

## **Technical Specification**

Product Code: MCP023 Luckinslive 437625524 Description: 20A Double Pole Plate Switch With LED & Optional Flex Outlet



## **General Information**

Dimensions (mm)	88 (W) $\times$ 88 (H) $\times$ 48 (D)			
Plate Fixing Centres - Horizontal (mm)	60.3			
Style	Metal Clad Pro			
Colour	Dusty Grey			
Insert Colour	Polar White			
Materials	Front Plate & Mounting Box:		Insert, Switch & Rear	Housing Urea
	Electrophoretically Coated Steel		Ŭ	
	LED Lens: Polycarbonate Terminal Screws: Steel & Yellow Passivated		Terminals: Brass	
			Contacts: Silver "on-lay" Copper / Brass	
	Internal Busbars: Formed Pressed Brass		Earth Strap: Mild Ste	
Operating Voltage (AC)	250 Frequency (Hz)		50	
Resistive Load Rating (A)	20			
Termination Type	Screw			
Terminal Size (mm)	Ø5 Terminal Torque Value (Nm)			1.2
Terminal Capacity - Solid (mm²) Double Pole Switch	3 x 2.5 or 2 x 4.0 Yes			
Twin Earth Terminals	Yes			
	Yes		Indicator Colour	Red
Flex Outlet Available	Yes		Indicator Colour	Reu
Flex Outlet Available	Front of Plate Flex Outlet Dimension (mm)		Ø10	
Supplied Back Box Depth (mm)	40		010	
Back Box Knockouts - Total (mm)	40 6 x Ø20			
Back Box Knockouts - Totat (mm) Back Box Knockouts - Top (mm)	1 x Ø20 Back Box Knockouts - Bottom (mm)		1 x Ø20	
Back Box Knockouts - Left Side (mm)	2 x Ø20	Back Box Knockou	ıts - Right Side (mm)	1 × Ø20
Back Box Knockouts - Rear (mm)	1 X Ø20			
Back Box Earth Terminal Supplied	Yes			
Ingress Protection	IP20			
Operational Temperature (°C)	-5 to +40			
Warranty (Years)	20			
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.

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