DATASHEET



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

Code: 79C4XTE

Hartland CFX | HARTLAND CFX RANGE | Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmers

Insert Type

Product Image



	Push On/Off Rotary Multi-Way Dimmer
Insert Colour	Antique Brass
EAN13 Barcode	5017504299873
Commodity Code	85365015
Luckins TSI	391561083

ETIM Class EC000025

Dimensions(Nominal) Double: Height = 86.0mm Width = 145.0mm Depth =

Fixing Hole Centres Box Fixing = 120.6mm Grid Fixing = CFX Clips

Minimum Wall Box Depth 35mm
Switched Poles Single

Current Rating 1.1 Amps per gang

Voltage 220/250V AC

Maximum Load 250W Resistive per gang 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 1.5mm2

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 -5° to +40°C Temperature

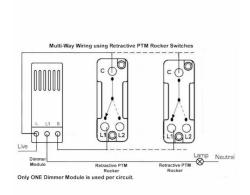
Recommended Location Internal Use Only

Maximum Installation 2000m

Altitude

Standard/Approval BS EN 60669-2-1

Wiring



Dimensions

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

T: +44 (0)1747 860088

: info@hamilton-litestat.com | **W:** www.hamilton-litestat.com

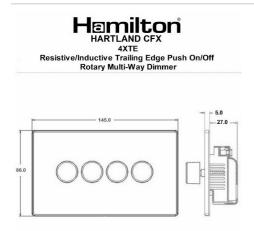
All accessories are manufactured under an accredited BS EN ISO 9001:2015 Quality Management System. It is the policy of the company to improve products as part of our development programme. Therefore, we reserve the right to alter designs and dimensions without prior notice. Illustrations and diagrams 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 18/05/2024 E&OE

DATASHEET



Code: 79C4XTE

Hartland CFX | HARTLAND CFX RANGE | Resistive/Inductive Trailing Edge Push On/Off Rotary 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

CFX is a Registered Trade Mark No 2398667 Hartland CFX is a Registered Design under Reference Nos. R21 = 3023446 SS2 = 3023445