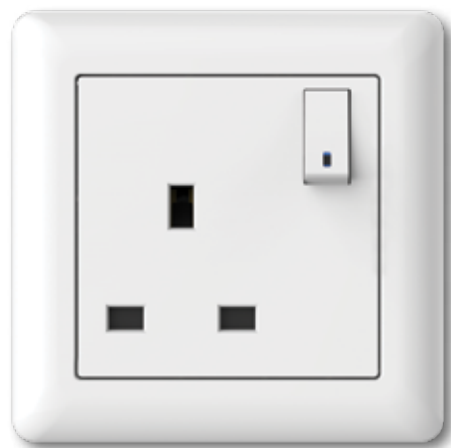




# MAKEL BS

Switch & Socket Outlet Series



# BS Switch & Socket Outlet Series

## Colourful Products



There are special moments where one gets to light from the dark, at the point where intelligence meets talent. At the end of these moments, high quality and aesthetical products come to life. The British Standard Switch and Socket Outlet series products are among these, and they are ready to light your living spaces with their special designs reflecting you.

## Functions



1G Switch



1G Switch Illuminated



4G Switch Illuminated



Dimmer 300W



Socket-Outlet Switched



Multi Socket Outlet



Tv-Sat Antenna Socket



## The synthesis of architectural forms, a modern touch

The British Standard Switch and Socket Outlet series developed in parallel with functionality, high product quality and environmental sensitivity will bring an innovative dimension to your spaces.



### Multi Frames

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Single Frame



Double Frame

## Colourful Products

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01 White



02 Beige



24 White Pearl



23 Dore



05 Silver



03 Fume



06 Glossy Black



07 Khaki



27 Natural Walnut



28 Natural Cherry



29 Natural Pine

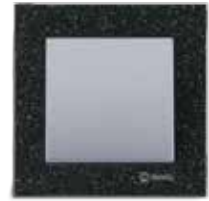


26 Natural Oak

## Colour Frames



Frame: Aurora - BD060121  
Module: Dore - BR010123



Frame: Blackquartz - BD060120  
Module: Silver - BR010105



Frame: Dusk - BD060122  
Module: Black - BR010125



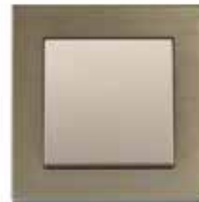
Frame: Sandstone - BD060119  
Module: Dore - BR010123



Frame: Silver - BB060108  
Module: Silver - BR010105



Frame: Black - BB060109  
Module: Black - BR010125



Frame: Satin - BB060104  
Module: Dore - BR010123



Frame: Beech - BC060113  
Module: Silver - BR010105



Frame: Walnut - BC060114  
Module: Dore - BR010123



Frame: Dark Cherry - BC060111  
Module: Silver - BR010105



Frame: Venge - BC060110  
Module: Dore - BR010123



Frame: Antique Oak - BC060112  
Module: Dore - BR010123



Frame: White Pearl - BA060115  
Module: Silver - BR010105



Frame: Blackmagic - BA060116  
Module: Silver - BR010105



Frame: Greenleaf - BA060117  
Module: Dore - BR010123



Frame: Riverblue - BA060118  
Module: Dore - BR010123

## BS Switch & Socket Outlet Series



**1G 1 Way Switch**  
BR010101  
20 A - 16 AX, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



**2G 1 Way Switch**  
BR010201  
20 A - 16 AX, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



**3G 1 Way Switch**  
BR010301  
20 A - 16 AX, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



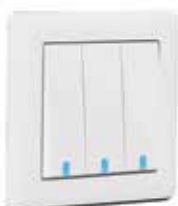
**4G 1 Way Switch**  
BR010401  
20 A - 16 AX, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



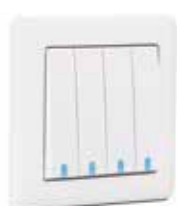
**1G 1 Way Switch Illuminated**  
BR010501  
20 A - 16 AX, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



**2G 1 Way Switch Illuminated**  
BR010601  
20 A - 16 AX, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



**3G 1 Way Switch Illuminated**  
BR010701  
20 A - 16 AX, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



**4G 1 Way Switch Illuminated**  
BR010801  
20 A - 16 AX, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



**1G 2 Way Change-Over Switch**  
BR010901  
20 A - 16 AX, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



**2G 2 Way Change-Over Switch**  
BR011001  
20 A - 16 AX, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



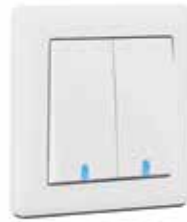
**3G 2 Way Change-Over Switch**  
BR011101  
20 A - 16 AX, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



**4G 2 Way Change-Over Switch**  
BR011201  
20 A - 16 AX, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



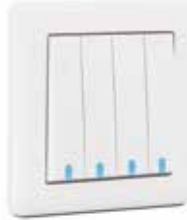
**1G 2 Way Change-Over  
Switch Illuminated**  
**BR011301**  
20 A - 16 AX, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



**2G 2 Way Change-Over  
Switch Illuminated**  
**BR011401**  
20 A - 16 AX, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



**3G 2 Way Change-Over  
Switch Illuminated**  
**BR011501**  
20 A - 16 AX, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



**4G 2 Way Change-Over  
Switch Illuminated**  
**BR011601**  
20 A - 16 AX, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



**Intermediate Switch**  
**BR011701**  
20 A - 16 AX, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



**Intermediate Switch Illuminated**  
**BR011801**  
20 A - 16 AX, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



**1G 1 Way Switch Illuminated 2P**  
**BR015701**  
20 A - 16 AX, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



**AC Switch 32A**  
**BR014701**  
32 A, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



**Heater Switch 32A**  
**BR014801**  
32 A, 250 V~  
BS EN 60669-1  
Piece in Box / Package - 12 / 120



**Dimmer 300W**  
**BR033401**  
300W, 250 V~  
60669-2-2  
Piece in Box / Package - 12 / 120



**Change-Over 2 Way Dimmer 300W**  
**BR033501**  
300W, 250 V~  
60669-2-2  
Piece in Box / Package - 12 / 120



**Fan Dimmer 300W**  
**BR035801**  
300W, 250 V~  
60669-2-2  
Piece in Box / Package - 12 / 120



## BS Switch & Socket Outlet Series



**Socket Outlet**  
**BR022601**  
13 A, 250 V~  
BS 1363-2  
Piece in Box / Package - 12 / 120



**Socket-Outlet Switched 1P**  
**BR020201**  
13 A, 250 V~  
BS 1363-2  
Piece in Box / Package - 12 / 120



**Socket-Outlet Switched 2P**  
**BR021901**  
13 A, 250 V~  
BS 1363-2  
Piece in Box / Package - 12 / 120



**Socket-Outlet Switched 2P Illuminated**  
**BR022001**  
13 A, 250 V~  
BS 1363-2  
Piece in Box / Package - 12 / 120



**Multi Socket Outlet**  
**BR025201**  
13 A, 250 V~  
BS 1363-2  
Piece in Box / Package - 12 / 120



**Shutter Push-Button**  
**BR014901**  
16A, 250 V~  
EN 60669-1  
Piece in Box / Package - 12 / 120



**Data Socket (Cat3)**  
**BR043601**  
Piece in Box / Package - 12 / 120



**Data Socket (Cat5)**  
**BR044101**  
Piece in Box / Package - 12 / 120



**Double Data Socket (Cat5)**  
**BR044201**  
Piece in Box / Package - 12 / 120



**Data Socket (Cat6)**  
**BR044301**  
Piece in Box / Package - 12 / 120



**Double Data Socket (Cat6)**  
**BR044401**  
Piece in Box / Package - 12 / 120



**Sat Antenna Socket Through**  
**BR053901**  
Piece in Box / Package - 12 / 120



Sat Antenna Socket End  
BR054501  
Piece in Box / Package - 12 / 120



Antenna Socket  
BR055001  
Piece in Box / Package - 12 / 120



Antenna Socket Through 8 dB  
BR053801  
Piece in Box / Package - 12 / 120



Tv-Sat Antenna Socket End  
BR054601  
Piece in Box / Package - 12 / 120



Tv-Sat Antenna Socket Through 1dB  
BR054001  
Piece in Box / Package - 12 / 120



Double Socket Outlet  
Switched 2P  
BR023201  
13 A, 250 V~  
BS 1363-2  
Piece in Box / Package - 6 / 60



Double Socket Outlet  
Switched 2P Illuminated  
BR023301  
13 A, 250 V~  
BS 1363-2  
Piece in Box / Package - 6 / 60



Double Socket Outlet  
BR023001  
13 A, 250 V~  
BS 1363-2  
Piece in Box / Package - 6 / 60



Double Socket Outlet  
Switched 1P  
BR023101  
13 A, 250 V~  
BS 1363-2  
Piece in Box / Package - 6 / 60



Single Frame  
BR060101  
Piece in Box / Package - 12 / 120



Double Frame  
BR060201  
Piece in Box /  
Package - 25 / 250

# BS Switch & Socket Outlet Series

Product Name	Code No.	Piece in Box	Piece in Package	Gross Weight (kg)	Size of Package (mm)
1G 1 Way Switch	BR0101xx	12	120	6,54	365 x 472 x 215
1G 1 Way Switch with Metal Chassis	BR0801xx	12	120	9,20	365 x 472 x 215
2G 1 Way Switch	BR0102xx	12	120	8,20	365 x 472 x 215
2G 1 Way Switch with Metal Chassis	BR0802xx	12	120	10,70	365 x 472 x 215
3G 1 Way Switch	BR0103xx	12	120	9,49	365 x 472 x 215
3G 1 Way Switch with Metal Chassis	BR0803xx	12	120	12,46	365 x 472 x 215
4G 1 Way Switch	BR0104xx	12	120	10,50	365 x 472 x 215
6 Gang 1 Way Switch	BR0153xx	6	60	-	365 x 472 x 215
6 Gang 1 Way Switch Illuminated	BR0154xx	??	??	??	??
1G 1 Way Switch Illuminated	BR0105xx	12	120	6,79	365 x 472 x 215
1G 1 Way Switch Illuminated with Metal Chassis	BR0805xx	12	120	9,34	365 x 472 x 215
2G 1 Way Switch Illuminated	BR0106xx	12	120	8,54	365 x 472 x 215
2G 1 Way Switch Illuminated with Metal Chassis	BR0806xx	12	120	10,94	365 x 472 x 215
3G 1 Way Switch Illuminated	BR0107xx	12	120	10,09	365 x 472 x 215
3G 1 Way Switch Illuminated with Metal Chassis	BR0807xx	12	120	12,61	365 x 472 x 215
4G 1 Way Switch Illuminated	BR0108xx	12	120	11,47	365 x 472 x 215
Intermediate Switch	BR0117xx	12	120	8,36	365 x 472 x 215
Intermediate Switch Illuminated	BR0118xx	12	120	8,53	365 x 472 x 215
Switch Illuminated 2P	BR0157xx	12	120	8,38	365 x 472 x 215
1G 2 Way Change-Over Switch	BR0109xx	12	120	6,94	365 x 472 x 215
1G 2 Way Change-Over Switch with Metal Chassis	BR0809xx	12	120	9,37	365 x 472 x 215
2G 2 Way Change-Over Switch	BR0110xx	12	120	8,41	365 x 472 x 215
2G 2 Way Change-Over Switch with Metal Chassis	BR0810xx	12	120	10,84	365 x 472 x 215
3G 2 Way Change-Over Switch	BR0111xx	12	120	9,95	365 x 472 x 215
3G 2 Way Change-Over Switch with Metal Chassis	BR0811xx	12	120	12,63	365 x 472 x 215
4G 2 Way Change-Over Switch	BR0112xx	12	120	11,53	365 x 472 x 215
1G 2 Way Change-Over Switch Illuminated	BR0113xx	12	120	7,09	365 x 472 x 215
1G 2 Way Change-Over Switch Illuminated with Metal Chassis	BR0813xx	12	120	9,60	365 x 472 x 215
2G 2 Way Change-Over Switch Illuminated	BR0114xx	12	120	8,78	365 x 472 x 215
2G 2 Way Change-Over Switch Illuminated with Metal Chassis	BR0814xx	12	120	11,18	365 x 472 x 215
3G 2 Way Change-Over Switch Illuminated	BR0115xx	12	120	10,46	365 x 472 x 215
3G 2 Way Change-Over Switch Illuminated with Metal Chassis	BR0815xx	12	120	13,14	365 x 472 x 215
4G 2 Way Change-Over Switch Illuminated	BR0116xx	12	120	12,14	365 x 472 x 215
Ac Switch 32A	BR0147xx	12	120	12,32	285 x 480 x 280
Heater Switch 32A	BR0148xx	12	120	12,32	285 x 480 x 280
Shutter Push Button	BR0149xx	12	120	9,80	365 x 472 x 215
<b>Socket Outlet Group</b>					
Socket Outlet Switched 1P	BR0202xx	12	120	12,78	365 x 472 x 215
Socket Outlet Switched 2P	BR0219xx	12	120	13,05	365 x 472 x 215
Socket Outlet Switched 2P Illuminated	BR0220xx	12	120	13,03	365 x 472 x 215
Socket-Outlet	BR0226xx	12	120	11,88	365 x 472 x 215
Double Socket-Outlet	BR0230xx	6	60	10,42	410 x 485 x 310
Double Socket Outlet Switched 1P	BR0231xx	6	60	11,30	410 x 485 x 310
Double Socket Outlet Switched 2P	BR0232xx	6	60	11,68	365 x 472 x 215
Double Socket Outlet Switched 2P Illuminated	BR0233xx	6	60	11,57	410 x 485 x 310
Double Socket-Outlet Child Protected 2G	BR0251xx	12	120	11,22	365 x 472 x 215
Multi Socket Outlet	BR0252xx				
<b>Tv Socket Outlet Group</b>					
Antenna Socket End	BR0550xx	12	120	10,02	365 x 472 x 215
Antenna Socket Through 8 dB	BR0538xx	12	120	10,06	365 x 472 x 215
Sat Antenna Socket End	BR0545xx	12	120	10,19	365 x 472 x 215
Sat Antenna Socket Through	BR0539xx	12	120	10,19	365 x 472 x 215
Tv Sat Antenna Socket End	BR0546xx	12	120	10,79	365 x 472 x 215
Tv Sat Antenna Socket Through 1 dB	BR0540xx	12	120	10,80	365 x 472 x 215

Product Name	Code No.	Piece in Box	Piece in Package	Gross Weight (kg)	Size of Package (mm)
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### Data Transmission Group

Data Socket (Cat 3)	BR0436xx	12	120	8,73	365 x 472 x 215
Data Socket (Cat 5)	BR0441xx	12	120	8,40	365 x 472 x 215
Data Socket (Cat 6)	BR0443xx	12	120	8,34	365 x 472 x 215
Double Data Socket (Cat 5)	BR0442xx	12	120	9,49	365 x 472 x 215
Double Data Socket (Cat 6)	BR0444xx	12	120	-	365 x 472 x 215

### Electronic Group

Dimmer (300W)	BR0334xx	12	120	-	285 x 475 x 275
Change-Over Dimmer (300W)	BR0335xx	12	120	-	285 x 475 x 275
Fan Dimmer	BR0358xx	12	120	9,49	365 x 472 x 215

### Frame Group

Single Frame	BR0601xx	120	120	2,25	250 x 500 x 155
Double Frame	BR0602xx	250	250	5,55	385 x 500 x 275
Lumia Glass Single Frame*	BA0601xx	6	36	3,25	245 x 370 x 205
Lumia Glass Double Frame*	BA0602xx				
Lumia Metal Single Frame*	BB0601xx	6	36	2,60	202 x 270 x 108
Lumia Metal Double Frame*	BB0602xx	1	12	1,20	170 x 175 x 103
Lumia Wood Single Frame*	BC0601xx	6	36	1,40	202 x 270 x 108
Lumia Wood Double Frame*	BC0602xx	1	12	0,65	170 x 175 x 103
Lumia Corian Single Frame*	BD0601xx	6	36	2,00	202 x 270 x 108
Lumia Corian Double Frame*	BD0602xx	1	12	0,95	170 x 175 x 103

Colors	Code No	Colors	Code No	Colors	Code No
White	01	Khaki	07	Natural Oak	26
Beige	02	Dore	23	Natural Walnut	27
Fume	03	White Pearl	24	Natural Cherry	28
Silver	05	Black	25	Natural Pine	29
Glossy Black	06				

(\*) Within the product codes showing 'xx', enter the color from the table below for Lumia frames.

Metal Frame	Code No
	xx
Silver	08
Black	09
Satin	04

Glass Frame	Code No
	xx
Whitepearl	15
Blackmagic	16
Greenleaf	17
Riverblue	18

Wood Frame	Code No
	xx
Venge	10
Dark Cherry	11
Antique Oak	12
Beech	13
Walnut	14

Corian Frame	Code No
	xx
Sandstone	19
Blackquartz	20
Aurora	21
Dusk	22

### Sales Option



Module  
(with Rocker / Cover Plate)

+



Frame

=

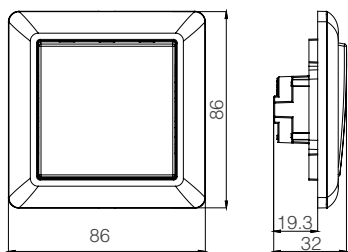


Complete Product



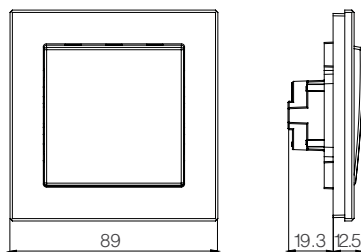
## Technical Drawings

Switch



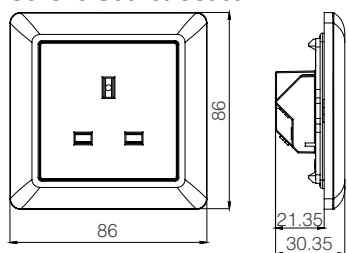
Plastic Frame

Switch

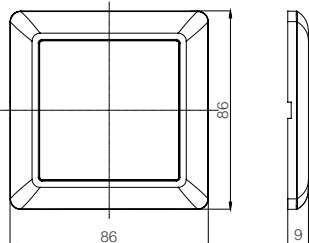


Frame for Corian, Metal, Glass, Wood.

Schuko Socket Outlet



Frame



Double Frame

