

Product Code: FPBS161

Luckinslive 425262698

Description: 1 Gang 2 Way 100W Dimmer Switch



**General Information**

Dimensions (mm)	86 (W) x 86 (H) x 50 (D)	
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
	Terminals: Brass	Terminal Screws: Steel & Yellow Passivated
	PCB: Mixed Components	Earth Strap: Mild Steel
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)	20	Warranty - Electronics (Years) 2

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

**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, non-branded 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 relevant product. 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



CLICK OR SCAN

Catalogue



Range



DoC



Installation



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