definity™ COMPLETE

Technical Specification

Product Code: SFAB164

Description: 4 Gang 2 Way 100W Dimmer Switch

Luckinslive 435690797





General Information

Dimensions (mm)	146 (W) x 86 (H) x 50 (D)		
Insert Dimensions (mm)	142.5 (W) x 82.5 (H) x 2.5 (D)		
Plate Dimensions (mm)	146 (W) x 86 (H) x 4 (D)		
Plate Fixing Centres - Horizontal (mm)	120.6		
Style	Screwless Complete		
Finish	Antique Brass		
Compatible Cover Plate	SCP244#		
Materials	Cover Plate: Stainless Steel	Insert: Polycarbonate	
	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	Terminal Torque Value (Nm)	0.25
Terminal Capacity - Solid (mm^2)	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

UK Design Registration: 3015621

Scolmore House, Mariner, Lichfield Road Industrial Estate,
Tamworth, Staffordshire, B79 7UL United Kingdom
T: +44 (0)1827 63454 | **F:** +44 (0)1827 63362
E: sales@scolmore.com | **W:** scolmore.com

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