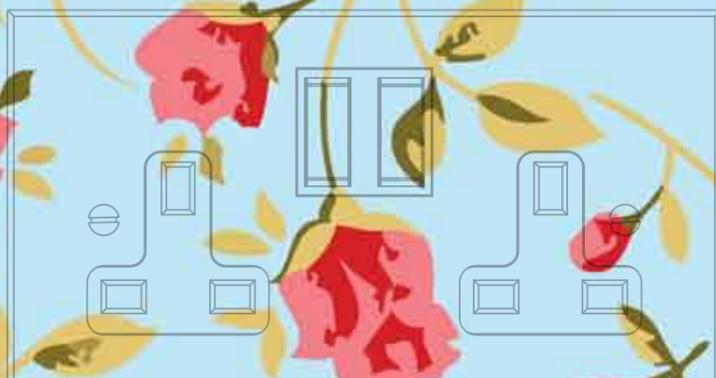




THE CRYSTAL COLLECTION

With individual interior design expression in mind, we have combined subtle elegance, ingenuity and quality craftsmanship to create the Crystal Collection.

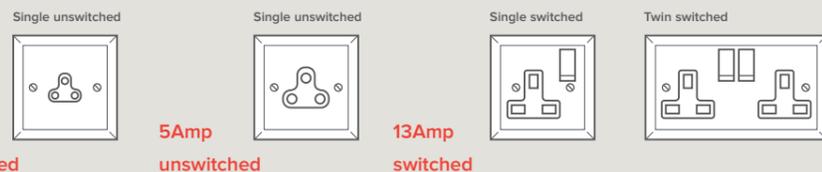
Wall treatments are clearly visible through our transparent plates, and yet they are protected by the durable, scratch-resistant acrylic. The result is an understated look that will enhance and protect your unique design style for years to come. The design features an adjustable fixing grid, mounted within the back box, so the switches – in polished brass, antique bronze, bright nickel or satin nickel – can be wired and connected without the cover plate. Once the decorating is complete, cover plates can then be fitted.





Socket outlets

The plates in the Crystal Collection are manufactured from hard-wearing, scratch-resistant transparent acrylic material. The line includes 2amp, 5amp and 13amp sockets which can be finished in polished brass, antique bronze, bright nickel, and satin nickel. Unswitched socket outlets for 2amp and 5amp are available in black and white finish. 13amp single or twin socket outlets come with matching rocker switches.



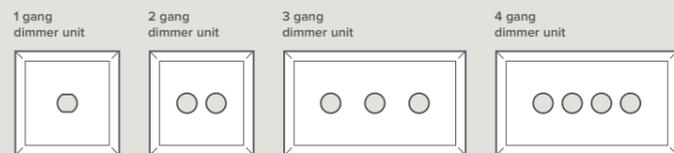
| Socket outlets | 2Amp unswitched | 5Amp unswitched | 13Amp switched | 13Amp switched |
|-------------------|-----------------|-----------------|----------------|----------------|
| Plate | P2151/CL* | P285/CL* | P374/CL* | P354/CL* |
| Interior | A2151 | A205 | A374 | A354/D |
| Box Flush (metal) | 1702 | 1702 | 1702 | 1703 |

To order Plug tops please use part number 40. Plug tops available in White (W), Black (B) or Red (R). For 2Amp please use part number 190 and for 5Amp please use part number 3001. *Add plate finish when ordering plate. For example, P2151/CL/SN3



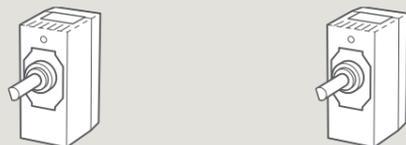
Dimmers

Crystal dimmer units are supplied as complete units including a 250w resistive dimmer, knob and fixing grid.



| Dimmer plates | 1 gang dimmer unit | 2 gang dimmer unit | 3 gang dimmer unit | 4 gang dimmer unit |
|-------------------------------|--------------------|--------------------|--------------------|--------------------|
| Plate assembly, knob & dimmer | 1250/CL* | 2250/CL* | 3250/CL* | 4250/CL* |
| Box Flush (metal) | 1702 | 1702 | 1703 | 1703 |

*Add plate finish when ordering plate. For example, 1250/CL/BN

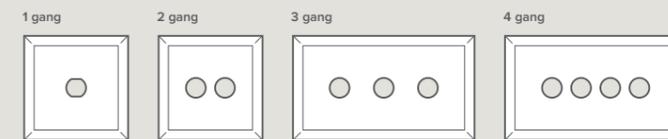


| Dimmer module | 1 gang dimmer unit | 2 gang dimmer unit |
|---------------------|----------------------|----------------------|
| Module – 240V lamps | 324 | 325 |
| Rating | 40-250 Watt Tungsten | 60-400 Watt Tungsten |
| Description | Interior | Interior |

Note: Transformers supplying low voltage should be dimmable electronic transformers such as those manufactured by Mode.

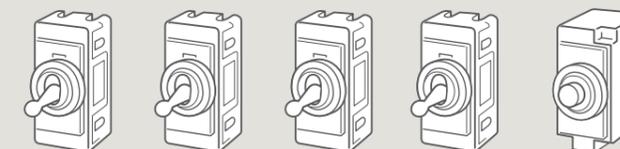
Toggle/Bell push

The toggle switches detailed below are supplied without fixing rings. Special fixing rings are supplied with the Crystal Collection plates.



| Toggle/Bell push plates | 1 gang | 2 gang | 3 gang | 4 gang |
|-------------------------|----------|----------|----------|----------|
| Plate & switch ring | P491/CL* | P492/CL* | P493/CL* | P494/CL* |
| Grid | G201 | G202 | G203 | G204 |
| Box Flush (metal) | 1702 | 1702 | 1703 | 1703 |

*Add plate finish when ordering plate. For example, P491/CL/AB



Crystal Toggle/Bell push switches

| Crystal Toggle/Bell push switches | 1 gang | 2 gang | 3 gang | 4 gang | 5 gang |
|-----------------------------------|--------|-------------|--------------|-------------|--------------|
| Unit | Switch | Switch | Switch | Switch | Bell push** |
| Type | 2 way | Double pole | Intermediate | 2 way & off | Push to make |
| Reference | 161/* | 162/* | 163/* | 164/* | 165/* |

*Add finish when ordering switch, for example 161/BN **Bell push rated at 4Amp



Switch/Modular plates

The plates in the Crystal Collection are manufactured from hard-wearing, scratch-resistant acrylic. As the plates are transparent, the switch is the most visible item.



Switch/Modular plates

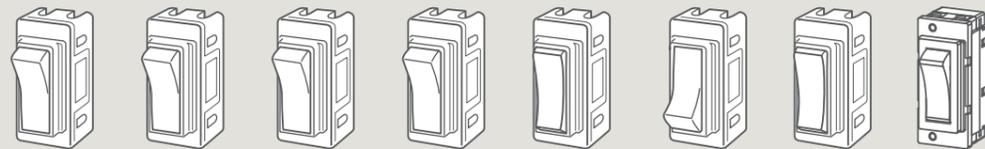
| | | | | |
|-------------------|----------|----------|----------|----------|
| Plate & screws | P201/CL* | P202/CL* | P203/CL* | P204/CL* |
| Grid | G201 | G202 | G203 | G204 |
| Box Flush (metal) | 1702 | 1702 | 1703 | 1703 |

*Add plate finish when ordering plate. For example, P201/CL/PB

Switch/Modular interiors

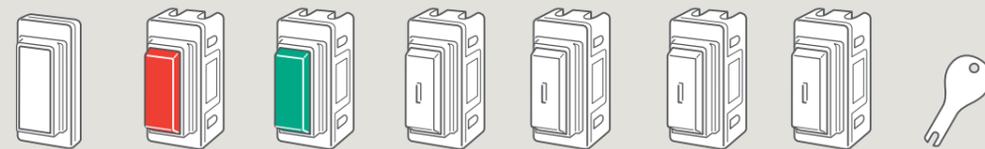
Rocker switches are manufactured from brass, aluminium or plastic, finished to either complement or match the cover plates. Neons are available in red with white, black or red trim, or green with white or black trim. Key switches are white or black. Red interiors are available for special applications such as essential supply, etc. Alternative colour combinations can be supplied to order. Due to the grid mounting nature of the product range it is possible to mix any combination of plate finish with interior finish. It is recommended that samples are viewed before specifying. All switches are rated at 250V 20Amps except cat No. 15 & 17 which are rated at 6Amp.

Rocker switches



| | | | | | | | | |
|-----------|--------|--------|-------------|--------------|-------------|-------------------------------|-------------------------------|-------------------|
| Unit | Switch | Switch | Switch | Switch | Switch | Switch | Switch | Wireless Switch** |
| Type | 1 way | 2 way | Double pole | Intermediate | 2 way & off | 6Amp retractive push-to-make/ | 6Amp retractive push-to-break | RF switch |
| Reference | 10 | 11 | 12 | 13 | 14 | 15 | 17 | Pulse10 |

Modular interior



| | | | | | | | | |
|-----------|-------|------|---------|------------|------------|-------------|--------------|------------|
| Unit | Blank | Neon | Neon | Key switch | Key switch | Key switch | Key switch | Spare key* |
| Type | Dummy | Red | Green | 1 way | 2 way | Double pole | Intermediate | - |
| Reference | 18 | 19/R | 19/GR/B | 20 | 21 | 22 | 23 | 24 |

*Key switches are supplied with one key. **For further information on Pulse wireless switch please see page 78.

Modular interiors outlets

The range has been cleverly designed to allow bespoke outlet arrangement without the need for a specially designed custom unit. For example Data, Voice and AV outlets can be matched together using our existing grids and switch plates.

| | | | | | |
|--|--|--|--|--|--|
| <p>BT Telecom Master</p> <p>3706011 White <input type="checkbox"/></p> <p>3706012 Black <input checked="" type="checkbox"/></p> | | <p>CAT 6A STP RJ45</p> <p>3706039 White <input type="checkbox"/></p> <p>3706040 Black <input checked="" type="checkbox"/></p> | | <p>Audio Phono Outlet</p> <p>3706061 White <input type="checkbox"/></p> <p>3706062 Black <input checked="" type="checkbox"/></p> | |
| <p>BT Telecom Secondary</p> <p>3706013 White <input type="checkbox"/></p> <p>3706014 Black <input checked="" type="checkbox"/></p> | | <p>RJ12</p> <p>3706043 White <input type="checkbox"/></p> <p>3706044 Black <input checked="" type="checkbox"/></p> | | <p>SVGA Outlet</p> <p>3706065 White <input type="checkbox"/></p> <p>3706066 Black <input checked="" type="checkbox"/></p> | |
| <p>ADSL filtered BT Tel Master</p> <p>3706015 White <input type="checkbox"/></p> <p>3706016 Black <input checked="" type="checkbox"/></p> | | <p>I.E.C Female</p> <p>3706051 White <input type="checkbox"/></p> <p>3706052 Black <input checked="" type="checkbox"/></p> | | <p>3.5mm Audio Jack</p> <p>3706073 White <input type="checkbox"/></p> <p>3706074 Black <input checked="" type="checkbox"/></p> | |
| <p>Cat 6 STP RJ45</p> <p>3706029 White <input type="checkbox"/></p> <p>3706030 Black <input checked="" type="checkbox"/></p> | | <p>Single "F" Type Connector</p> <p>3706053 White <input type="checkbox"/></p> <p>3706054 Black <input checked="" type="checkbox"/></p> | | <p>Twin "F" Type Connector</p> <p>3706081 White <input type="checkbox"/></p> <p>3706082 Black <input checked="" type="checkbox"/></p> | |
| <p>Cat 5E RJ45</p> <p>3706033 White <input type="checkbox"/></p> <p>3706034 Black <input checked="" type="checkbox"/></p> | | <p>Blank Plate</p> <p>3706055 White <input type="checkbox"/></p> <p>3706056 Black <input checked="" type="checkbox"/></p> | | <p>USB Charger*</p> <p>3890005 White <input type="checkbox"/></p> <p>3890006 Black <input checked="" type="checkbox"/></p> | |
| <p>Cat 6 RJ45</p> <p>3706035 White <input type="checkbox"/></p> <p>3706036 Black <input checked="" type="checkbox"/></p> | | <p>HDMI Outlet</p> <p>3706057 White <input type="checkbox"/></p> <p>3706058 Black <input checked="" type="checkbox"/></p> | | <p>* Due to the design, it is not possible to fit these two units adjacent to each other in the following plates/grids: P402, G402.</p> | |
| <p>Cat 6 UTP RJ45</p> <p>3706037 White <input type="checkbox"/></p> <p>3706038 Black <input checked="" type="checkbox"/></p> | | <p>Speaker Outlet</p> <p>3706059 White <input type="checkbox"/></p> <p>3706060 Black <input checked="" type="checkbox"/></p> | | | |