



# Technical Data

## Blank Plates

### Brief product description:

BG's Neo Slimline range of wiring accessories, sleek polycarbonate with screwless clip-on front plate, available in gloss white and decoarative finishes.

### Features:

- Manufactured to BS EN 60670
- Concealed fixing screws

### Product Images



PCWH94

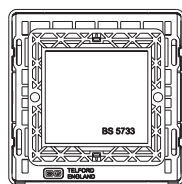
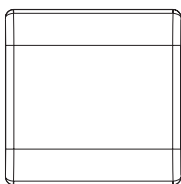


PCWH95

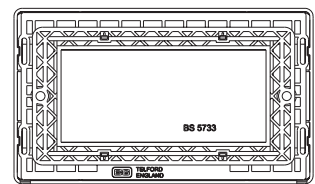
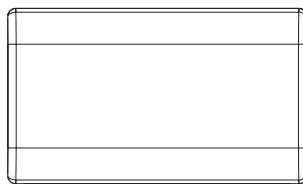
### Technical Specifications

Standard(s)	BS EN 60670
RoHS Directive	No
WEEE Directive	No
Fixing Centres	60.3mm (PCxx94) 120.6mm (PCxx95)
Size	86mm×86mm×9.2mm(PCxx94); 146.5mm×86mm×9.2mm(PCxx95)

### Line Diagrams



PCWH94



PCWH95

# Blank Plates

## Packaging Information

Cat No.	Description	Packaging Type			Pack Quantity		
		Product	Inner Box	Outer Box	Each	Inner Box	Outer Box
PCxx94	1g Blank	BG Printed Bag	BG Printed Box	BG Brown Carton	1	20	200
PCxx95	2g Blank	BG Printed Bag	BG Printed Box	BG Brown Carton	1	10	100

## Weights & Dimensions

Cat No.	Description	Dimension (W x L x H) cm			Weight (g)			CMB (m <sup>3</sup> )
		Product	Inner Box	Outer Box	Each	Inner Box	Outer Box	Outer Box
PCxx94	1g Blank	2.7x11.6x22.1	9.5x15x18.5	21x32x50.5	39	855	9920	0.0341
PCxx95	2g Blank	0.92x16.1x24.2	9.5x16x17.5	20.5x33.5x50.5	75	800	8010	0.0347

## Barcodes

Cat No.	Description	White (WH)			Champagne (CH)		
		Product	Inner Box	Outer Box	Product	Inner Box	Outer Box
PCxx94	1g Blank	5050765103091	5050765103114	5050765103138	5050765104470	5050765104494	5050765104517
PCxx95	2g Blank	5050765103107	5050765103121	5050765103145	5050765104487	5050765104500	5050765104524

## Barcodes

Cat No.	Description	Silver (SL)			Pearl White (PW)		
		Product	Inner Box	Outer Box	Product	Inner Box	Outer Box
PCxx94	1g Blank	5050765103152	5050765103176	5050765103190	5050765104265	5050765104289	5050765104302
PCxx95	2g Blank	5050765103169	5050765103183	5050765103206	5050765104272	5050765104296	5050765104319

## Installation Information

### Safety Warning

Before use please read carefully and use in accordance with these safety wiring instructions.

Before commencing any electrical work ensure the supply **is switched off at the mains**. Either by switching off the consumer unit or by removing the appropriate fuse.

Wiring should be in accordance with the latest edition of the IEE regulations (BS 7671).

### Wire Identification – Twin & Earth Cable

**EARTH** = Green/Yellow Sleaving

**NEUTRAL** = Black (pre Apr 04) / Blue (after Apr 04)

**LIVE** = Red (pre Apr 04) / Brown (after Apr 04)



**Technical Helpline: 03300 249 279**

**If in doubt consult a competent electrician.**

The ends of the individual conductors should have the insulation removed by approx. 12mm. Any bare earth conductors should be sleeved to within 12mm of the ends. (These details are for general information only and conductor lengths may need to be trimmed in certain installations).

### General Installation Instructions

- 1) If using the new product to replace an old one, note the cable connections and wire up new product in the same way as the old one, with Earthing as stated in these instructions.
- 2) Ensure the mounting box (metal or patress) for either flush or surface mounting is the appropriate size for the product.
- 3) Route the cable through the most suitable entry point of the mounting box. If a metal box is used, a protective cable grommet should be used.
- 4) Cables should be prepared so a sufficient conductor length reaches the terminals. Strip the ends of the individual conductors so that an adequate length enters the terminals.
- 5) Carefully arrange the wiring to lie along the edges of the product or box, keeping the central area clear.
- 6) To assist with the correct installation please consult the appropriate wiring diagram on this leaflet.
- 7) When connecting the new accessory ensure that only the bare end of the wire enters the terminal, and no bare wires are visible.

Always tighten the terminal screws securely, but do not overtighten.

An earth connection should always be made between the mounting box earth terminal, and the accessory earth terminal, where fitted. If this earth wire is bare, it is essential that it is sheathed with a length of green/yellow sleaving.

- 8) Carefully position the accessory into the wall box, ensuring that no wires are trapped between the plate and the wall. Do not overtighten the screws. (Fit screw covers + clip-on)

- 9) Once work has been completed correctly, replace the fuse for the circuit, switch the power back on, and test.

The product is now ready for use.

\* Note - If your installation uses a four lug metal mounting box, remove the top and bottom lugs or bend fully back.