

## 7HBC2X40

Hartland CFX Connaught Bronze 2x400W Resistive Leading Edge Push On-Off Rotary 2 Way Switching Dimmers max 300W per gang Connaught Bronze

Item Image	Wiring	Dimensions
Primary Range	Hartland CFX	
Insert Type	2 gang 400W Resistive Leading Edge Push On/Off Rotary 2 Way Switching Dimmer max 300W per gang	
Plate Finish	Hartland CFX Connaught Bronze	
Insert Colour	Connaught Bronze	
EAN13 Barcode	5017504012663	
Commodity Code	85365015	
Luckins TSI	398274742	
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	300W per gang	
Switched Poles	Single	
Current Rating	1.25 Amps per gang	
Voltage	230V AC	
Maximum Load	300W resistive per gang	
Mains Frequency	50Hz	
IP Rating	IP2XD	
Contact Gap Minimum	N/A	
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	4 x 1.5mm <sup>2</sup>	
Earth Terminal Capacity 3	3 x 2.5mm <sup>2</sup>	
Earth Terminal Capacity 4	1 x 4mm <sup>2</sup> Multi-strand	
Earth Terminal Capacity 5	1 x 6mm <sup>2</sup>	
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	Tungsten filament GU10 lamps must be branded with a fuse base. When using mains voltage halogen lamps- dimmers should be de-rated by 25%. When dimming LED lamps de-rated by 75% - please contact our Technical for compatibility.	

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Patents and Trademarks	CFX is a Registered Trade Mark No 2398667 Hartland CFX is a Registered Design under Reference Nos. R21 = 3023446 SS2 =3023445	
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