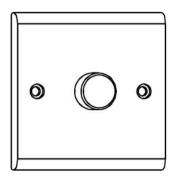


Dimmer Switches



Description

This range of trailing edge 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 trailing edge LED lamps.

Features

- Suitable for use with dimmable LED lamps, Halogen, and Incandescent Lamps
- Push on / push off control suitable for 2-way switching circuits
- Suitable for trailing edge LED load
- Manually adjustable for setting desired brightness levels
- Ideal for controlling DETA range of Fire Rated Dimmable LED Downlights
- 2-year guarantee

Technical Specification

| Voltage rating | 250Vac |
|----------------|---------|
| Frequency | 50Hz |
| | |
| LED dimmers | • LED · |

- LED 100W
- halogen 250W
- Incandescent and ECO halogen 250W

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 100W push on/off | S1410 |
| 2g 100W push on/off | S1411 |
| 3g 100W push on/off | S1412 |
| 4g 100W push on/off | S1413 |

Back Boxes

Minimum recommended depth

| | Flush | Dry Lining | Surface |
|-------|-------|------------|---------|
| | 25mm | 35mm | 25mm |
| S1410 | DB162 | DB2540 | V1221 |
| | Flush | Dry Lining | Surface |
| | 35mm | 35mm | 33mm |
| S1411 | DB164 | DB2540 | V1222 |
| S1412 | DB165 | DB2541 | V1224 |
| S1413 | 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 | 1.5mm² |
|---|------------------|--------|
| L | 2 | 2 |