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

70C1XTE

Hartland CFX Gloss White 1x250W/210VA	Resistive/Inductive Trailing Edge Push On/	Off Rotary Multi-Way Dimmer Gloss White	
Item Image	Wiring	Dimensions	
	Multi-Way Wiring using Retractive PTM Rocker Switches C	HARTLAND CFX 1XTE Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer	
Primary Range	Hartland CFX		
Insert Type	1 gang 250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer		
Plate Finish	Hartland CFX Gloss White		
Insert Colour	Gloss White		
EAN13 Barcode	5017504008413		
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	Single		
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	None		
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	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)		



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Hartland CFX Gloss White 1x250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer Gloss White				
Patents and Trademarks	CFX is a Registered Trade Mark No 2398667 Hartland CFX is a Registered Design under Reference Nos. R21 = 3023446 SS2 = 3023445			
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.		
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of certain finishes.

R Hamilton & Co Ltd, Unit 10 Carrick Business Centre, 4-5 Bonville Road, Brislington, Bristol, BS4 5NZ

T: +44 (0)1747 860088 F: +44 (0)1179 710414 E: info@hamilton-litestat.com www.hamilton-litestat.com

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