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	Wiring Accessories	Smart Lighting Control • Wireless Audio		
7RC1XTEBL				
Hartland CFX Colours Pillar Box Red 1x250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer				
Black				
Item Image	Wiring	Dimensions		
nem image	, vining	Dimensions		
		Hamilton		
	Multi-Way Wring using Retractive PTM Rocker Switches	HARTLAND CFX COLOURS 1XTE		
A Designed and the second s		Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer		
		86.0		
A second s	Live Large Neutral Agence PTM Researcher PTM Rocker Rocker Rocker			
	Only ONE Dimmer Module is used per circuit.			
Primary Range	Hartland CFX Colours			
Insert Type	1 gang 250W/210VA Resistive/Inductive Trailing Edge Push (On/Off Rotary Multi-Way Dimmer		
Plate Finish	Hartland CFX Colours Pillar Box Red			
Insert Colour	Black			
EAN13 Barcode	5017504007300			
Commodity Code	85365015			
Luckins TSI	394187888			
ETIM Class	EC000025			
Dimensions (Nominal)	Single: Height = 86.0mm Width = 86.0mm Depth = 5.0mm			
Fixing Hole Centres	Box Fixing = 60.3mm Grid Fixing = CFX Push			
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 Terminal Capacity 2		2x1mm ²		
Earth Terminal Capacity 1	2x1.5mm² 5x1mm²			
Earth Terminal Capacity 2	5x1mm 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			
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 Colours Pillar Box Red 1x250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer Black

Black			
ed Trade	Mark No	2398667	

Patents and Trademarks	CFX is a Registered Trade Mark No 2398667	
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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 05 July 2022 09:18 AM E&OE
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