

Technical Specification



Description: 1 Gang 2 Way 100W Dimmer Switch

Luckinslive 425262821



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G	eneral Information		
Dimensi	Plate Dimensions (mm) ions With Gasket (mm) htres - Horizontal (mm) Style Finish Gasket Colour Materials	86 (W) x 86 (H) x 1.3 (D) 86 (W) x 86 (H) x 3 (D) 60.3 Flat Plate Stainless Steel Transparent (Neoprene) Front Plate & Control Button: Stainless Steel Terminals: Brass	Rear Housing: Nylon Terminal Screws: Steel & Yellow Passivated
		PCB: Mixed Components	Earth Strap: Mild Steel
		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 × 1.5	
2 Way Switch		Yes Press - ON/OFF. Rotate - Dim	
Switch Control Type 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)			- Electronics (Years) 2
Standarda	,		
Standards	BS EN 00009-1, 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		

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Specification is subject to change without notice. Errors & Omissions excluded. Page 1 of 1 (02-01-2024)