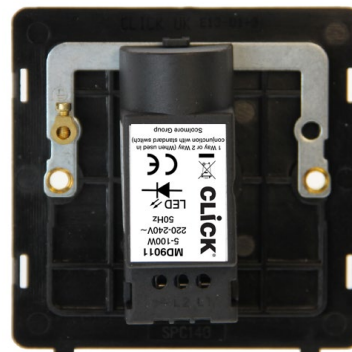


Product Code: SFBZ161

Description: 1 Gang 2 Way 100W Dimmer Switch



General Information

Insert Dimensions (mm)	82.5 (W) x 82.5 (H) x 2.5 (D)	
Plate Dimensions (mm)	86 (W) x 86 (H) x 4 (D)	
Plate Fixing Centres - Horizontal (mm)	60.3	
Style	Screwless Complete	
Finish	Matt Bronze	
Compatible Cover Plate	SCP241#	
Materials	Cover Plate: Stainless Steel Rear Housing: Nylon Terminal Screws: Steel & Yellow Passivated Earth Strap: Mild Steel	Insert: Polycarbonate Terminals: Brass 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)	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 Definity® Complete 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

