

making connections beautifully

Wiring Accessories • Smart Lighting Control • Wireless Audio

## 7CBC1XTMBK-B

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

	Nickel/Black			
Item Image	Wiring Dimensions	Dimensions		
	Multi-Way Wiring using Slave module(s)  **Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer  **Master Module** SLAVE MODULE** SLAVE MODULE** SLAVE MODULE** SLAVE MODULE** SLAVE MODULE** SUSED PER CIRCUIT.**			
Primary Range	Hartland CFX			
Insert Type	1 gang 250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer			
Plate Finish	Hartland CFX Copper Bronze			
Insert Colour	Black Nickel/Black			
EAN13 Barcode	5017504010546			
Commodity Code	85363010			
Luckins TSI	398267908			
ETIM Class	EC000025			
Dimensions (Nominal)	Single: Height = 86.0mm Width = 86.0mm Depth = 5.0mm			
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	2x1mm²			
Terminal Capacity 2	2x1.5mm²			
Earth Terminal Capacity 1	5x1mm²			
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)			



making connections beautifully

Wiring Accessories • Smart Lighting Control • Wireless Audio

## 7CBC1XTMBK-B

Hartland CFX Copper 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 Hartland CFX is a Registered Design under Reference Nos. R21 = 3023446 SS2 = 3023445		
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 process and are not binding.	Due to manufacturing processes we cannot guarantee an exact colour match and shadings of of certain finishes.	Correct as at 05 July 2022 08:57 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 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









