

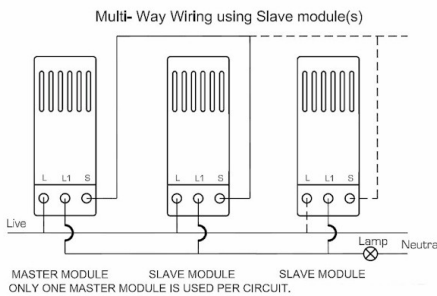
**Code:** LSX1XTMAB-ABB

## Linea-Scala CFX | LINEA-SCALA CFX RANGE | Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmers

### Product Image



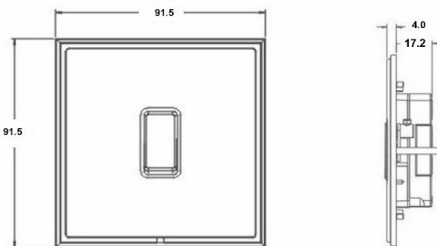
### Wiring



### Dimensions

**Hamilton®**  
LINEA SCALA CFX  
1XTM

Resistive/Inductive Trailing Edge Touch Master  
Multi-Way Dimmer



### Insert Type

1 gang 250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer

### Insert Colour

Antique Brass/Black

### EAN13 Barcode

5017504681135

### Commodity Code

85363010

### Luckins TSI

391702554

### Dimensions(Nominal)

Single: Height = 91.5mm Width = 91.5mm Depth = 4.0mm

### Fixing Hole Centres

Box Fixing = 60.3mm Grid Fixing = CFX Clips

### Switched Poles

N/A

### 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

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

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 certain finishes. This datasheet was generated on 3/30/2023 11:28:25 PM E&OE

**Code:** LSX1XTMAB-ABB

## **Linea-Scala CFX | LINEA-SCALA CFX RANGE | Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmers**

### **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 voltage halogen 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)

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 certain finishes. This datasheet was generated on 3/30/2023 11:28:25 PM E&OE