Hamilton

making connections beautifully

SL

		out of the social and the social sector of the soci	
Wiring Accessories • Circuit Protection • Smart Lighting Control & Multi-room Audio			
861XTMSC-B			
Sheer Satin Chrome 1x250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer Satin Chrome/Black			
Sheer Sauri Chrome 1x230W/210VA Nesistive/Inductive Hailing Edge Touch Master Mattervay Diminer Sauri Chrome/Diack			
Item Image	Wiring	Dimensions	
	Multi- Way Wiring using Slave module(s)	Hemilton SHEER 1XTM Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer	
Primary Range	Sheer		
Insert Type	1 gang 250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer		
Plate Finish	Sheer GRID-IT Satin Chrome		
Insert Colour	Satin Chrome/Black		
EAN13 Barcode	5028690081388		
Dimensions (Nominal)	Single: Height = 86.0mm Width = 86.0mm Depth = 1.5mm		
Fixing Hole Centres	Box Fixing = 60.3mm Grid Fixing = 49.2mm		
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 Additional Notes	BS EN 60669-2-1 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 the primary base base base is an electronic for the primary side of the		
	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)		

Hamilton

making connections beautifully

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

861XTMSC-B

Sheer Satin Chrome 1x250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer Satin Chrome/Black

Patents and Trademarks	Sheer is a Registered Trade Mark No. 2296586	
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 17 October 2018 10:00 AM E&OE
	dad, Brislington, Bristol, BS4 5NZ ice 1 Rushmills, Bedford Road, Northampton NN4 7YB London No. 941624 VAT Registration No. 222 6607 84	Listed in STrimble product selector n55Plus (50) 100 100 100 100 100 100 100 100 100 1

SL