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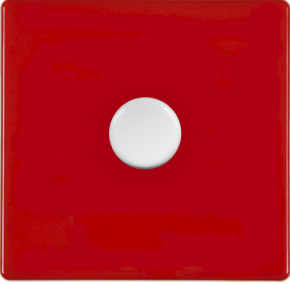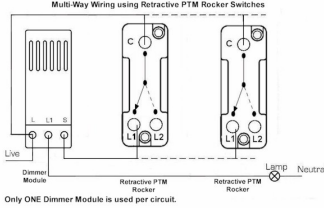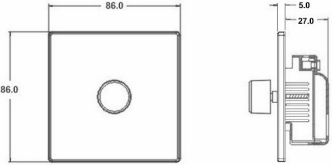Wiring Accessories • Smart Lighting Control • Wireless Audio

7RC1XTEWH

Hartland CFX Colours Pillar Box Red 1x250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer White

Item Image	Wiring	Dimensions

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	White
EAN13 Barcode	5017504007317
Commodity Code	85365015
Luckins TSI	394187891
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	2x1mm²
Terminal Capacity 2	2x1.5mm²
Earth Terminal Capacity 1	5x1mm²
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
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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