



Product Code: MCP501BK

Luckinslive 437624648

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



General Information

Dimensions (mm)	88 (W) x 88 (H) x 58 (D)	
Plate Fixing Centres - Horizontal (mm)	60.3	
Style	Metal Clad Pro	
Colour	Black	
Insert Colour	Black	
Materials	Front Plate & Mounting Box:	Insert, Switch & Rear Housing: Urea
	Electrophoretically Coated Steel	Terminals: Brass
	LED Lens: Polycarbonate	Contacts: Silver "on-lay" Copper / Brass
	Terminal Screws: Steel & Yellow Passivated	Earth Strap: Mild Steel
Internal Busbars: Formed Pressed Brass	Frequency (Hz)	50
Operating Voltage (AC)	250	
Resistive Load Rating (A)	50	
Termination Type	Screw	
Terminal Size (mm)	Ø6.5	Terminal Torque Value (Nm) 2.5
Terminal Capacity - Solid (mm ²)	1 x 16	
Double Pole Switch	Yes	
Twin Earth Terminals	Yes	
LED Indicator	Yes	Indicator Colour Red
Product Marking	On & Off	
Supplied Back Box Depth (mm)	50	
Back Box Knockouts - Total (mm)	6 x Ø20	
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 Knockouts - Right Side (mm) 1 x 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

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.



Catalogue



Range



DoC



Installation

