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	Wiring Accessories • Circuit Protection • Sr	nart Lighting Control & Multi-room Audio	
	LD1XTMBK-BKB		
	ck Nickel Front 1x250W/210VA Resistive/Inc Way Dimmer Black Nickel/Black	ductive Trailing Edge Touch Master Multi-	
Item Image	Wiring	Dimensions	
	Multi- Way Wiring using Slave module(6)	Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer	
	MASTER MODULE SLAVE MODULE SLAVE MODULE ONLY ONE MASTER MODULE IS USED PER CIRCUIT.		
Primary Range	Linea-Duo CFX		
Insert Type	1 gang 250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer		
Plate Finish	Linea-Duo CFX Black Nickel Frame/Black Nickel		
Insert Colour	Black Nickel/Black		
EAN13 Barcode	5017504231132		
Dimensions (Nominal)	Single: Height = 86.0mm Width = 86.0mm 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	N/A		
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	N/A		
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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LD1XTMBK-BKB

Linea-Duo CFX Black Nickel Frame/Black Nickel Front 1x250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer Black Nickel/Black

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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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