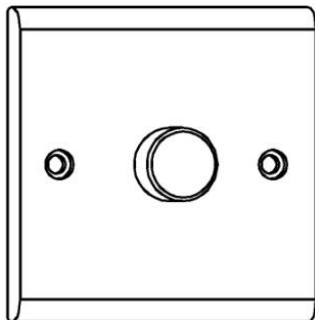


Dimmer Switches



Description

This range of universal dimmers within the Deta Slimline range can control mains voltage lamps.

Our LED versions are designed specifically with LED lighting in mind and are optimised to control our dimmable LED Fire Rated Downlights, as well as other leading brands of LED lamps, with minimal programming.

Features

- Suitable for use with dimmable LED lamps, Halogen, and Incandescent Lamps
- Push on / push off control
- Suitable for Multiway dimming circuits when used with a push to make switch
- Dimmer automatically changes mode, to either Leading Edge (LE) or Trailing Edge (TE), to suit LED load
- Programmable to set desired brightness levels
- LED back light to indicate the dimming mode i.e. Leading or Trailing edge
- Ideal for controlling DETA range of Fire Rated Dimmable LED Downlights
- 2-year guarantee

Technical Specification

Voltage rating 250Vac
Frequency 50Hz

LED dimmers

- LED – 250W
- halogen – 350W
- Incandescent and ECO halogen – 350W

Frontplate material Urea formaldehyde

Urea flammability classification UL94 grade V-0

No user serviceable parts

Standards

- BS EN 60669-2-1

Range

LED Dimmer

1g 250W push on/off	S1414
2g 250W push on/off	S1415
3g 250W push on/off	S1416
4g 250W push on/off	S1418

Back Boxes

Minimum recommended depth

	Flush 25mm	Dry Lining 35mm	Surface 25mm
S1414	DB162	DB2540	V1221
	Flush 35mm	Dry Lining 35mm	Surface 33mm
S1415	DB164	DB2540	V1222
S1416	DB165	DB2541	V1224
S1418	DB165	DB2541	V1224

Accessories

SP0004WH	Dimmer Knobs (Pack of 10)- white
SP0001CH	50mm Length (Pack of 10) - chrome
SP0003CH	75mm Length(Pack of 10) - chrome
S1419WH	Fixing Screw Caps (pack of 100)

Terminal Capacity

	1mm ²	1.5mm ²
L	2	2