## Hamilton

## making connections beautifully

	Wiring Accessories • Circuit Protection • Sn	nart Lighting Control & Multi-room Audio
801XLEDITB100		
Item Image	Wiring	Dimensions
		Hemilton SHEER 1XLEDITB LEDITB100 2 Way Dimmer
• • •		
Primary Range	Sheer	
Insert Type	1 gang 100W LED Trailing/Leading Edge Push On/Off Rotary 2 Way Switching Dimmer	
Plate Finish	Sheer Box Gloss White	
Insert Colour	Gloss White	
EAN13 Barcode	5017504080389	
Dimensions (Nominal)	Single: Height = 86.0mm Width = 86.0mm Depth = 1.5mm	
Fixing Hole Centres	Box Fixing = 60.3mm Grid Fixing = N/A	
Minimum Wall Box Depth	35mm	
Wattage	5-100W (10 LED Lamps MAX)	
Switched Poles	Single	
Current Rating	0.4A	
Voltage	230V-240V	
Maximum Load	5-100W (10 LED Lamps MAX)	
Mains Frequency	50Hz	
IP Rating	IP2XD	
Terminal Capacity 1	2X1mm <sup>2</sup>	
Terminal Capacity 2	2X1.5mm <sup>2</sup>	
Earth Terminal Capacity 1	5X1mm <sup>2</sup>	
Earth Terminal Capacity 2	4X1.5mm <sup>2</sup>	
Earth Terminal Capacity 3	3X2.5mm <sup>2</sup>	
Earth Terminal Capacity 3	1X4mm <sup>2</sup> Multi-Strand	
Earth Terminal Capacity 5	1X6mm <sup>2</sup>	
Product Class 1	Face plate muct be earthed	
Ambient Operating Temperature	-5°C to +40°C	
Recommended Location	Internal Use Only	
Maximum Installation Altitude	2000m	
Standard/Approval	BS EN 60669-2-1	
Additional Notes	Trailing Edge & Leading Edge Dimmer	
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 09:56 AM E&OE
R Hamilton & Co Ltd, Unit 10 Carrick Business Centre, 4-5 Bonville Ro T: +44 (0)1747 860088 F: +44 (0)1179 710414 Registered O E: info@hamilton-litestat.com www.hamilton-litestat.com Registered in	ad, Brislington, Bristol, BS4 5NZ ffice 1 Rushmills, Bedford Road, Northampton NN4 7YB London No. 941624 VAT Registration No. 222 6607 84	Listed in Strimble LUCKINS risector Instruction Cutting for the selector Cutting for the selector of the selec

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