
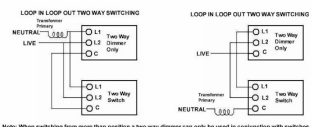
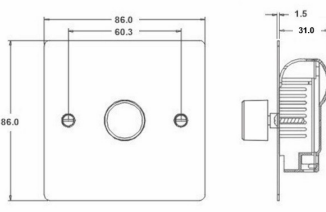


## 861X2V

### Sheer Satin Chrome 1 gang 200VA Inductive Leading Edge Push On-Off Rotary 2 Way Switching Dimmer Satin Chrome

| Item Image  | Wiring   | Dimensions  |
|---|--|---|
|    |  <p>Note: When switching from non than position a two way dimmer can only be used in conjunction with switches in Only one dimmer per circuit.</p>  |    |
| Primary Range   | Sheer  |   |
| Insert Type   | 1 gang 200VA Inductive Leading Edge Push On-Off Rotary 2 Way Switching Dimmer  |   |
| Plate Finish  | Sheer Box Satin Chrome   |   |
| Insert Colour   | Satin Chrome   |   |
| EAN13 Barcode   | 5017503089116  |   |
| Dimensions (Nominal)  | Single: Height = 86.0mm Width = 86.0mm Depth = 1.5mm   |   |
| Weight  | 166 GR   |   |
| Fixing Hole Centres   | Box Fixing = 60.3mm Grid Fixing = N/A  |   |
| Minimum Wall Box Depth  | 35mm   |   |
| Wattage   | 200VA (low voltage)  |   |
| Switched Poles  | Single   |   |
| Current Rating  | 0.8 Amp  |   |
| Voltage   | 220/250V AC  |   |
| Maximum Load  | 200VA (low voltage) Min Load 25VA  |   |
| Mains Frequency   | 50Hz   |   |
| IP Rating   | IP2XD  |   |
| Contact Gap Minimum   | None   |   |
| Terminal Capacity 1   | 2 x 1mm <sup>2</sup>   |   |
| Terminal Capacity 2   | 2 x 1.5mm <sup>2</sup>   |   |
| Earth Terminal Capacity 1   | 5 x 1mm <sup>2</sup>   |   |
| Earth Terminal Capacity 2   | 4 x 1.5mm <sup>2</sup>   |   |
| Earth Terminal Capacity 3   | 3 x 2.5mm <sup>2</sup>   |   |
| Earth Terminal Capacity 4   | 1 x 4mm <sup>2</sup> Multi-strand  |   |
| Earth Terminal Capacity 5   | 1 x 6mm <sup>2</sup>   |   |
| Product Class 1   | Face plate must be earthed   |   |
| Ambient Operating Temperature   | -5° to +40°C   |   |
| Recommended Location  | Internal Use Only  |   |
| Maximum Installation Altitude   | 2000m  |   |
| Standard/Approval   | BS EN 60669-1  |   |
| Additional Notes  | LEADING EDGE TECHNOLOGY DIMMERS for use with low voltage toroidal transformers and some LED lamps. When dimming LED lamps de-rated by 75% - please contact our Technical for compatibility. NOTE: It is recommended to contact the manufacturer of the transformer to confirm that it is dimmable and is considered to be an inductive load. |   |
| Patents and Trademarks  | Sheer is a Registered Trade Mark No. 2296586   |   |
| All products listed conform to current British or European standard and the product information is correct at the time of going to press. | All accessories are manufactured under an accredited BS EN ISO 9001 : 2015 Quality Management System.  | It is the policy of the company to improve products as part of our development programme. Therefore, we reserve the right to alter designs and dimensions without prior notice. |
| Illustrations and diagrams are reproduced within the limitations of reproduction and printing process and are not binding.                | Due to manufacturing processes we cannot guarantee an exact colour match and shadings of of certain finishes.  | Correct as at 17 October 2018 10:00 AM E&OE   |

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