

SPECIFICATION SHEET

Product Code

CPC146++

Product Description

2 Gang 2 Way 250W Dimmer Switch


General Information

Dimensions	86mm x 86mm x 30.5mm
Finishes Available	CPC146: White, CPC146SV: Silver (RAL 9006 (White Aluminium))
Material Composition	Front Plate & Control Button: Polycarbonate Insert & Base: Polycarbonate Terminals: Brass
Maximum Voltage	250V~ 50Hz
Load Rating	40W To 250W
Fixing Centres	60.3mm
Terminal Screw Size	3.5mmø
Terminal Capacity	2 x 1.5mm ² Max
Switch Type	2 Way
Back Box Depth	35mm Minimum
Temperature Rating	-5° to +40°C
Warranty	10 Years (Domestic)

Standards

 BS EN 60669-2-1
 BS EN 55015

Additional Information

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. We DO NOT recommend mixing electronic and magnetic transformers on the same dimmer switch. Ensure that the mains supply is isolated before commencing installation and refer to the circuit diagram supplied with the relevant product.