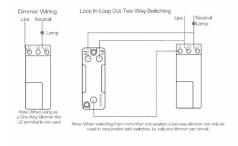
# DATASHEET

### Code: 791X40 Hartland | HARTLAND RANGE | Resistive Leading Edge Push On/Off Rotary 2 Way Switching Dimmers

#### Product Image



#### Wiring



#### Dimensions

Insert Type	1 gang 400W Resistive Leading Edge Push On/Off Rotary 2 Way Switching Dimmer
Insert Colour	Antique Brass
EAN13 Barcode	5017503299416
Commodity Code	85365015
Luckins TSI	386903656
ETIM Class	EC000025
Dimensions(Nominal)	Single: Height = 88.0mm Width = 88.0mm Depth = 5.0mm
Weight	139 GR
Fixing Hole Centres	Box Fixing = 60.3mm Grid Fixing = N/A
Minimum Wall Box Depth	35mm
Switched Poles	Single
Current Rating	1.66 Amp
Voltage	230V AC
Maximum Load	400W resistive Max Load
Mains Frequency	50Hz
IP Rating	IP2XD
Contact Gap Minimum	N/A
Terminal Capacity 1	2x1mm <sup>2</sup>
Terminal Capacity 2	2x1.5mm²
Earth Terminal Capacity 1	5x1mm <sup>2</sup>
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
<b>Recommended Location</b>	Internal Use Only
Maximum Installation Altitude	2000m
Standard/Approval	BS EN 60669-2-1

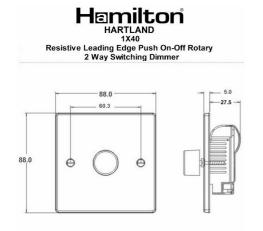
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Additional Notes	Tungsten filament GU10 lamps must be branded with a fuse base. When using mains voltagehalogen lamps- dimmers should be de-rated by 25%. When dimming LED lamps de-rated by 75% - please contact our Technical for compatibility.
Patents And Trade Marks	Hartland is a Registered Trade Mark No. 2344778

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