## DATASHEET



Code: LRX1X40BC-BS

# Linea-Rondo CFX | LINEA-RONDO CFX RANGE | Resistive Leading Edge Push On/Off Rotary 2 Way Switching Dimmers

#### Product Image



Insert lype	1 gang 400W Resistive Leading Edge Push On/Off
	Rotary 2 Way Switching Dimmer

**Insert Colour** Bright Chrome

**EAN13 Barcode** 5017504509415

Commodity Code 85365015

**Luckins TSI** 391671818

ETIM Class EC000025

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

4.0mm

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

Minimum Wall Box Depth 35mm

Switched Poles Single

Current Rating 1.66 Amp

Voltage 230V AC

Maximum Load 400W resistive Max Load

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 2.5 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

300

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cannot guarantee an exact colour match and shad This datasheet was generated on 07/05/2024 E&C

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

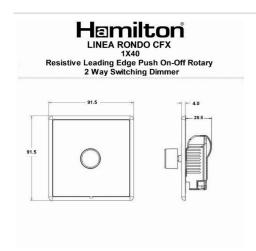
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2 Way Switching Dimmers



Additional Notes

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.

**Patents And Trade Marks** 

Linea is a Registered Trade Mark No 2398665 CFX is a Registered Trade Mark No 2398667 Patent No. GB 2383375B Community Trd Mark No. 002906428 Linea-Rondo CFX is a UK Registered Design Certificate No: R21=2106349 SS2=2106350