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

## **IDTMSS-W**

Grid-IT 250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer Module Satin Steel/White		
Item Image	Wiring  Multi- Way Wiring using Stave module(s)	Dimensions
	Multi-Way Wiring using Slave module(s)  Was the module slave module slave module slave module only one master module is used per circuit.	
Primary Range	GRID-IT	
Insert Type	250W/210VA Resistive/Inductive Trailing Edge Touch Master M-Way Dimmer Module	
Plate Finish	GRID-IT Module No Plate Colour	
Insert Colour	Satin Steel/White	
EAN13 Barcode	5051164149246	
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	BS EN 60669-2-1	
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 voltagehalogen 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)	
All products listed conform to current British or European standard and the product information is correct at the time of going to press.	All accessories are manufactured under an accredited BS EN ISO 9001 : 2015 Quality Management System.	It is the policy of the company to improve products as part of our development programme.  Therefore, we reserve the right to alter designs and dimensions without prior notice.
Illustrations and diagrams are reproduced within the limitations of reproduction and printing process and are not binding.	Due to manufacturing processes we cannot guarantee an exact colour match and shadings of of certain finishes.	Correct as at 15 October 2018 09:54 AM E&OE

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