

Product Code: CPC140BK

Description: 1 Gang 2 Way 400W Dimmer Switch



**General Information**

Dimensions (mm)	86 (W) x 86 (H) x 30,5 (D)		
Plate Dimensions (mm)	86 (W) x 86 (H) x 6,5 (D)		
Plate Fixing Centres - Horizontal (mm)	60,3		
Style	Screwless		
Colour	Black		
Insert Colour	Black		
Materials	Cover Plate & Control Button: Polycarbonate	Insert & Base: Polycarbonate	
	Dimmer Housing: Nylon	Terminals: Brass	
	Terminal Screws: Brass	PCB: Electronic Components	
Operating Voltage (AC)	230	Frequency (Hz)	50
Termination Type	Screw		
Terminal Size (mm)	Ø3,5	Terminal Torque Value (Nm)	0,4
Terminal Capacity - Solid (mm <sup>2</sup> )	2 x 1,5		
2 Way Switch	Yes		
Switch Control Type	Press - ON/OFF, Rotate - Dim		
Dimmer Technology Type	Leading Edge		
Dimmer Load Type	Resistive & Inductive		
Minimum Back Box Depth (mm)	35		
Ingress Protection	IP20		
Operational Temperature (°C)	-5 to +40		
Warranty (Years)	10		

**Standards** BS EN 60669-1, BS 5733, BS EN 55015

**Additional Information**

For cleaning / polishing of products, use only a soft, dry, clean cloth.  
 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.  
 We recommend using branded tungsten halogen lamps that incorporate internal fuses. The use of inferior, non-branded lamps may require the nominal rating of the dimmer to be reduced. When dimming low voltage lighting, this dimmer must be used with dimmable, leading edge transformers only.  
 Always check compatibility prior to installation and if in doubt, seek advice with transformer manufacturer.



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Catalogue



Range



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Installation



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