

Technical Specification

Product Code: VPMB162

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	Victorian	
Finish	Matt Black	
Gasket Colour	Black	
Materials	Front Plate & Control Button: Stainless Steel	Rear Housing: Nylon
	Terminals: Brass	Terminal Screws: Steel & Yellow Passivated
	PCB: Mixed Components	Earth Strap: Mild Steel
	Gasket: Nylon	
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 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. Supplied with Matt Black plate fixing screws. 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
 MD9022: 40-250W Leading Edge Dimmer Module
 MD9042: 60-400W Leading Edge Dimmer Module