

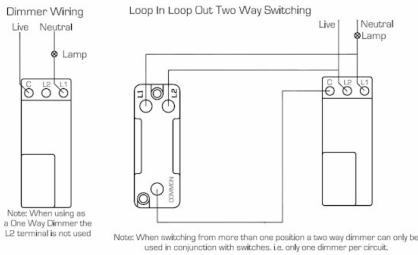
**Code:** 70C1X40

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

### Product Image



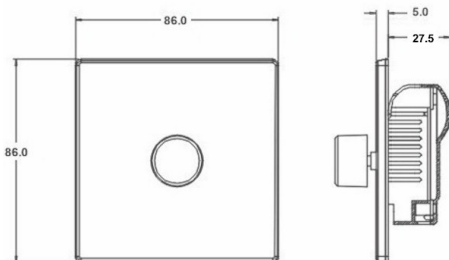
### Wiring



### Dimensions

**Hamilton®**  
HARTLAND CFX  
1X40

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



### Insert Type

1 gang 400W Resistive Leading Edge Push On/Off Rotary 2 Way Switching Dimmer

### Insert Colour

Gloss White

### EAN13 Barcode

5017504008390

### Commodity Code

85365015

### Luckins TSI

398262987

### Dimensions(Nominal)

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

### Fixing Hole Centres

Box Fixing = 60.3mm Grid Fixing = CFX Clips

### Switched Poles

Single

### Current Rating

1.66 Amp

### Voltage

230V AC

### Maximum Load

400W resistive Max Load

### 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.