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

PC1XTEAB

Perception CFX Clear 1x250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer Antique Brass		
Item Image	Wiring	Dimensions
DUR WALLPAPER GOES HERE YOUR WALLPAPER GOES HERE	Multi-Way Wiring using Retractive PTM Rocker Switches The state of th	PERCEPTION CFX 1XTE Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer
		86.0
Primary Range	Perception CFX	
Insert Type	1 gang 250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer	
Plate Finish	Perception CFX Clear	
Insert Colour	Antique Brass	
EAN13 Barcode	5017504019082	
Dimensions (Nominal)	Single: Height = 86.0mm Width = 86.0mm Depth = 4.0mm	
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	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	
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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CFX is a Registered Trade Mark No 2398667 All products listed conform to current British or All accessories are manufactured under an accredited It is the policy of the company to improve products European standard and the product information is BS EN ISO 9001: 2015 Quality Management System. correct at the time of going to press.

Illustrations and diagrams are reproduced within the limitations of reproduction and printing Due to manufacturing processes we cannot guarantee an exact colour match and shadings of process and are not binding. of certain finishes.

as part of our development programme.

Therefore, we reserve the right to alter designs and dimensions without prior notice.

Correct as at 16 October 2018 03:05 PM

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