## Hamilton

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Wiring Accessories • Circuit Protection • Smart Lighting Control & Multi-room Audio

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|---|--|---|--|
| <u>874XTMBC-B</u>   |  |   |  |
| Sheer Bright Chrome 4x250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmers Bright Chrome/Black |  |   |  |
| Item Image  | Wiring   | Dimensions  |  |
|   | Multi- Way Wiring using Slave module(s)  | Hencilton<br>Sher<br>4x13<br>Resistive/inductive Trailing Edge Touch Master<br>Multi-Way Dimmer |  |
| Primary Range   | Sheer  |   |  |
| Insert Type   | 4 gang 250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer  |   |  |
| Plate Finish  | Sheer GRID-IT Bright Chrome  |   |  |
| Insert Colour   | Bright Chrome/Black  |   |  |
| EAN13 Barcode   | 5028690091417  |   |  |
| Dimensions (Nominal)  | Double: Height = 86.0mm Width = 146.0mm Depth = 1.5mm  |   |  |
| Fixing Hole Centres   | Box Fixing = 120.6mm Grid Fixing = 106.5mm   |   |  |
| Minimum Wall Box Depth  | 35mm   |   |  |
| Wattage   | 250W Resistive 210VA Inductive   |   |  |
| Switched Poles  | N/A  |   |  |
| Current Rating  | 1.1 Amps per gang  |   |  |
| Voltage   | 220/250V AC  |   |  |
| Maximum Load  | 250W Resistive per gang 210VA Inductive Min Load 25W/25VA  |   |  |
| Mains Frequency   | 50Hz   |   |  |
| IP Rating   | IP2XD  |   |  |
| Contact Gap Minimum   | N/A  |   |  |
| Terminal Capacity 1   | 2 x 1mm2   |   |  |
| Terminal Capacity 2   | 2 x 1.5mm2   |   |  |
| Earth Terminal Capacity 1   | 5 x 1mm2   |   |  |
| Earth Terminal Capacity 2   | 4 x 1.5mm2   |   |  |
| Earth Terminal Capacity 3   | 3 x 2.5mm2   |   |  |
| Earth Terminal Capacity 4   | 1 x 4mm2 Multi-strand  |   |  |
| Earth Terminal Capacity 5   | 1 x 6mm2   |   |  |
| 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 Additional Notes  | BS EN 60669-2-1<br>TRAILING EDGE TECHNOLOGY DIMMERS. Are suitable for control of both resistive and inductive loads. When used for<br>dimming low voltage electronic halogen transformers it must be noted that the dimmer controls the primary side of the<br>transformer. Tungsten filament GU10 lamps must be branded with a fuse base. When using mains voltagehalogen lamps-<br>dimmers should be de-rated by 25%. When dimming LED lamps de-rated by 75% - please contact our Technical for<br>compatibility. When using mains voltage halogen load transformer - maximum rating is 210VA. NOTE: For multi-way<br>switching a push to make retractive switch should be installed in the other positions. (Note:standard two way switches will<br>not work with this product) |   |  |

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### 874XTMBC-B

### Sheer Bright Chrome 4x250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmers Bright Chrome/Black

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