# 5IMPLE REASONS TO SWITCH





BELANKO<sup>™</sup> / NEW RANGE OF WIRING DEVICES





## **L**legrand<sup>®</sup>

# 5IMPLE REASONS TO SWITCH TO BELANKO™

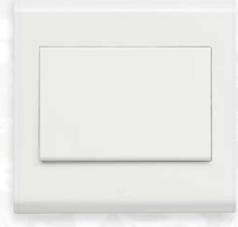
With Belanko<sup>™</sup>, simplicity is beauty. Now, discover 5 good reasons why Belanko<sup>™</sup> should be your choice for wiring devices.

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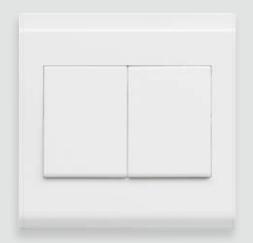
## **L**legrand<sup>®</sup>

# IDEAL CHO1CE

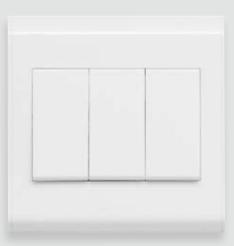


With Belanko<sup>™</sup>, switches perform exactly the way you expect them to. Beyond performance, we give you a choice between large rockers and the conventional small one.

It is your choice. Go with the large rockers that feature 1 to 4 gangs.



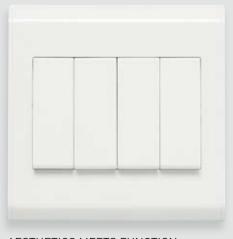
FUNCTIONAL AND RELIABLE 2 gang switch with large rocker



COMPACT AND VERSATILE 3 gang switch with large rocker



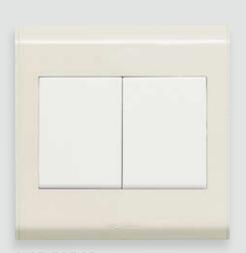
**CONTEMPORARY AND APPEALING** 1 gang switch with large rocker



AESTHETICS MEETS FUNCTION 4 gang switch with large rocker

#### **Colour Plates**

Something more to go along with?



SUBTLE BEIGE 2 gang switch with large rocker and beige plate



DISTINCTIVE TAUPE Double pole switch with red neon indicator and large rocker and taupe plate



# NEAT PRE2ENTATION



the interesting of the second states of

We know how important it is for professionals like you to deliver perfect installations fast – always. Because your goal is also our goal, we ensure that our switches are always neatly wrapped with a soft protection film. You now enjoy peace of mind. Your switch stays clean and neat until it is delivered to the customer.







The soft protection film keeps the product safe from dust.

Only the soft protection film will get stained by the ongoing wall paintwork.

The result is a perfectly neat installation – every time.



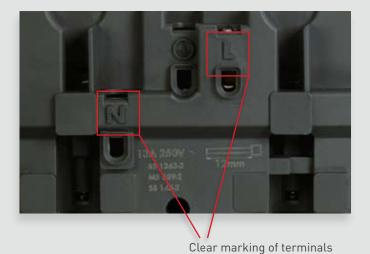
# EASY & SAF3 INSTALLATION



Fitting switches is probably only one of the many tasks that you have to undertake. By making sure that installation is safe and easy, you are left with more time to tackle other tasks.



## The safety features of Belanko<sup>™</sup> wiring devices make installation both easy and safe.

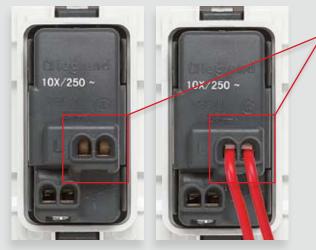


for easy identification and

safe wiring



Double entry for each terminal facilitates wiring



Wires are held in place with the clamping plate. This reduces the risk of damaging wires. The combination of double entry and clamping plate ensures long term reliability of the

connection.

#### **Certified Quality**

Your safety is our top priority. That's why Belanko<sup>™</sup> wiring devices are compliant with safety standards.





# MORE FUNCTION4LITIES



Need something extra? Belanko<sup>™</sup> has just that. We provide additional functions to suggest just a few more possibilities to meet your everyday lifestyle needs.

#### For enhanced comfort, Belanko<sup>™</sup> offers dimming solutions for complex lighting.



1000W Dimmer

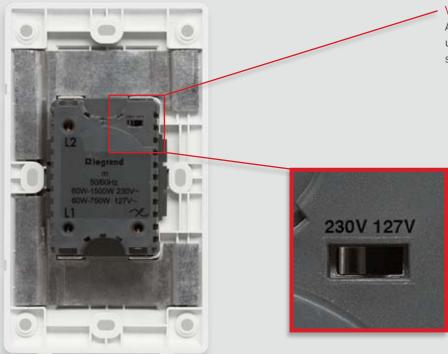


1500W Dimmer

#### 1000W and 1500W Dimmers

These new 2-way Push ON/OFF Rotary dimmers can be associated with a switch for remote ON/OFF control from another point in the installation.

They memorise the last light level set before switch-off and when switched on again, light level will be restored as previously memorised.



#### Voltage Selection (for 1500W dimmers)

A rated voltage converting switch on the upper right part of the base allows you to select – 230V or 127V. Factory setting is 230V.

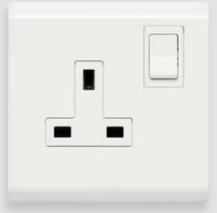
#### MORE FUNCTION<mark>4</mark>LITIES

#### 1500W dimmer Ideal for upgrade or retrofit

With the 1500W dimmer, upgrading of existing installations is really easy. It can be fitted in either 1 gang or 2 gang boxes, so that there is no need to change boxes in case of retrofit.



#### Safely connected to power – in different standards



1 gan single pole switched with external rocker



15 A US socket outlet, 2P + E



16 A German standard socket outlet, 2P + E

#### Socket protection IP44





The splash-proof cover for socket protection ensures IP44 with or without plug engaged.





Single TV socket, "F" type



## Get connected with TV, telephone and data sockets

Complete with TV, telephone and data sockets, Belanko<sup>™</sup> not only keeps you connected to power but also to the rest of the world.



Double RJ 11 socket

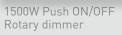
Double RJ 45 socket



# WIDE AS50RTMENT









Fan control



Single TV socket, "F" type



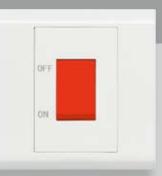
Double RJ 11 telephone socket



Double RJ 45 data socket



Push-button with bell symbol



45 A Double pole switch



1000W Push 0N/0FF Rotary dimmer



Key card switch



Hotel bedroom call indicators



Multistandard socket outlet





Fused connection unit

Cable outlet

# PRODUCT CATALOGUE

#### Belanko™

single pole switches and push-buttons, small rocker



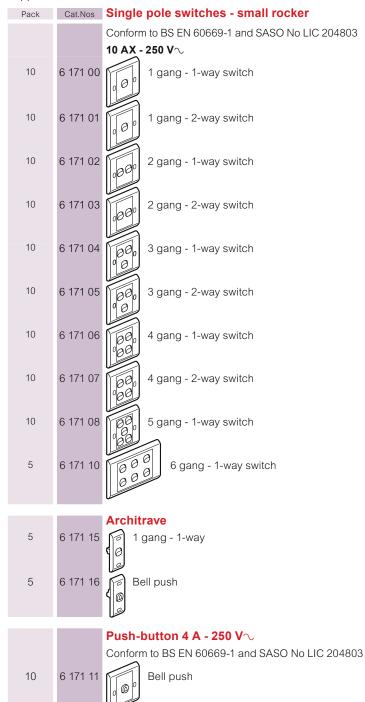




6 171 00

6 171 15

Colour: White T084 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



#### **Belanko<sup>™</sup>**

single pole switches and push-buttons, large rocker





6 170 00

10

6 170 11

6 170 06

Colour: White T084 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 Cingle pole quitabae Jarge reaker

Pack	Cat.Nos	Single pole switches - large rocker
		Conform to BS EN 60669-1 and SASO No LIC 204803
		10 AX - 250 V $\sim$
10	6 170 00	1 gang - 1-way switch
10	6 170 01	1 gang - 2-way switch
10	6 170 02	2 gang - 1-way switch
10	6 170 03	2 gang - 2-way switch
10	6 170 04	3 gang - 1-way switch
10	6 170 05	3 gang - 2-way switch
10	6 170 06	4 gang - 1-way switch
10	6 170 07	4 gang - 2-way switch
10	6 170 09	Intermediate switch
		20 AX - 250 V $\sim$
10	6 170 20	1 gang - 1-way
10	6 170 21	1 gang - 2-way
10	6 170 22	2 gang - 1-way
10	6 170 23	2 gang - 2-way
		Push-button 4 A - 250 V $\sim$
		Conform to BS EN 60669-1 and SASO No LIC 204803

Bell push

#### **C**legrand

#### Belanko<sup>™</sup>

double pole switches and cooker control unit





6 170 72

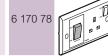
6 170 76

Colour: White T084 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	Double pole switches
		Conform to BS EN 60669-1
		20 A - 250 V $_{ m }$ Conform to SASO No LIC 204803
10	6 170 70	1 gang - 1-way switch + red neon indicator
10	6 170 71	1 gang - 1-way switch + red neon indicator + earth connection
10	6 170 72	1 gang - 1-way switch + red neon indicator + earth connection with "Water Heater" marking
		32 A - 250 V∿
10	6 170 74	1 gang - 1-way switch + red neon indicator, white rocker
		<b>45 A - 250 V</b> ∿ Conform to SASO No LIC 204803
10	6 170 75	1 gang - 1-way switch
10	6 170 76	1 gang - 1-way switch + red neon indicator
5	6 170 77	2 gang - 1-way vertical switch + red neon indicator

Cooker Control Unit - 250 V

Conform to SASO No LIC 204830



45 A DP switch + red neon and 13 BS switched socket outlet + red neon

#### Belanko™

dimmers and ventilation control





6 170 33

Colour: White T084 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 Dimmers

1	6 170 30	Conform to BS EN 60669-1 and SASO No LIC 204803 600 W - 230 V 50 Hz 1 gang - 1-way 86 x 86 mm Rotary on/off dimmer
1	6 170 31	1000 W (230 V) - 500 W (127 V) 50/60 Hz 1 gang - 2-way 86 x 86 mm Push on/off and rotary dimmer
1	6 170 32	1500 W (230 V) - 750 W (127 V) 50/60 Hz 2 gang - 2-way 86 x 146 mm Push on/off and rotary dimmer Can be mounted on 1 gang or 2 gang boxes

#### Ventilation control

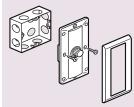


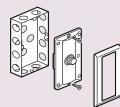
5

### Belanko<sup>™</sup>

Belanko<sup>TM</sup> ventilation control

#### ■ Fixing in 1 or 2 gang boxes - Dimmer Cat.No 6 170 32 - 1500 W





Preparation with 1-gang box

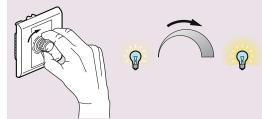
Preparation with 2-gang box

#### ■ Choose your brightness adjustment - Dimmer Cat.Nos 6 170 31/0 32 - 1000 W / 1500 W

Push ON/OFF and rotary dimming



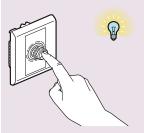
Push to turn ON



Rotate for brightness adjustment



Push to turn OFF When pushed OFF, the dimmer memorizes the light level for the next switching  $\ensuremath{\mathsf{ON}}$ 



Push ON The light level will be restored as previously memorized

#### ■ Ventilation control Cat.No 6 170 33



Rotate to turn ON When turned ON the fan control works at full capacity. This ensures that the whole ventilation system - fan included - is effectively ON.



Rotate to reduce the speed



Rotate to turn OFF Going back to full capacity before turning OFF ensures that the whole ventilation system - and not only the fan - will be effectively switched OFF

#### **Belanko<sup>™</sup>**

television, telephone, data sockets and hotel equipment









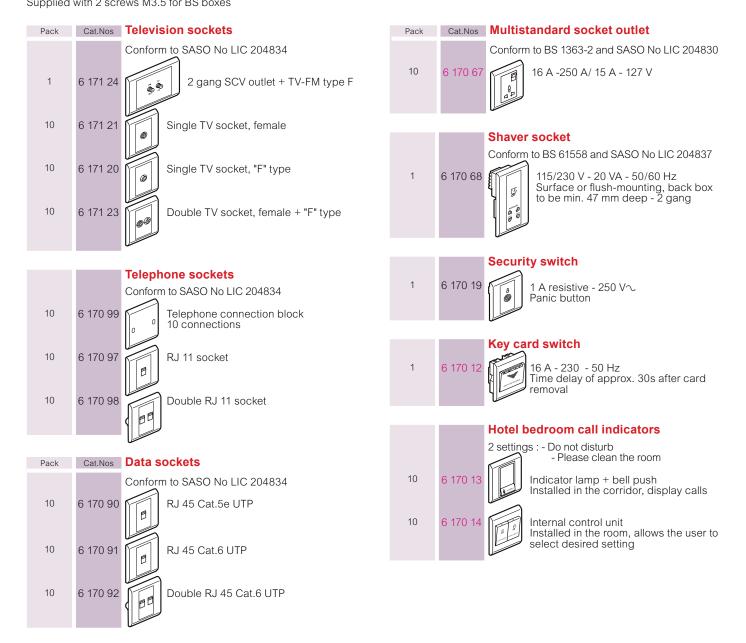




6 170 12

6 171 21

Colour: White T084 Material: Thermoplastic 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



#### Belanko<sup>TM</sup> socket outlets, fused connection units







6 170 65

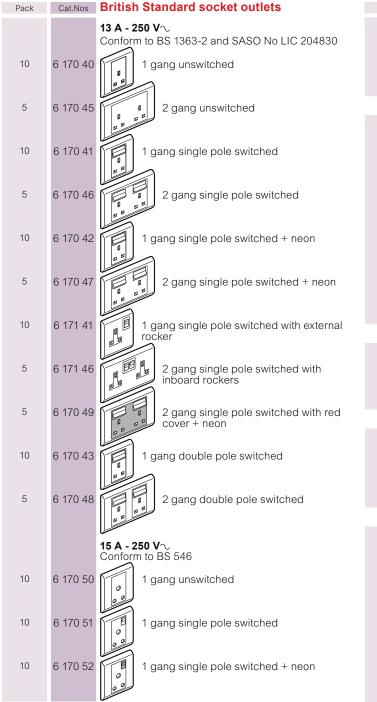


6 170 81

Colour: White T084

6 170 41

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



P	ack	Cat.Nos	British Standarad socket outlets(continued)
	10	6 170 54	<b>5 A - 250 V</b> $\sim$ Conform to BS 546 1 gang single pole switched
			Euro/US socket outlets - 10 A -250 V $\sim$ / 15 A - 127 V $\sim$
	10	6 170 60	1 gang - 2P
	10	6 170 61	1 gang - 2P + 10 AX switch
	10	6 170 62	1 gang - 2 x 2P
	10	6 170 63	1 gang - 2P+E
			-
	10	6 170 65	US socket outlet - 15 A - 127 V√ 1 gang - 2P+E
			Cormon Standard appliet outlat 16 A 2DLE
	10	6 170 66	German Standard socket outlet 16 A, 2P+E Shuttered with child protection 1 gang
			Fused connection units
			<b>13 A</b> Conform to BS 1363-4 and SASO No LIC 204803
	10	6 170 80	Unswitched + cord outlet
	10	6 170 81	Switched + cord outlet
	10	6 170 82	Switched + neon + cord outlet

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#### Belanko™

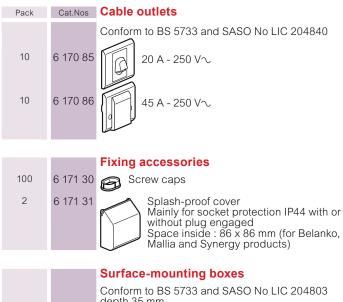
fused connection units (continued) cable outlets, accessories, surface-mounting boxes





6 171 31 + 6 170 42

6 133 51



Conform to BS 5733 and SASO No LIC 204803 depth 35 mm
6 133 49
Architrave surface box
1 gang surface box - 86 x 86 mm
1 gang surface box - 86 x 146 mm
2 gang surface box - 86 x 146 mm
Supplied with earth terminal

#### Belanko™

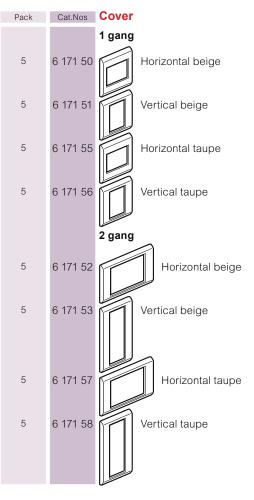
cover plates, blanking plates





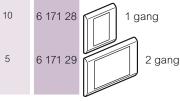
6 171 51





#### **Blanking plates**

Conform to BS 5733 and SASO No LIC 204803



## Notes


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Legrand Singapore Showroom 15 Jalan Kilang Barat #07-05 Frontech Centre Singapore 159357 Tel: + 65 6861 2234 Fax: + 65 6416 1580 Email: customerhub.sg@legrand.com.sg www.legrand.com.sg