## Hamilton

## making connections beautifully

SL

	Wiring Accessories • Circuit Protection • Sn	nart Lighting Control & Multi-room Audio		
784XTE				
Hartland Black Nickel 4x250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmers Black Nickel				
Item Image	Wiring	Dimensions		
	Hull Way Wing using Retractive PTM Rocker Switches I and the second sec	HEIRIGE HATLAND VIE Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer		
Primary Range	Hartland			
Insert Type	4 gang 250W/210VA Resistive/Inductive Trailing Edge Push C	4 gang 250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer		
Plate Finish	Hartland Box Black Nickel			
Insert Colour	Black Nickel			
EAN13 Barcode	5028690289845			
Dimensions (Nominal)	Double: Height = 88.0mm Width = 144.5mm Depth = 5.0mm			
Fixing Hole Centres	Box Fixing = 120.6mm Grid Fixing = N/A			
Minimum Wall Box Depth	35mm			
Wattage	250W Resistive 210VA Inductive			
Switched Poles	Single			
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			
IP Rating	IP2XD			
Contact Gap Minimum	None			
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 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)			

# Hamilton

## making connections beautifully

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

### <u>784XTE</u>

#### Hartland Black Nickel 4x250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmers Black Nickel

Patents and Trademarks	Hartland is a Registered Trade Mark No. 2344778	
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 16 October 2018 12:59 PM E&OE
	da, Brislington, Bristol, BS4 5NZ ce 1 Rushmills, Bedford Road, Northampton NN4 7YB ondon No. 941624 VAT Registration No. 222 6607 84	Listed in STrimble product selector

SL