

Product Code: DPSS162

Description: 2 Gang 2 Way 100W Dimmer Switch



## General Information

Plate Dimensions (mm)	88 (W) x 88 (H) x 8 (D)	
Dimensions With Gasket (mm)	91 (W) x 91 (H) x 9 (D)	
Plate Fixing Centres - Horizontal (mm)	60.3	
Style	Rounded Profile	
Finish	Stainless Steel	
Gasket Colour	Supplied With Both Black & White Gasket	
Materials	Front Plate & Control Button: Stainless Steel Terminals: Brass PCB: Mixed Components	Rear Housing: Nylon Terminal Screws: Steel & Yellow Passivated Earth Strap: Mild Steel
Anti Microbial Certified	No	
Rated Voltage (V~) (Ue)	250	Frequency (Hz) 50
Load Rating (W)	5 - 100	
Load Rating Comments	Suitable For LED	
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 Back Box Depth (mm)	25	
Ingress Protection	IP20	
Operational Temperature (°C)	-5 to +40	
Warranty (Years)	10	Warranty - Electronics (Years) 1
Standards	BS EN 60669-1: 1999 +A1: 2002 +A2: 2008 BS EN 60669-2-1: 2004 + A12: 2010 BS EN 55015: 2013 +A1: 2015 BS EN 61000-3-2: 2014	

Additional Information	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.
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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 MD9022: 40-250W Leading Edge Dimmer Module MD9042: 60-400W Leading Edge Dimmer Module
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