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## making connections beautifully

Wiring Accessories • Smart Lighting Control • Wireless Audio				
<u>77C4XTMBC-W</u>				
Hartland CFX Bright Chrome 4x250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmers Bright				
Chrome/White				
Item Image	Wiring	Dimensions		
nem image	Winig	Dimensions		
	Multi- Way Wiring using Slave module(s)	HARTLAND CFX 4XTM		
		Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer		
	LUS LUS LUS			
	MASTER MODULE SLAVE MODULE SLAVE MODULE			
	ONLY ONE MASTER MODULE IS USED PER CIRCUIT.			
Primary Range	Hartland CFX			
Insert Type	4 gang 250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer			
Plate Finish	Hartland CFX Bright Chrome			
Insert Colour	Bright Chrome/White			
EAN13 Barcode	5017504009977			
Commodity Code	85363010			
Luckins TSI ETIM Class	391560411			
	EC000025			
Dimensions (Nominal) Fixing Hole Centres	Double: Height = 86.0mm Width = 145.0mm Depth = 5.0mm			
Minimum Wall Box Depth	Box Fixing = 120.6mm Grid Fixing = CFX Clips 35mm			
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	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 1.5mm2			
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 Maximum Installation Altitude	Internal Use Only			
Standard/Approval	BS EN 60669-2-1	2000m BS EN 60669-2-1		
		r 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-			
Additional Notes	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)			

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CERT. No. FM11238

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