MODE®

Technical Specification

Product Code: CMA2501 Luckinslive 436090736

Description: 50A 1 Gang Double Pole Plate Switch With White Rocker & LED





General Information

Plate Dimensions (mm)	86 (W) x 86 (H) x 9.5 (D)		
Plate Fixing Centres - Horizontal (mm)	60.3		
Style	Rounded Profile		
Colour	Polar White		
Supplied Fixing Screw Finish	Polished Chrome		
Materials	Front Plate: Urea	Rear Housing: Urea	
	LED Lens: Polycarbonate	Terminals: Brass	
	Terminal Screws: Steel & Yellow Passivated	Contacts: Silver "on-lay" Copper / Brass	
	Internal Busbars: Formed Pressed Brass	Earth Strap: Mild Steel	
Anti Microbial Certified	Yes		
Operating Voltage (AC)	250	Frequency (Hz)	50
Resistive Load Rating (A)	50		
Termination Type	Screw		
Terminal Size (mm)	Ø6	Terminal Torque Value (Nm)	2.5
Terminal Capacity - Solid (mm^2)	1 x 16		
Switched	Yes		
Double Pole Switch	Yes		
Twin Earth Terminals	Yes		
LED Indicator	Yes	Indicator Colour	Red
Product Marking	On & Off		
Minimum Back Box Depth (mm)	35		
Ingress Protection	IP20		
Operational Temperature (°C)	-5 to +40		
Warranty (Years)	25		

Standards BS EN 60669-1

Additional Information

For cleaning / polishing of products, use only a soft, dry, clean cloth.
LED Indicators are not designed to withstand insulation resistance testing at 500V. Carrying out insulation resistance testing at 500V may result in damage to the LED indicator. Please disconnect prior to insulation resistance testing.
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.
All white moulded accessories are manufactured using Urea Formaldehyde, which has similar inherent properties to antimicrobial additives that inhibit the growth of infectious diseases as well as anti-viral properties against enveloped and non-enveloped viruses.
All products have been independently tested with 99.9% of enveloped viruses and 92% of non-enveloped viruses killed off whilst achieving a 99.9% kill rate across all four types of the strains of bacteria - MRSA, E-Coli, Salmonella, and Klebsiella Pneumoniae.

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

CLICK OR SCAN Catalogue Range DoC Installation CLICK OR SCAN