

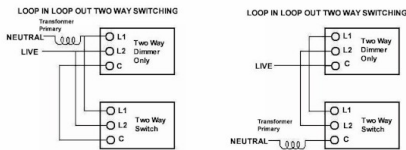
**Code:** 79C1X2V

## Hartland CFX | HARTLAND CFX RANGE | Inductive Leading Edge Push On/Off Rotary 2 Way Switching Dimmers

### Product Image



### Wiring



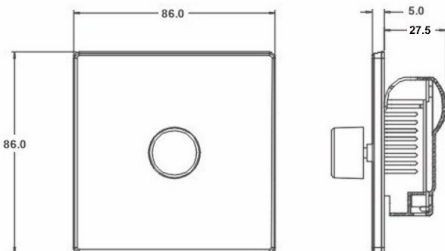
Note: When switching from more than one position a two way dimmer can only be used in conjunction with switches i.e. Only one dimmer per circuit.

### Dimensions

**Hamilton®**  
HARTLAND CFX

1X2V

Inductive Leading Edge Push On-Off Rotary  
2 Way Switching Dimmer



### Insert Type

1 gang 200VA Inductive Leading Edge Push On/Off Rotary 2 Way Switching Dimmer

### Insert Colour

Antique Brass

### EAN13 Barcode

5017504299118

### Commodity Code

85365015

### Luckins TSI

388241659

### Dimensions(Nominal)

Single: Height = 86.0mm Width = 86.0mm Depth = 5.0mm

### Weight

223 GR

### Fixing Hole Centres

Box Fixing = 60.3mm Grid Fixing = CFX Clips

### Switched Poles

Single

### Current Rating

0.8 Amp

### Voltage

220/250V AC

### Maximum Load

200VA (low voltage) Min Load 25VA

### Mains Frequency

50Hz

### IP Rating

IP2XD

### Contact Gap Minimum

None

### 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 60669-1

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 | W: www.hamilton-litestat.com

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 certain finishes. This datasheet was generated on 3/31/2023 12:01:59 AM E&OE

**Code:** 79C1X2V

## **Hartland CFX | HARTLAND CFX RANGE | Inductive Leading Edge Push On/Off Rotary 2 Way Switching Dimmers**

### **Additional Notes**

LEADING EDGE TECHNOLOGY DIMMERS for use with low voltage toroidal transformers and some LED lamps. When dimming LED lamps de-rated by 75% - please contact our Technical for compatibility. NOTE:It is recommended to contact the manufacturer of the transformer to confirm that it is dimmable and is considered to be an inductive load.

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](mailto:info@hamilton-litestat.com) | **W:** [www.hamilton-litestat.com](http://www.hamilton-litestat.com)

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. This datasheet was generated on 3/31/2023 12:01:59 AM E&OE