Hamilto

SL

Primary Range Insert Type

Plate Finish

Insert Colour

Wattage

Voltage Maximum Load

IP Rating

Product Class 1

Standard/Approval

Additional Notes

Ambient Operating Temperature

Switched Poles

Current Rating

EAN13 Barcode

making connections beautifully Wiring Accessories • Circuit Protection • Smart Lighting Control & Multi-room Audio PC1XTEBC Perception CFX Clear 1x250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer Bright Chrome Item Image Wiring Dimensions Hamilton 1XTE 1XTE Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer 86.0 tractive PTM Perception CFX 1 gang 250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer Perception CFX Clear **Bright Chrome** 5017504019099 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 250W Resistive 210VA Inductive Single 1.1 Amp 220/250V AC 250W Resistive 210VA Inductive Min Load 25W/25VA 50Hz Mains Frequency 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 Face plate must be earthed

Internal Use Only Recommended Location Maximum Installation Altitude 2000m 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 lampsdimmers 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)

-5° to +40°C

Hamilton

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

PC1XTEBC

Perception CFX Clear 1x250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer Bright Chrome

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