# Hamilton

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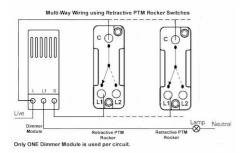
## Code: LPX1XTEAB-AB

## Linea-Perlina CFX | LINEA-PERLINA CFX RANGE | Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmers

#### Product Image



#### Wiring



Insert Type	1 gang 250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer	
Insert Colour	Antique Brass	
EAN13 Barcode	5017504869830	
Commodity Code	85365015	
Luckins TSI	391652167	
ETIM Class	EC000025	
Dimensions(Nominal)	Single: Height = 92.0mm Width = 92.0mm Depth = 4.0mm	
Fixing Hole Centres	Box Fixing = 60.3mm Grid Fixing = CFX Clips	
Minimum Wall Box Depth	35mm	
Switched Poles	Single	
Current Rating	1.1 Amp	
Voltage	220/250V AC	
Maximum Load	250W Resistive 210VA Inductive Min Load 25W/25VA	
Mains Frequency	50Hz	
IP Rating	IP2XD	
Contact Gap Minimum	None	
Terminal Capacity 1	2x1mm <sup>2</sup>	
Terminal Capacity 2	2x1.5mm²	
Earth Terminal Capacity 1	5x1mm²	
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	

#### Dimensions

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 (WEB)

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## Linea-Perlina CFX | LINEA-PERLINA CFX RANGE | Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmers

Provide the provided of the provide	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)
	Patents And Trade Marks	Linea is a Registered Trade Mark No 2398665 CFX is a Registered Trade Mark No 2398667 Patent No. GB 2383375B Linea-Perlina CFX SS2 is a UK Registered Design Certificate No. 2066588

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