

SL

making connections beautifully

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

8HBC1XTMAB-B

Sheer CFX Connaught Bronze 1x250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer Black Nickel/Black

	Nickel/Black	
Item Image	Wiring	Dimensions
		Hamilton'
	Multi-Way Wiring using Slave module(s)	1XTM Resistive/Inductive Trailing Edge Touch Master
	MASTER MODULE SLAVE MODULE SLAVE MODULE ONLY ONE MASTER MODULE IS USED PER CIRCUIT.	86.0 Multi-Way Dimmer
Primary Range	Sheer CFX - Designed to fit Folded Metal Wall Box Enclosures	that comply with BS4662-2006
Insert Type	1 gang 250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer	
Plate Finish	Sheer CFX Connaught Bronze	
Insert Colour	Black Nickel/Black	
EAN13 Barcode	5017504028183	
Dimensions (Nominal)	Single: Height = 86.0mm Width = 86.0mm Depth = 1.5mm plate + 3.0mm gasket	
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 c dimming low voltage electronic halogen transformers it must be transformer. Tungsten filament GU10 lamps must be branded w dimmers should be de-rated by 25%. When dimming LED lamp compatibility. When using mains voltage halogen load transform switching a push to make retractive switch should be installed in not work with this product)	noted that the dimmer controls the primary side of the vith a fuse base. When using mains voltagehalogen lamps- bs de-rated by 75% - please contact our Technical for her - maximum rating is 210VA. NOTE: For multi-way



SL

making connections beautifully

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

8HBC1XTMAB-B

Sheer CFX Connaught Bronze 1x250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer Black

Nickel/Black			
Patents and Trademarks	CFX is a Registered Trade Mark No 2398667 Trade Mark No. 2296586 Sheer CFX is a Registered Design under Reference Nos. R21 = 3020754 SS2 =3020755		
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 17 October 2018 10:44 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









