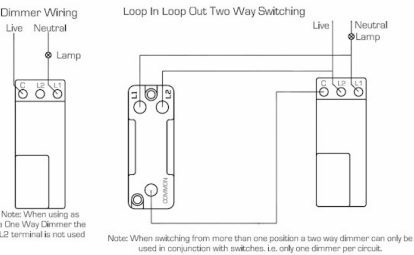


Code: 744X40  
Hartland | HARTLAND RANGE | Resistive Leading Edge Push On/Off Rotary 2 Way Switching Dimmers

Product Image



Wiring



Dimensions

|                               |                                                                                                |
|-------------------------------|------------------------------------------------------------------------------------------------|
| Insert Type                   | 4 gang 400W Resistive Leading Edge Push On/Off Rotary 2 Way Switching Dimmer max 300W per gang |
| Insert Colour                 | Satin Steel                                                                                    |
| EAN13 Barcode                 | 5017503249442                                                                                  |
| Commodity Code                | 85365015                                                                                       |
| Luckins TSI                   | 385552985                                                                                      |
| ETIM Class                    | EC000025                                                                                       |
| Dimensions(Nominal)           | Double: Height = 88.0mm Width = 144.5mm Depth = 5.0mm                                          |
| Weight                        | 322 GR                                                                                         |
| Fixing Hole Centres           | Box Fixing = 120.6mm Grid Fixing = N/A                                                         |
| Minimum Wall Box Depth        | 35mm                                                                                           |
| Switched Poles                | Single                                                                                         |
| Current Rating                | 1.25 Amps per gang                                                                             |
| Voltage                       | 230V AC                                                                                        |
| Maximum Load                  | 300W resistive per gang                                                                        |
| Mains Frequency               | 50Hz                                                                                           |
| IP Rating                     | IP2XD                                                                                          |
| Contact Gap Minimum           | N/A                                                                                            |
| Terminal Capacity 1           | 2x1mm <sup>2</sup>                                                                             |
| Terminal Capacity 2           | 2x1.5mm <sup>2</sup>                                                                           |
| Earth Terminal Capacity 1     | 5x1mm <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                                                                                |

# DATASHEET

**Code:** 744X40

## Hartland | HARTLAND RANGE | Resistive Leading Edge Push On/Off Rotary 2 Way Switching Dimmers

**Hamilton**<sup>®</sup>

HARTLAND  
4X40

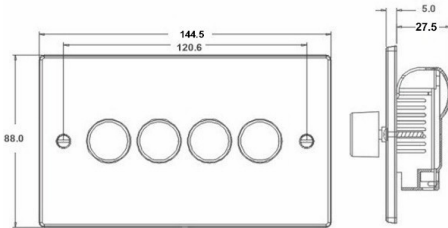
Resistive Leading Edge Push On-Off Rotary  
2 Way Switching Dimmer

### 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 Trade Marks

Hartland is a Registered Trade Mark No. 2344778



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(WEB)

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