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

LD1XTEBK-BK

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

Multi-Way Dimmer Black Nickel				
Item Image	Wiring	Dimensions		
	Multi-Way Wiring using Retractive PTM Rocker Switches Owner Research PTM Rocker Switches Research PTM Rocker Switches Research PTM Rocker Rocker Only ONE Dimmer Module is used per circuit.	Hemilton LINEA DUO CFX 1XTE Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer		
Primary Range	Linea-Duo CFX			
Insert Type	1 gang 250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer			
Plate Finish	Linea-Duo CFX Black Nickel Frame/Black Nickel			
Insert Colour	Black Nickel			
EAN13 Barcode	5017504239831			
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	Single			
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	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			
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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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		
All products listed conform to current British or European standard and the product information is correct at the time of going to press.	All accessories are manufactured under an accredited BS EN ISO 9001 : 2015 Quality Management System.	It is the policy of the company to improve products as part of our development programme. Therefore, we reserve the right to alter designs and dimensions without prior notice.	
Illustrations and diagrams are reproduced within the limitations of reproduction and printing	Due to manufacturing processes we cannot guarantee an exact colour match and shadings of	Correct as at 15 October 2018 08:13 AM E&OE	

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