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	Wiring Accessories • Circuit Protection • Sm	nart Lighting Control & Multi-room Audio		
<u>77C1XTMBC-B</u>				
Hartland CFX Bright Chrome 1x250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer Bright Chrome/Black				
Item Image	Wiring	Dimensions		
	Multi- Way Wiring using Slave module(s)	HERLEAND CFX IXTM Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer		
Primary Range	Hartland CFX			
Insert Type	1 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	5017504009847			
Dimensions (Nominal)	Single: Height = 86.0mm Width = 86.0mm Depth = 5.0mm			
Fixing Hole Centres	Box Fixing = 60.3mm Grid Fixing = CFX Clips			
Minimum Wall Box Depth	35mm			
Wattage	250W Resistive 210VA Inductive			
Switched Poles	N/A			
Current Rating	1.1 Amp			
Voltage	220/250V AC			
Maximum Load	250W Resistive 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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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 16 October 2018 12:38 PM E&OE
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