

## **Technical Specification**



Product Code: FPPN163

Description: 3 Gang 2 Way 100W Dimmer Switch

Luckinslive 425262805





## **General Information**

Plate Dimensions (mm)		146 (W) x 88 (H) x 1.3 (D)	
Dimensions With Gasket (mm)		149 (W) × 91 (H) × 9 (D)	
Plate Fixing Centres - Horizontal (mm)		120.6	
Style		Flat Plate	
Finish		Pearl Nickel	
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 Termin	al Torque Value (Nm) 0.25
Terminal Capacity - Solid (mm²)		2 × 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 For cleaning / polishing of products, use only a soft, dry, clean cloth.   Information 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		
Information			
	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	MD9014: 100W Dual Mode LED Dimmer Module		
Dimmer Modules	immer Modules MD9001: 6A Push ON/OFF (Dummy Dimmer / Non Dimmable) Module		
	MD9010: 1-10V Analogu	ue Rotary Dimmer Module	

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