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Wiring Accessories • Circuit Protection • Smart Lighting Control & Multi-room Audio 8WPC2XTE Sheer CFX Primed White 2x250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmers White Item Image Wiring Dimensions Hamilton SHEER CFX 2XTE uctive Trailing Edge Push On/Off - 27 5 Lamp N Primary Range Sheer CFX - Designed to fit Folded Metal Wall Box Enclosures that comply with BS4662-2006. Insert Type 2 gang 250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer Plate Finish Sheer CFX Primed White Insert Colour White EAN13 Barcode 5017504030803 Dimensions (Nominal) Single: Height = 86.0mm Width = 86.0mm Depth = 1.5mm plate + 3.0mm gasket 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 Amps per gang 220/250V AC Voltage Maximum Load 250W Resistive per gang 210VA Inductive Min Load 25W/25VA 50Hz Mains Frequency 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 -5° to +40°C Ambient Operating Temperature Internal Use Only Recommended Location Maximum Installation Altitude 2000m Standard/Approval 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-Additional Notes 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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#### Sheer CFX Primed White 2x250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmers White

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