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	Wiring Accessories • Circuit Protection • Sn	nart Lighting Control & Multi-room Audio	
	77C3XTMBC-B		
Hartland CFX Bright Chrome 3x250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmers Bright Chrome/Black			
Item Image	Wiring	Dimensions	
	Multi- Way Wiring using Slave module(s)	Hemilton HARLAND CFX 3XTM Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer	
Primary Range	Hartland CFX		
Insert Type	3 gang 250W/210VA Resistive/Inductive Trailing Edge Touch	Master Multi-Way Dimmer	
Plate Finish	Hartland CFX Bright Chrome		
Insert Colour	Bright Chrome/Black		
EAN13 Barcode	5017504009922		
Dimensions (Nominal)	Double: Height = 86.0mm Width = 145.0mm Depth = 5.0mm		
Fixing Hole Centres	Box Fixing = 120.6mm Grid Fixing = CFX Clips		
Minimum Wall Box Depth	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	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 Additional Notes	BS EN 60669-2-1 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)		

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