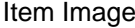
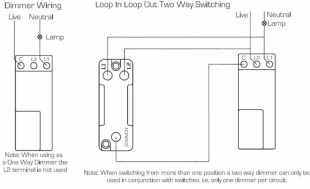
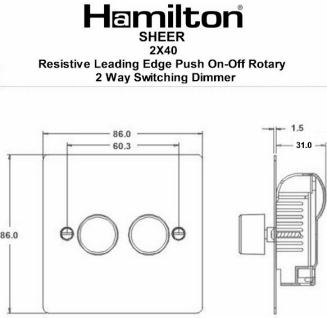


## 8MB2X40

Sheer Matt Black 2x400W Resistive Leading Edge Push On-Off Rotary 2 Way Switching Dimmers max 300W per gang Matt Black - NOT Suitable for Over Painting

| Item Image   | Wiring   | Dimensions   |
|--|--|--|
|   |   |   |
| Primary Range  | Sheer  |  |
| Insert Type  | 2 gang 400W Resistive Leading Edge Push On-Off Rotary 2 Way Switching Dimmer max 300W per gang   |  |
| Plate Finish   | Sheer Box Matt Black   |  |
| Insert Colour  | Matt Black   |  |
| EAN13 Barcode  | 5017504033019  |  |
| 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  | 300W per gang  |  |
| Switched Poles   | Single   |  |
| Current Rating   | 1.25 Amps per gang   |  |
| Voltage  | 220/250V AC  |  |
| Maximum Load   | 300W resistive per gang  |  |
| 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   |  |
| <p>All products listed conform to current British or European standard and the product information is correct at the time of going to press.</p> | <p>All accessories are manufactured under an accredited BS EN ISO 9001 : 2015 Quality Management System.</p>   | <p>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.</p> |
| <p>Illustrations and diagrams are reproduced within the limitations of reproduction and printing process and are not binding.</p>                | <p>Due to manufacturing processes we cannot guarantee an exact colour match and shadings of certain finishes.</p>  | <p>Correct as at 17 October 2018 10:03 AM E&amp;OE</p>   |

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