DATASHEET

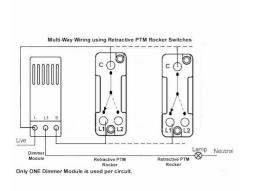


Code: 7WC1XTEWH

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

Product Image

Wiring



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

Insert Colour White

EAN13 Barcode 5017504006075

Commodity Code 85365015

Luckins TSI 394189019

ETIM Class

EC000025 **Dimensions(Nominal)** Single: Height = 86.0mm Width = 86.0mm Depth =

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

Minimum Wall Box Depth 35mm

Switched Poles Single

Current Rating 1.1 Amp

220/250V AC Voltage

Maximum Load 250W Resistive 210VA Inductive Min Load 25W/25VA

Mains Frequency 50Hz

IP2XD **IP Rating**

None **Contact Gap Minimum**

Terminal Capacity 1 2x1mm²

2x1.5mm² **Terminal Capacity 2**

Earth Terminal Capacity 1 5x1mm²

Earth Terminal Capacity 2 4 x 1.5mm2

Earth Terminal Capacity 3 3 x 2.5mm2

1 x 4mm2 Multi-strand **Earth Terminal Capacity 4**

Earth Terminal Capacity 5 1 x 6mm2

Product Class 1 Face plate must be earthed

Ambient Operating -5° to +40°C

Temperature

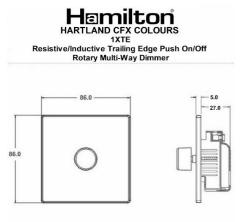
Recommended Location Internal Use Only

Maximum Installation 2000m

Altitude

Standard/Approval BS EN 60669-2-1





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Il accessories are manufactured under an accredited BS EN ISO 9001:2015
uality Management System. It is the policy of the company to improve
roducts as part of our development programme. Therefore, we reserve
per right to alter designs and dimensions without price parties.

DATASHEET



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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