
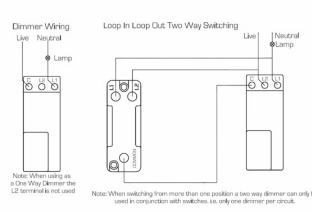
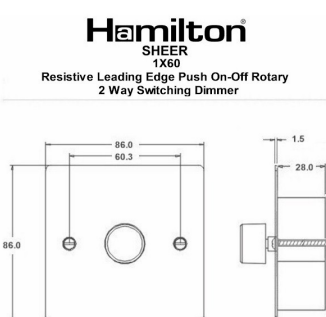


## 871X60

### Sheer Bright Chrome 1 gang 600W Resistive Leading Edge Push On-Off Rotary 2 Way Switching Dimmer Bright Chrome

Item Image	Wiring	Dimensions
	 <p>Note: When switching from more than one position a two-way dimmer can only be used in conjunction with switches, i.e. only one dimmer per circuit.</p>	 <p><b>Hamilton®</b> SHEER 1X60 Resistive Leading Edge Push On-Off Rotary 2 Way Switching Dimmer</p>
Primary Range	Sheer	
Insert Type	1 gang 600W Resistive Leading Edge Push On-Off Rotary 2 Way Switching Dimmer	
Plate Finish	Sheer Box Bright Chrome	
Insert Colour	Bright Chrome	
EAN13 Barcode	5017503099450	
Dimensions (Nominal)	Single: Height = 86.0mm Width = 86.0mm Depth = 1.5mm	
Fixing Hole Centres	Box Fixing = 60.3mm Grid Fixing = N/A	
Minimum Wall Box Depth	35mm	
Wattage	600W	
Switched Poles	Single	
Current Rating	2.5 Amp	
Voltage	220/250V AC	
Maximum Load	600W resistive Min Load 100W	
Mains Frequency	50Hz	
IP Rating	IP2XD	
Contact Gap Minimum	N/A	
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 60669-2-1	
Additional Notes	Tungsten filament GU10 lamps must be branded with a fuse base. When using mains voltage halogen lamps- dimmers should be de-rated by 25%. When dimming LED lamps de-rated by 75% - please contact our Technical for compatibility.	
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.
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