## Hamilton

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	Wiring Accessories • Circuit Protection • Sm	nart Lighting Control & Multi-room Audio	
LD3XTECB-CB			
Linea-Duo CFX Copper Bronze Frame/Copper Bronze Front 3x250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmers Copper Bronze			
Item Image	Wiring	Dimensions	
	Multi Way Wiring using Retractive PTM Rocker Switches	Hemilton LINEA DUO CFX 3XTE Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer	
	City OKE Dimmer Module is used per circuit.		
Primary Range	Linea-Duo CFX		
Insert Type	3 gang 250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer		
Plate Finish	Linea-Duo CFX Copper Bronze Frame/Copper Bronze		
Insert Colour	Copper Bronze		
EAN13 Barcode	5017504036102		
Dimensions (Nominal)	Double: Height = 86.0mm Width = 145.0mm Depth = 4.0mm		
Fixing Hole Centres	Box Fixing = 120.6mm Grid Fixing = CFX Clips		
Minimum Wall Box Depth	35mm		
Wattage	250W Resistive 210VA Inductive		
Switched Poles			
Current Rating	Single 1.1 Amps per gang		
Voltage	220/250V AC		
Maximum Load	250W Resistive per gang 210VA Inductive Min Load 25W/25VA		
Maximum Load Mains Frequency	50Hz		
IP Rating	IP2XD		
Contact Gap Minimum	None		
Terminal Capacity 1 Terminal Capacity 2	2 x 1mm2 2 x 1.5mm2		
Earth Terminal Capacity 1			
Earth Terminal Capacity 2	5 x 1mm2		
Earth Terminal Capacity 2 Earth Terminal Capacity 3	4 x 1.5mm2		
Earth Terminal Capacity 3 Earth Terminal Capacity 4	3 x 2.5mm2		
Earth Terminal Capacity 4 Earth Terminal Capacity 5	1 x 4mm2 Multi-strand		
	1 x 6mm2		
Product Class 1 Ambient Operating Temperature	Face plate must be earthed -5° to +40°C		
Recommended Location	-5° to +40°C		
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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#### Linea-Duo CFX Copper Bronze Frame/Copper Bronze Front 3x250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmers Copper Bronze

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Patents and Trademarks	Linea is a Registered Trade Mark No 2398665 CFX is a Registered Trade Mark No 2398667 Patent No. GB 2383375B Linea-Duo CFX is a UK Registered Design Certificate No: R21 = 3021173 SS2 = 3021174	
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