DATASHEET



Code: LSX1XTEAB-AB

Linea-Scala CFX | LINEA-SCALA CFX RANGE | Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmers

Insert Colour

ETIM Class

Product Image



Insert Type	1 gang 250W/210VA Resistive/Inductive Trailing Edge
	Push On/Off Rotary Multi-Way Dimmer

Antique Brass

EAN13 Barcode 5017504689834

Commodity Code 85365015

Luckins TSI 391702350

Dimensions(Nominal) Single: Height = 91.5mm Width = 91.5mm Depth =

4.0mm

Fixing Hole Centres Box Fixing = 60.3mm Grid Fixing = CFX Clips

EC000025

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 2x1mm²

Terminal Capacity 2 2x1.5mm²

Earth Terminal Capacity 1 5x1mm²

Earth Terminal Capacity 2 4 x 1.5 mm2

Earth Terminal Capacity 3 3 x 2.5 mm2

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 -5° to +40°C

Temperature

Recommended Location Internal Use Only

Maximum Installation 2000m

Altitude

Standard/Approval BS EN 60669-2-1

Dimensions

Wiring

R Hamilton & Co Ltd, Unit 10 Carrick Business Centre, 4-5 Bonville Road, Brislington, Bristol, BS4 5NZ

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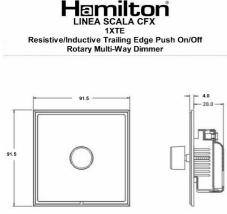


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Rotary Multi-Way Dimmers

Hamilton



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