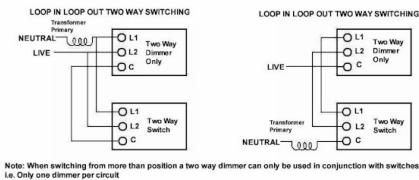


Code: PC1X2VAB  
Perception CFX - on Transparent Plates | PERCEPTION CFX RANGE | Inductive Leading Edge  
Push On/Off Rotary 2 Way Switching Dimmers

Product Image



Wiring



Dimensions

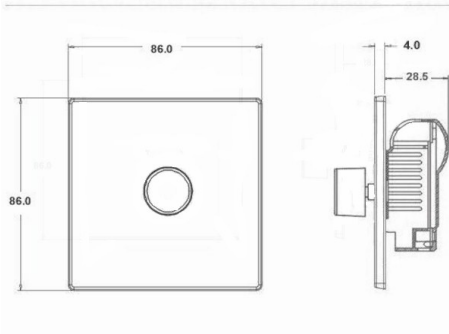
Insert Type	1 gang 200VA Inductive Leading Edge Push On/Off Rotary 2 Way Switching Dimmer
Insert Colour	Antique Brass
EAN13 Barcode	5017504018849
Commodity Code	85365015
Luckins TSI	394055127
ETIM Class	EC000025
Dimensions(Nominal)	Single: Height = 86.0mm Width = 86.0mm Depth = 4.0mm
Fixing Hole Centres	Box Fixing = 60.3mm Grid Fixing = CFX Push
Minimum Wall Box Depth	35mm
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

**Code:** PC1X2VAB

## Perception CFX - on Transparent Plates | PERCEPTION CFX RANGE | Inductive Leading Edge Push On/Off Rotary 2 Way Switching Dimmers

**Hamilton®**  
**PERCEPTION CFX**

1X2V  
Inductive Leading Edge Push On-Off Rotary  
2 Way Switching Dimmer



### 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.

### Patents And Trade Marks

Perception is a Registered Trade Mark No 2560269  
CFX is a Registered Trade Mark No 2398667

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(WEB)

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