

Hartland | HARTLAND RANGE | Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmers

A close-up photograph of a rectangular brushed metal plate. In the center is a circular hole with a brushed metal finish. On either side of this central hole, there is a small circular hole with a screw head. The plate has a fine, horizontal brushed texture.

[illegible]

Insert Type	1 gang 250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer
Insert Colour	Antique Brass
EAN13 Barcode	5028690299332
Commodity Code	85365015
Luckins TSI	391561164
ETIM Class	EC000025
Dimensions(Nominal)	Single: Height = 88.0mm Width = 88.0mm Depth = 5.0mm
Fixing Hole Centres	Box Fixing = 60.3mm Grid Fixing = N/A
Minimum Wall Box Depth	35mm
Switched Poles	Single
Current Rating	1.1 Amp
Voltage	220/250V AC
Maximum Load	250W Resistive 210VA Inductive Min Load 25W/25VA
Mains Frequency	50Hz
IP Rating	IP2XD
Contact Gap Minimum	None
Terminal Capacity 1	2x1mm ²
Terminal Capacity 2	2x1.5mm ²
Earth Terminal Capacity 1	5x1mm ²
Earth Terminal Capacity 2	4 x 1.5mm ²
Earth Terminal Capacity 3	3 x 2.5mm ²
Earth Terminal Capacity 4	1 x 4mm ² Multi-strand
Earth Terminal Capacity 5	1 x 6mm ²
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

Code: 791XTE

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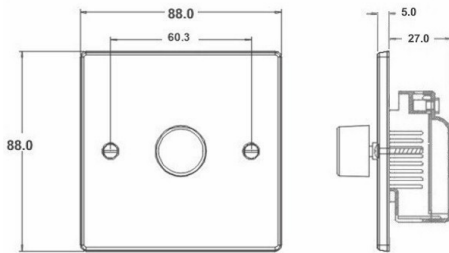
Resistive/Inductive Trailing Edge Push On/Off
Rotary Multi-Way Dimmer

Additional Notes

TRAILING EDGE TECHNOLOGY DIMMERS. Are suitable for control of both resistive and inductive loads. When used for dimming low voltage electronic halogen transformers it must be noted that the dimmer controls the primary side of the transformer. 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. When using mains voltage halogen load transformer - maximum rating is 210VA. NOTE: For multi-way switching a push to make retractive switch should be installed in the other positions. (Note: standard two way switches will not work with this product)

Patents And Trade Marks

Hartland is a Registered Trade Mark No. 2344778



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