## Hamilton

### making connections beautifully

Wiring Accessories • Circuit Protection • Smart Lighting Control & Multi-room Audio LRX1XTEBK-BK Linea-Rondo CFX Black Nickel Frame/Black Nickel Front 1x250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer Black Nickel Item Image Wiring Dimensions Hamilton 1XTE /Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer Linea-Rondo CFX Primary Range Insert Type 1 gang 250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer Plate Finish Linea-Rondo CFX Black Nickel Frame/Black Nickel Insert Colour Black Nickel 5017504539832 EAN13 Barcode Dimensions (Nominal) Single: Height = 91.5mm Width = 91.5mm Depth = 4.0mm **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 Amp Voltage 220/250V AC 250W Resistive 210VA Inductive Min Load 25W/25VA Maximum Load 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 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 lampsdimmers should be de-rated by 25%. When dimming LED lamps de-rated by 75% - please contact our Technical for Additional Notes 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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#### LRX1XTEBK-BK

Linea-Rondo CFX Black Nickel Frame/Black Nickel Front 1x250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer Black Nickel

Patents and Trademarks	Linea is a Registered Trade Mark No 2398665 CFX is a Registered Trade Mark No 2398667 Patent No. GB 2383375B Community Trd Mark No. 002906428 Linea-Rondo CFX is a UK Registered Design Certificate No: R21=2106349 SS2=2106350			
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