

focus sb

ELECTRICAL ACCESSORIES

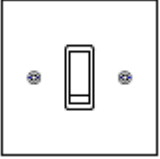
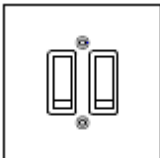
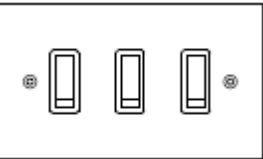
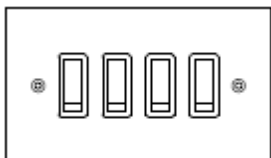
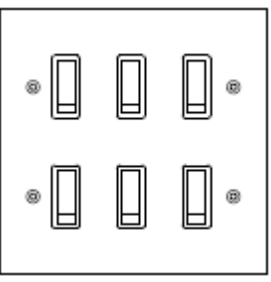
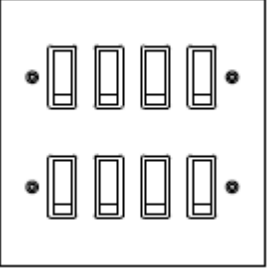
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Bronze Antique(BMA)  
Data Sheet

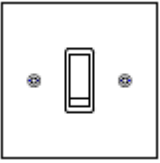

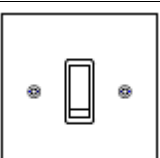
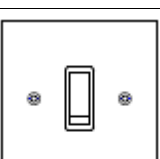
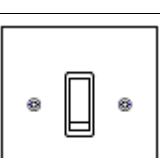
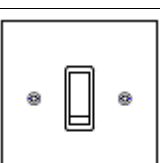
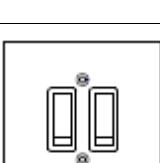
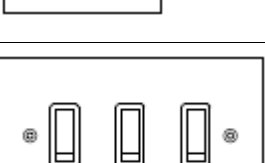


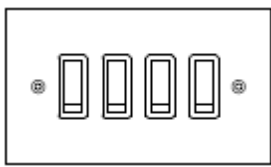
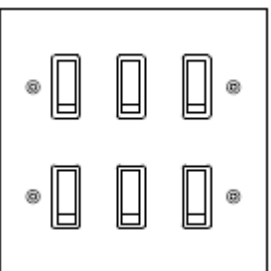
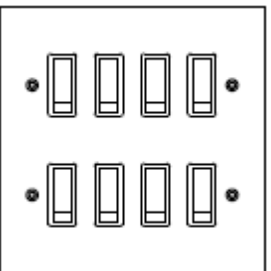
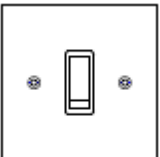
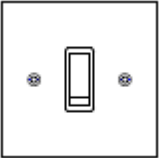

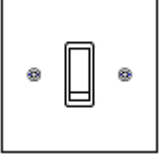
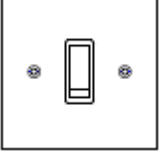
## Specifications

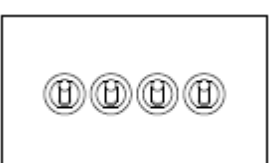
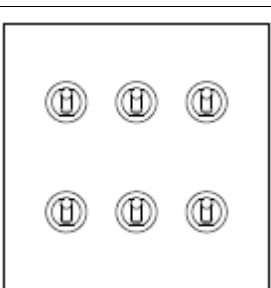
Plate Material	CZ108 Brass
Finish Applied on Plate	Bronze Electrophoretic Lacquer
Single Plate Dimensions	86mm x 86mm
Twin Plate Dimensions	146mm x 86mm
Screw Type	Custom Allen Key (Standard 2mm Drive)
Plate Prefix	NABA
Standard Insert Trim Colour	White or Black
Standard Rocker Finish	BMA

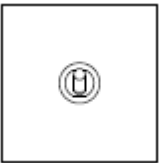

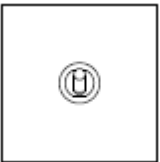
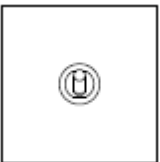




### Standard Brochure Items

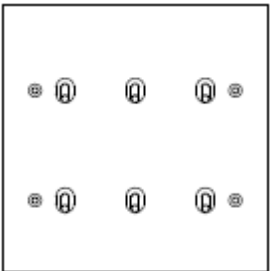
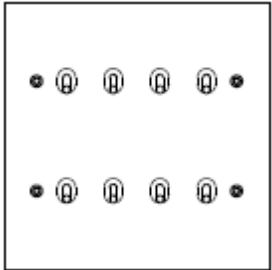





	Product	Description	Plate Size	Wall box
	*-Insert Colour B-Black W-White	<b>ROCKER GRID SWITCHES</b> (Plastic Switch Caps) Rated power for self-ballasted loads 250w		
	10.1*	1 Gang 20AX 2 Way rocker switch	86x86mm	35mm Single
	10.2*	2 Gang 20AX 2 Way rocker switch	86x86mm	35mm Single
	10.3*	3 Gang 20AX 2 Way rocker switch	146x86mm	35mm Twin
	10.4*	4 Gang 20AX 2 Way rocker switch	146x86mm	35mm Twin
	10.6*	6 Gang 20AX 2 Way rocker switch	146x146mm	133x133x40mm
	10.8*	8 Gang 20AX 2 Way rocker switch	146x146mm	133x133x40mm

	10.1*/2	1 Gang 20AX double pole rocker switch	86 x 86mm	35mm Single
	10.1*/3	1 Gang 20AX intermediate rocker switch	86x86mm	35mm Single
	10.1*/4	1 Gang 20AX 2 Way and off rocker switch	86x86mm	35mm Single
	10.1*/5	1 Gang 20 Amp retractive rocker switch	86x86mm	35mm Single
	10.1*/7	1 Gang 20 Amp 2 Way and off retractive rocker switch	86x86mm	35mm Single
	*-Insert Colour B-Black W-White	<b>ROCKER GRID SWITCHES (Metal Switch Caps)</b> Rated power for self-ballasted loads 250w		
	11.1*	1 Gang 20AX 2 Way rocker switch	86x86mm	35mm Single
	11.2*	2 Gang 20AX 2 Way rocker switch	86x86mm	35mm Single
	11.3*	3 Gang 20AX 2 Way rocker switch	146x86mm	35mm Twin

	11.4*	4 Gang 20AX 2 Way rocker switch	146x86mm	35mm Twin
	11.6*	6 Gang 20AX 2 Way rocker switch	146x146mm	133x133x40mm
	11.8*	8 Gang 20AX 2 Way rocker switch	146x146mm	133x133x40mm
	11.1*/2	1 Gang 20AX double pole rocker switch	86x86mm	35mm Single
	11.1*/3	1 Gang 20AX intermediate rocker switch	86x86mm	35mm Single
	11.1*/4	1 Gang 20AX 2 Way and off rocker switch	86x86mm	35mm Single
	11.1*/5	1 Gang 20 Amp retractive rocker switch	86x86mm	35mm Single
	11.1*/7	1 Gang 20 Amp 2 Way and off retractive rocker switch	86x86mm	35mm Single






		<b>TOGGLE SWITCHES</b> Rated power for self-ballasted loads 250w		
	14.1	1 Gang 20AX 2 Way toggle switch	86x86mm	35mm Single
	14.2	2 Gang 20AX 2 Way toggle switch	86x86mm	35mm Single
	14.3	3 Gang 20AX 2 Way toggle switch	146x86mm	35mm Twin
	14.4	4 Gang 20AX 2 Way toggle switch	146x86mm	35mm Twin
	14.6	6 Gang 20AX 2 Way toggle switch	146x146mm	133x133x40mm
	14.8	8 Gang 20AX 2 Way toggle switch	146x146mm	133x133x40mm
	14.1/2	1 Gang 20AX double pole toggle switch	86x86mm	35mm Single


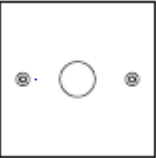
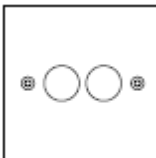
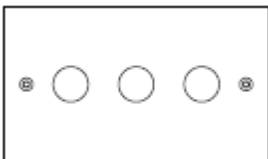
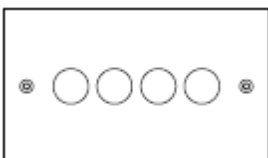
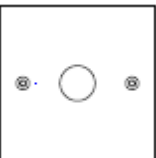
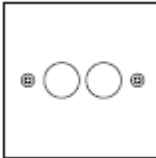
	14.1/3	1 Gang 20AX intermediate toggle switch	86x86mm	35mm Single
	14.1/4	1 Gang 20AX 2 Way and off toggle switch	86x86mm	35mm Single
	14.1/5	1 Gang 20 Amp retractive toggle switch	86x86mm	35mm Single
	14.1/7	1 Gang 20 Amp 2 Way and off retractive toggle switch	86x86mm	35mm Single
		<b>CONTEMPORARY TOGGLE SWITCHES</b> Rated power for self-ballasted loads 250w		
	64.1	1 Gang 20AX 2 Way contemporary toggle switch		
	64.2	2 Gang 20AX 2 Way contemporary toggle switch		
	64.3	3 Gang 20AX 2 Way contemporary toggle switch		
	64.4	4 Gang 20AX 2 Way contemporary toggle switch		

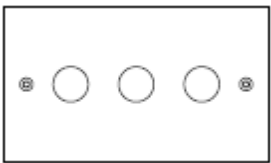
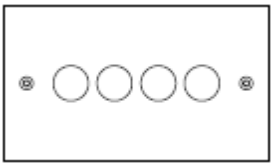
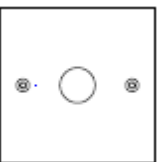
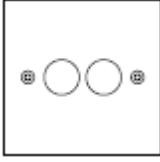
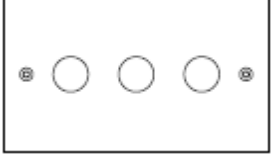
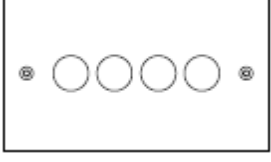
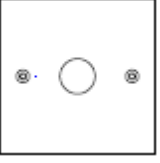
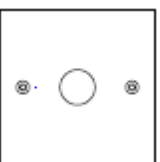
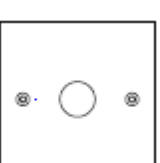
	64.6	6 Gang 20AX 2 Way contemporary toggle switch		
	64.8	8 Gang 20AX 2 Way contemporary toggle switch		
	64.1/2	1 Gang 20AX Double Pole contemporary toggle switch		
	64.1/3	1 Gang 20AX Intermediate contemporary toggle switch		
	64.1/4	1 Gang 20AX 2 Way & Off contemporary toggle switch		
	64.1/5	1 Gang 20 Amp Retractive contemporary toggle switch		
	64.1/7	1 Gang 20 Amp 2 way & Off Retractive contemporary toggle switch		

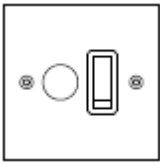
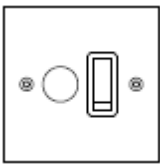
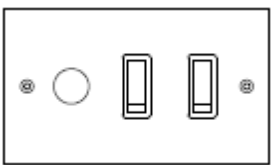
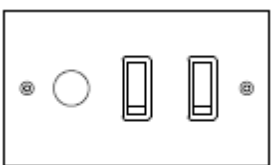
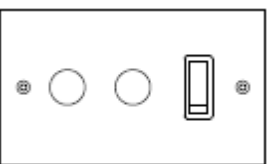
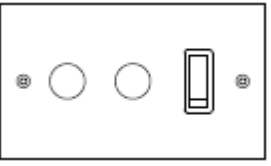
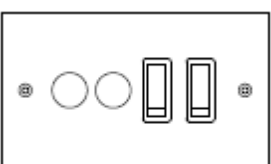
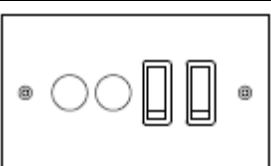


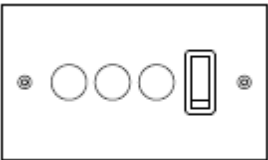
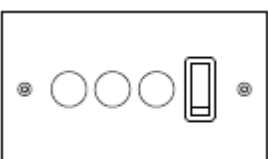
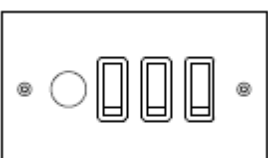
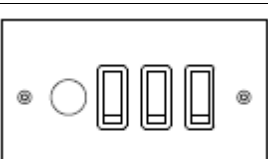
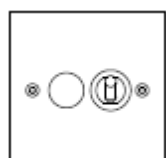
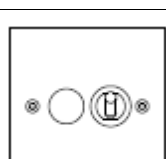
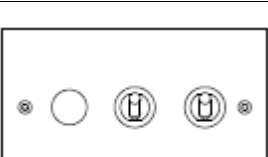
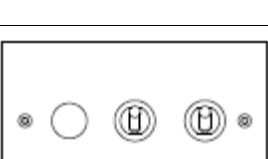
		<b>PUSH BUTTONS</b>		
	14.1/8	1 Gang 6AX 2 Way latching push button.	86x86mm	35mm Single
	14.2/88	2 Gang 6AX 2 Way latching push button.	86x86mm	35mm Single
	14.3/888	3 Gang 6AX 2 Way latching push button.	146x86mm	35mm Twin
	14.4/8888	4 Gang 6AX 2 Way latching push button.	146x86mm	35mm Twin
	14.1/9	1 Gang 6Amp Retractive push button	86x86mm	35mm Single
	14.2/99	2 Gang 6Amp Retractive push button	86x86mm	35mm Single
	14.3/999	3 Gang 6Amp Retractive push button	146x86mm	35mm Twin
	14.4/9999	4 Gang 6Amp Retractive push button	146x86mm	35mm Twin

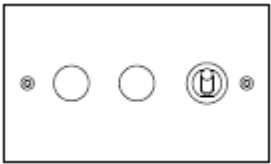

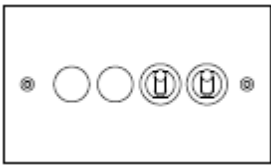
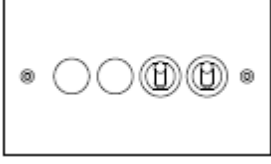
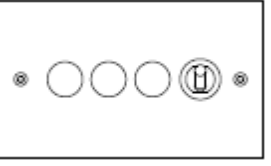
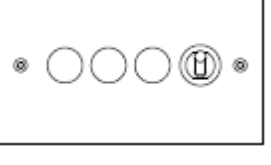
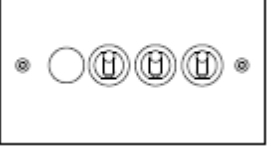
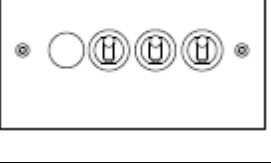
	*-Insert Colour B-Black W-White	<b>ARCHITRAVE SWITCHES (Plastic Switch Caps)</b> Rated power for self-ballasted loads 250w		
	15.1*	1 Gang architrave 20AX 2 Way rocker switch	35x86mm	1715/ZN
	15.2*	2 Gang architrave 20AX 2 Way rocker switch	35x146mm	1716/ZN
	*-Insert Colour B-Black W-White	<b>ARCHITRAVE SWITCHES (Metal Switch Caps)</b> Rated power for self-ballasted loads 250w		
	16.1*	1 Gang architrave 20AX 2 Way rocker switch	35x86mm	1715/ZN
	16.2*	2 Gang architrave 20AX 2 Way rocker switch	35x146mm	1716/ZN
	44.1	1 Gang architrave 20AX 2 Way toggle switch	35x86mm	1715/ZN

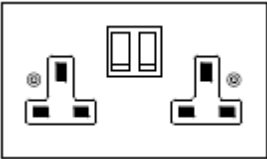
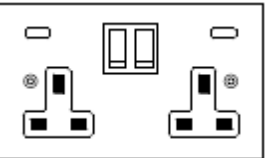
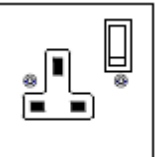
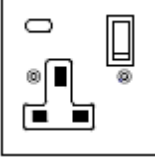
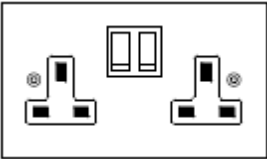
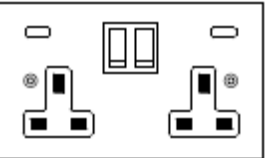
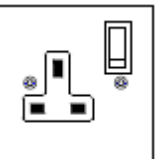
	44.2	2 Gang architrave 20AX 2 Way toggle switch	35x86mm	1716/ZN
		<b>INTELLIGENT ROTARY DIMMERS</b>		
	21.1/T	1 Gang 400W/400VA Intelligent load detecting dimmer	86x86mm	35mm Single
	21.2/TT	2 Gang 400W/400VA Intelligent load detecting dimmer	86x86mm	35mm Single
	21.3/TTT	3 Gang 400W/400VA Intelligent load detecting dimmer	146x86mm	35mm Twin
	21.4/TTTT	4 Gang 400W/400VA Intelligent load detecting dimmer	146x86mm	35mm Twin
		<b>ROTARY DIMMERS</b>		
	21.1	1 Gang 250w 2 Way dimmer (mains & low voltage)	86x86mm	35mm Single
	21.2	2 Gang 250w 2 Way dimmer (mains & low voltage)	86x86mm	35mm Single

	21.3	3 Gang 250w 2 Way dimmer (mains & low voltage)	146x86mm	35mm Twin
	21.4	4 Gang 250w 2 Way dimmer (mains & low voltage)	146x86mm	35mm Twin
	22.1	1 Gang 400w 2 Way dimmer (mains & low voltage)	86x86mm	35mm Single
	22.2	2 Gang 400w 2 Way dimmer (mains & low voltage)	86x86mm	35mm Single
	22.3	3 Gang 400w 2 Way dimmer (mains & low voltage)	146x86mm	35mm Twin
	22.4	4 Gang 400w 2 Way dimmer (mains & low voltage)	146x86mm	35mm Twin
	21.1/6	1 Gang 0-10V Dimmer Rated power for self-ballasted loads 100w	86x86mm	35mm Single
	21.1/7	1 Gang Intermediate on/off Rated power for self-ballasted loads 100w	86x86mm	35mm Single
	21.1/1	1 Gang 2 Way push on/off Rated power for self-ballasted loads 100w	86x86mm	35mm Single

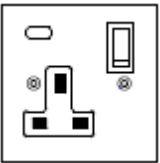

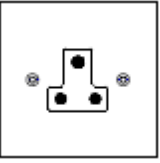
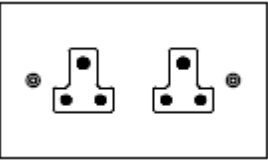

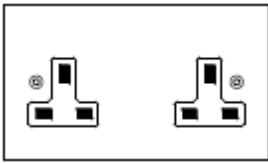
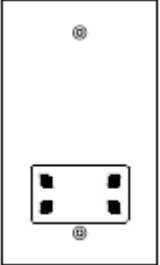
	*-Insert Colour B-Black W-White	<b>COMBINATION DIMMER/ROCKERS</b> Rocker switches rated power for self-ballasted loads 250w		
	401.1*/T	1 x 400W/400VA Intelligent load detecting dimmer & 1 x 20 Amp 2 Way rocker switch	86x86mm	35mm Single
	402.1*	1 x 400W dimmer & 1x 20AX 2 Way rocker switch	86x86mm	35mm Single
	415.1*/T	1 x 400W/400VA Intelligent load detecting dimmer & 2 x 20AX 2 Way rocker switch	146x86mm	35mm Twin
	416.1*	1 x 400W dimmer & 2 x 20AX 2 Way rocker switch	146x86mm	35mm Twin
	427.1*/TT	2 x 400W/400VA Intelligent load detecting dimmer & 1 x 20AX 2 Way rocker switch	146x86mm	35mm Twin
	428.1*	2 x 400W Dimmer & 1 x 20AX 2 Way rocker switch	146x86mm	35mm Twin
	443.1*/TT	2 x 400W/400VA Intelligent load detecting dimmer & 2 x 20AX 2 Way rocker switch	146x86mm	35mm Twin
	444.1*	2 x 400W dimmer & 2 x 20AX 2 Way rocker switch	146x86mm	35mm Twin


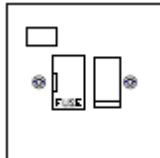

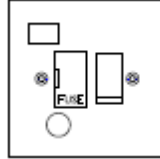
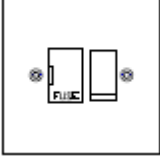
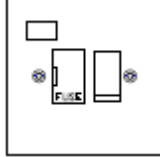
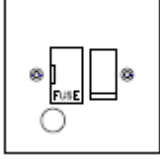
	451.1*/TTT	3 x 400W/400VA Intelligent load detecting dimmer & 1 x 20AX 2 Way rocker switch	146x86mm	35mm Twin
	452.1*	3 x 400W dimmer & 1 x 20AX 2 Way rocker switch	146x86mm	35mm Twin
	459.1*/T	1 x 400W/400VA Intelligent load detecting dimmer & 3 x 20AX 2 Way rocker switch	146x86mm	35mm Twin
	460.1*	3 x 400W dimmer & 1 x 20AX 2 Way rocker switch	146x86mm	35mm Twin
		<b>COMBINATION DIMMER/TOGGLES</b> Toggle switches rated power for self-ballasted loads 250w		
	501.1/T	1 x 400W/400VA Intelligent load detecting dimmer & 1x 20AX 2 Way toggle switch	86x86mm	35mm Single
	502.1	1 x 400W dimmer & 1 x 20AX 2 Way toggle switch	86x86mm	35mm Single
	515.1/T	1 x 400W/400VA Intelligent load detecting dimmer & 2 x 20AX 2 Way toggle switch	146x86mm	35mm Twin
	516.1	1 x 400W dimmer & 2 x 20AX 2 Way toggle switch	146x86mm	35mm Twin

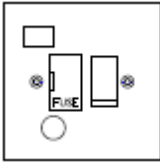
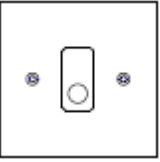
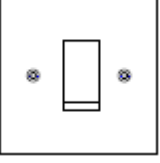
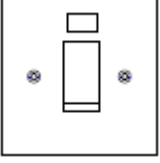
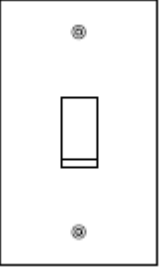
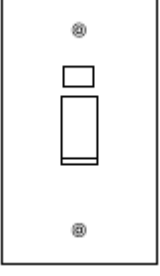
	527.1/T	2 x 400W/400VA Intelligent load detecting dimmer & 1 x 20AX 2 Way toggle switch	146x86mm	35mm Twin
	528.1	2 x 400W dimmer & 1 x 20AX 2 Way toggle switch	146x86mm	35mm Twin
	543.1/TT	2 x 400W/400VA Intelligent load detecting dimmer & 2 x 20AX 2 Way toggle switch	146x86mm	35mm Twin
	544.1	2 x 400W dimmer & 2 x 20AX 2 Way toggle switch	146x86mm	35mm Twin
	551.1/TTT	3 x 400W/400VA Intelligent load detecting dimmer & 1 x 20AX 2 Way toggle switch	146x86mm	35mm Twin
	552.1	3 x 400W dimmer & 1 x 20AX 2 Way toggle switch	146x86mm	35mm Twin
	559.1/T	1 x 400W/400VA Intelligent load detecting dimmer & 3 x 20AX 2 Way toggle switch	146x86mm	35mm Twin
	560.1	1 x 400W dimmer & 3 x 20AX 2 Way toggle switch	146x86mm	35mm Twin

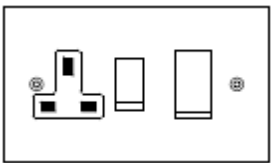
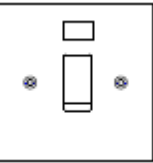
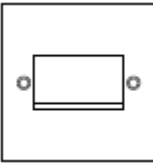
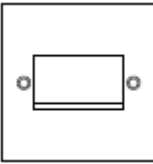
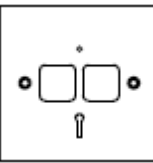
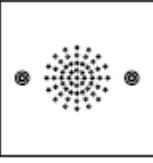
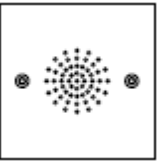
	<b>*-Insert Colour B-Black W-White</b>	<b>SWITCHED SOCKET OUTLETS (Plastic Switch Caps)</b>		
	17.2*	2 Gang 13 Amp Switched Socket	146x86mm	35mm twin
	78.2*	2 Gang 13 Amp USB Switched Socket (Laser Marked)	146x86mm	Minimum 35mm deep twin box depending on knockout position & cable entry point
	17.1*	1 Gang 13 Amp switched socket	86x86mm	35mm Single
	78.1*	1 Gang 13 Amp USB Switched Socket (Laser Marked)	86x86mm	Minimum 35mm deep single box depending on knockout position & cable entry point
	<b>*-Insert Colour B-Black W-White</b>	<b>SWITCHED SOCKET OUTLETS (Metal Switch Caps)</b>		
	18.2*	2 Gang 13 Amp Switched Socket	146x86mm	35mmTwin
	68.2*	2 Gang 13 Amp USB Switched Socket (Laser Marked)	146x86mm	Minimum 35mm deep twin box depending on knockout position & cable entry point
	18.1*	1 Gang 13 Amp Switched Socket	86x86mm	35mm Single

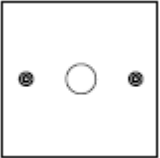
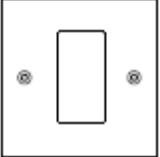
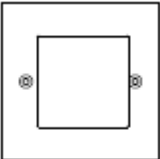
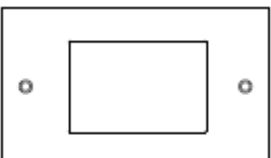
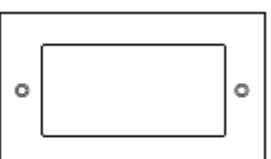
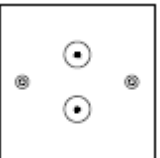
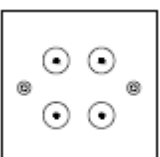



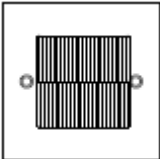
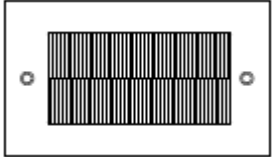
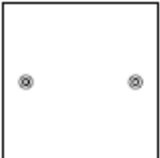

	68.1*	1 Gang 13 Amp USB Switched Socket (Laser Marked)	86x86mm	Minimum 35mm deep single box depending on knockout position & cable entry point
	*-Insert Colour B-Black W-White	<b>UNSWITCHED SOCKET OUTLETS</b>		
	19.1*	1 Gang 2 Amp	86x86mm	35mm Single
	20.1*	1 Gang 5 Amp	86x86mm	35mm Single
	20.2*	2 Gang 5 Amp	146x86mm	35mmTwin
	17.1*/US	1 Gang 13 Amp	86x86mm	35mm Single
	17.2*/US	2 Gang 13 Amp	146x86mm	35mmTwin
	36.1*	Shaver socket outlet 230/115V 20VA	86x146mm	47mm Twin box set back 5mm to allow fit of insert

	*-Insert Colour B-Black W-White	FUSED CONNECTION UNITS (Plastic Switches)		
	86.1*	13 Amp switched fuse spur	86x86mm	35mm Single
	87.1*	13 Amp switched fuse neon spur	86x86mm	35mm Single
	88.1*	13 Amp switched fuse cord spur	86x86mm	35mm Single
	89.1*	13 Amp switched fuse neon cord spur	86x86mm	35mm Single
	*-Insert Colour B-Black W-White	FUSED CONNECTION UNITS (Metal Switches)		
	26.1*	13 Amp switched fuse spur	86x86mm	35mm Single
	27.1*	13 Amp switched fuse neon spur	86x86mm	35mm Single
	28.1*	13 Amp switched fuse cord spur	86x86mm	35mm Single

	29.1*	13 Amp switched fuse neon cord spur	86x86mm	35mm Single
	<b>*-Insert Colour B-Black W-White</b>	<b>FLEX OUTLETS</b>		
	69.1*	Flex outlet plate (with terminals)	86x86mm	35mm Single
	<b>*-Insert Colour B-Black W-White</b>	<b>COOKER SWITCHES</b>		
	32.1*/SML	45 Amp cooker control switch small	86x86mm	35mm Single
	33.1*/SML	45 Amp cooker control switch small C/W neon	86x86mm	35 mm Single
	32.1*/LGE	45 Amp cooker control switch large	86x146mm	35mm Twin
	33.1*/LGE	45 Amp cooker control switch large C/W neon	86x146mm	35mm Twin

	34.1*	45 Amp cooker switch with single 13a switched socket	146x86mm	35mm Twin
	30.1*	20AX DP switch with neon	86x86mm	35 mm Single
		<b>FAN SWITCH (PLASTIC CAP)</b>		
	56.1*	Triple pole fan isolator switch 10Amp	86x86mm	35 mm Single
		<b>FAN SWITCH (METAL CAP)</b>		
	96.1	Triple pole fan isolator switch 10Amp	86x86mm	35 mm Single
		<b>SMART HOME INTEGRATION/ SECURITY</b>		
	42.1	Panic button complete	86x86mm	35 mm Single
	40.1	Sounder plate only	86x86mm	35 mm Single
	41.1	Sounder complete	86x86mm	35 mm Single

	39.1	Temperature sensor plate with 16.5mm diameter hole plate only	86x86mm	35mm Single
		<b>EURO MODULE PLATES</b>		
	EUR.1	1 Module euro plate 25 x 50mm aperture	86x86mm	35mm Single
	EUR.2	2 Module euro plate 50 x 50mm aperture	86x86mm	35mm Single
	EUR.3	3 Module euro plate 75 x 50mm aperture	146x86mm	35mm Twin
	EUR.4	4 Module euro plate 100 x 50mm aperture	146x86mm	35mm Twin
		<b>SPEAKER SOCKETS</b>		
	67.1	1 Gang speaker socket	86x86mm	35mm Single
	67.2	2 Gang speaker socket	86x86mm	35mm Single

		<b>VOLUME CONTROL</b>		
	13.1	1 gang 8 Ohm 15w volume control	86x86mm	35mm Single
		<b>BRUSH PLATES</b>		
	BRUSH.1*	Brush plate 50 x 50mm brush	86 x 86mm	35mm Single
	BRUSH.2*	Brush plate 100 x 50mm brush	146 x 86mm	35mm Twin
		<b>BLANK PLATES</b>		
	37.1	Single blank plate	86 x 86mm	35mm Single
	37.2	Twin blank plate	146 x 86mm	35mmTwin

## **Plate Care Instructions**

This finish is protected by a Clear Electrophoretic Lacquer. These plates must only be cleaned with a wax-based polish applied with a soft, dry cloth. Under no circumstances should abrasive/solvent polishes or paint removing solvents/treatments be used. Under most conditions the electrophoretic finish guarantees full protection.

## **Fitting of Products**

Installation on wet plaster or paint should be avoided at all times. All electrical products must be fitted by a fully qualified electrician, failure to adhere to this will void any warranty on the products.

## **Bespoke Accessories**

Focus SB can produce and manufacture bespoke accessories including combination plates and various multi gang plates to meet your exact requirements in this range please contact one of our product consultants for further details.

## **Interiors**

Focus SB utilise various suppliers for the interiors which are supplied with their plates, predominantly used in this range are:

Power outlets and switching modules: Focus-SB LTD

Dimmer Modules: Aurora Projects (UK) LTD

All interiors in this range are designed to run on British Standard 240v current. Non-UK standard interiors are available upon specific request, please contact one of our product consultants for further details.

## **Standards Conformance**

All switches are designed and tested to BS EN 60669-1 and are suitable for UK metal flush boxes to BS4662. Boxes, plates and grids must be earthed and if fitted outside the UK permission/approval must be obtained by the local or national electricity supplier and/or approvals authority.

13 amp sockets conform to BS1363

5 amp & 2 amp sockets conform to BS546

All products are UKCA marked and comply with UK safety, EMC and environmental regulation where applicable.

All products are CE marked and comply with UK safety, EMC and environmental directives where applicable.

All products supplied by Focus SB in this range in compliance with The EU REACH Directive No 1907/2006 with respect to Substances/Chemical classified as SVHC

## Warranty

Interiors: 12-month manufacturer warranty against product fault

Plates: 12-month manufacturer warranty against product fault

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**FS691298**