



making connections beautifully

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

## **LD4XTMEB-EBB**

Linea-Duo CFX Etrium Bronze Frame/Etrium Bronze Front 4x250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmers Etrium Bronze/Black

way Dimmers Etrium Bronze/Black				
Item Image	Wiring	Dimensions		
	Multi-Way Wiring using Slave module(s)  Multi-Way Wiring using Slave module(s)  List S  AMSTER MODULE  SLAVE MODULE  SLAVE MODULE  ONLY ONE MASTER MODULE IS USED PER CIRCUIT.	Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer		
Primary Range	Linea-Duo CFX			
Insert Type	4 gang 250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer			
Plate Finish	Linea-Duo CFX Etrium Bronze Frame/Etrium Bronze			
Insert Colour	Etrium Bronze/Black			
EAN13 Barcode	5017504036652			
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	N/A			
Current Rating	1.1 Amps per gang			
Voltage	220/250V AC			
Maximum Load	250W Resistive per gang 210VA Inductive Min Load 25W/25VA			
Mains Frequency	50Hz IP2XD			
IP Rating Contact Gap Minimum	N/A			
Terminal Capacity 1	2 x 1mm2			
Terminal Capacity 2	2 x 1.5mm2			
Earth Terminal Capacity 1	2 x 1.5mm2 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)			



SL

making connections beautifully

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

## **LD4XTMEB-EBB**

Linea-Duo CFX Etrium Bronze Frame/Etrium Bronze Front 4x250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmers Etrium Bronze/Black

11 ay 2 ministro 2 min			
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 08:16 AM E&OE	

R Hamilton & Co Ltd, Unit 10 Carrick Business Centre, 4-5 Bonville Road, Brislington, Bristol, BS4 5NZ

T: +44 (0)1747 860088 F: +44 (0)1179 710414 E: info@hamilton-litestat.com www.hamilton-litestat.com

Registered Office 1 Rushmills, Bedford Road, Northampton NN4 7YB Registered in London No. 941624 VAT Registration No. 222 6607 84









