "F" type                                     |  | 10   | 6 176 38  | 6 177 38   | 6 178 38 <sup>1</sup>   |
| TV-R socket   |  | 10   | 6 176 30  | 6 177 30   | 6 178 30 <sup>1</sup>   |
| <b>TELEPHONE SOCKETS</b>  |   |      |   |  |   |
| Telephone connection block 10 connections                               |  | 10   | 6 176 99  | 6 177 99   | 6 178 99 <sup>1</sup>   |
| BS master   |  | 10   | 6 176 95  | 6 177 95   | 6 178 95 <sup>1</sup>   |
| BS secondary  |   | 10   | 6 176 96  | 6 177 96   | 6 178 96 <sup>1</sup>   |
| RJ 11 socket  |  | 10   | 6 176 97  | 6 177 97   | 6 178 97 <sup>1</sup>   |
| Double RJ 11 socket   |  | 10   | 6 176 98  | 6 177 98   | 6 178 98 <sup>1</sup>   |

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# Belanko™ S white and colours

## selection chart (continued)

|   |   | Pack |  White |  Anthracite |  Ivory |
|---|---|------|---|--|---|
| <b>DATA SOCKETS</b>                                       |   |      |   |  |   |
| RJ 45 Cat.6 UTP   |    | 10   | 6 176 91  | 6 177 91   | 6 178 91 <sup>1</sup>   |
| Double RJ 45 Cat.6 UTP                                    |    | 10   | 6 176 92  | 6 177 92   | 6 178 92 <sup>1</sup>   |
| Single Keystone adaptor - 1 gang                          |    | 10   | 6 176 17  | 6 177 17   | 6 178 17 <sup>1</sup>   |
| Double Keystone adaptor - 2 gang                          |    | 10   | 6 176 34  | 6 177 34   | 6 178 34 <sup>1</sup>   |
| <b>HOTEL EQUIPMENT</b>                                    |   |      |   |  |   |
| Key card switch 16 A - 230 V - 50/60 Hz                   |    | 1    | 6 176 12  | 6 177 12   | 6 178 12 <sup>1</sup>   |
| Hotel bedroom call indicator - Indicator for corridor     |    | 10   | 6 176 13  | 6 177 13   | 6 178 13 <sup>1</sup>   |
| Hotel bedroom call indicator - Internal control unit      |   | 10   | 6 176 14  | 6 177 14   | 6 178 14 <sup>1</sup>   |
| Shaver socket 115/230 V - 20 VA - 50/60 Hz<br>2 gang      |  | 1    | 6 176 08  | 6 177 08   | 6 178 08 <sup>1</sup>   |
| <b>SECURITY SWITCH</b>                                    |   |      |   |  |   |
| Panic button<br>1 A resistive - 250 V~                    |  | 1    | 6 176 19  | 6 177 19   | 6 178 19 <sup>1</sup>   |
| <b>BRITISH STANDARD SOCKET OUTLETS 13 A - 250 V~</b>      |   |      |   |  |   |
| 1 gang single pole switched                               |  | 10   | 6 176 41  | 6 177 41   | 6 178 41 <sup>1</sup>   |
| 2 gang single pole switched                               |  | 5    | 6 176 46  | 6 177 46   | 6 178 46 <sup>1</sup>   |
| 1 gang single pole switched<br>+ USB charger A-Type 2.4 A |  | 1    | 6 176 58  | 6 177 58   | 6 178 58 <sup>1</sup>   |
| 1 gang unswitched   |  | 10   | 6 176 40  | 6 177 40   | 6 178 40 <sup>1</sup>   |
| 2 gang unswitched   |  | 5    | 6 176 45  | 6 177 45   | 6 178 45 <sup>1</sup>   |
| 1 gang unswitched + USB charger A-Type 2.4 A              |  | 1    | 6 176 57  | 6 177 57   | 6 178 57 <sup>1</sup>   |
| 1 gang double pole switched                               |  | 10   | 6 176 43  | 6 177 43   | 6 178 43 <sup>1</sup>   |
| 2 gang double pole switched                               |  | 5    | 6 176 48  | 6 177 48   | 6 178 48 <sup>1</sup>   |

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# Belanko™ S white and colours











## selection chart (continued)

|  |   | Pack |  White |  Anthracite |  Ivory |
|--|---|------|---|--|---|
| <b>BRITISH STANDARD SOCKET OUTLETS 13 A - 250 V~ (CONTINUED)</b> |   |      |   |  |   |
| 1 gang single pole switched + neon                               |    | 10   | 6 176 42  | 6 177 42   | 6 178 42 <sup>1</sup>   |
| 2 gang single pole switched + neon                               |    | 5    | 6 176 47  | 6 177 47   | 6 178 47 <sup>1</sup>   |
| 2 gang single pole switched + USB charger A-Type + 3A            |    | 1    | 6 176 44  | 6 177 44   | 6 178 44 <sup>1</sup>   |
| 2 gang single pole switched with red cover + neon                |    | 5    | 6 176 49  | -  | -   |
| <b>BRITISH STANDARD SOCKET OUTLETS 15 A - 250 V~</b>             |   |      |   |  |   |
| 1 gang unswitched  |    | 10   | 6 176 50  | 6 177 50   | 6 178 50 <sup>1</sup>   |
| 1 gang single pole switched                                      |   | 10   | 6 176 51  | 6 177 51   | 6 178 51 <sup>1</sup>   |
| 1 gang single pole switched + neon                               |  | 10   | 6 176 52  | 6 177 52   | 6 178 52 <sup>1</sup>   |
| 2 gang single pole switched                                      |  | 10   | 6 176 53  | 6 177 53   | 6 178 53 <sup>1</sup>   |
| <b>BRITISH STANDARD SOCKET OUTLETS 5 A - 250 V~</b>              |   |      |   |  |   |
| 1 gang single pole switched                                      |  | 10   | 6 176 54  | 6 177 54   | 6 178 54 <sup>1</sup>   |
| <b>EURO/US SOCKET OUTLETS - 10 A - 250 V~ / 15 A - 127 V~</b>    |   |      |   |  |   |
| 1 gang - 2 x 2P  |  | 10   | 6 176 62  | 6 177 62   | 6 178 62 <sup>1</sup>   |
| 1 gang - 2 x 2P switched   |  | 10   | 6 176 90  | 6 177 90   | 6 178 90 <sup>1</sup>   |
| 1 gang - 2 x 2P+E  |  | 10   | 6 176 64  | 6 177 64   | 6 178 64 <sup>1</sup>   |
| <b>GERMAN STANDARD SOCKET OUTLET 16 A - 250 V~</b>               |   |      |   |  |   |
| 1 gang - 2P+E with shutters for child protection                 |  | 10   | 6 176 56  | 6 177 56   | 6 178 56 <sup>1</sup>   |
| <b>MULTISTANDARD SWITCHED SOCKET OUTLET</b>                      |   |      |   |  |   |
| 1 gang   |  | 10   | 6 176 67  | 6 177 67   | 6 178 67 <sup>1</sup>   |
| 2 gang   |  | 4    | 6 176 69  | 6 177 69   | 6 178 69 <sup>1</sup>   |

1: Available on request

# Belanko™ S white and colours

## selection chart (continued)

|   |   | Pack | <br>White | <br>Anthracite | <br>Ivory |
|---|---|------|--|---|--|
| <b>MULTISTANDARD SWITCHED SOCKET OUTLET (CONTINUED)</b> |   |      |  |   |  |
| 1 gang + USB charger A-Type 2.4 A                       |    | 1    | 6 176 59   | 6 177 59  | 6 178 59 <sup>1</sup>  |
| 2 gang + USB charger A-Type + C-Type 3 A                |    | 1    | 6 176 55   | 6 177 55  | 6 178 55 <sup>1</sup>  |
| <b>FUSED CONNECTION UNITS</b>                           |   |      |  |   |  |
| Unswitched + cord outlet                                |    | 10   | 6 176 80   | 6 177 80  | 6 178 80 <sup>1</sup>  |
| Unswitched + neon + cord outlet                         |    | 10   | 6 176 60   | 6 177 60  | 6 178 60 <sup>1</sup>  |
| Switched + cord outlet                                  |    | 10   | 6 176 81   | 6 177 81  | 6 178 81 <sup>1</sup>  |
| Switched + neon + cord outlet                           |    | 10   | 6 176 82   | 6 177 82  | 6 178 82 <sup>1</sup>  |
| <b>CABLE OUTLETS</b>                                    |   |      |  |   |  |
| 20 A - 250 V $\sim$                                     |  | 10   | 6 176 85   | 6 177 85  | 6 178 85 <sup>1</sup>  |
| 45 A - 250 V $\sim$                                     |  | 10   | 6 176 86   | 6 177 86  | 6 178 86 <sup>1</sup>  |
| <b>BLANKING PLATES</b>                                  |   |      |  |   |  |
| 1 gang  |  | 10   | 6 176 28   | 6 177 28  | 6 178 28 <sup>1</sup>  |
| 2 gang  |  | 5    | 6 176 39   | 6 177 39  | 6 178 39 <sup>1</sup>  |
| <b>ARTEOR ADAPTOR</b>                                   |   |      |  |   |  |
| 1 gang  |  | 20   | 6 176 37   | -   | -  |

1: Available on request



# Notes





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