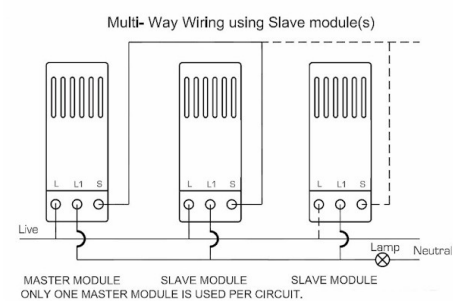


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GRID-IT | GRID-IT RANGE | Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmers Modules

Product Image



Wiring



Dimensions

Insert Type	250W/210VA Resistive/Inductive Trailing Edge Touch Master M-Way Dimmer Module
Insert Colour	Antique Brass/Black
EAN13 Barcode	5051164019242
Commodity Code	85363010
Luckins TSI	391567773
ETIM Class	EC000025
Dimensions(Nominal)	Module: Height = Width = Depth =
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	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

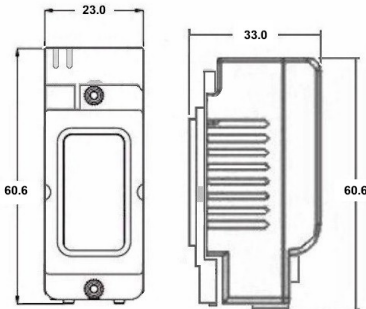
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Hamilton[®]

GRID-IT
DTM

250W/210VA Resistive/Inductive Trailing Edge
Touch Master M-Way Dimmer Module



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)

R Hamilton & Co Ltd, Unit 10 Carrick Business Centre,
4-5 Bonville Road, Brislington, Bristol, BS4 5NZ

T: +44 (0)1747 860088

E: info@hamilton-litestat.com | **W:** www.hamilton-litestat.com

(WEB)

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