

Product Code: FPBS161

Technical Specification

Luckinslive 425262698



Description: 1 Gang 2 Way 100W Dimmer Switch





General Information

Plate Dimensions (mm) 86 (W) x 86 (H) x 1.3 (D)

Dimensions With Gasket (mm) 86 (W) x 86 (H) x 3 (D)

Plate Fixing Centres - Horizontal (mm) 60.3

Style Flat Plate

Finish Brushed Stainless Gasket Colour Transparent (Neoprene)

Materials Front Plate & Control Button: Stainless Steel

Rear Housing: Nylon Terminal Screws: Steel & Yellow Passivated Terminals: Brass

Earth Strap: Mild Steel

PCB: Mixed Components

Anti Microbial Certified No Operating Voltage (AC) 250

Frequency (Hz) 50

Load Rating (W) 5 - 100

Load Rating Comments Suitable For LED

Termination Type Screw

Terminal Size (mm) Ø3.5 Terminal Torque Value (Nm) 0.25

Terminal Capacity - Solid (mm²) 2 X 1.5

2 Way Switch Yes

Switch Control Type Press - ON/OFF, Rotate - Dim

Dimmer Technology Type Trailing Edge Minimum Brightness Programming Available Minimum Back Box Depth (mm) 35 Ingress Protection IP20

Operational Temperature (°C) -5 to +40

Warranty (Years) Warranty - Electronics (Years) 2

BS EN 60669-1, BS EN 60669-2-1, BS EN 55015, BS EN 61000-3-2 **Standards**

Additional Information

For cleaning / polishing of products, use only a soft, dry, clean cloth.

We recommend the use of branded LED lamps with all Define® trailing edge dimmers. The use of inferior, nonbranded lamps may require the nominal rating of the dimmer to be reduced. For further information please contact

Click® Technical support team.

Ensure that the mains supply is isolated before commencing installation and refer to the circuit diagram with the

Bare earth cables must always be covered with appropriate sleeving and wired to the earth terminal.

Compatible **Dimmer Modules** MD9014: 100W Dual Mode LED Dimmer Module

MD9001: 6A Push ON/OFF (Dummy Dimmer / Non Dimmable) Module

MD9010: 1-10V Analogue Rotary Dimmer Module

UK Design Registration: 3015621

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Specification is subject to change without notice. Errors & Omissions excluded.









