

Technical Specification

CLICK® ScolmoreGROUP

Product Code: CCA141 Description: 1 Gang 2 Way 250Va Dimmer Switch





Representative Image

General Information

 $\label{eq:definition} \textbf{Dimensions} \qquad 86\text{mm (W)} \times 86\text{mm (H)} \times 9.5\text{mm (D)}$

Materials Front Plate & Control Button: Urea

Rear Housing: Nylon Terminals: Brass

Terminal Screws: Steel & Yellow Passivated

PCB: Mixed Components

Maximum Voltage 250V∼ 50/60Hz

Load Rating 40W-250W

Plate Fixing Centres 60.3mm
Terminal Size 3.5mmø
Terminal Torque 0.4Nm
Terminal Capacity 2 x 1.5mm²

Control Type Press - ON/OFF, Rotate - Dim

Dimmer Load Type Resistive & Inductive

Dimmer Technology Leading Edge Technology

Ingress Protection IP20

Back Box Depth 25mm Minimum
Operational Temperature -5°C to +40°C

Warranty 10 Years, 1 Year Electronics

Standards BS EN 60669-1:1999 +A1:2002 +A2:2008

BS EN 55015: 2013 +A1: 2015 BS EN 61000: 1995 +A1

Additional Information

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. All products have been independently tested and achieved a 99.9% kill rate across all four types of

the strains of bacteria - MRSA, E-Coli, Salmonella, and Klebsiella Pneumoniae.

Interchangeable Modules MD9014: 100W Dual Mode LED Dimmer Module

MD9001: 6A Push ON/OFF (Dummy Dimmer / Non Dimmable) Module

MD9010: 1-10V Analogue Rotary Dimmer Module MD9042: 60-400W Leading Edge Dimmer Module