## DATASHEET



1 gang 250W/210VA Resistive/Inductive Trailing Edge

Code: LD1XTMAB-ABB

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

**Insert Type** 

**ETIM Class** 

#### **Product Image**



Insert Colour	Antique Brass/Black
EAN13 Barcode	5017504181130

Touch Master Multi-Way Dimmer

Commodity Code85363010Luckins TSI391638987

**Dimensions(Nominal)** Single: Height = 86.0mm Width = 86.0mm Depth =

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

EC000025

Minimum Wall Box Depth 35mm

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 1.5 mm2

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 -5° to +40°C
Temperature

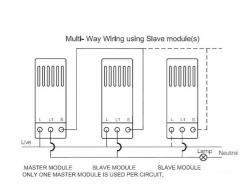
Recommended Location Internal Use Only

Maximum Installation 2000m

Altitude

Standard/Approval BS EN 60669-2-1

#### Wiring



#### **Dimensions**

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**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 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-Duo CFX is a UK Registered Design Certificate No: R21 = 3021173 SS2 = 3021174