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	Wiring Accessories • Circuit Protection • Sn	nart Lighting Control & Multi-room Audio		
87C3XTMBC-W				
Sheer CFX Bright Chrome 3x250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmers Bright Chrome/White				
Item Image	Wiring	Dimensions		
	Multi- Way Wiring using Slave module(s)	HEER CFX 3XTM Resistive/Inductive Tailing Edge Touch Master Multi-Way Dimmer		
Primary Range	Sheer CFX - Designed to fit Folded Metal Wall Box Enclosure	es that comply with BS4662-2006.		
Insert Type	3 gang 250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer			
Plate Finish	Sheer CFX Bright Chrome			
Insert Colour	Bright Chrome/White			
EAN13 Barcode	5017504026110			
Dimensions (Nominal)	Double: Height = 86.0mm Width = 145.0mm Depth = 1.5n	Double: Height = 86.0mm Width = 145.0mm Depth = 1.5mm plate + 3.0mm gasket		
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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